

APPENDIX Q
Weather/Transducer Data OU 3

Report Date #####
 User Name Administrator
 Computer Name LT-BNTCY71

Log File Properties

File Name 2_WEEK_EVENT 2006-06-08 09-09-53.wsl
 Create Date #####

Device Properties

Device LevelTroll 500
 Site 4-MW-01
 Device Name 102769
 Serial Number 102769
 Firmware Version 1.17

Log Configuration

Log Name 2_WEEK_EVENT
 Created By Administrator
 Create Dat #####
 Notes Size 4096
 Type Linear
 Overwrite \ Disabled
 Scheduled #####
 Scheduled No Stop Time
 Interval Days: 0 Hours: 00 Mins: 30 Secs: 00

Log Notes:

Time Stamp Data
 6/8/2006 9:08 Manual Stop Command

casing elevation	7.17 ft NAVD88	Conversions	
TOC DTW	3.72 ft 5/17 @1130 hrs	1 PSI	2.307 ftH2O
GW Elev	3.45 ft NAVD88		
TOC DTW	3.78 ft 6/07 @1018 hrs		
GW Elev	3.39 ft NAVD88		

Log Data:

Record Count 1052

Time Stamp	30 PSIA		30 PSIA		Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
	Elapsed Time Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]			
5/17/2006 11:30	0	15.173	15.997	33.60443	35.00	1.40	3.45
5/17/2006 12:00	1799.953	15.175	15.986	33.58404	35.01	1.42	3.47
5/17/2006 12:30	3599.953	15.178	15.972	33.58404	35.02	1.43	3.48
5/17/2006 13:00	5399.953	15.179	15.959	33.56365	35.02	1.45	3.50
5/17/2006 13:30	7199.953	15.178	15.951	33.56365	35.02	1.45	3.50
5/17/2006 14:00	8999.953	15.175	15.941	33.55458	35.01	1.45	3.50
5/17/2006 14:30	10799.95	15.18	15.932	33.55458	35.02	1.47	3.52
5/17/2006 15:00	12599.95	15.181	15.92	33.57045	35.02	1.45	3.50
5/17/2006 15:30	14399.95	15.174	15.918	33.57045	35.01	1.44	3.49
5/17/2006 16:00	16199.95	15.169	15.924	33.53759	34.99	1.46	3.51
5/17/2006 16:30	17999.95	15.166	15.918	33.53759	34.99	1.45	3.50
5/17/2006 17:00	19799.95	15.163	15.92	33.52966	34.98	1.45	3.50
5/17/2006 17:30	21599.95	15.161	15.925	33.52966	34.98	1.45	3.50
5/17/2006 18:00	23399.95	15.158	15.93	33.51946	34.97	1.45	3.50
5/17/2006 18:30	25199.95	15.151	15.936	33.51946	34.95	1.43	3.48

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/17/2006 19:00	26999.95	15.148	15.949	33.51946	34.95	1.43	3.48
5/17/2006 19:30	28799.95	15.141	15.958	33.51946	34.93	1.41	3.46
5/17/2006 20:00	30599.95	15.142	15.97	33.52173	34.93	1.41	3.46
5/17/2006 20:30	32399.95	15.14	15.991	33.52173	34.93	1.41	3.46
5/17/2006 21:00	34199.95	15.136	16.005	33.52173	34.92	1.40	3.45
5/17/2006 21:30	35999.95	15.131	16.021	33.52173	34.91	1.39	3.44
5/17/2006 22:00	37799.95	15.127	16.04	33.52739	34.90	1.37	3.42
5/17/2006 22:30	39599.95	15.127	16.06	33.52739	34.90	1.37	3.42
5/17/2006 23:00	41399.95	15.133	16.068	33.5138	34.91	1.40	3.45
5/17/2006 23:30	43199.95	15.132	16.068	33.5138	34.91	1.40	3.45
5/18/2006 0:00	44999.95	15.136	16.075	33.51493	34.92	1.40	3.45
5/18/2006 0:30	46799.95	15.139	16.084	33.51493	34.93	1.41	3.46
5/18/2006 1:00	48599.95	15.141	16.095	33.49907	34.93	1.43	3.48
5/18/2006 1:30	50399.95	15.143	16.105	33.49907	34.93	1.44	3.49
5/18/2006 2:00	52199.95	15.151	16.108	33.47981	34.95	1.47	3.52
5/18/2006 2:30	53999.95	15.152	16.117	33.47981	34.96	1.48	3.53
5/18/2006 3:00	55799.95	15.153	16.122	33.48208	34.96	1.48	3.53
5/18/2006 3:30	57599.95	15.15	16.141	33.48208	34.95	1.47	3.52
5/18/2006 4:00	59399.95	15.15	16.155	33.48208	34.95	1.47	3.52
5/18/2006 4:30	61199.95	15.148	16.173	33.48208	34.95	1.46	3.51
5/18/2006 5:00	62999.95	15.144	16.185	33.47641	34.94	1.46	3.51
5/18/2006 5:30	64799.95	15.143	16.194	33.47641	34.93	1.46	3.51
5/18/2006 6:00	66599.95	15.134	16.2	33.48661	34.91	1.43	3.48
5/18/2006 6:30	68399.95	15.133	16.215	33.48661	34.91	1.43	3.48
5/18/2006 7:00	70199.95	15.129	16.213	33.48661	34.90	1.42	3.47
5/18/2006 7:30	71999.95	15.123	16.208	33.48661	34.89	1.40	3.45
5/18/2006 8:00	73799.95	15.121	16.201	33.4968	34.88	1.39	3.44
5/18/2006 8:30	75599.95	15.12	16.196	33.4968	34.88	1.39	3.44
5/18/2006 9:00	77399.95	15.111	16.19	33.47641	34.86	1.38	3.43
5/18/2006 9:30	79199.95	15.107	16.168	33.47641	34.85	1.38	3.43
5/18/2006 10:00	80999.95	15.103	16.155	33.45035	34.84	1.39	3.44
5/18/2006 10:30	82799.95	15.098	16.145	33.45035	34.83	1.38	3.43
5/18/2006 11:00	84599.95	15.095	16.13	33.44129	34.82	1.38	3.43
5/18/2006 11:30	86399.95	15.093	16.116	33.44129	34.82	1.38	3.43
5/18/2006 12:00	88199.95	15.092	16.105	33.4175	34.82	1.40	3.45
5/18/2006 12:30	89999.95	15.09	16.086	33.4175	34.81	1.40	3.45
5/18/2006 13:00	91799.95	15.092	16.07	33.4107	34.82	1.41	3.46
5/18/2006 13:30	93599.95	15.097	16.06	33.4107	34.83	1.42	3.47
5/18/2006 14:00	95399.95	15.097	16.059	33.43676	34.83	1.39	3.44
5/18/2006 14:30	97199.95	15.101	16.052	33.43676	34.84	1.40	3.45
5/18/2006 15:00	98999.95	15.105	16.06	33.44242	34.85	1.40	3.45
5/18/2006 15:30	100800	15.106	16.065	33.44242	34.85	1.41	3.46
5/18/2006 16:00	102600	15.101	16.066	33.44922	34.84	1.39	3.44
5/18/2006 16:30	104400	15.099	16.069	33.44922	34.83	1.38	3.43
5/18/2006 17:00	106200	15.103	16.088	33.45715	34.84	1.39	3.44
5/18/2006 17:30	108000	15.097	16.104	33.45715	34.83	1.37	3.42
5/18/2006 18:00	109800	15.094	16.114	33.46735	34.82	1.35	3.40
5/18/2006 18:30	111600	15.086	16.14	33.46735	34.80	1.34	3.39
5/18/2006 19:00	113400	15.082	16.162	33.49227	34.79	1.30	3.35
5/18/2006 19:30	115200	15.08	16.186	33.49227	34.79	1.30	3.35
5/18/2006 20:00	117000	15.079	16.211	33.50587	34.79	1.28	3.33
5/18/2006 20:30	118800	15.073	16.231	33.50587	34.77	1.27	3.32
5/18/2006 21:00	120600	15.073	16.257	33.51946	34.77	1.25	3.30
5/18/2006 21:30	122400	15.069	16.283	33.51946	34.76	1.24	3.29
5/18/2006 22:00	124200	15.07	16.3	33.52853	34.77	1.24	3.29
5/18/2006 22:30	126000	15.067	16.314	33.52853	34.76	1.23	3.28
5/18/2006 23:00	127800	15.068	16.343	33.52513	34.76	1.24	3.29
5/18/2006 23:30	129600	15.065	16.356	33.52513	34.75	1.23	3.28
5/19/2006 0:00	131400	15.067	16.355	33.5138	34.76	1.25	3.30
5/19/2006 0:30	133200	15.073	16.347	33.5138	34.77	1.26	3.31
5/19/2006 1:00	135000	15.074	16.354	33.50927	34.78	1.27	3.32

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/19/2006 1:30	136800	15.084	16.37	33.50927	34.80	1.29	3.34
5/19/2006 2:00	138600	15.084	16.364	33.49114	34.80	1.31	3.36
5/19/2006 2:30	140400	15.086	16.372	33.49114	34.80	1.31	3.36
5/19/2006 3:00	142200	15.087	16.364	33.46848	34.81	1.34	3.39
5/19/2006 3:30	144000	15.088	16.355	33.46848	34.81	1.34	3.39
5/19/2006 4:00	145800	15.093	16.371	33.46055	34.82	1.36	3.41
5/19/2006 4:30	147600	15.093	16.379	33.46055	34.82	1.36	3.41
5/19/2006 5:00	149400	15.091	16.394	33.47188	34.81	1.34	3.39
5/19/2006 5:30	151200	15.094	16.412	33.47188	34.82	1.35	3.40
5/19/2006 6:00	153000	15.091	16.439	33.49567	34.81	1.32	3.37
5/19/2006 6:30	154800	15.087	16.462	33.49567	34.81	1.31	3.36
5/19/2006 7:00	156600	15.087	16.475	33.53532	34.81	1.27	3.32
5/19/2006 7:30	158400	15.083	16.485	33.53532	34.80	1.26	3.31
5/19/2006 8:00	160200	15.079	16.497	33.53079	34.79	1.26	3.31
5/19/2006 8:30	162000	15.076	16.483	33.53079	34.78	1.25	3.30
5/19/2006 9:00	163800	15.075	16.472	33.53419	34.78	1.24	3.29
5/19/2006 9:30	165600	15.072	16.465	33.53419	34.77	1.24	3.29
5/19/2006 10:00	167400	15.066	16.448	33.54099	34.76	1.22	3.27
5/19/2006 10:30	169200	15.07	16.435	33.54099	34.77	1.23	3.28
5/19/2006 11:00	171000	15.059	16.429	33.56025	34.74	1.18	3.23
5/19/2006 11:30	172800	15.062	16.413	33.56025	34.75	1.19	3.24
5/19/2006 12:00	174600	15.061	16.406	33.56591	34.75	1.18	3.23
5/19/2006 12:30	176400	15.062	16.389	33.56591	34.75	1.18	3.23
5/19/2006 13:00	178200	15.064	16.377	33.58971	34.75	1.16	3.21
5/19/2006 13:30	180000	15.066	16.359	33.58971	34.76	1.17	3.22
5/19/2006 14:00	181800	15.074	16.348	33.57838	34.78	1.20	3.25
5/19/2006 14:30	183600	15.074	16.32	33.57838	34.78	1.20	3.25
5/19/2006 15:00	185400	15.075	16.31	33.58517	34.78	1.19	3.24
5/19/2006 15:30	187200	15.076	16.3	33.58517	34.78	1.20	3.25
5/19/2006 16:00	189000	15.077	16.291	33.6033	34.78	1.18	3.23
5/19/2006 16:30	190800	15.083	16.294	33.6033	34.80	1.19	3.24
5/19/2006 17:00	192600	15.081	16.288	33.62596	34.79	1.17	3.22
5/19/2006 17:30	194400	15.083	16.288	33.62596	34.80	1.17	3.22
5/19/2006 18:00	196200	15.081	16.291	33.63956	34.79	1.15	3.20
5/19/2006 18:30	198000	15.08	16.294	33.63956	34.79	1.15	3.20
5/19/2006 19:00	199800	15.077	16.302	33.65995	34.78	1.12	3.17
5/19/2006 19:30	201600	15.073	16.304	33.65995	34.77	1.11	3.16
5/19/2006 20:00	203400	15.071	16.317	33.68827	34.77	1.08	3.13
5/19/2006 20:30	205200	15.069	16.327	33.68827	34.76	1.08	3.13
5/19/2006 21:00	207000	15.068	16.338	33.71093	34.76	1.05	3.10
5/19/2006 21:30	208800	15.063	16.34	33.71093	34.75	1.04	3.09
5/19/2006 22:00	210600	15.064	16.347	33.71773	34.75	1.03	3.08
5/19/2006 22:30	212400	15.067	16.356	33.71773	34.76	1.04	3.09
5/19/2006 23:00	214200	15.064	16.354	33.7132	34.75	1.04	3.09
5/19/2006 23:30	216000	15.059	16.353	33.7132	34.74	1.03	3.08
5/20/2006 0:00	217800	15.061	16.346	33.71546	34.75	1.03	3.08
5/20/2006 0:30	219600	15.062	16.347	33.71546	34.75	1.03	3.08
5/20/2006 1:00	221400	15.063	16.34	33.6962	34.75	1.05	3.10
5/20/2006 1:30	223200	15.061	16.324	33.6962	34.75	1.05	3.10
5/20/2006 2:00	225000	15.066	16.308	33.67808	34.76	1.08	3.13
5/20/2006 2:30	226800	15.071	16.295	33.67808	34.77	1.09	3.14
5/20/2006 3:00	228600	15.075	16.286	33.67468	34.78	1.10	3.15
5/20/2006 3:30	230400	15.078	16.273	33.67468	34.78	1.11	3.16
5/20/2006 4:00	232200	15.081	16.268	33.66335	34.79	1.13	3.18
5/20/2006 4:30	234000	15.084	16.259	33.66335	34.80	1.14	3.19
5/20/2006 5:00	235800	15.081	16.243	33.66221	34.79	1.13	3.18
5/20/2006 5:30	237600	15.086	16.234	33.66221	34.80	1.14	3.19
5/20/2006 6:00	239400	15.088	16.218	33.67808	34.81	1.13	3.18
5/20/2006 6:30	241200	15.083	16.202	33.67808	34.80	1.12	3.17
5/20/2006 7:00	243000	15.079	16.188	33.68148	34.79	1.11	3.16
5/20/2006 7:30	244800	15.08	16.168	33.68148	34.79	1.11	3.16

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/20/2006 8:00	246600	15.074	16.149	33.67808	34.78	1.10	3.15
5/20/2006 8:30	248400	15.073	16.133	33.67808	34.77	1.10	3.15
5/20/2006 9:00	250200	15.065	16.12	33.67354	34.75	1.08	3.13
5/20/2006 9:30	252000	15.061	16.112	33.67354	34.75	1.07	3.12
5/20/2006 10:00	253800	15.058	16.102	33.65428	34.74	1.08	3.13
5/20/2006 10:30	255600	15.055	16.089	33.65428	34.73	1.08	3.13
5/20/2006 11:00	257400	15.052	16.074	33.64295	34.72	1.08	3.13
5/20/2006 11:30	259200	15.043	16.067	33.64295	34.70	1.06	3.11
5/20/2006 12:00	261000	15.043	16.055	33.64182	34.70	1.06	3.11
5/20/2006 12:30	262800	15.039	16.044	33.64182	34.69	1.05	3.10
5/20/2006 13:00	264600	15.039	16.034	33.63276	34.69	1.06	3.11
5/20/2006 13:30	266400	15.036	16.025	33.63276	34.69	1.06	3.11
5/20/2006 14:00	268200	15.032	16.014	33.64069	34.68	1.04	3.09
5/20/2006 14:30	270000	15.038	16.002	33.64069	34.69	1.05	3.10
5/20/2006 15:00	271800	15.039	15.994	33.64409	34.69	1.05	3.10
5/20/2006 15:30	273600	15.041	15.985	33.64409	34.70	1.06	3.11
5/20/2006 16:00	275400	15.045	15.979	33.65202	34.71	1.06	3.11
5/20/2006 16:30	277200	15.044	15.979	33.65202	34.71	1.05	3.10
5/20/2006 17:00	279000	15.048	15.98	33.67468	34.72	1.04	3.09
5/20/2006 17:30	280800	15.05	15.982	33.67468	34.72	1.05	3.10
5/20/2006 18:00	282600	15.053	15.988	33.69167	34.73	1.04	3.09
5/20/2006 18:30	284400	15.049	15.998	33.69167	34.72	1.03	3.08
5/20/2006 19:00	286200	15.047	16.011	33.72113	34.71	0.99	3.04
5/20/2006 19:30	288000	15.048	16.027	33.72113	34.72	0.99	3.04
5/20/2006 20:00	289800	15.048	16.048	33.73472	34.72	0.98	3.03
5/20/2006 20:30	291600	15.044	16.063	33.73472	34.71	0.97	3.02
5/20/2006 21:00	293400	15.039	16.081	33.75965	34.69	0.94	2.99
5/20/2006 21:30	295200	15.037	16.1	33.75965	34.69	0.93	2.98
5/20/2006 22:00	297000	15.038	16.123	33.79024	34.69	0.90	2.95
5/20/2006 22:30	298800	15.039	16.146	33.79024	34.69	0.90	2.95
5/20/2006 23:00	300600	15.038	16.16	33.81176	34.69	0.88	2.93
5/20/2006 23:30	302400	15.036	16.175	33.81176	34.69	0.88	2.93
5/21/2006 0:00	304200	15.033	16.186	33.80723	34.68	0.87	2.92
5/21/2006 0:30	306000	15.032	16.189	33.80723	34.68	0.87	2.92
5/21/2006 1:00	307800	15.034	16.189	33.80497	34.68	0.88	2.93
5/21/2006 1:30	309600	15.033	16.187	33.80497	34.68	0.88	2.93
5/21/2006 2:00	311400	15.035	16.177	33.80157	34.69	0.88	2.93
5/21/2006 2:30	313200	15.039	16.161	33.80157	34.69	0.89	2.94
5/21/2006 3:00	315000	15.043	16.146	33.77891	34.70	0.93	2.98
5/21/2006 3:30	316800	15.045	16.13	33.77891	34.71	0.93	2.98
5/21/2006 4:00	318600	15.049	16.104	33.77891	34.72	0.94	2.99
5/21/2006 4:30	320400	15.052	16.09	33.77891	34.72	0.95	3.00
5/21/2006 5:00	322200	15.054	16.07	33.78117	34.73	0.95	3.00
5/21/2006 5:30	324000	15.06	16.05	33.78117	34.74	0.96	3.01
5/21/2006 6:00	325800	15.061	16.026	33.77324	34.75	0.97	3.02
5/21/2006 6:30	327600	15.064	16.004	33.77324	34.75	0.98	3.03
5/21/2006 7:00	329400	15.062	15.984	33.76418	34.75	0.98	3.03
5/21/2006 7:30	331200	15.06	15.975	33.76418	34.74	0.98	3.03
5/21/2006 8:00	333000	15.056	15.973	33.77664	34.73	0.96	3.01
5/21/2006 8:30	334800	15.048	15.966	33.77664	34.72	0.94	2.99
5/21/2006 9:00	336600	15.047	15.968	33.75852	34.71	0.95	3.00
5/21/2006 9:30	338400	15.04	15.969	33.75852	34.70	0.94	2.99
5/21/2006 10:00	340200	15.035	15.966	33.73246	34.69	0.95	3.00
5/21/2006 10:30	342000	15.033	15.957	33.73246	34.68	0.95	3.00
5/21/2006 11:00	343800	15.026	15.95	33.69507	34.66	0.97	3.02
5/21/2006 11:30	345600	15.022	15.941	33.69507	34.66	0.96	3.01
5/21/2006 12:00	347400	15.017	15.927	33.65542	34.64	0.99	3.04
5/21/2006 12:30	349200	15.011	15.913	33.65542	34.63	0.97	3.02
5/21/2006 13:00	351000	15.006	15.905	33.62709	34.62	0.99	3.04
5/21/2006 13:30	352800	15.005	15.894	33.62709	34.62	0.99	3.04
5/21/2006 14:00	354600	15.001	15.883	33.6067	34.61	1.00	3.05

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/21/2006 14:30	356400	14.996	15.875	33.6067	34.60	0.99	3.04
5/21/2006 15:00	358200	14.994	15.871	33.60104	34.59	0.99	3.04
5/21/2006 15:30	360000	15.001	15.862	33.60104	34.61	1.01	3.06
5/21/2006 16:00	361800	15.002	15.859	33.60557	34.61	1.00	3.05
5/21/2006 16:30	363600	15.004	15.859	33.60557	34.61	1.01	3.06
5/21/2006 17:00	365400	15.004	15.864	33.61463	34.61	1.00	3.05
5/21/2006 17:30	367200	15.008	15.866	33.61463	34.62	1.01	3.06
5/21/2006 18:00	369000	15.005	15.877	33.66221	34.62	0.95	3.00
5/21/2006 18:30	370800	15.014	15.897	33.66221	34.64	0.98	3.03
5/21/2006 19:00	372600	15.017	15.91	33.70413	34.64	0.94	2.99
5/21/2006 19:30	374400	15.022	15.929	33.70413	34.66	0.95	3.00
5/21/2006 20:00	376200	15.025	15.948	33.73699	34.66	0.93	2.98
5/21/2006 20:30	378000	15.025	15.966	33.73699	34.66	0.93	2.98
5/21/2006 21:00	379800	15.033	15.992	33.79364	34.68	0.89	2.94
5/21/2006 21:30	381600	15.039	16.02	33.79364	34.69	0.90	2.95
5/21/2006 22:00	383400	15.042	16.05	33.82989	34.70	0.87	2.92
5/21/2006 22:30	385200	15.044	16.065	33.82989	34.71	0.88	2.93
5/21/2006 23:00	387000	15.048	16.086	33.84462	34.72	0.87	2.92
5/21/2006 23:30	388800	15.046	16.093	33.84462	34.71	0.87	2.92
5/22/2006 0:00	390600	15.049	16.111	33.86501	34.72	0.85	2.90
5/22/2006 0:30	392400	15.053	16.122	33.86501	34.73	0.86	2.91
5/22/2006 1:00	394200	15.055	16.128	33.87748	34.73	0.85	2.90
5/22/2006 1:30	396000	15.052	16.125	33.87748	34.72	0.85	2.90
5/22/2006 2:00	397800	15.053	16.133	33.87181	34.73	0.86	2.91
5/22/2006 2:30	399600	15.057	16.122	33.87181	34.74	0.86	2.91
5/22/2006 3:00	401400	15.059	16.108	33.87748	34.74	0.86	2.91
5/22/2006 3:30	403200	15.059	16.096	33.87748	34.74	0.86	2.91
5/22/2006 4:00	405000	15.063	16.078	33.89107	34.75	0.86	2.91
5/22/2006 4:30	406800	15.069	16.06	33.89107	34.76	0.87	2.92
5/22/2006 5:00	408600	15.076	16.032	33.90693	34.78	0.87	2.92
5/22/2006 5:30	410400	15.082	16.007	33.90693	34.79	0.89	2.94
5/22/2006 6:00	412200	15.088	15.98	33.92959	34.81	0.88	2.93
5/22/2006 6:30	414000	15.087	15.953	33.92959	34.81	0.88	2.93
5/22/2006 7:00	415800	15.089	15.941	33.94319	34.81	0.87	2.92
5/22/2006 7:30	417600	15.094	15.931	33.94319	34.82	0.88	2.93
5/22/2006 8:00	419400	15.1	15.922	33.94998	34.84	0.89	2.94
5/22/2006 8:30	421200	15.101	15.913	33.94998	34.84	0.89	2.94
5/22/2006 9:00	423000	15.101	15.906	33.95791	34.84	0.88	2.93
5/22/2006 9:30	424800	15.098	15.896	33.95791	34.83	0.87	2.92
5/22/2006 10:00	426600	15.094	15.885	33.96924	34.82	0.85	2.90
5/22/2006 10:30	428400	15.087	15.874	33.96924	34.81	0.84	2.89
5/22/2006 11:00	430200	15.087	15.86	33.96471	34.81	0.84	2.89
5/22/2006 11:30	432000	15.088	15.847	33.96471	34.81	0.84	2.89
5/22/2006 12:00	433800	15.087	15.834	33.95565	34.81	0.85	2.90
5/22/2006 12:30	435600	15.087	15.821	33.95565	34.81	0.85	2.90
5/22/2006 13:00	437400	15.077	15.811	33.94885	34.78	0.83	2.88
5/22/2006 13:30	439200	15.08	15.803	33.94885	34.79	0.84	2.89
5/22/2006 14:00	441000	15.079	15.783	33.93865	34.79	0.85	2.90
5/22/2006 14:30	442800	15.069	15.773	33.93865	34.76	0.83	2.88
5/22/2006 15:00	444600	15.07	15.766	33.93299	34.77	0.83	2.88
5/22/2006 15:30	446400	15.069	15.755	33.93299	34.76	0.83	2.88
5/22/2006 16:00	448200	15.072	15.744	33.94885	34.77	0.82	2.87
5/22/2006 16:30	450000	15.075	15.739	33.94885	34.78	0.83	2.88
5/22/2006 17:00	451800	15.077	15.731	33.94772	34.78	0.83	2.88
5/22/2006 17:30	453600	15.085	15.734	33.94772	34.80	0.85	2.90
5/22/2006 18:00	455400	15.087	15.728	33.96358	34.81	0.84	2.89
5/22/2006 18:30	457200	15.087	15.732	33.96358	34.81	0.84	2.89
5/22/2006 19:00	459000	15.092	15.732	33.98171	34.82	0.84	2.89
5/22/2006 19:30	460800	15.096	15.737	33.98171	34.83	0.84	2.89
5/22/2006 20:00	462600	15.1	15.748	33.99417	34.84	0.84	2.89
5/22/2006 20:30	464400	15.099	15.758	33.99417	34.83	0.84	2.89

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/22/2006 21:00	466200	15.098	15.769	34.00663	34.83	0.82	2.87
5/22/2006 21:30	468000	15.095	15.785	34.00663	34.82	0.82	2.87
5/22/2006 22:00	469800	15.092	15.8	34.02023	34.82	0.80	2.85
5/22/2006 22:30	471600	15.094	15.813	34.02023	34.82	0.80	2.85
5/22/2006 23:00	473400	15.088	15.824	34.04289	34.81	0.77	2.82
5/22/2006 23:30	475200	15.091	15.834	34.04289	34.81	0.77	2.82
5/23/2006 0:00	477000	15.089	15.845	34.06215	34.81	0.75	2.80
5/23/2006 0:30	478800	15.082	15.846	34.06215	34.79	0.73	2.78
5/23/2006 1:00	480600	15.086	15.841	34.06441	34.80	0.74	2.79
5/23/2006 1:30	482400	15.084	15.825	34.06441	34.80	0.73	2.78
5/23/2006 2:00	484200	15.081	15.809	34.05308	34.79	0.74	2.79
5/23/2006 2:30	486000	15.082	15.783	34.05308	34.79	0.74	2.79
5/23/2006 3:00	487800	15.077	15.76	34.06894	34.78	0.71	2.76
5/23/2006 3:30	489600	15.081	15.738	34.06894	34.79	0.72	2.77
5/23/2006 4:00	491400	15.076	15.713	34.07348	34.78	0.71	2.76
5/23/2006 4:30	493200	15.081	15.69	34.07348	34.79	0.72	2.77
5/23/2006 5:00	495000	15.088	15.66	34.09613	34.81	0.71	2.76
5/23/2006 5:30	496800	15.09	15.634	34.09613	34.81	0.72	2.77
5/23/2006 6:00	498600	15.095	15.608	34.11993	34.82	0.70	2.75
5/23/2006 6:30	500400	15.097	15.586	34.11993	34.83	0.71	2.76
5/23/2006 7:00	502200	15.104	15.572	34.13126	34.84	0.71	2.76
5/23/2006 7:30	504000	15.107	15.564	34.13126	34.85	0.72	2.77
5/23/2006 8:00	505800	15.111	15.555	34.13805	34.86	0.72	2.77
5/23/2006 8:30	507600	15.112	15.551	34.13805	34.86	0.73	2.78
5/23/2006 9:00	509400	15.115	15.549	34.14259	34.87	0.73	2.78
5/23/2006 9:30	511200	15.115	15.541	34.14259	34.87	0.73	2.78
5/23/2006 10:00	513000	15.111	15.538	34.13126	34.86	0.73	2.78
5/23/2006 10:30	514800	15.11	15.531	34.13126	34.86	0.73	2.78
5/23/2006 11:00	516600	15.106	15.526	34.11766	34.85	0.73	2.78
5/23/2006 11:30	518400	15.101	15.518	34.11766	34.84	0.72	2.77
5/23/2006 12:00	520200	15.094	15.51	34.08481	34.82	0.74	2.79
5/23/2006 12:30	522000	15.094	15.502	34.08481	34.82	0.74	2.79
5/23/2006 13:00	523800	15.088	15.492	34.05308	34.81	0.75	2.80
5/23/2006 13:30	525600	15.083	15.481	34.05308	34.80	0.74	2.79
5/23/2006 14:00	527400	15.082	15.475	34.03835	34.79	0.76	2.81
5/23/2006 14:30	529200	15.076	15.468	34.03835	34.78	0.74	2.79
5/23/2006 15:00	531000	15.073	15.457	34.01796	34.77	0.76	2.81
5/23/2006 15:30	532800	15.069	15.449	34.01796	34.76	0.75	2.80
5/23/2006 16:00	534600	15.063	15.445	34.0123	34.75	0.74	2.79
5/23/2006 16:30	536400	15.059	15.44	34.0123	34.74	0.73	2.78
5/23/2006 17:00	538200	15.061	15.437	34.0157	34.75	0.73	2.78
5/23/2006 17:30	540000	15.062	15.438	34.0157	34.75	0.73	2.78
5/23/2006 18:00	541800	15.066	15.437	34.02249	34.76	0.73	2.78
5/23/2006 18:30	543600	15.067	15.439	34.02249	34.76	0.74	2.79
5/23/2006 19:00	545400	15.071	15.447	34.03156	34.77	0.74	2.79
5/23/2006 19:30	547200	15.079	15.457	34.03156	34.79	0.76	2.81
5/23/2006 20:00	549000	15.079	15.464	34.04855	34.79	0.74	2.79
5/23/2006 20:30	550800	15.085	15.48	34.04855	34.80	0.75	2.80
5/23/2006 21:00	552600	15.088	15.496	34.06894	34.81	0.74	2.79
5/23/2006 21:30	554400	15.088	15.516	34.06894	34.81	0.74	2.79
5/23/2006 22:00	556200	15.088	15.536	34.07801	34.81	0.73	2.78
5/23/2006 22:30	558000	15.086	15.554	34.07801	34.80	0.73	2.78
5/23/2006 23:00	559800	15.081	15.573	34.08027	34.79	0.71	2.76
5/23/2006 23:30	561600	15.078	15.589	34.08027	34.78	0.70	2.75
5/24/2006 0:00	563400	15.073	15.6	34.08594	34.77	0.69	2.74
5/24/2006 0:30	565200	15.07	15.616	34.08594	34.77	0.68	2.73
5/24/2006 1:00	567000	15.063	15.621	34.09727	34.75	0.65	2.70
5/24/2006 1:30	568800	15.068	15.623	34.09727	34.76	0.66	2.71
5/24/2006 2:00	570600	15.064	15.611	34.09047	34.75	0.66	2.71
5/24/2006 2:30	572400	15.062	15.599	34.09047	34.75	0.66	2.71
5/24/2006 3:00	574200	15.059	15.584	34.07574	34.74	0.67	2.72

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/24/2006 3:30	576000	15.058	15.567	34.07574	34.74	0.66	2.71
5/24/2006 4:00	577800	15.056	15.543	34.07008	34.73	0.66	2.71
5/24/2006 4:30	579600	15.052	15.517	34.07008	34.72	0.65	2.70
5/24/2006 5:00	581400	15.056	15.508	34.07574	34.73	0.66	2.71
5/24/2006 5:30	583200	15.053	15.492	34.07574	34.73	0.65	2.70
5/24/2006 6:00	585000	15.059	15.47	34.10746	34.74	0.63	2.68
5/24/2006 6:30	586800	15.062	15.45	34.10746	34.75	0.64	2.69
5/24/2006 7:00	588600	15.067	15.447	34.11426	34.76	0.65	2.70
5/24/2006 7:30	590400	15.072	15.458	34.11426	34.77	0.66	2.71
5/24/2006 8:00	592200	15.074	15.466	34.11879	34.78	0.66	2.71
5/24/2006 8:30	594000	15.078	15.483	34.11879	34.78	0.67	2.72
5/24/2006 9:00	595800	15.079	15.488	34.12106	34.79	0.67	2.72
5/24/2006 9:30	597600	15.086	15.496	34.12106	34.80	0.68	2.73
5/24/2006 10:00	599400	15.084	15.499	34.11539	34.80	0.68	2.73
5/24/2006 10:30	601200	15.079	15.503	34.11539	34.79	0.67	2.72
5/24/2006 11:00	603000	15.082	15.501	34.0984	34.79	0.70	2.75
5/24/2006 11:30	604800	15.071	15.498	34.0984	34.77	0.67	2.72
5/24/2006 12:00	606600	15.064	15.497	34.06894	34.75	0.68	2.73
5/24/2006 12:30	608400	15.058	15.49	34.06894	34.74	0.67	2.72
5/24/2006 13:00	610200	15.055	15.481	34.04968	34.73	0.68	2.73
5/24/2006 13:30	612000	15.05	15.476	34.04968	34.72	0.67	2.72
5/24/2006 14:00	613800	15.047	15.474	34.03382	34.71	0.68	2.73
5/24/2006 14:30	615600	15.042	15.469	34.03382	34.70	0.67	2.72
5/24/2006 15:00	617400	15.037	15.463	34.01456	34.69	0.68	2.73
5/24/2006 15:30	619200	15.036	15.468	34.01456	34.69	0.67	2.72
5/24/2006 16:00	621000	15.031	15.47	34.00097	34.68	0.68	2.73
5/24/2006 16:30	622800	15.024	15.473	34.00097	34.66	0.66	2.71
5/24/2006 17:00	624600	15.024	15.485	34.0123	34.66	0.65	2.70
5/24/2006 17:30	626400	15.022	15.502	34.0123	34.66	0.64	2.69
5/24/2006 18:00	628200	15.021	15.508	34.0089	34.65	0.64	2.69
5/24/2006 18:30	630000	15.026	15.512	34.0089	34.66	0.66	2.71
5/24/2006 19:00	631800	15.029	15.53	34.0089	34.67	0.66	2.71
5/24/2006 19:30	633600	15.034	15.545	34.0089	34.68	0.67	2.72
5/24/2006 20:00	635400	15.037	15.561	33.98737	34.69	0.70	2.75
5/24/2006 20:30	637200	15.043	15.575	33.98737	34.70	0.72	2.77
5/24/2006 21:00	639000	15.042	15.587	33.97944	34.70	0.72	2.77
5/24/2006 21:30	640800	15.043	15.612	33.97944	34.70	0.72	2.77
5/24/2006 22:00	642600	15.044	15.641	33.99417	34.71	0.71	2.76
5/24/2006 22:30	644400	15.043	15.675	33.99417	34.70	0.71	2.76
5/24/2006 23:00	646200	15.043	15.725	34.0055	34.70	0.70	2.75
5/24/2006 23:30	648000	15.043	15.762	34.0055	34.70	0.70	2.75
5/25/2006 0:00	649800	15.041	15.797	34.0055	34.70	0.69	2.74
5/25/2006 0:30	651600	15.035	15.829	34.0055	34.69	0.68	2.73
5/25/2006 1:00	653400	15.03	15.855	33.98624	34.67	0.69	2.74
5/25/2006 1:30	655200	15.03	15.862	33.98624	34.67	0.69	2.74
5/25/2006 2:00	657000	15.028	15.883	33.98171	34.67	0.69	2.74
5/25/2006 2:30	658800	15.025	15.908	33.98171	34.66	0.68	2.73
5/25/2006 3:00	660600	15.022	15.921	33.96131	34.66	0.69	2.74
5/25/2006 3:30	662400	15.019	15.931	33.96131	34.65	0.69	2.74
5/25/2006 4:00	664200	15.019	15.934	33.96471	34.65	0.68	2.73
5/25/2006 4:30	666000	15.017	15.952	33.96471	34.64	0.68	2.73
5/25/2006 5:00	667800	15.016	15.974	33.96585	34.64	0.68	2.73
5/25/2006 5:30	669600	15.011	15.985	33.96585	34.63	0.66	2.71
5/25/2006 6:00	671400	15.01	15.988	33.98284	34.63	0.65	2.70
5/25/2006 6:30	673200	15.011	15.991	33.98284	34.63	0.65	2.70
5/25/2006 7:00	675000	15.015	15.995	33.97604	34.64	0.66	2.71
5/25/2006 7:30	676800	15.023	15.985	33.97604	34.66	0.68	2.73
5/25/2006 8:00	678600	15.027	15.981	33.96811	34.67	0.70	2.75
5/25/2006 8:30	680400	15.029	15.978	33.96811	34.67	0.70	2.75
5/25/2006 9:00	682200	15.03	15.978	33.95905	34.67	0.72	2.77
5/25/2006 9:30	684000	15.033	15.974	33.95905	34.68	0.72	2.77

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/25/2006 10:00	685800	15.033	15.975	33.95452	34.68	0.73	2.78
5/25/2006 10:30	687600	15.034	15.977	33.95452	34.68	0.73	2.78
5/25/2006 11:00	689400	15.033	15.977	33.93752	34.68	0.74	2.79
5/25/2006 11:30	691200	15.029	15.985	33.93752	34.67	0.73	2.78
5/25/2006 12:00	693000	15.02	15.978	33.91939	34.65	0.73	2.78
5/25/2006 12:30	694800	15.018	15.987	33.91939	34.65	0.73	2.78
5/25/2006 13:00	696600	15.006	15.987	33.90807	34.62	0.71	2.76
5/25/2006 13:30	698400	15.005	15.985	33.90807	34.62	0.71	2.76
5/25/2006 14:00	700200	15.002	15.99	33.8922	34.61	0.72	2.77
5/25/2006 14:30	702000	14.998	15.993	33.8922	34.60	0.71	2.76
5/25/2006 15:00	703800	14.988	15.995	33.86841	34.58	0.71	2.76
5/25/2006 15:30	705600	14.986	15.995	33.86841	34.57	0.70	2.75
5/25/2006 16:00	707400	14.985	16.003	33.84349	34.57	0.73	2.78
5/25/2006 16:30	709200	14.982	16.008	33.84349	34.56	0.72	2.77
5/25/2006 17:00	711000	14.973	16.012	33.8163	34.54	0.73	2.78
5/25/2006 17:30	712800	14.971	16.022	33.8163	34.54	0.72	2.77
5/25/2006 18:00	714600	14.969	16.028	33.79137	34.53	0.74	2.79
5/25/2006 18:30	716400	14.967	16.027	33.79137	34.53	0.74	2.79
5/25/2006 19:00	718200	14.971	16.021	33.77664	34.54	0.76	2.81
5/25/2006 19:30	720000	14.97	16.028	33.77664	34.54	0.76	2.81
5/25/2006 20:00	721800	14.976	16.046	33.77891	34.55	0.77	2.82
5/25/2006 20:30	723600	14.984	16.064	33.77891	34.57	0.79	2.84
5/25/2006 21:00	725400	14.984	16.079	33.78344	34.57	0.78	2.83
5/25/2006 21:30	727200	14.988	16.098	33.78344	34.58	0.79	2.84
5/25/2006 22:00	729000	14.99	16.127	33.78457	34.58	0.80	2.85
5/25/2006 22:30	730800	14.991	16.15	33.78457	34.58	0.80	2.85
5/25/2006 23:00	732600	14.987	16.168	33.77098	34.58	0.80	2.85
5/25/2006 23:30	734400	14.991	16.186	33.77098	34.58	0.81	2.86
5/26/2006 0:00	736200	14.991	16.202	33.77551	34.58	0.81	2.86
5/26/2006 0:30	738000	14.986	16.235	33.77551	34.57	0.80	2.85
5/26/2006 1:00	739800	14.984	16.254	33.74152	34.57	0.83	2.88
5/26/2006 1:30	741600	14.983	16.257	33.74152	34.57	0.82	2.87
5/26/2006 2:00	743400	14.975	16.27	33.70187	34.55	0.85	2.90
5/26/2006 2:30	745200	14.975	16.27	33.70187	34.55	0.85	2.90
5/26/2006 3:00	747000	14.97	16.267	33.67808	34.54	0.86	2.91
5/26/2006 3:30	748800	14.968	16.28	33.67808	34.53	0.85	2.90
5/26/2006 4:00	750600	14.963	16.296	33.68487	34.52	0.83	2.88
5/26/2006 4:30	752400	14.963	16.32	33.68487	34.52	0.83	2.88
5/26/2006 5:00	754200	14.957	16.326	33.66788	34.51	0.84	2.89
5/26/2006 5:30	756000	14.957	16.329	33.66788	34.51	0.84	2.89
5/26/2006 6:00	757800	14.955	16.335	33.67921	34.50	0.82	2.87
5/26/2006 6:30	759600	14.953	16.341	33.67921	34.50	0.82	2.87
5/26/2006 7:00	761400	14.949	16.358	33.68034	34.49	0.81	2.86
5/26/2006 7:30	763200	14.951	16.355	33.68034	34.49	0.81	2.86
5/26/2006 8:00	765000	14.956	16.34	33.67468	34.50	0.83	2.88
5/26/2006 8:30	766800	14.956	16.327	33.67468	34.50	0.83	2.88
5/26/2006 9:00	768600	14.962	16.312	33.65768	34.52	0.86	2.91
5/26/2006 9:30	770400	14.964	16.3	33.65768	34.52	0.86	2.91
5/26/2006 10:00	772200	14.966	16.299	33.65542	34.53	0.87	2.92
5/26/2006 10:30	774000	14.967	16.295	33.65542	34.53	0.87	2.92
5/26/2006 11:00	775800	14.971	16.3	33.68487	34.54	0.85	2.90
5/26/2006 11:30	777600	14.969	16.306	33.68487	34.53	0.85	2.90
5/26/2006 12:00	779400	14.971	16.317	33.65655	34.54	0.88	2.93
5/26/2006 12:30	781200	14.964	16.313	33.65655	34.52	0.87	2.92
5/26/2006 13:00	783000	14.962	16.308	33.63842	34.52	0.88	2.93
5/26/2006 13:30	784800	14.957	16.307	33.63842	34.51	0.87	2.92
5/26/2006 14:00	786600	14.947	16.308	33.62823	34.48	0.85	2.90
5/26/2006 14:30	788400	14.945	16.307	33.62823	34.48	0.85	2.90
5/26/2006 15:00	790200	14.939	16.31	33.61123	34.46	0.85	2.90
5/26/2006 15:30	792000	14.934	16.315	33.61123	34.45	0.84	2.89
5/26/2006 16:00	793800	14.929	16.316	33.58857	34.44	0.85	2.90

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/26/2006 16:30	795600	14.925	16.317	33.58857	34.43	0.84	2.89
5/26/2006 17:00	797400	14.924	16.322	33.58857	34.43	0.84	2.89
5/26/2006 17:30	799200	14.921	16.333	33.58857	34.42	0.83	2.88
5/26/2006 18:00	801000	14.917	16.353	33.57951	34.41	0.83	2.88
5/26/2006 18:30	802800	14.914	16.37	33.57951	34.41	0.83	2.88
5/26/2006 19:00	804600	14.914	16.38	33.58517	34.41	0.82	2.87
5/26/2006 19:30	806400	14.917	16.39	33.58517	34.41	0.83	2.88
5/26/2006 20:00	808200	14.922	16.401	33.60217	34.43	0.82	2.87
5/26/2006 20:30	810000	14.928	16.424	33.60217	34.44	0.84	2.89
5/26/2006 21:00	811800	14.928	16.446	33.6101	34.44	0.83	2.88
5/26/2006 21:30	813600	14.934	16.464	33.6101	34.45	0.84	2.89
5/26/2006 22:00	815400	14.938	16.485	33.61237	34.46	0.85	2.90
5/26/2006 22:30	817200	14.94	16.508	33.61237	34.47	0.85	2.90
5/26/2006 23:00	819000	14.944	16.526	33.6067	34.48	0.87	2.92
5/26/2006 23:30	820800	14.944	16.555	33.6067	34.48	0.87	2.92
5/27/2006 0:00	822600	14.941	16.577	33.6169	34.47	0.85	2.90
5/27/2006 0:30	824400	14.947	16.604	33.6169	34.48	0.87	2.92
5/27/2006 1:00	826200	14.946	16.65	33.61463	34.48	0.87	2.92
5/27/2006 1:30	828000	14.942	16.685	33.61463	34.47	0.86	2.91
5/27/2006 2:00	829800	14.943	16.702	33.6169	34.47	0.86	2.91
5/27/2006 2:30	831600	14.941	16.731	33.6169	34.47	0.85	2.90
5/27/2006 3:00	833400	14.938	16.76	33.6067	34.46	0.86	2.91
5/27/2006 3:30	835200	14.938	16.781	33.6067	34.46	0.86	2.91
5/27/2006 4:00	837000	14.937	16.81	33.63163	34.46	0.83	2.88
5/27/2006 4:30	838800	14.928	16.847	33.63163	34.44	0.81	2.86
5/27/2006 5:00	840600	14.93	16.868	33.65882	34.44	0.78	2.83
5/27/2006 5:30	842400	14.931	16.896	33.65882	34.45	0.79	2.84
5/27/2006 6:00	844200	14.933	16.929	33.68714	34.45	0.76	2.81
5/27/2006 6:30	846000	14.932	16.954	33.68714	34.45	0.76	2.81
5/27/2006 7:00	847800	14.93	16.972	33.70527	34.44	0.74	2.79
5/27/2006 7:30	849600	14.93	16.975	33.70527	34.44	0.74	2.79
5/27/2006 8:00	851400	14.93	16.983	33.73132	34.44	0.71	2.76
5/27/2006 8:30	853200	14.935	16.988	33.73132	34.46	0.72	2.77
5/27/2006 9:00	855000	14.939	16.972	33.75398	34.46	0.71	2.76
5/27/2006 9:30	856800	14.948	16.965	33.75398	34.49	0.73	2.78
5/27/2006 10:00	858600	14.954	16.964	33.78684	34.50	0.71	2.76
5/27/2006 10:30	860400	14.957	16.978	33.78684	34.51	0.72	2.77
5/27/2006 11:00	862200	14.961	16.98	33.8095	34.52	0.71	2.76
5/27/2006 11:30	864000	14.964	16.989	33.8095	34.52	0.71	2.76
5/27/2006 12:00	865800	14.966	16.992	33.83216	34.53	0.69	2.74
5/27/2006 12:30	867600	14.966	16.996	33.83216	34.53	0.69	2.74
5/27/2006 13:00	869400	14.965	17.014	33.83556	34.52	0.69	2.74
5/27/2006 13:30	871200	14.961	17.025	33.83556	34.52	0.68	2.73
5/27/2006 14:00	873000	14.962	17.031	33.84122	34.52	0.68	2.73
5/27/2006 14:30	874800	14.953	17.049	33.84122	34.50	0.66	2.71
5/27/2006 15:00	876600	14.953	17.059	33.84122	34.50	0.66	2.71
5/27/2006 15:30	878400	14.946	17.07	33.84122	34.48	0.64	2.69
5/27/2006 16:00	880200	14.947	17.078	33.85368	34.48	0.63	2.68
5/27/2006 16:30	882000	14.947	17.091	33.85368	34.48	0.63	2.68
5/27/2006 17:00	883800	14.946	17.114	33.86954	34.48	0.61	2.66
5/27/2006 17:30	885600	14.943	17.144	33.86954	34.47	0.60	2.65
5/27/2006 18:00	887400	14.943	17.164	33.89674	34.47	0.58	2.63
5/27/2006 18:30	889200	14.941	17.194	33.89674	34.47	0.57	2.62
5/27/2006 19:00	891000	14.941	17.235	33.92393	34.47	0.54	2.59
5/27/2006 19:30	892800	14.943	17.27	33.92393	34.47	0.55	2.60
5/27/2006 20:00	894600	14.942	17.287	33.93752	34.47	0.53	2.58
5/27/2006 20:30	896400	14.951	17.271	33.93752	34.49	0.55	2.60
5/27/2006 21:00	898200	14.959	17.28	33.97378	34.51	0.54	2.59
5/27/2006 21:30	900000	14.967	17.31	33.97378	34.53	0.56	2.61
5/27/2006 22:00	901800	14.974	17.344	34.00776	34.55	0.54	2.59
5/27/2006 22:30	903600	14.978	17.365	34.00776	34.55	0.55	2.60

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/27/2006 23:00	905400	14.988	17.389	34.02363	34.58	0.55	2.60
5/27/2006 23:30	907200	14.992	17.413	34.02363	34.59	0.56	2.61
5/28/2006 0:00	909000	14.996	17.422	34.04062	34.60	0.56	2.61
5/28/2006 0:30	910800	15.004	17.443	34.04062	34.61	0.57	2.62
5/28/2006 1:00	912600	15.003	17.478	34.05308	34.61	0.56	2.61
5/28/2006 1:30	914400	15.003	17.5	34.05308	34.61	0.56	2.61
5/28/2006 2:00	916200	15.006	17.535	34.05422	34.62	0.56	2.61
5/28/2006 2:30	918000	15.003	17.571	34.05422	34.61	0.56	2.61
5/28/2006 3:00	919800	14.999	17.584	34.06781	34.60	0.53	2.58
5/28/2006 3:30	921600	15.002	17.605	34.06781	34.61	0.54	2.59
5/28/2006 4:00	923400	15.001	17.64	34.07687	34.61	0.53	2.58
5/28/2006 4:30	925200	15	17.655	34.07687	34.61	0.53	2.58
5/28/2006 5:00	927000	15.003	17.657	34.0916	34.61	0.52	2.57
5/28/2006 5:30	928800	15.003	17.677	34.0916	34.61	0.52	2.57
5/28/2006 6:00	930600	15.001	17.691	34.12219	34.61	0.49	2.54
5/28/2006 6:30	932400	15	17.704	34.12219	34.61	0.48	2.53
5/28/2006 7:00	934200	15.003	17.714	34.14032	34.61	0.47	2.52
5/28/2006 7:30	936000	15.001	17.719	34.14032	34.61	0.47	2.52
5/28/2006 8:00	937800	15.006	17.724	34.16864	34.62	0.45	2.50
5/28/2006 8:30	939600	15.003	17.728	34.16864	34.61	0.44	2.49
5/28/2006 9:00	941400	15.009	17.728	34.18677	34.63	0.44	2.49
5/28/2006 9:30	943200	15.013	17.714	34.18677	34.63	0.45	2.50
5/28/2006 10:00	945000	15.021	17.7	34.2083	34.65	0.45	2.50
5/28/2006 10:30	946800	15.029	17.703	34.2083	34.67	0.46	2.51
5/28/2006 11:00	948600	15.032	17.683	34.2049	34.68	0.47	2.52
5/28/2006 11:30	950400	15.037	17.676	34.2049	34.69	0.49	2.54
5/28/2006 12:00	952200	15.038	17.665	34.19583	34.69	0.50	2.55
5/28/2006 12:30	954000	15.04	17.65	34.19583	34.70	0.50	2.55
5/28/2006 13:00	955800	15.042	17.654	34.19017	34.70	0.51	2.56
5/28/2006 13:30	957600	15.042	17.659	34.19017	34.70	0.51	2.56
5/28/2006 14:00	959400	15.041	17.675	34.18224	34.70	0.52	2.57
5/28/2006 14:30	961200	15.04	17.697	34.18224	34.70	0.52	2.57
5/28/2006 15:00	963000	15.03	17.711	34.19697	34.67	0.48	2.53
5/28/2006 15:30	964800	15.03	17.739	34.19697	34.67	0.48	2.53
5/28/2006 16:00	966600	15.024	17.771	34.20263	34.66	0.46	2.51
5/28/2006 16:30	968400	15.023	17.794	34.20263	34.66	0.46	2.51
5/28/2006 17:00	970200	15.023	17.825	34.19017	34.66	0.47	2.52
5/28/2006 17:30	972000	15.019	17.841	34.19017	34.65	0.46	2.51
5/28/2006 18:00	973800	15.017	17.844	34.17997	34.64	0.46	2.51
5/28/2006 18:30	975600	15.015	17.854	34.17997	34.64	0.46	2.51
5/28/2006 19:00	977400	15.009	17.892	34.1845	34.63	0.44	2.49
5/28/2006 19:30	979200	15.01	17.952	34.1845	34.63	0.44	2.49
5/28/2006 20:00	981000	15.014	17.96	34.18904	34.64	0.45	2.50
5/28/2006 20:30	982800	15.013	17.978	34.18904	34.63	0.45	2.50
5/28/2006 21:00	984600	15.019	17.988	34.21623	34.65	0.43	2.48
5/28/2006 21:30	986400	15.025	18.021	34.21623	34.66	0.45	2.50
5/28/2006 22:00	988200	15.028	18.037	34.21396	34.67	0.46	2.51
5/28/2006 22:30	990000	15.036	18.05	34.21396	34.69	0.47	2.52
5/28/2006 23:00	991800	15.045	18.058	34.21736	34.71	0.49	2.54
5/28/2006 23:30	993600	15.047	18.085	34.21736	34.71	0.50	2.55
5/29/2006 0:00	995400	15.052	18.115	34.22756	34.72	0.50	2.55
5/29/2006 0:30	997200	15.054	18.161	34.22756	34.73	0.50	2.55
5/29/2006 1:00	999000	15.057	18.188	34.2117	34.74	0.52	2.57
5/29/2006 1:30	1000800	15.057	18.199	34.2117	34.74	0.52	2.57
5/29/2006 2:00	1002600	15.057	18.222	34.21056	34.74	0.53	2.58
5/29/2006 2:30	1004400	15.054	18.253	34.21056	34.73	0.52	2.57
5/29/2006 3:00	1006200	15.055	18.299	34.19697	34.73	0.53	2.58
5/29/2006 3:30	1008000	15.057	18.323	34.19697	34.74	0.54	2.59
5/29/2006 4:00	1009800	15.05	18.354	34.21396	34.72	0.51	2.56
5/29/2006 4:30	1011600	15.052	18.399	34.21396	34.72	0.51	2.56
5/29/2006 5:00	1013400	15.047	18.421	34.21736	34.71	0.50	2.55

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/29/2006 5:30	1015200	15.047	18.416	34.21736	34.71	0.50	2.55
5/29/2006 6:00	1017000	15.041	18.408	34.21509	34.70	0.48	2.53
5/29/2006 6:30	1018800	15.043	18.399	34.21509	34.70	0.49	2.54
5/29/2006 7:00	1020600	15.041	18.424	34.22529	34.70	0.47	2.52
5/29/2006 7:30	1022400	15.041	18.444	34.22529	34.70	0.47	2.52
5/29/2006 8:00	1024200	15.037	18.484	34.23096	34.69	0.46	2.51
5/29/2006 8:30	1026000	15.035	18.482	34.23096	34.69	0.45	2.50
5/29/2006 9:00	1027800	15.037	18.495	34.22189	34.69	0.47	2.52
5/29/2006 9:30	1029600	15.034	18.489	34.22189	34.68	0.46	2.51
5/29/2006 10:00	1031400	15.037	18.472	34.21849	34.69	0.47	2.52
5/29/2006 10:30	1033200	15.043	18.446	34.21849	34.70	0.49	2.54
5/29/2006 11:00	1035000	15.046	18.436	34.1981	34.71	0.51	2.56
5/29/2006 11:30	1036800	15.047	18.413	34.1981	34.71	0.52	2.57
5/29/2006 12:00	1038600	15.046	18.404	34.16638	34.71	0.54	2.59
5/29/2006 12:30	1040400	15.047	18.384	34.16638	34.71	0.55	2.60
5/29/2006 13:00	1042200	15.047	18.373	34.15165	34.71	0.56	2.61
5/29/2006 13:30	1044000	15.046	18.373	34.15165	34.71	0.56	2.61
5/29/2006 14:00	1045800	15.043	18.393	34.14032	34.70	0.56	2.61
5/29/2006 14:30	1047600	15.045	18.419	34.14032	34.71	0.57	2.62
5/29/2006 15:00	1049400	15.037	18.439	34.12559	34.69	0.56	2.61
5/29/2006 15:30	1051200	15.033	18.463	34.12559	34.68	0.56	2.61
5/29/2006 16:00	1053000	15.027	18.488	34.11313	34.67	0.55	2.60
5/29/2006 16:30	1054800	15.023	18.515	34.11313	34.66	0.54	2.59
5/29/2006 17:00	1056600	15.015	18.548	34.11539	34.64	0.52	2.57
5/29/2006 17:30	1058400	15.013	18.574	34.11539	34.63	0.52	2.57
5/29/2006 18:00	1060200	15.01	18.602	34.10633	34.63	0.52	2.57
5/29/2006 18:30	1062000	15.006	18.639	34.10633	34.62	0.51	2.56
5/29/2006 19:00	1063800	15.003	18.659	34.1018	34.61	0.51	2.56
5/29/2006 19:30	1065600	15.003	18.69	34.1018	34.61	0.51	2.56
5/29/2006 20:00	1067400	15.001	18.714	34.10067	34.61	0.51	2.56
5/29/2006 20:30	1069200	14.997	18.754	34.10067	34.60	0.50	2.55
5/29/2006 21:00	1071000	14.993	18.782	34.11539	34.59	0.47	2.52
5/29/2006 21:30	1072800	14.995	18.815	34.11539	34.59	0.48	2.53
5/29/2006 22:00	1074600	15.001	18.841	34.112	34.61	0.50	2.55
5/29/2006 22:30	1076400	15.008	18.854	34.112	34.62	0.51	2.56
5/29/2006 23:00	1078200	15.008	18.855	34.10973	34.62	0.51	2.56
5/29/2006 23:30	1080000	15.01	18.885	34.10973	34.63	0.52	2.57
5/30/2006 0:00	1081800	15.014	18.911	34.11426	34.64	0.52	2.57
5/30/2006 0:30	1083600	15.019	18.926	34.11426	34.65	0.53	2.58
5/30/2006 1:00	1085400	15.022	18.958	34.10407	34.66	0.55	2.60
5/30/2006 1:30	1087200	15.023	18.973	34.10407	34.66	0.55	2.60
5/30/2006 2:00	1089000	15.021	19.003	34.09047	34.65	0.56	2.61
5/30/2006 2:30	1090800	15.023	19.04	34.09047	34.66	0.57	2.62
5/30/2006 3:00	1092600	15.022	19.082	34.08594	34.66	0.57	2.62
5/30/2006 3:30	1094400	15.02	19.111	34.08594	34.65	0.57	2.62
5/30/2006 4:00	1096200	15.012	19.177	34.095	34.63	0.54	2.59
5/30/2006 4:30	1098000	15.011	19.224	34.095	34.63	0.54	2.59
5/30/2006 5:00	1099800	15.005	19.27	34.11086	34.62	0.51	2.56
5/30/2006 5:30	1101600	15.004	19.301	34.11086	34.61	0.50	2.55
5/30/2006 6:00	1103400	15.001	19.316	34.11426	34.61	0.49	2.54
5/30/2006 6:30	1105200	15	19.325	34.11426	34.61	0.49	2.54
5/30/2006 7:00	1107000	14.998	19.329	34.12333	34.60	0.48	2.53
5/30/2006 7:30	1108800	14.993	19.347	34.12333	34.59	0.47	2.52
5/30/2006 8:00	1110600	14.992	19.355	34.12219	34.59	0.46	2.51
5/30/2006 8:30	1112400	14.993	19.367	34.12219	34.59	0.47	2.52
5/30/2006 9:00	1114200	14.987	19.384	34.11653	34.58	0.46	2.51
5/30/2006 9:30	1116000	14.986	19.378	34.11653	34.57	0.46	2.51
5/30/2006 10:00	1117800	14.984	19.387	34.11086	34.57	0.46	2.51
5/30/2006 10:30	1119600	14.988	19.389	34.11086	34.58	0.47	2.52
5/30/2006 11:00	1121400	14.987	19.374	34.11313	34.58	0.46	2.51
5/30/2006 11:30	1123200	14.991	19.352	34.11313	34.58	0.47	2.52

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/30/2006 12:00	1125000	14.992	19.348	34.11993	34.59	0.47	2.52
5/30/2006 12:30	1126800	14.997	19.35	34.11993	34.60	0.48	2.53
5/30/2006 13:00	1128600	14.997	19.346	34.11766	34.60	0.48	2.53
5/30/2006 13:30	1130400	14.999	19.33	34.11766	34.60	0.49	2.54
5/30/2006 14:00	1132200	14.998	19.33	34.12333	34.60	0.48	2.53
5/30/2006 14:30	1134000	14.998	19.343	34.12333	34.60	0.48	2.53
5/30/2006 15:00	1135800	15	19.352	34.10407	34.61	0.50	2.55
5/30/2006 15:30	1137600	14.996	19.348	34.10407	34.60	0.49	2.54
5/30/2006 16:00	1139400	14.993	19.364	34.10633	34.59	0.48	2.53
5/30/2006 16:30	1141200	14.989	19.396	34.10633	34.58	0.47	2.52
5/30/2006 17:00	1143000	14.985	19.444	34.1086	34.57	0.46	2.51
5/30/2006 17:30	1144800	14.977	19.488	34.1086	34.55	0.44	2.49
5/30/2006 18:00	1146600	14.977	19.518	34.12219	34.55	0.43	2.48
5/30/2006 18:30	1148400	14.977	19.548	34.12219	34.55	0.43	2.48
5/30/2006 19:00	1150200	14.974	19.589	34.13692	34.55	0.41	2.46
5/30/2006 19:30	1152000	14.971	19.619	34.13692	34.54	0.40	2.45
5/30/2006 20:00	1153800	14.97	19.646	34.15845	34.54	0.38	2.43
5/30/2006 20:30	1155600	14.972	19.688	34.15845	34.54	0.38	2.43
5/30/2006 21:00	1157400	14.969	19.706	34.19244	34.53	0.34	2.39
5/30/2006 21:30	1159200	14.967	19.747	34.19244	34.53	0.34	2.39
5/30/2006 22:00	1161000	14.97	19.771	34.21509	34.54	0.32	2.37
5/30/2006 22:30	1162800	14.975	19.78	34.21509	34.55	0.33	2.38
5/30/2006 23:00	1164600	14.981	19.777	34.24682	34.56	0.31	2.36
5/30/2006 23:30	1166400	14.989	19.799	34.24682	34.58	0.33	2.38
5/31/2006 0:00	1168200	14.994	19.812	34.25361	34.59	0.34	2.39
5/31/2006 0:30	1170000	15	19.828	34.25361	34.61	0.35	2.40
5/31/2006 1:00	1171800	15.001	19.799	34.2015	34.61	0.41	2.46
5/31/2006 1:30	1173600	15.004	19.734	34.2015	34.61	0.41	2.46
5/31/2006 2:00	1175400	15.01	19.734	34.23096	34.63	0.40	2.45
5/31/2006 2:30	1177200	15.011	19.79	34.23096	34.63	0.40	2.45
5/31/2006 3:00	1179000	15.009	19.826	34.22642	34.63	0.40	2.45
5/31/2006 3:30	1180800	15.01	19.817	34.22642	34.63	0.40	2.45
5/31/2006 4:00	1182600	15.011	19.861	34.23889	34.63	0.39	2.44
5/31/2006 4:30	1184400	15.007	19.899	34.23889	34.62	0.38	2.43
5/31/2006 5:00	1186200	15.004	19.92	34.23662	34.61	0.38	2.43
5/31/2006 5:30	1188000	14.998	19.916	34.23662	34.60	0.36	2.41
5/31/2006 6:00	1189800	14.998	19.907	34.23549	34.60	0.36	2.41
5/31/2006 6:30	1191600	14.995	19.921	34.23549	34.59	0.36	2.41
5/31/2006 7:00	1193400	14.992	19.933	34.23435	34.59	0.35	2.40
5/31/2006 7:30	1195200	14.988	19.946	34.23435	34.58	0.34	2.39
5/31/2006 8:00	1197000	14.985	19.946	34.23322	34.57	0.34	2.39
5/31/2006 8:30	1198800	14.986	19.958	34.23322	34.57	0.34	2.39
5/31/2006 9:00	1200600	14.983	19.955	34.23435	34.57	0.33	2.38
5/31/2006 9:30	1202400	14.98	19.964	34.23435	34.56	0.32	2.37
5/31/2006 10:00	1204200	14.978	19.962	34.22642	34.55	0.33	2.38
5/31/2006 10:30	1206000	14.979	19.956	34.22642	34.56	0.33	2.38
5/31/2006 11:00	1207800	14.977	19.946	34.24002	34.55	0.31	2.36
5/31/2006 11:30	1209600	14.978	19.942	34.24002	34.55	0.31	2.36
5/31/2006 12:00	1211400	14.982	19.933	34.23662	34.56	0.33	2.38
5/31/2006 12:30	1213200	14.981	19.926	34.23662	34.56	0.32	2.37
5/31/2006 13:00	1215000	14.986	19.917	34.22869	34.57	0.34	2.39
5/31/2006 13:30	1216800	14.984	19.904	34.22869	34.57	0.34	2.39
5/31/2006 14:00	1218600	14.99	19.906	34.22189	34.58	0.36	2.41
5/31/2006 14:30	1220400	14.991	19.901	34.22189	34.58	0.36	2.41
5/31/2006 15:00	1222200	14.992	19.902	34.20263	34.59	0.38	2.43
5/31/2006 15:30	1224000	14.987	19.914	34.20263	34.58	0.37	2.42
5/31/2006 16:00	1225800	14.989	19.919	34.17997	34.58	0.40	2.45
5/31/2006 16:30	1227600	14.985	19.934	34.17997	34.57	0.39	2.44
5/31/2006 17:00	1229400	14.98	19.952	34.16411	34.56	0.39	2.44
5/31/2006 17:30	1231200	14.974	19.974	34.16411	34.55	0.38	2.43
5/31/2006 18:00	1233000	14.969	20.004	34.15958	34.53	0.37	2.42

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
5/31/2006 18:30	1234800	14.962	20.023	34.15958	34.52	0.36	2.41
5/31/2006 19:00	1236600	14.966	20.052	34.17544	34.53	0.35	2.40
5/31/2006 19:30	1238400	14.964	20.093	34.17544	34.52	0.35	2.40
5/31/2006 20:00	1240200	14.959	20.114	34.17884	34.51	0.33	2.38
5/31/2006 20:30	1242000	14.954	20.133	34.17884	34.50	0.32	2.37
5/31/2006 21:00	1243800	14.955	20.15	34.18111	34.50	0.32	2.37
5/31/2006 21:30	1245600	14.951	20.155	34.18111	34.49	0.31	2.36
5/31/2006 22:00	1247400	14.949	20.179	34.19583	34.49	0.29	2.34
5/31/2006 22:30	1249200	14.955	20.195	34.19583	34.50	0.31	2.36
5/31/2006 23:00	1251000	14.95	20.212	34.18111	34.49	0.31	2.36
5/31/2006 23:30	1252800	14.958	20.202	34.18111	34.51	0.33	2.38
6/1/2006 0:00	1254600	14.96	20.198	34.17318	34.51	0.34	2.39
6/1/2006 0:30	1256400	14.963	20.201	34.17318	34.52	0.35	2.40
6/1/2006 1:00	1258200	14.966	20.206	34.16411	34.53	0.36	2.41
6/1/2006 1:30	1260000	14.965	20.209	34.16411	34.52	0.36	2.41
6/1/2006 2:00	1261800	14.969	20.218	34.14032	34.53	0.39	2.44
6/1/2006 2:30	1263600	14.973	20.211	34.14032	34.54	0.40	2.45
6/1/2006 3:00	1265400	14.972	20.223	34.12106	34.54	0.42	2.47
6/1/2006 3:30	1267200	14.97	20.246	34.12106	34.54	0.41	2.46
6/1/2006 4:00	1269000	14.968	20.257	34.10746	34.53	0.42	2.47
6/1/2006 4:30	1270800	14.964	20.284	34.10746	34.52	0.41	2.46
6/1/2006 5:00	1272600	14.963	20.302	34.11539	34.52	0.40	2.45
6/1/2006 5:30	1274400	14.958	20.342	34.11539	34.51	0.39	2.44
6/1/2006 6:00	1276200	14.956	20.364	34.11539	34.50	0.39	2.44
6/1/2006 6:30	1278000	14.956	20.367	34.11539	34.50	0.39	2.44
6/1/2006 7:00	1279800	14.951	20.38	34.112	34.49	0.38	2.43
6/1/2006 7:30	1281600	14.947	20.392	34.112	34.48	0.37	2.42
6/1/2006 8:00	1283400	14.94	20.39	34.10973	34.47	0.36	2.41
6/1/2006 8:30	1285200	14.94	20.396	34.10973	34.47	0.36	2.41
6/1/2006 9:00	1287000	14.94	20.396	34.09387	34.47	0.37	2.42
6/1/2006 9:30	1288800	14.933	20.394	34.09387	34.45	0.36	2.41
6/1/2006 10:00	1290600	14.933	20.384	34.08027	34.45	0.37	2.42
6/1/2006 10:30	1292400	14.928	20.382	34.08027	34.44	0.36	2.41
6/1/2006 11:00	1294200	14.924	20.377	34.06781	34.43	0.36	2.41
6/1/2006 11:30	1296000	14.922	20.374	34.06781	34.43	0.36	2.41
6/1/2006 12:00	1297800	14.923	20.375	34.05082	34.43	0.38	2.43
6/1/2006 12:30	1299600	14.921	20.358	34.05082	34.42	0.37	2.42
6/1/2006 13:00	1301400	14.922	20.352	34.03609	34.43	0.39	2.44
6/1/2006 13:30	1303200	14.922	20.347	34.03609	34.43	0.39	2.44
6/1/2006 14:00	1305000	14.919	20.337	34.00663	34.42	0.41	2.46
6/1/2006 14:30	1306800	14.919	20.333	34.00663	34.42	0.41	2.46
6/1/2006 15:00	1308600	14.918	20.334	33.98964	34.42	0.43	2.48
6/1/2006 15:30	1310400	14.921	20.345	33.98964	34.42	0.43	2.48
6/1/2006 16:00	1312200	14.919	20.35	33.96018	34.42	0.46	2.51
6/1/2006 16:30	1314000	14.915	20.353	33.96018	34.41	0.45	2.50
6/1/2006 17:00	1315800	14.914	20.374	33.94545	34.41	0.46	2.51
6/1/2006 17:30	1317600	14.908	20.421	33.94545	34.39	0.45	2.50
6/1/2006 18:00	1319400	14.902	20.442	33.93752	34.38	0.44	2.49
6/1/2006 18:30	1321200	14.894	20.486	33.93752	34.36	0.42	2.47
6/1/2006 19:00	1323000	14.89	20.501	33.93979	34.35	0.41	2.46
6/1/2006 19:30	1324800	14.888	20.551	33.93979	34.35	0.41	2.46
6/1/2006 20:00	1326600	14.888	20.57	33.96698	34.35	0.38	2.43
6/1/2006 20:30	1328400	14.881	20.583	33.96698	34.33	0.36	2.41
6/1/2006 21:00	1330200	14.891	20.662	33.99983	34.35	0.35	2.40
6/1/2006 21:30	1332000	14.892	20.671	33.99983	34.36	0.36	2.41
6/1/2006 22:00	1333800	14.909	20.633	34.0021	34.40	0.39	2.44
6/1/2006 22:30	1335600	14.917	20.609	34.0021	34.41	0.41	2.46
6/1/2006 23:00	1337400	14.929	20.581	34.01003	34.44	0.43	2.48
6/1/2006 23:30	1339200	14.94	20.596	34.01003	34.47	0.46	2.51
6/2/2006 0:00	1341000	14.952	20.55	34.0123	34.49	0.48	2.53
6/2/2006 0:30	1342800	14.967	20.541	34.0123	34.53	0.52	2.57

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
6/2/2006 1:00	1344600	14.982	20.532	33.97038	34.56	0.59	2.64
6/2/2006 1:30	1346400	14.99	20.496	33.97038	34.58	0.61	2.66
6/2/2006 2:00	1348200	15	20.456	33.94659	34.61	0.66	2.71
6/2/2006 2:30	1350000	15.017	20.448	33.94659	34.64	0.70	2.75
6/2/2006 3:00	1351800	15.023	20.459	33.93526	34.66	0.72	2.77
6/2/2006 3:30	1353600	15.033	20.472	33.93526	34.68	0.75	2.80
6/2/2006 4:00	1355400	15.039	20.513	33.93072	34.69	0.76	2.81
6/2/2006 4:30	1357200	15.05	20.534	33.93072	34.72	0.79	2.84
6/2/2006 5:00	1359000	15.053	20.599	33.92619	34.73	0.80	2.85
6/2/2006 5:30	1360800	15.062	20.641	33.92619	34.75	0.82	2.87
6/2/2006 6:00	1362600	15.068	20.66	33.93072	34.76	0.83	2.88
6/2/2006 6:30	1364400	15.065	20.707	33.93072	34.75	0.82	2.87
6/2/2006 7:00	1366200	15.07	20.726	33.92506	34.77	0.84	2.89
6/2/2006 7:30	1368000	15.073	20.736	33.92506	34.77	0.85	2.90
6/2/2006 8:00	1369800	15.078	20.733	33.93299	34.78	0.85	2.90
6/2/2006 8:30	1371600	15.079	20.761	33.93299	34.79	0.85	2.90
6/2/2006 9:00	1373400	15.085	20.776	33.93186	34.80	0.87	2.92
6/2/2006 9:30	1375200	15.089	20.766	33.93186	34.81	0.88	2.93
6/2/2006 10:00	1377000	15.087	20.769	33.92959	34.81	0.88	2.93
6/2/2006 10:30	1378800	15.094	20.753	33.92959	34.82	0.89	2.94
6/2/2006 11:00	1380600	15.094	20.764	33.92053	34.82	0.90	2.95
6/2/2006 11:30	1382400	15.093	20.755	33.92053	34.82	0.90	2.95
6/2/2006 12:00	1384200	15.099	20.75	33.90693	34.83	0.93	2.98
6/2/2006 12:30	1386000	15.1	20.731	33.90693	34.84	0.93	2.98
6/2/2006 13:00	1387800	15.103	20.71	33.88994	34.84	0.95	3.00
6/2/2006 13:30	1389600	15.106	20.681	33.88994	34.85	0.96	3.01
6/2/2006 14:00	1391400	15.109	20.669	33.86388	34.86	0.99	3.04
6/2/2006 14:30	1393200	15.114	20.645	33.86388	34.87	1.00	3.05
6/2/2006 15:00	1395000	15.115	20.632	33.85935	34.87	1.01	3.06
6/2/2006 15:30	1396800	15.118	20.654	33.85935	34.88	1.02	3.07
6/2/2006 16:00	1398600	15.125	20.643	33.83782	34.89	1.06	3.11
6/2/2006 16:30	1400400	15.127	20.661	33.83782	34.90	1.06	3.11
6/2/2006 17:00	1402200	15.128	20.64	33.8061	34.90	1.09	3.14
6/2/2006 17:30	1404000	15.125	20.632	33.8061	34.89	1.09	3.14
6/2/2006 18:00	1405800	15.128	20.648	33.8095	34.90	1.09	3.14
6/2/2006 18:30	1407600	15.125	20.681	33.8095	34.89	1.08	3.13
6/2/2006 19:00	1409400	15.121	20.739	33.8163	34.88	1.07	3.12
6/2/2006 19:30	1411200	15.124	20.787	33.8163	34.89	1.07	3.12
6/2/2006 20:00	1413000	15.119	20.8	33.79024	34.88	1.09	3.14
6/2/2006 20:30	1414800	15.113	20.759	33.79024	34.87	1.08	3.13
6/2/2006 21:00	1416600	15.115	20.808	33.77551	34.87	1.09	3.14
6/2/2006 21:30	1418400	15.109	20.845	33.77551	34.86	1.08	3.13
6/2/2006 22:00	1420200	15.115	20.828	33.7925	34.87	1.08	3.13
6/2/2006 22:30	1422000	15.121	20.861	33.7925	34.88	1.09	3.14
6/2/2006 23:00	1423800	15.12	20.86	33.77664	34.88	1.11	3.16
6/2/2006 23:30	1425600	15.122	20.818	33.77664	34.89	1.11	3.16
6/3/2006 0:00	1427400	15.129	20.797	33.75965	34.90	1.14	3.19
6/3/2006 0:30	1429200	15.142	20.763	33.75965	34.93	1.17	3.22
6/3/2006 1:00	1431000	15.151	20.722	33.73132	34.95	1.22	3.27
6/3/2006 1:30	1432800	15.171	20.667	33.73132	35.00	1.27	3.32
6/3/2006 2:00	1434600	15.176	20.637	33.70187	35.01	1.31	3.36
6/3/2006 2:30	1436400	15.189	20.613	33.70187	35.04	1.34	3.39
6/3/2006 3:00	1438200	15.202	20.606	33.67921	35.07	1.39	3.44
6/3/2006 3:30	1440000	15.21	20.628	33.67921	35.09	1.41	3.46
6/3/2006 4:00	1441800	15.22	20.617	33.67468	35.11	1.44	3.49
6/3/2006 4:30	1443600	15.23	20.632	33.67468	35.14	1.46	3.51
6/3/2006 5:00	1445400	15.233	20.649	33.67015	35.14	1.47	3.52
6/3/2006 5:30	1447200	15.24	20.68	33.67015	35.16	1.49	3.54
6/3/2006 6:00	1449000	15.243	20.701	33.66675	35.17	1.50	3.55
6/3/2006 6:30	1450800	15.245	20.729	33.66675	35.17	1.50	3.55
6/3/2006 7:00	1452600	15.243	20.737	33.65882	35.17	1.51	3.56

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
6/3/2006 7:30	1454400	15.243	20.742	33.65882	35.17	1.51	3.56
6/3/2006 8:00	1456200	15.247	20.759	33.66448	35.17	1.51	3.56
6/3/2006 8:30	1458000	15.242	20.762	33.66448	35.16	1.50	3.55
6/3/2006 9:00	1459800	15.248	20.784	33.67015	35.18	1.51	3.56
6/3/2006 9:30	1461600	15.246	20.782	33.67015	35.17	1.50	3.55
6/3/2006 10:00	1463400	15.246	20.786	33.66675	35.17	1.51	3.56
6/3/2006 10:30	1465200	15.248	20.774	33.66675	35.18	1.51	3.56
6/3/2006 11:00	1467000	15.249	20.772	33.66901	35.18	1.51	3.56
6/3/2006 11:30	1468800	15.25	20.762	33.66901	35.18	1.51	3.56
6/3/2006 12:00	1470600	15.257	20.75	33.66901	35.20	1.53	3.58
6/3/2006 12:30	1472400	15.256	20.734	33.66901	35.20	1.53	3.58
6/3/2006 13:00	1474200	15.258	20.726	33.68261	35.20	1.52	3.57
6/3/2006 13:30	1476000	15.262	20.722	33.68261	35.21	1.53	3.58
6/3/2006 14:00	1477800	15.268	20.697	33.6962	35.22	1.53	3.58
6/3/2006 14:30	1479600	15.278	20.666	33.6962	35.25	1.55	3.60
6/3/2006 15:00	1481400	15.283	20.669	33.70527	35.26	1.55	3.60
6/3/2006 15:30	1483200	15.288	20.656	33.70527	35.27	1.56	3.61
6/3/2006 16:00	1485000	15.29	20.642	33.70527	35.27	1.57	3.62
6/3/2006 16:30	1486800	15.297	20.625	33.70527	35.29	1.58	3.63
6/3/2006 17:00	1488600	15.299	20.613	33.71093	35.29	1.58	3.63
6/3/2006 17:30	1490400	15.309	20.602	33.71093	35.32	1.61	3.66
6/3/2006 18:00	1492200	15.304	20.598	33.70413	35.31	1.60	3.65
6/3/2006 18:30	1494000	15.3	20.586	33.70413	35.30	1.59	3.64
6/3/2006 19:00	1495800	15.305	20.587	33.73019	35.31	1.58	3.63
6/3/2006 19:30	1497600	15.3	20.607	33.73019	35.30	1.57	3.62
6/3/2006 20:00	1499400	15.301	20.601	33.73132	35.30	1.57	3.62
6/3/2006 20:30	1501200	15.301	20.591	33.73132	35.30	1.57	3.62
6/3/2006 21:00	1503000	15.298	20.585	33.75058	35.29	1.54	3.59
6/3/2006 21:30	1504800	15.301	20.584	33.75058	35.30	1.55	3.60
6/3/2006 22:00	1506600	15.303	20.58	33.75172	35.30	1.55	3.60
6/3/2006 22:30	1508400	15.302	20.572	33.75172	35.30	1.55	3.60
6/3/2006 23:00	1510200	15.301	20.555	33.75172	35.30	1.55	3.60
6/3/2006 23:30	1512000	15.302	20.539	33.75172	35.30	1.55	3.60
6/4/2006 0:00	1513800	15.3	20.53	33.73926	35.30	1.56	3.61
6/4/2006 0:30	1515600	15.298	20.505	33.73926	35.29	1.55	3.60
6/4/2006 1:00	1517400	15.299	20.485	33.73359	35.29	1.56	3.61
6/4/2006 1:30	1519200	15.303	20.462	33.73359	35.30	1.57	3.62
6/4/2006 2:00	1521000	15.306	20.445	33.73132	35.31	1.58	3.63
6/4/2006 2:30	1522800	15.308	20.42	33.73132	35.32	1.58	3.63
6/4/2006 3:00	1524600	15.312	20.398	33.73132	35.32	1.59	3.64
6/4/2006 3:30	1526400	15.317	20.37	33.73132	35.34	1.60	3.65
6/4/2006 4:00	1528200	15.324	20.335	33.73472	35.35	1.62	3.67
6/4/2006 4:30	1530000	15.326	20.29	33.73472	35.36	1.62	3.67
6/4/2006 5:00	1531800	15.325	20.237	33.75172	35.35	1.60	3.65
6/4/2006 5:30	1533600	15.333	20.191	33.75172	35.37	1.62	3.67
6/4/2006 6:00	1535400	15.334	20.135	33.76985	35.38	1.61	3.66
6/4/2006 6:30	1537200	15.335	20.081	33.76985	35.38	1.61	3.66
6/4/2006 7:00	1539000	15.336	20.032	33.78911	35.38	1.59	3.64
6/4/2006 7:30	1540800	15.335	19.991	33.78911	35.38	1.59	3.64
6/4/2006 8:00	1542600	15.332	19.958	33.79817	35.37	1.57	3.62
6/4/2006 8:30	1544400	15.331	19.929	33.79817	35.37	1.57	3.62
6/4/2006 9:00	1546200	15.33	19.901	33.79477	35.37	1.57	3.62
6/4/2006 9:30	1548000	15.325	19.877	33.79477	35.35	1.56	3.61
6/4/2006 10:00	1549800	15.327	19.86	33.7925	35.36	1.57	3.62
6/4/2006 10:30	1551600	15.323	19.842	33.7925	35.35	1.56	3.61
6/4/2006 11:00	1553400	15.321	19.828	33.79364	35.35	1.55	3.60
6/4/2006 11:30	1555200	15.319	19.823	33.79364	35.34	1.55	3.60
6/4/2006 12:00	1557000	15.315	19.819	33.78344	35.33	1.55	3.60
6/4/2006 12:30	1558800	15.313	19.81	33.78344	35.33	1.54	3.59
6/4/2006 13:00	1560600	15.312	19.801	33.78004	35.32	1.54	3.59
6/4/2006 13:30	1562400	15.316	19.794	33.78004	35.33	1.55	3.60

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
6/4/2006 14:00	1564200	15.316	19.782	33.77664	35.33	1.56	3.61
6/4/2006 14:30	1566000	15.315	19.768	33.77664	35.33	1.56	3.61
6/4/2006 15:00	1567800	15.317	19.753	33.76191	35.34	1.57	3.62
6/4/2006 15:30	1569600	15.318	19.74	33.76191	35.34	1.58	3.63
6/4/2006 16:00	1571400	15.32	19.725	33.75398	35.34	1.59	3.64
6/4/2006 16:30	1573200	15.317	19.709	33.75398	35.34	1.58	3.63
6/4/2006 17:00	1575000	15.321	19.699	33.75172	35.35	1.59	3.64
6/4/2006 17:30	1576800	15.324	19.685	33.75172	35.35	1.60	3.65
6/4/2006 18:00	1578600	15.328	19.679	33.76418	35.36	1.60	3.65
6/4/2006 18:30	1580400	15.327	19.674	33.76418	35.36	1.60	3.65
6/4/2006 19:00	1582200	15.327	19.678	33.77098	35.36	1.59	3.64
6/4/2006 19:30	1584000	15.326	19.677	33.77098	35.36	1.59	3.64
6/4/2006 20:00	1585800	15.324	19.684	33.77211	35.35	1.58	3.63
6/4/2006 20:30	1587600	15.321	19.685	33.77211	35.35	1.57	3.62
6/4/2006 21:00	1589400	15.32	19.691	33.8061	35.34	1.54	3.59
6/4/2006 21:30	1591200	15.313	19.707	33.8061	35.33	1.52	3.57
6/4/2006 22:00	1593000	15.312	19.725	33.81856	35.32	1.51	3.56
6/4/2006 22:30	1594800	15.312	19.739	33.81856	35.32	1.51	3.56
6/4/2006 23:00	1596600	15.311	19.748	33.81969	35.32	1.50	3.55
6/4/2006 23:30	1598400	15.309	19.751	33.81969	35.32	1.50	3.55
6/5/2006 0:00	1600200	15.303	19.765	33.81063	35.30	1.49	3.54
6/5/2006 0:30	1602000	15.302	19.771	33.81063	35.30	1.49	3.54
6/5/2006 1:00	1603800	15.3	19.772	33.8095	35.30	1.49	3.54
6/5/2006 1:30	1605600	15.299	19.783	33.8095	35.29	1.49	3.54
6/5/2006 2:00	1607400	15.301	19.785	33.8061	35.30	1.49	3.54
6/5/2006 2:30	1609200	15.297	19.784	33.8061	35.29	1.48	3.53
6/5/2006 3:00	1611000	15.302	19.783	33.8129	35.30	1.49	3.54
6/5/2006 3:30	1612800	15.302	19.782	33.8129	35.30	1.49	3.54
6/5/2006 4:00	1614600	15.311	19.784	33.81969	35.32	1.50	3.55
6/5/2006 4:30	1616400	15.31	19.791	33.81969	35.32	1.50	3.55
6/5/2006 5:00	1618200	15.313	19.795	33.84575	35.33	1.48	3.53
6/5/2006 5:30	1620000	15.316	19.808	33.84575	35.33	1.49	3.54
6/5/2006 6:00	1621800	15.319	19.808	33.85822	35.34	1.48	3.53
6/5/2006 6:30	1623600	15.317	19.803	33.85822	35.34	1.48	3.53
6/5/2006 7:00	1625400	15.319	19.804	33.86954	35.34	1.47	3.52
6/5/2006 7:30	1627200	15.315	19.8	33.86954	35.33	1.46	3.51
6/5/2006 8:00	1629000	15.313	19.797	33.8888	35.33	1.44	3.49
6/5/2006 8:30	1630800	15.316	19.792	33.8888	35.33	1.45	3.50
6/5/2006 9:00	1632600	15.314	19.784	33.8956	35.33	1.43	3.48
6/5/2006 9:30	1634400	15.308	19.776	33.8956	35.32	1.42	3.47
6/5/2006 10:00	1636200	15.305	19.765	33.91146	35.31	1.40	3.45
6/5/2006 10:30	1638000	15.305	19.748	33.91146	35.31	1.40	3.45
6/5/2006 11:00	1639800	15.299	19.738	33.9092	35.29	1.39	3.44
6/5/2006 11:30	1641600	15.298	19.719	33.9092	35.29	1.38	3.43
6/5/2006 12:00	1643400	15.294	19.698	33.899	35.28	1.38	3.43
6/5/2006 12:30	1645200	15.293	19.681	33.899	35.28	1.38	3.43
6/5/2006 13:00	1647000	15.29	19.664	33.89787	35.27	1.38	3.43
6/5/2006 13:30	1648800	15.287	19.649	33.89787	35.27	1.37	3.42
6/5/2006 14:00	1650600	15.285	19.633	33.89674	35.26	1.37	3.42
6/5/2006 14:30	1652400	15.277	19.616	33.89674	35.24	1.35	3.40
6/5/2006 15:00	1654200	15.284	19.601	33.8888	35.26	1.37	3.42
6/5/2006 15:30	1656000	15.286	19.582	33.8888	35.26	1.38	3.43
6/5/2006 16:00	1657800	15.289	19.567	33.88427	35.27	1.39	3.44
6/5/2006 16:30	1659600	15.291	19.552	33.88427	35.28	1.39	3.44
6/5/2006 17:00	1661400	15.29	19.537	33.88427	35.27	1.39	3.44
6/5/2006 17:30	1663200	15.289	19.53	33.88427	35.27	1.39	3.44
6/5/2006 18:00	1665000	15.295	19.517	33.88201	35.29	1.40	3.45
6/5/2006 18:30	1666800	15.294	19.512	33.88201	35.28	1.40	3.45
6/5/2006 19:00	1668600	15.299	19.506	33.9024	35.29	1.39	3.44
6/5/2006 19:30	1670400	15.297	19.51	33.9024	35.29	1.39	3.44
6/5/2006 20:00	1672200	15.299	19.509	33.91486	35.29	1.38	3.43

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
6/5/2006 20:30	1674000	15.297	19.513	33.91486	35.29	1.38	3.43
6/5/2006 21:00	1675800	15.299	19.516	33.93412	35.29	1.36	3.41
6/5/2006 21:30	1677600	15.295	19.525	33.93412	35.29	1.35	3.40
6/5/2006 22:00	1679400	15.293	19.535	33.94545	35.28	1.34	3.39
6/5/2006 22:30	1681200	15.293	19.543	33.94545	35.28	1.34	3.39
6/5/2006 23:00	1683000	15.285	19.541	33.94092	35.26	1.32	3.37
6/5/2006 23:30	1684800	15.285	19.541	33.94092	35.26	1.32	3.37
6/6/2006 0:00	1686600	15.282	19.543	33.92846	35.26	1.33	3.38
6/6/2006 0:30	1688400	15.28	19.54	33.92846	35.25	1.32	3.37
6/6/2006 1:00	1690200	15.279	19.534	33.94545	35.25	1.30	3.35
6/6/2006 1:30	1692000	15.277	19.54	33.94545	35.24	1.30	3.35
6/6/2006 2:00	1693800	15.274	19.543	33.94319	35.24	1.29	3.34
6/6/2006 2:30	1695600	15.273	19.535	33.94319	35.23	1.29	3.34
6/6/2006 3:00	1697400	15.27	19.526	33.92846	35.23	1.30	3.35
6/6/2006 3:30	1699200	15.274	19.512	33.92846	35.24	1.31	3.36
6/6/2006 4:00	1701000	15.279	19.493	33.94092	35.25	1.31	3.36
6/6/2006 4:30	1702800	15.28	19.473	33.94092	35.25	1.31	3.36
6/6/2006 5:00	1704600	15.284	19.459	33.96698	35.26	1.29	3.34
6/6/2006 5:30	1706400	15.286	19.442	33.96698	35.26	1.30	3.35
6/6/2006 6:00	1708200	15.293	19.424	33.96698	35.28	1.31	3.36
6/6/2006 6:30	1710000	15.29	19.404	33.96698	35.27	1.31	3.36
6/6/2006 7:00	1711800	15.294	19.379	33.97831	35.28	1.30	3.35
6/6/2006 7:30	1713600	15.297	19.363	33.97831	35.29	1.31	3.36
6/6/2006 8:00	1715400	15.293	19.346	33.98624	35.28	1.29	3.34
6/6/2006 8:30	1717200	15.299	19.333	33.98624	35.29	1.31	3.36
6/6/2006 9:00	1719000	15.294	19.32	33.9953	35.28	1.29	3.34
6/6/2006 9:30	1720800	15.292	19.31	33.9953	35.28	1.28	3.33
6/6/2006 10:00	1722600	15.287	19.301	34.00097	35.27	1.27	3.32
6/6/2006 10:30	1724400	15.285	19.288	34.00097	35.26	1.26	3.31
6/6/2006 11:00	1726200	15.282	19.276	34.00663	35.26	1.25	3.30
6/6/2006 11:30	1728000	15.28	19.264	34.00663	35.25	1.24	3.29
6/6/2006 12:00	1729800	15.276	19.255	33.9987	35.24	1.24	3.29
6/6/2006 12:30	1731600	15.271	19.245	33.9987	35.23	1.23	3.28
6/6/2006 13:00	1733400	15.271	19.233	33.9885	35.23	1.24	3.29
6/6/2006 13:30	1735200	15.268	19.218	33.9885	35.22	1.23	3.28
6/6/2006 14:00	1737000	15.262	19.21	33.97604	35.21	1.23	3.28
6/6/2006 14:30	1738800	15.259	19.199	33.97604	35.20	1.23	3.28
6/6/2006 15:00	1740600	15.256	19.193	33.96811	35.20	1.23	3.28
6/6/2006 15:30	1742400	15.256	19.184	33.96811	35.20	1.23	3.28
6/6/2006 16:00	1744200	15.259	19.171	33.97038	35.20	1.23	3.28
6/6/2006 16:30	1746000	15.262	19.17	33.97038	35.21	1.24	3.29
6/6/2006 17:00	1747800	15.263	19.165	33.96811	35.21	1.24	3.29
6/6/2006 17:30	1749600	15.266	19.166	33.96811	35.22	1.25	3.30
6/6/2006 18:00	1751400	15.271	19.163	33.97831	35.23	1.25	3.30
6/6/2006 18:30	1753200	15.269	19.166	33.97831	35.23	1.25	3.30
6/6/2006 19:00	1755000	15.272	19.174	33.97718	35.23	1.26	3.31
6/6/2006 19:30	1756800	15.272	19.18	33.97718	35.23	1.26	3.31
6/6/2006 20:00	1758600	15.278	19.19	33.97378	35.25	1.27	3.32
6/6/2006 20:30	1760400	15.276	19.201	33.97378	35.24	1.27	3.32
6/6/2006 21:00	1762200	15.275	19.213	33.97378	35.24	1.27	3.32
6/6/2006 21:30	1764000	15.274	19.235	33.97378	35.24	1.26	3.31
6/6/2006 22:00	1765800	15.269	19.255	33.94885	35.23	1.28	3.33
6/6/2006 22:30	1767600	15.267	19.266	33.94885	35.22	1.27	3.32
6/6/2006 23:00	1769400	15.262	19.282	33.92506	35.21	1.28	3.33
6/6/2006 23:30	1771200	15.257	19.294	33.92506	35.20	1.27	3.32
6/7/2006 0:00	1773000	15.254	19.308	33.91033	35.19	1.28	3.33
6/7/2006 0:30	1774800	15.247	19.328	33.91033	35.17	1.26	3.31
6/7/2006 1:00	1776600	15.247	19.345	33.88314	35.17	1.29	3.34
6/7/2006 1:30	1778400	15.242	19.353	33.88314	35.16	1.28	3.33
6/7/2006 2:00	1780200	15.238	19.365	33.87408	35.15	1.28	3.33
6/7/2006 2:30	1782000	15.234	19.387	33.87408	35.14	1.27	3.32

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-Atm [ft H2O]	Elevation [+depth]
6/7/2006 3:00	1783800	15.236	19.394	33.85822	35.15	1.29	3.34
6/7/2006 3:30	1785600	15.229	19.394	33.85822	35.13	1.28	3.33
6/7/2006 4:00	1787400	15.228	19.406	33.85368	35.13	1.28	3.33
6/7/2006 4:30	1789200	15.233	19.411	33.85368	35.14	1.29	3.34
6/7/2006 5:00	1791000	15.233	19.404	33.83329	35.14	1.31	3.36
6/7/2006 5:30	1792800	15.232	19.395	33.83329	35.14	1.31	3.36
6/7/2006 6:00	1794600	15.237	19.395	33.83896	35.15	1.31	3.36
6/7/2006 6:30	1796400	15.234	19.396	33.83896	35.14	1.31	3.36
6/7/2006 7:00	1798200	15.239	19.407	33.82309	35.16	1.33	3.38
6/7/2006 7:30	1800000	15.236	19.402	33.82309	35.15	1.33	3.38
6/7/2006 8:00	1801800	15.238	19.396	33.82536	35.15	1.33	3.38
6/7/2006 8:30	1803600	15.235	19.401	33.82536	35.15	1.32	3.37
6/7/2006 9:00	1805400	15.236	19.392	33.8061	35.15	1.34	3.39
6/7/2006 9:30	1807200	15.234	19.379	33.8061	35.14	1.34	3.39
6/7/2006 10:00	1809000	15.231	19.375	33.78004	35.14	1.36	3.41
6/7/2006 10:30	1810800	14.67	20.141	33.78004	33.84	0.06	
6/7/2006 11:00	1812600	14.672	20.987	33.76305	33.85	0.09	
6/7/2006 11:30	1814400	14.665	21.288	33.76305	33.83	0.07	
6/7/2006 12:00	1816200	14.666	21.359	33.75058	33.83	0.08	
6/7/2006 12:30	1818000	14.661	21.345	33.75058	33.82	0.07	
6/7/2006 13:00	1819800	14.658	21.265	33.73472	33.82	0.08	
6/7/2006 13:30	1821600	14.654	21.164	33.73472	33.81	0.07	
6/7/2006 14:00	1823400	14.652	21.074	33.71546	33.80	0.09	
6/7/2006 14:30	1825200	14.647	21.005	33.71546	33.79	0.08	
6/7/2006 15:00	1827000	14.647	20.951	33.7098	33.79	0.08	
6/7/2006 15:30	1828800	14.642	20.894	33.7098	33.78	0.07	
6/7/2006 16:00	1830600	14.64	20.857	33.7132	33.77	0.06	
6/7/2006 16:30	1832400	14.641	20.842	33.7132	33.78	0.06	
6/7/2006 17:00	1834200	14.64	20.82	33.70074	33.77	0.07	
6/7/2006 17:30	1836000	14.637	20.855	33.70074	33.77	0.07	
6/7/2006 18:00	1837800	14.637	20.959	33.70527	33.77	0.06	
6/7/2006 18:30	1839600	14.632	21.095	33.70527	33.76	0.05	
6/7/2006 19:00	1841400	14.636	21.239	33.72566	33.77	0.04	
6/7/2006 19:30	1843200	14.643	21.384	33.72566	33.78	0.06	
6/7/2006 20:00	1845000	14.646	21.524	33.73699	33.79	0.05	
6/7/2006 20:30	1846800	14.646	21.643	33.73699	33.79	0.05	
6/7/2006 21:00	1848600	14.655	21.737	33.75965	33.81	0.05	
6/7/2006 21:30	1850400	14.656	21.76	33.75965	33.81	0.05	
6/7/2006 22:00	1852200	14.658	21.747	33.77778	33.82	0.04	
6/7/2006 22:30	1854000	14.666	21.742	33.77778	33.83	0.06	
6/7/2006 23:00	1855800	14.667	21.738	33.78571	33.84	0.05	
6/7/2006 23:30	1857600	14.672	21.728	33.78571	33.85	0.06	
6/8/2006 0:00	1859400	14.671	21.716	33.7959	33.85	0.05	
6/8/2006 0:30	1861200	14.675	21.697	33.7959	33.86	0.06	
6/8/2006 1:00	1863000	14.676	21.675	33.79704	33.86	0.06	
6/8/2006 1:30	1864800	14.68	21.649	33.79704	33.87	0.07	
6/8/2006 2:00	1866600	14.68	21.625	33.79137	33.87	0.08	
6/8/2006 2:30	1868400	14.674	21.597	33.79137	33.85	0.06	
6/8/2006 3:00	1870200	14.676	21.569	33.76758	33.86	0.09	
6/8/2006 3:30	1872000	14.668	21.533	33.76758	33.84	0.07	
6/8/2006 4:00	1873800	14.667	21.493	33.77664	33.84	0.06	
6/8/2006 4:30	1875600	14.668	21.451	33.77664	33.84	0.06	
6/8/2006 5:00	1877400	14.67	21.405	33.78911	33.84	0.05	
6/8/2006 5:30	1879200	14.673	21.351	33.78911	33.85	0.06	
6/8/2006 6:00	1881000	14.679	21.296	33.80723	33.86	0.06	
6/8/2006 6:30	1882800	14.68	21.255	33.80723	33.87	0.06	
6/8/2006 7:00	1884600	14.68	21.238	33.82196	33.87	0.04	
6/8/2006 7:30	1886400	14.684	21.264	33.82196	33.88	0.05	
6/8/2006 8:00	1888200	14.687	21.3	33.82763	33.88	0.06	
6/8/2006 8:30	1890000	14.689	21.346	33.82763	33.89	0.06	
6/8/2006 9:00	1891800	14.687	23.494	33.83102	33.88	0.05	

Report Date #####
User Name Administrator
Computer Name LT-BNTCY71

Log File Properties
File Name 2_WEEK_EVENT 2006-06-08 09-16-26.wsl
Create Date #####

Device Properties
Device LevelTroll 500
Site 4-MW-02
Device Name 102743
Serial Number 102743
Firmware Version 1.17

Log Configuration
Log Name 2_WEEK_EVENT
Created By Administrator
Create Date #####
Notes Size(4096
Type Linear
Overwrite w Disabled
Scheduled : #####
Scheduled : No Stop Time
Interval Days: 0 Hours: 00 Mins: 30 Secs: 00

Log Notes:
Time Stamp Data
6/8/2006 9:15 Manual Stop Command

Log Data:

Record Count 1052
casing elev 8.73 ft NAVD88
TOC DTW 5.02 ft on 5/17
GW elev 3.71 ft NAVD88
TOC DTW 5.21 ft on 6/07 @1000 hrs
GW elev 3.52 ft NAVD88
30 PSIA 30 PSIA
Elapsed Time SN#: 10274 SN#: 102743

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge- Atm [ft H2O]	Elevation [+depth]
5/17/2006 11:30	0	15.438	13.387	33.60443	35.62	2.01	3.71
5/17/2006 12:00	1799.953	15.434	13.364	33.58404	35.61	2.02	3.72
5/17/2006 12:30	3599.953	15.428	13.347	33.58404	35.59	2.01	3.71

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/17/2006 13:00	5399.953	15.429	13.331	33.56365	35.59	2.03		3.73
5/17/2006 13:30	7199.953	15.43	13.321	33.56365	35.60	2.03		3.73
5/17/2006 14:00	8999.953	15.425	13.31	33.55458	35.59	2.03		3.73
5/17/2006 14:30	10799.953	15.427	13.311	33.55458	35.59	2.04		3.74
5/17/2006 15:00	12599.953	15.422	13.305	33.57045	35.58	2.01		3.71
5/17/2006 15:30	14399.953	15.42	13.301	33.57045	35.57	2.00		3.70
5/17/2006 16:00	16199.953	15.42	13.311	33.53759	35.57	2.04		3.74
5/17/2006 16:30	17999.953	15.42	13.298	33.53759	35.57	2.04		3.74
5/17/2006 17:00	19799.953	15.417	13.299	33.52966	35.57	2.04		3.74
5/17/2006 17:30	21599.953	15.414	13.301	33.52966	35.56	2.03		3.73
5/17/2006 18:00	23399.953	15.412	13.296	33.51946	35.56	2.04		3.74
5/17/2006 18:30	25199.953	15.41	13.301	33.51946	35.55	2.03		3.73
5/17/2006 19:00	26999.953	15.411	13.301	33.51946	35.55	2.03		3.73
5/17/2006 19:30	28799.953	15.409	13.302	33.51946	35.55	2.03		3.73
5/17/2006 20:00	30599.953	15.407	13.305	33.52173	35.54	2.02		3.72
5/17/2006 20:30	32399.953	15.402	13.31	33.52173	35.53	2.01		3.71
5/17/2006 21:00	34199.953	15.401	13.311	33.52173	35.53	2.01		3.71
5/17/2006 21:30	35999.953	15.4	13.311	33.52173	35.53	2.01		3.71
5/17/2006 22:00	37799.953	15.397	13.313	33.52739	35.52	1.99		3.69
5/17/2006 22:30	39599.953	15.396	13.317	33.52739	35.52	1.99		3.69
5/17/2006 23:00	41399.953	15.392	13.317	33.5138	35.51	2.00		3.70
5/17/2006 23:30	43199.953	15.393	13.314	33.5138	35.51	2.00		3.70
5/18/2006 0:00	44999.953	15.391	13.312	33.51493	35.51	1.99		3.69
5/18/2006 0:30	46799.953	15.389	13.311	33.51493	35.50	1.99		3.69
5/18/2006 1:00	48599.953	15.388	13.308	33.49907	35.50	2.00		3.70
5/18/2006 1:30	50399.953	15.387	13.307	33.49907	35.50	2.00		3.70
5/18/2006 2:00	52199.953	15.39	13.305	33.47981	35.50	2.02		3.72
5/18/2006 2:30	53999.953	15.391	13.3	33.47981	35.51	2.03		3.73
5/18/2006 3:00	55799.953	15.389	13.301	33.48208	35.50	2.02		3.72
5/18/2006 3:30	57599.953	15.388	13.299	33.48208	35.50	2.02		3.72
5/18/2006 4:00	59399.953	15.389	13.301	33.48208	35.50	2.02		3.72
5/18/2006 4:30	61199.953	15.386	13.304	33.48208	35.50	2.01		3.71
5/18/2006 5:00	62999.953	15.386	13.307	33.47641	35.50	2.02		3.72
5/18/2006 5:30	64799.953	15.384	13.307	33.47641	35.49	2.01		3.71
5/18/2006 6:00	66599.953	15.386	13.31	33.48661	35.50	2.01		3.71
5/18/2006 6:30	68399.953	15.386	13.315	33.48661	35.50	2.01		3.71
5/18/2006 7:00	70199.953	15.382	13.317	33.48661	35.49	2.00		3.70
5/18/2006 7:30	71999.953	15.377	13.321	33.48661	35.47	1.99		3.69
5/18/2006 8:00	73799.953	15.378	13.321	33.4968	35.48	1.98		3.68
5/18/2006 8:30	75599.953	15.374	13.324	33.4968	35.47	1.97		3.67
5/18/2006 9:00	77399.953	15.37	13.328	33.47641	35.46	1.98		3.68
5/18/2006 9:30	79199.953	15.369	13.322	33.47641	35.46	1.98		3.68
5/18/2006 10:00	80999.953	15.366	13.322	33.45035	35.45	2.00		3.70
5/18/2006 10:30	82799.953	15.363	13.321	33.45035	35.44	1.99		3.69
5/18/2006 11:00	84599.953	15.359	13.317	33.44129	35.43	1.99		3.69
5/18/2006 11:30	86399.953	15.354	13.32	33.44129	35.42	1.98		3.68
5/18/2006 12:00	88199.953	15.352	13.319	33.4175	35.42	2.00		3.70
5/18/2006 12:30	89999.953	15.35	13.316	33.4175	35.41	1.99		3.69
5/18/2006 13:00	91799.953	15.343	13.314	33.4107	35.40	1.99		3.69

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
5/18/2006 13:30	93599.953	15.345	13.319	33.4107	35.40	1.99	3.69
5/18/2006 14:00	95399.953	15.341	13.323	33.43676	35.39	1.95	3.65
5/18/2006 14:30	97199.953	15.34	13.325	33.43676	35.39	1.95	3.65
5/18/2006 15:00	98999.953	15.343	13.339	33.44242	35.40	1.95	3.65
5/18/2006 15:30	100799.95	15.343	13.341	33.44242	35.40	1.95	3.65
5/18/2006 16:00	102599.95	15.342	13.339	33.44922	35.39	1.94	3.64
5/18/2006 16:30	104399.95	15.341	13.338	33.44922	35.39	1.94	3.64
5/18/2006 17:00	106199.95	15.341	13.347	33.45715	35.39	1.93	3.63
5/18/2006 17:30	107999.95	15.336	13.352	33.45715	35.38	1.92	3.62
5/18/2006 18:00	109799.95	15.339	13.349	33.46735	35.39	1.92	3.62
5/18/2006 18:30	111599.95	15.335	13.354	33.46735	35.38	1.91	3.61
5/18/2006 19:00	113399.95	15.335	13.359	33.49227	35.38	1.89	3.59
5/18/2006 19:30	115199.95	15.334	13.363	33.49227	35.38	1.88	3.58
5/18/2006 20:00	116999.95	15.331	13.371	33.50587	35.37	1.86	3.56
5/18/2006 20:30	118799.95	15.33	13.369	33.50587	35.37	1.86	3.56
5/18/2006 21:00	120599.95	15.33	13.37	33.51946	35.37	1.85	3.55
5/18/2006 21:30	122399.95	15.328	13.373	33.51946	35.36	1.84	3.54
5/18/2006 22:00	124199.95	15.328	13.375	33.52853	35.36	1.83	3.53
5/18/2006 22:30	125999.95	15.325	13.375	33.52853	35.35	1.83	3.53
5/18/2006 23:00	127799.95	15.325	13.377	33.52513	35.35	1.83	3.53
5/18/2006 23:30	129599.95	15.322	13.373	33.52513	35.35	1.82	3.52
5/19/2006 0:00	131399.95	15.322	13.371	33.5138	35.35	1.83	3.53
5/19/2006 0:30	133199.95	15.321	13.367	33.5138	35.35	1.83	3.53
5/19/2006 1:00	134999.95	15.321	13.367	33.50927	35.35	1.84	3.54
5/19/2006 1:30	136799.95	15.323	13.37	33.50927	35.35	1.84	3.54
5/19/2006 2:00	138599.95	15.323	13.366	33.49114	35.35	1.86	3.56
5/19/2006 2:30	140399.95	15.323	13.364	33.49114	35.35	1.86	3.56
5/19/2006 3:00	142199.95	15.322	13.358	33.46848	35.35	1.88	3.58
5/19/2006 3:30	143999.95	15.32	13.352	33.46848	35.34	1.87	3.57
5/19/2006 4:00	145799.95	15.325	13.352	33.46055	35.35	1.89	3.59
5/19/2006 4:30	147599.95	15.326	13.351	33.46055	35.36	1.90	3.60
5/19/2006 5:00	149399.95	15.324	13.355	33.47188	35.35	1.88	3.58
5/19/2006 5:30	151199.95	15.326	13.36	33.47188	35.36	1.89	3.59
5/19/2006 6:00	152999.95	15.326	13.369	33.49567	35.36	1.86	3.56
5/19/2006 6:30	154799.95	15.326	13.373	33.49567	35.36	1.86	3.56
5/19/2006 7:00	156599.95	15.327	13.38	33.53532	35.36	1.82	3.52
5/19/2006 7:30	158399.95	15.325	13.389	33.53532	35.35	1.82	3.52
5/19/2006 8:00	160199.95	15.323	13.399	33.53079	35.35	1.82	3.52
5/19/2006 8:30	161999.95	15.326	13.394	33.53079	35.36	1.83	3.53
5/19/2006 9:00	163799.95	15.326	13.394	33.53419	35.36	1.82	3.52
5/19/2006 9:30	165599.95	15.324	13.4	33.53419	35.35	1.82	3.52
5/19/2006 10:00	167399.95	15.32	13.401	33.54099	35.34	1.80	3.50
5/19/2006 10:30	169199.95	15.317	13.399	33.54099	35.34	1.80	3.50
5/19/2006 11:00	170999.95	15.316	13.402	33.56025	35.33	1.77	3.47
5/19/2006 11:30	172799.95	15.313	13.409	33.56025	35.33	1.77	3.47
5/19/2006 12:00	174599.95	15.316	13.413	33.56591	35.33	1.77	3.47
5/19/2006 12:30	176399.95	15.313	13.414	33.56591	35.33	1.76	3.46
5/19/2006 13:00	178199.95	15.313	13.413	33.58971	35.33	1.74	3.44
5/19/2006 13:30	179999.95	15.312	13.422	33.58971	35.32	1.74	3.44

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/19/2006 14:00	181799.95	15.311	13.426	33.57838	35.32	1.74		3.44
5/19/2006 14:30	183599.95	15.314	13.418	33.57838	35.33	1.75		3.45
5/19/2006 15:00	185399.95	15.315	13.418	33.58517	35.33	1.75		3.45
5/19/2006 15:30	187199.95	15.314	13.419	33.58517	35.33	1.74		3.44
5/19/2006 16:00	188999.95	15.311	13.424	33.6033	35.32	1.72		3.42
5/19/2006 16:30	190799.95	15.312	13.43	33.6033	35.32	1.72		3.42
5/19/2006 17:00	192599.95	15.315	13.429	33.62596	35.33	1.71		3.41
5/19/2006 17:30	194399.95	15.313	13.434	33.62596	35.33	1.70		3.40
5/19/2006 18:00	196199.95	15.318	13.441	33.63956	35.34	1.70		3.40
5/19/2006 18:30	197999.95	15.317	13.444	33.63956	35.34	1.70		3.40
5/19/2006 19:00	199799.95	15.316	13.445	33.65995	35.33	1.67		3.37
5/19/2006 19:30	201599.95	15.315	13.453	33.65995	35.33	1.67		3.37
5/19/2006 20:00	203399.95	15.314	13.461	33.68827	35.33	1.64		3.34
5/19/2006 20:30	205199.95	15.315	13.464	33.68827	35.33	1.64		3.34
5/19/2006 21:00	206999.95	15.313	13.467	33.71093	35.33	1.62		3.32
5/19/2006 21:30	208799.95	15.313	13.47	33.71093	35.33	1.62		3.32
5/19/2006 22:00	210599.95	15.314	13.474	33.71773	35.33	1.61		3.31
5/19/2006 22:30	212399.95	15.313	13.476	33.71773	35.33	1.61		3.31
5/19/2006 23:00	214199.95	15.316	13.473	33.7132	35.33	1.62		3.32
5/19/2006 23:30	215999.95	15.309	13.47	33.7132	35.32	1.60		3.30
5/20/2006 0:00	217799.95	15.311	13.467	33.71546	35.32	1.61		3.31
5/20/2006 0:30	219599.95	15.309	13.47	33.71546	35.32	1.60		3.30
5/20/2006 1:00	221399.95	15.308	13.473	33.6962	35.32	1.62		3.32
5/20/2006 1:30	223199.95	15.307	13.467	33.6962	35.31	1.62		3.32
5/20/2006 2:00	224999.95	15.307	13.464	33.67808	35.31	1.64		3.34
5/20/2006 2:30	226799.95	15.307	13.464	33.67808	35.31	1.64		3.34
5/20/2006 3:00	228599.95	15.307	13.458	33.67468	35.31	1.64		3.34
5/20/2006 3:30	230399.95	15.308	13.456	33.67468	35.32	1.64		3.34
5/20/2006 4:00	232199.95	15.309	13.465	33.66335	35.32	1.65		3.35
5/20/2006 4:30	233999.95	15.308	13.464	33.66335	35.32	1.65		3.35
5/20/2006 5:00	235799.95	15.309	13.46	33.66221	35.32	1.66		3.36
5/20/2006 5:30	237599.95	15.312	13.466	33.66221	35.32	1.66		3.36
5/20/2006 6:00	239399.95	15.309	13.467	33.67808	35.32	1.64		3.34
5/20/2006 6:30	241199.95	15.308	13.471	33.67808	35.32	1.64		3.34
5/20/2006 7:00	242999.95	15.308	13.479	33.68148	35.32	1.63		3.33
5/20/2006 7:30	244799.95	15.31	13.482	33.68148	35.32	1.64		3.34
5/20/2006 8:00	246599.95	15.307	13.488	33.67808	35.31	1.64		3.34
5/20/2006 8:30	248399.95	15.304	13.491	33.67808	35.31	1.63		3.33
5/20/2006 9:00	250199.95	15.302	13.489	33.67354	35.30	1.63		3.33
5/20/2006 9:30	251999.95	15.305	13.493	33.67354	35.31	1.64		3.34
5/20/2006 10:00	253799.95	15.3	13.493	33.65428	35.30	1.64		3.34
5/20/2006 10:30	255599.95	15.299	13.492	33.65428	35.29	1.64		3.34
5/20/2006 11:00	257399.95	15.294	13.491	33.64295	35.28	1.64		3.34
5/20/2006 11:30	259199.95	15.295	13.493	33.64295	35.29	1.64		3.34
5/20/2006 12:00	260999.95	15.291	13.493	33.64182	35.28	1.63		3.33
5/20/2006 12:30	262799.95	15.286	13.5	33.64182	35.26	1.62		3.32
5/20/2006 13:00	264599.95	15.286	13.505	33.63276	35.26	1.63		3.33
5/20/2006 13:30	266399.95	15.284	13.504	33.63276	35.26	1.63		3.33
5/20/2006 14:00	268199.95	15.278	13.511	33.64069	35.25	1.61		3.31

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/20/2006 14:30	269999.95	15.279	13.512	33.64069	35.25	1.61		3.31
5/20/2006 15:00	271799.95	15.273	13.515	33.64409	35.23	1.59		3.29
5/20/2006 15:30	273599.95	15.277	13.516	33.64409	35.24	1.60		3.30
5/20/2006 16:00	275399.95	15.277	13.523	33.65202	35.24	1.59		3.29
5/20/2006 16:30	277199.95	15.273	13.525	33.65202	35.23	1.58		3.28
5/20/2006 17:00	278999.95	15.276	13.527	33.67468	35.24	1.57		3.27
5/20/2006 17:30	280799.95	15.277	13.533	33.67468	35.24	1.57		3.27
5/20/2006 18:00	282599.95	15.278	13.533	33.69167	35.25	1.55		3.25
5/20/2006 18:30	284399.95	15.278	13.538	33.69167	35.25	1.55		3.25
5/20/2006 19:00	286199.95	15.277	13.543	33.72113	35.24	1.52		3.22
5/20/2006 19:30	287999.95	15.275	13.548	33.72113	35.24	1.52		3.22
5/20/2006 20:00	289799.95	15.278	13.551	33.73472	35.25	1.51		3.21
5/20/2006 20:30	291599.95	15.281	13.551	33.73472	35.25	1.52		3.22
5/20/2006 21:00	293399.95	15.277	13.553	33.75965	35.24	1.48		3.18
5/20/2006 21:30	295199.95	15.278	13.556	33.75965	35.25	1.49		3.19
5/20/2006 22:00	296999.95	15.278	13.56	33.79024	35.25	1.46		3.16
5/20/2006 22:30	298799.95	15.278	13.566	33.79024	35.25	1.46		3.16
5/20/2006 23:00	300599.95	15.278	13.566	33.81176	35.25	1.43		3.13
5/20/2006 23:30	302399.95	15.278	13.567	33.81176	35.25	1.43		3.13
5/21/2006 0:00	304199.95	15.278	13.568	33.80723	35.25	1.44		3.14
5/21/2006 0:30	305999.95	15.278	13.563	33.80723	35.25	1.44		3.14
5/21/2006 1:00	307799.95	15.278	13.563	33.80497	35.25	1.44		3.14
5/21/2006 1:30	309599.95	15.276	13.557	33.80497	35.24	1.44		3.14
5/21/2006 2:00	311399.95	15.276	13.559	33.80157	35.24	1.44		3.14
5/21/2006 2:30	313199.95	15.276	13.558	33.80157	35.24	1.44		3.14
5/21/2006 3:00	314999.95	15.276	13.553	33.77891	35.24	1.46		3.16
5/21/2006 3:30	316799.95	15.276	13.549	33.77891	35.24	1.46		3.16
5/21/2006 4:00	318599.95	15.277	13.54	33.77891	35.24	1.47		3.17
5/21/2006 4:30	320399.95	15.278	13.545	33.77891	35.25	1.47		3.17
5/21/2006 5:00	322199.95	15.278	13.538	33.78117	35.25	1.47		3.17
5/21/2006 5:30	323999.95	15.278	13.544	33.78117	35.25	1.47		3.17
5/21/2006 6:00	325799.95	15.278	13.544	33.77324	35.25	1.47		3.17
5/21/2006 6:30	327599.95	15.28	13.544	33.77324	35.25	1.48		3.18
5/21/2006 7:00	329399.95	15.279	13.543	33.76418	35.25	1.48		3.18
5/21/2006 7:30	331199.95	15.279	13.543	33.76418	35.25	1.48		3.18
5/21/2006 8:00	332999.95	15.279	13.548	33.77664	35.25	1.47		3.17
5/21/2006 8:30	334799.95	15.276	13.546	33.77664	35.24	1.47		3.17
5/21/2006 9:00	336599.95	15.275	13.554	33.75852	35.24	1.48		3.18
5/21/2006 9:30	338399.95	15.273	13.556	33.75852	35.23	1.48		3.18
5/21/2006 10:00	340199.95	15.266	13.546	33.73246	35.22	1.49		3.19
5/21/2006 10:30	341999.95	15.268	13.542	33.73246	35.22	1.49		3.19
5/21/2006 11:00	343799.95	15.265	13.549	33.69507	35.22	1.52		3.22
5/21/2006 11:30	345599.95	15.262	13.546	33.69507	35.21	1.51		3.21
5/21/2006 12:00	347399.95	15.257	13.539	33.65542	35.20	1.54		3.24
5/21/2006 12:30	349199.95	15.253	13.534	33.65542	35.19	1.53		3.23
5/21/2006 13:00	350999.95	15.248	13.542	33.62709	35.18	1.55		3.25
5/21/2006 13:30	352799.95	15.245	13.545	33.62709	35.17	1.54		3.24
5/21/2006 14:00	354599.95	15.242	13.543	33.6067	35.16	1.56		3.26
5/21/2006 14:30	356399.95	15.236	13.545	33.6067	35.15	1.54		3.24

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/21/2006 15:00	358199.95	15.237	13.551	33.60104	35.15	1.55		3.25
5/21/2006 15:30	359999.95	15.232	13.554	33.60104	35.14	1.54		3.24
5/21/2006 16:00	361799.95	15.23	13.561	33.60557	35.14	1.53		3.23
5/21/2006 16:30	363599.95	15.231	13.564	33.60557	35.14	1.53		3.23
5/21/2006 17:00	365399.95	15.23	13.566	33.61463	35.14	1.52		3.22
5/21/2006 17:30	367199.95	15.227	13.569	33.61463	35.13	1.51		3.21
5/21/2006 18:00	368999.95	15.228	13.58	33.66221	35.13	1.47		3.17
5/21/2006 18:30	370799.95	15.228	13.587	33.66221	35.13	1.47		3.17
5/21/2006 19:00	372599.95	15.231	13.594	33.70413	35.14	1.43		3.13
5/21/2006 19:30	374399.95	15.231	13.602	33.70413	35.14	1.43		3.13
5/21/2006 20:00	376199.95	15.237	13.602	33.73699	35.15	1.41		3.11
5/21/2006 20:30	377999.95	15.241	13.603	33.73699	35.16	1.42		3.12
5/21/2006 21:00	379799.95	15.245	13.603	33.79364	35.17	1.38		3.08
5/21/2006 21:30	381599.95	15.25	13.613	33.79364	35.18	1.39		3.09
5/21/2006 22:00	383399.95	15.255	13.617	33.82989	35.19	1.36		3.06
5/21/2006 22:30	385199.95	15.259	13.616	33.82989	35.20	1.37		3.07
5/21/2006 23:00	386999.95	15.263	13.619	33.84462	35.21	1.37		3.07
5/21/2006 23:30	388799.95	15.267	13.609	33.84462	35.22	1.38		3.08
5/22/2006 0:00	390599.95	15.269	13.61	33.86501	35.23	1.36		3.06
5/22/2006 0:30	392399.95	15.272	13.61	33.86501	35.23	1.37		3.07
5/22/2006 1:00	394199.95	15.275	13.61	33.87748	35.24	1.36		3.06
5/22/2006 1:30	395999.95	15.277	13.603	33.87748	35.24	1.37		3.07
5/22/2006 2:00	397799.95	15.279	13.608	33.87181	35.25	1.38		3.08
5/22/2006 2:30	399599.95	15.28	13.605	33.87181	35.25	1.38		3.08
5/22/2006 3:00	401399.95	15.28	13.602	33.87748	35.25	1.37		3.07
5/22/2006 3:30	403199.95	15.282	13.601	33.87748	35.26	1.38		3.08
5/22/2006 4:00	404999.95	15.283	13.605	33.89107	35.26	1.37		3.07
5/22/2006 4:30	406799.95	15.285	13.606	33.89107	35.26	1.37		3.07
5/22/2006 5:00	408599.95	15.284	13.603	33.90693	35.26	1.35		3.05
5/22/2006 5:30	410399.95	15.291	13.603	33.90693	35.28	1.37		3.07
5/22/2006 6:00	412199.95	15.294	13.603	33.92959	35.28	1.35		3.05
5/22/2006 6:30	413999.95	15.296	13.608	33.92959	35.29	1.36		3.06
5/22/2006 7:00	415799.95	15.3	13.607	33.94319	35.30	1.35		3.05
5/22/2006 7:30	417599.95	15.297	13.605	33.94319	35.29	1.35		3.05
5/22/2006 8:00	419399.95	15.301	13.607	33.94998	35.30	1.35		3.05
5/22/2006 8:30	421199.95	15.306	13.607	33.94998	35.31	1.36		3.06
5/22/2006 9:00	422999.95	15.308	13.604	33.95791	35.32	1.36		3.06
5/22/2006 9:30	424799.95	15.305	13.61	33.95791	35.31	1.35		3.05
5/22/2006 10:00	426599.95	15.309	13.606	33.96924	35.32	1.35		3.05
5/22/2006 10:30	428399.95	15.308	13.607	33.96924	35.32	1.35		3.05
5/22/2006 11:00	430199.95	15.307	13.609	33.96471	35.31	1.35		3.05
5/22/2006 11:30	431999.95	15.308	13.612	33.96471	35.32	1.35		3.05
5/22/2006 12:00	433799.95	15.306	13.61	33.95565	35.31	1.36		3.06
5/22/2006 12:30	435599.95	15.307	13.613	33.95565	35.31	1.36		3.06
5/22/2006 13:00	437399.95	15.304	13.609	33.94885	35.31	1.36		3.06
5/22/2006 13:30	439199.95	15.303	13.61	33.94885	35.30	1.36		3.06
5/22/2006 14:00	440999.95	15.301	13.613	33.93865	35.30	1.36		3.06
5/22/2006 14:30	442799.95	15.301	13.613	33.93865	35.30	1.36		3.06
5/22/2006 15:00	444599.95	15.298	13.611	33.93299	35.29	1.36		3.06

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
5/22/2006 15:30	446399.95	15.296	13.613	33.93299	35.29	1.35	3.05
5/22/2006 16:00	448199.95	15.295	13.621	33.94885	35.29	1.34	3.04
5/22/2006 16:30	449999.95	15.296	13.625	33.94885	35.29	1.34	3.04
5/22/2006 17:00	451799.95	15.295	13.627	33.94772	35.29	1.34	3.04
5/22/2006 17:30	453599.95	15.296	13.631	33.94772	35.29	1.34	3.04
5/22/2006 18:00	455399.95	15.295	13.629	33.96358	35.29	1.32	3.02
5/22/2006 18:30	457199.95	15.298	13.635	33.96358	35.29	1.33	3.03
5/22/2006 19:00	458999.95	15.299	13.634	33.98171	35.29	1.31	3.01
5/22/2006 19:30	460799.95	15.301	13.638	33.98171	35.30	1.32	3.02
5/22/2006 20:00	462599.95	15.304	13.639	33.99417	35.31	1.31	3.01
5/22/2006 20:30	464399.95	15.303	13.638	33.99417	35.30	1.31	3.01
5/22/2006 21:00	466199.95	15.307	13.637	34.00663	35.31	1.31	3.01
5/22/2006 21:30	467999.95	15.309	13.642	34.00663	35.32	1.31	3.01
5/22/2006 22:00	469799.95	15.312	13.645	34.02023	35.32	1.30	3.00
5/22/2006 22:30	471599.95	15.31	13.645	34.02023	35.32	1.30	3.00
5/22/2006 23:00	473399.95	15.31	13.648	34.04289	35.32	1.28	2.98
5/22/2006 23:30	475199.95	15.31	13.65	34.04289	35.32	1.28	2.98
5/23/2006 0:00	476999.95	15.315	13.655	34.06215	35.33	1.27	2.97
5/23/2006 0:30	478799.95	15.315	13.659	34.06215	35.33	1.27	2.97
5/23/2006 1:00	480599.95	15.312	13.66	34.06441	35.32	1.26	2.96
5/23/2006 1:30	482399.95	15.315	13.654	34.06441	35.33	1.27	2.97
5/23/2006 2:00	484199.95	15.312	13.655	34.05308	35.32	1.27	2.97
5/23/2006 2:30	485999.95	15.311	13.652	34.05308	35.32	1.27	2.97
5/23/2006 3:00	487799.95	15.31	13.647	34.06894	35.32	1.25	2.95
5/23/2006 3:30	489599.95	15.31	13.656	34.06894	35.32	1.25	2.95
5/23/2006 4:00	491399.95	15.309	13.656	34.07348	35.32	1.24	2.94
5/23/2006 4:30	493199.95	15.31	13.658	34.07348	35.32	1.25	2.95
5/23/2006 5:00	494999.95	15.31	13.657	34.09613	35.32	1.22	2.92
5/23/2006 5:30	496799.95	15.315	13.66	34.09613	35.33	1.24	2.94
5/23/2006 6:00	498599.95	15.317	13.663	34.11993	35.34	1.22	2.92
5/23/2006 6:30	500399.95	15.32	13.664	34.11993	35.34	1.22	2.92
5/23/2006 7:00	502199.95	15.317	13.663	34.13126	35.34	1.21	2.91
5/23/2006 7:30	503999.95	15.32	13.661	34.13126	35.34	1.21	2.91
5/23/2006 8:00	505799.95	15.324	13.659	34.13805	35.35	1.21	2.91
5/23/2006 8:30	507599.95	15.328	13.656	34.13805	35.36	1.22	2.92
5/23/2006 9:00	509399.95	15.328	13.656	34.14259	35.36	1.22	2.92
5/23/2006 9:30	511199.95	15.327	13.657	34.14259	35.36	1.22	2.92
5/23/2006 10:00	512999.95	15.329	13.657	34.13126	35.36	1.23	2.93
5/23/2006 10:30	514799.95	15.327	13.653	34.13126	35.36	1.23	2.93
5/23/2006 11:00	516599.95	15.326	13.651	34.11766	35.36	1.24	2.94
5/23/2006 11:30	518399.95	15.323	13.65	34.11766	35.35	1.23	2.93
5/23/2006 12:00	520199.95	15.325	13.653	34.08481	35.35	1.27	2.97
5/23/2006 12:30	521999.95	15.32	13.649	34.08481	35.34	1.26	2.96
5/23/2006 13:00	523799.95	15.32	13.647	34.05308	35.34	1.29	2.99
5/23/2006 13:30	525599.95	15.313	13.643	34.05308	35.33	1.27	2.97
5/23/2006 14:00	527399.95	15.31	13.645	34.03835	35.32	1.28	2.98
5/23/2006 14:30	529199.95	15.31	13.65	34.03835	35.32	1.28	2.98
5/23/2006 15:00	530999.95	15.306	13.649	34.01796	35.31	1.29	2.99
5/23/2006 15:30	532799.95	15.299	13.647	34.01796	35.29	1.28	2.98

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/23/2006 16:00	534599.95	15.299	13.654	34.0123	35.29	1.28		2.98
5/23/2006 16:30	536399.95	15.296	13.655	34.0123	35.29	1.28		2.98
5/23/2006 17:00	538199.95	15.29	13.66	34.0157	35.27	1.26		2.96
5/23/2006 17:30	539999.95	15.292	13.664	34.0157	35.28	1.26		2.96
5/23/2006 18:00	541799.95	15.291	13.668	34.02249	35.28	1.25		2.95
5/23/2006 18:30	543599.95	15.291	13.67	34.02249	35.28	1.25		2.95
5/23/2006 19:00	545399.95	15.288	13.673	34.03156	35.27	1.24		2.94
5/23/2006 19:30	547199.95	15.292	13.674	34.03156	35.28	1.25		2.95
5/23/2006 20:00	548999.95	15.291	13.675	34.04855	35.28	1.23		2.93
5/23/2006 20:30	550799.95	15.294	13.679	34.04855	35.28	1.23		2.93
5/23/2006 21:00	552599.95	15.295	13.681	34.06894	35.29	1.22		2.92
5/23/2006 21:30	554399.95	15.297	13.683	34.06894	35.29	1.22		2.92
5/23/2006 22:00	556199.95	15.299	13.687	34.07801	35.29	1.22		2.92
5/23/2006 22:30	557999.95	15.299	13.688	34.07801	35.29	1.22		2.92
5/23/2006 23:00	559799.95	15.296	13.687	34.08027	35.29	1.21		2.91
5/23/2006 23:30	561599.95	15.299	13.686	34.08027	35.29	1.21		2.91
5/24/2006 0:00	563399.95	15.295	13.686	34.08594	35.29	1.20		2.90
5/24/2006 0:30	565199.95	15.298	13.69	34.08594	35.29	1.21		2.91
5/24/2006 1:00	566999.95	15.293	13.693	34.09727	35.28	1.18		2.88
5/24/2006 1:30	568799.95	15.296	13.692	34.09727	35.29	1.19		2.89
5/24/2006 2:00	570599.95	15.296	13.69	34.09047	35.29	1.20		2.90
5/24/2006 2:30	572399.95	15.295	13.689	34.09047	35.29	1.20		2.90
5/24/2006 3:00	574199.95	15.294	13.688	34.07574	35.28	1.21		2.91
5/24/2006 3:30	575999.95	15.293	13.682	34.07574	35.28	1.21		2.91
5/24/2006 4:00	577799.95	15.291	13.686	34.07008	35.28	1.21		2.91
5/24/2006 4:30	579599.95	15.289	13.683	34.07008	35.27	1.20		2.90
5/24/2006 5:00	581399.95	15.288	13.687	34.07574	35.27	1.19		2.89
5/24/2006 5:30	583199.95	15.286	13.689	34.07574	35.26	1.19		2.89
5/24/2006 6:00	584999.95	15.286	13.691	34.10746	35.26	1.16		2.86
5/24/2006 6:30	586799.95	15.288	13.694	34.10746	35.27	1.16		2.86
5/24/2006 7:00	588599.95	15.288	13.698	34.11426	35.27	1.16		2.86
5/24/2006 7:30	590399.95	15.29	13.696	34.11426	35.27	1.16		2.86
5/24/2006 8:00	592199.95	15.291	13.696	34.11879	35.28	1.16		2.86
5/24/2006 8:30	593999.95	15.292	13.691	34.11879	35.28	1.16		2.86
5/24/2006 9:00	595799.95	15.293	13.692	34.12106	35.28	1.16		2.86
5/24/2006 9:30	597599.95	15.294	13.69	34.12106	35.28	1.16		2.86
5/24/2006 10:00	599399.95	15.294	13.689	34.11539	35.28	1.17		2.87
5/24/2006 10:30	601199.95	15.293	13.69	34.11539	35.28	1.17		2.87
5/24/2006 11:00	602999.95	15.293	13.69	34.0984	35.28	1.18		2.88
5/24/2006 11:30	604799.95	15.291	13.684	34.0984	35.28	1.18		2.88
5/24/2006 12:00	606599.95	15.288	13.688	34.06894	35.27	1.20		2.90
5/24/2006 12:30	608399.95	15.286	13.685	34.06894	35.26	1.20		2.90
5/24/2006 13:00	610199.95	15.284	13.685	34.04968	35.26	1.21		2.91
5/24/2006 13:30	611999.95	15.28	13.686	34.04968	35.25	1.20		2.90
5/24/2006 14:00	613799.95	15.278	13.687	34.03382	35.25	1.21		2.91
5/24/2006 14:30	615599.95	15.273	13.686	34.03382	35.23	1.20		2.90
5/24/2006 15:00	617399.95	15.27	13.689	34.01456	35.23	1.21		2.91
5/24/2006 15:30	619199.95	15.267	13.689	34.01456	35.22	1.21		2.91
5/24/2006 16:00	620999.95	15.263	13.688	34.00097	35.21	1.21		2.91

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
5/24/2006 16:30	622799.95	15.26	13.695	34.00097	35.20	1.20	2.90
5/24/2006 17:00	624599.95	15.257	13.694	34.0123	35.20	1.19	2.89
5/24/2006 17:30	626399.95	15.255	13.706	34.0123	35.19	1.18	2.88
5/24/2006 18:00	628199.95	15.253	13.707	34.0089	35.19	1.18	2.88
5/24/2006 18:30	629999.95	15.252	13.702	34.0089	35.19	1.18	2.88
5/24/2006 19:00	631799.95	15.251	13.709	34.0089	35.18	1.18	2.88
5/24/2006 19:30	633599.95	15.251	13.709	34.0089	35.18	1.18	2.88
5/24/2006 20:00	635399.95	15.251	13.708	33.98737	35.18	1.20	2.90
5/24/2006 20:30	637199.95	15.252	13.707	33.98737	35.19	1.20	2.90
5/24/2006 21:00	638999.95	15.252	13.699	33.97944	35.19	1.21	2.91
5/24/2006 21:30	640799.95	15.252	13.703	33.97944	35.19	1.21	2.91
5/24/2006 22:00	642599.95	15.257	13.701	33.99417	35.20	1.20	2.90
5/24/2006 22:30	644399.95	15.254	13.706	33.99417	35.19	1.20	2.90
5/24/2006 23:00	646199.95	15.254	13.717	34.0055	35.19	1.19	2.89
5/24/2006 23:30	647999.95	15.254	13.72	34.0055	35.19	1.19	2.89
5/25/2006 0:00	649799.95	15.254	13.719	34.0055	35.19	1.19	2.89
5/25/2006 0:30	651599.95	15.253	13.72	34.0055	35.19	1.18	2.88
5/25/2006 1:00	653399.95	15.252	13.718	33.98624	35.19	1.20	2.90
5/25/2006 1:30	655199.95	15.251	13.714	33.98624	35.18	1.20	2.90
5/25/2006 2:00	656999.95	15.249	13.716	33.98171	35.18	1.20	2.90
5/25/2006 2:30	658799.95	15.249	13.718	33.98171	35.18	1.20	2.90
5/25/2006 3:00	660599.95	15.247	13.716	33.96131	35.17	1.21	2.91
5/25/2006 3:30	662399.95	15.245	13.713	33.96131	35.17	1.21	2.91
5/25/2006 4:00	664199.95	15.243	13.712	33.96471	35.17	1.20	2.90
5/25/2006 4:30	665999.95	15.242	13.72	33.96471	35.16	1.20	2.90
5/25/2006 5:00	667799.95	15.244	13.723	33.96585	35.17	1.20	2.90
5/25/2006 5:30	669599.95	15.238	13.723	33.96585	35.15	1.19	2.89
5/25/2006 6:00	671399.95	15.238	13.731	33.98284	35.15	1.17	2.87
5/25/2006 6:30	673199.95	15.237	13.732	33.98284	35.15	1.17	2.87
5/25/2006 7:00	674999.95	15.237	13.734	33.97604	35.15	1.18	2.88
5/25/2006 7:30	676799.95	15.237	13.728	33.97604	35.15	1.18	2.88
5/25/2006 8:00	678599.95	15.237	13.73	33.96811	35.15	1.18	2.88
5/25/2006 8:30	680399.95	15.237	13.727	33.96811	35.15	1.18	2.88
5/25/2006 9:00	682199.95	15.237	13.728	33.95905	35.15	1.19	2.89
5/25/2006 9:30	683999.95	15.237	13.723	33.95905	35.15	1.19	2.89
5/25/2006 10:00	685799.95	15.237	13.724	33.95452	35.15	1.20	2.90
5/25/2006 10:30	687599.95	15.241	13.727	33.95452	35.16	1.21	2.91
5/25/2006 11:00	689399.95	15.238	13.726	33.93752	35.15	1.22	2.92
5/25/2006 11:30	691199.95	15.236	13.725	33.93752	35.15	1.21	2.91
5/25/2006 12:00	692999.95	15.236	13.726	33.91939	35.15	1.23	2.93
5/25/2006 12:30	694799.95	15.232	13.727	33.91939	35.14	1.22	2.92
5/25/2006 13:00	696599.95	15.231	13.729	33.90807	35.14	1.23	2.93
5/25/2006 13:30	698399.95	15.226	13.729	33.90807	35.13	1.22	2.92
5/25/2006 14:00	700199.95	15.227	13.734	33.8922	35.13	1.24	2.94
5/25/2006 14:30	701999.95	15.22	13.737	33.8922	35.11	1.22	2.92
5/25/2006 15:00	703799.95	15.217	13.739	33.86841	35.11	1.24	2.94
5/25/2006 15:30	705599.95	15.216	13.736	33.86841	35.10	1.23	2.93
5/25/2006 16:00	707399.95	15.21	13.744	33.84349	35.09	1.25	2.95
5/25/2006 16:30	709199.95	15.207	13.742	33.84349	35.08	1.24	2.94

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
5/25/2006 17:00	710999.95	15.203	13.741	33.8163	35.07	1.26	2.96
5/25/2006 17:30	712799.95	15.204	13.747	33.8163	35.08	1.26	2.96
5/25/2006 18:00	714599.95	15.197	13.743	33.79137	35.06	1.27	2.97
5/25/2006 18:30	716399.95	15.193	13.745	33.79137	35.05	1.26	2.96
5/25/2006 19:00	718199.95	15.192	13.745	33.77664	35.05	1.27	2.97
5/25/2006 19:30	719999.95	15.19	13.748	33.77664	35.04	1.27	2.97
5/25/2006 20:00	721799.95	15.189	13.754	33.77891	35.04	1.26	2.96
5/25/2006 20:30	723599.95	15.189	13.758	33.77891	35.04	1.26	2.96
5/25/2006 21:00	725399.95	15.189	13.757	33.78344	35.04	1.26	2.96
5/25/2006 21:30	727199.95	15.192	13.761	33.78344	35.05	1.26	2.96
5/25/2006 22:00	728999.95	15.193	13.766	33.78457	35.05	1.27	2.97
5/25/2006 22:30	730799.95	15.191	13.77	33.78457	35.05	1.26	2.96
5/25/2006 23:00	732599.95	15.191	13.766	33.77098	35.05	1.27	2.97
5/25/2006 23:30	734399.95	15.194	13.769	33.77098	35.05	1.28	2.98
5/26/2006 0:00	736199.95	15.194	13.77	33.77551	35.05	1.28	2.98
5/26/2006 0:30	737999.95	15.191	13.777	33.77551	35.05	1.27	2.97
5/26/2006 1:00	739799.95	15.194	13.774	33.74152	35.05	1.31	3.01
5/26/2006 1:30	741599.95	15.192	13.768	33.74152	35.05	1.31	3.01
5/26/2006 2:00	743399.95	15.188	13.769	33.70187	35.04	1.34	3.04
5/26/2006 2:30	745199.95	15.186	13.769	33.70187	35.03	1.33	3.03
5/26/2006 3:00	746999.95	15.186	13.764	33.67808	35.03	1.36	3.06
5/26/2006 3:30	748799.95	15.184	13.767	33.67808	35.03	1.35	3.05
5/26/2006 4:00	750599.95	15.182	13.772	33.68487	35.02	1.34	3.04
5/26/2006 4:30	752399.95	15.176	13.78	33.68487	35.01	1.33	3.03
5/26/2006 5:00	754199.95	15.179	13.78	33.66788	35.02	1.35	3.05
5/26/2006 5:30	755999.95	15.176	13.783	33.66788	35.01	1.34	3.04
5/26/2006 6:00	757799.95	15.175	13.787	33.67921	35.01	1.33	3.03
5/26/2006 6:30	759599.95	15.173	13.792	33.67921	35.00	1.32	3.02
5/26/2006 7:00	761399.95	15.171	13.803	33.68034	35.00	1.32	3.02
5/26/2006 7:30	763199.95	15.17	13.802	33.68034	35.00	1.32	3.02
5/26/2006 8:00	764999.95	15.166	13.805	33.67468	34.99	1.31	3.01
5/26/2006 8:30	766799.95	15.168	13.808	33.67468	34.99	1.32	3.02
5/26/2006 9:00	768599.95	15.168	13.805	33.65768	34.99	1.33	3.03
5/26/2006 9:30	770399.95	15.167	13.803	33.65768	34.99	1.33	3.03
5/26/2006 10:00	772199.95	15.168	13.804	33.65542	34.99	1.34	3.04
5/26/2006 10:30	773999.95	15.168	13.808	33.65542	34.99	1.34	3.04
5/26/2006 11:00	775799.95	15.169	13.816	33.68487	34.99	1.31	3.01
5/26/2006 11:30	777599.95	15.167	13.818	33.68487	34.99	1.31	3.01
5/26/2006 12:00	779399.95	15.173	13.83	33.65655	35.00	1.35	3.05
5/26/2006 12:30	781199.95	15.169	13.823	33.65655	34.99	1.34	3.04
5/26/2006 13:00	782999.95	15.168	13.816	33.63842	34.99	1.35	3.05
5/26/2006 13:30	784799.95	15.165	13.818	33.63842	34.99	1.35	3.05
5/26/2006 14:00	786599.95	15.162	13.817	33.62823	34.98	1.35	3.05
5/26/2006 14:30	788399.95	15.162	13.824	33.62823	34.98	1.35	3.05
5/26/2006 15:00	790199.95	15.156	13.823	33.61123	34.96	1.35	3.05
5/26/2006 15:30	791999.95	15.157	13.831	33.61123	34.97	1.36	3.06
5/26/2006 16:00	793799.95	15.15	13.831	33.58857	34.95	1.36	3.06
5/26/2006 16:30	795599.95	15.147	13.83	33.58857	34.94	1.36	3.06
5/26/2006 17:00	797399.95	15.144	13.833	33.58857	34.94	1.35	3.05

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/26/2006 17:30	799199.95	15.142	13.837	33.58857	34.93	1.34		3.04
5/26/2006 18:00	800999.95	15.143	13.843	33.57951	34.93	1.36		3.06
5/26/2006 18:30	802799.95	15.138	13.848	33.57951	34.92	1.34		3.04
5/26/2006 19:00	804599.95	15.135	13.845	33.58517	34.92	1.33		3.03
5/26/2006 19:30	806399.95	15.136	13.852	33.58517	34.92	1.33		3.03
5/26/2006 20:00	808199.95	15.136	13.857	33.60217	34.92	1.32		3.02
5/26/2006 20:30	809999.95	15.136	13.863	33.60217	34.92	1.32		3.02
5/26/2006 21:00	811799.95	15.134	13.869	33.6101	34.91	1.30		3.00
5/26/2006 21:30	813599.95	15.136	13.869	33.6101	34.92	1.31		3.01
5/26/2006 22:00	815399.95	15.139	13.871	33.61237	34.93	1.31		3.01
5/26/2006 22:30	817199.95	15.141	13.872	33.61237	34.93	1.32		3.02
5/26/2006 23:00	818999.95	15.142	13.872	33.6067	34.93	1.33		3.03
5/26/2006 23:30	820799.95	15.143	13.871	33.6067	34.93	1.33		3.03
5/27/2006 0:00	822599.95	15.144	13.868	33.6169	34.94	1.32		3.02
5/27/2006 0:30	824399.95	15.144	13.869	33.6169	34.94	1.32		3.02
5/27/2006 1:00	826199.95	15.142	13.878	33.61463	34.93	1.32		3.02
5/27/2006 1:30	827999.95	15.147	13.875	33.61463	34.94	1.33		3.03
5/27/2006 2:00	829799.95	15.143	13.877	33.6169	34.93	1.32		3.02
5/27/2006 2:30	831599.95	15.146	13.877	33.6169	34.94	1.32		3.02
5/27/2006 3:00	833399.95	15.145	13.879	33.6067	34.94	1.33		3.03
5/27/2006 3:30	835199.95	15.145	13.883	33.6067	34.94	1.33		3.03
5/27/2006 4:00	836999.95	15.146	13.888	33.63163	34.94	1.31		3.01
5/27/2006 4:30	838799.95	15.146	13.895	33.63163	34.94	1.31		3.01
5/27/2006 5:00	840599.95	15.146	13.896	33.65882	34.94	1.28		2.98
5/27/2006 5:30	842399.95	15.146	13.902	33.65882	34.94	1.28		2.98
5/27/2006 6:00	844199.95	15.146	13.91	33.68714	34.94	1.25		2.95
5/27/2006 6:30	845999.95	15.147	13.918	33.68714	34.94	1.26		2.96
5/27/2006 7:00	847799.95	15.147	13.92	33.70527	34.94	1.24		2.94
5/27/2006 7:30	849599.95	15.146	13.921	33.70527	34.94	1.24		2.94
5/27/2006 8:00	851399.95	15.151	13.924	33.73132	34.95	1.22		2.92
5/27/2006 8:30	853199.95	15.152	13.929	33.73132	34.96	1.22		2.92
5/27/2006 9:00	854999.95	15.148	13.932	33.75398	34.95	1.19		2.89
5/27/2006 9:30	856799.95	15.15	13.929	33.75398	34.95	1.20		2.90
5/27/2006 10:00	858599.95	15.151	13.932	33.78684	34.95	1.17		2.87
5/27/2006 10:30	860399.95	15.155	13.933	33.78684	34.96	1.18		2.88
5/27/2006 11:00	862199.95	15.162	13.937	33.8095	34.98	1.17		2.87
5/27/2006 11:30	863999.95	15.159	13.939	33.8095	34.97	1.16		2.86
5/27/2006 12:00	865799.95	15.165	13.942	33.83216	34.99	1.15		2.85
5/27/2006 12:30	867599.95	15.166	13.94	33.83216	34.99	1.16		2.86
5/27/2006 13:00	869399.95	15.17	13.945	33.83556	35.00	1.16		2.86
5/27/2006 13:30	871199.95	15.166	13.945	33.83556	34.99	1.15		2.85
5/27/2006 14:00	872999.95	15.165	13.943	33.84122	34.99	1.14		2.84
5/27/2006 14:30	874799.95	15.168	13.943	33.84122	34.99	1.15		2.85
5/27/2006 15:00	876599.95	15.168	13.949	33.84122	34.99	1.15		2.85
5/27/2006 15:30	878399.95	15.163	13.948	33.84122	34.98	1.14		2.84
5/27/2006 16:00	880199.95	15.163	13.951	33.85368	34.98	1.13		2.83
5/27/2006 16:30	881999.95	15.165	13.951	33.85368	34.99	1.13		2.83
5/27/2006 17:00	883799.95	15.164	13.958	33.86954	34.98	1.11		2.81
5/27/2006 17:30	885599.95	15.164	13.963	33.86954	34.98	1.11		2.81

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/27/2006 18:00	887399.95	15.164	13.968	33.89674	34.98	1.09		2.79
5/27/2006 18:30	889199.95	15.164	13.972	33.89674	34.98	1.09		2.79
5/27/2006 19:00	890999.95	15.165	13.981	33.92393	34.99	1.06		2.76
5/27/2006 19:30	892799.95	15.166	13.985	33.92393	34.99	1.06		2.76
5/27/2006 20:00	894599.95	15.166	13.987	33.93752	34.99	1.05		2.75
5/27/2006 20:30	896399.95	15.169	13.984	33.93752	34.99	1.06		2.76
5/27/2006 21:00	898199.95	15.171	13.986	33.97378	35.00	1.03		2.73
5/27/2006 21:30	899999.95	15.175	13.992	33.97378	35.01	1.03		2.73
5/27/2006 22:00	901799.95	15.179	13.999	34.00776	35.02	1.01		2.71
5/27/2006 22:30	903599.95	15.183	14.002	34.00776	35.03	1.02		2.72
5/27/2006 23:00	905399.95	15.187	14.001	34.02363	35.04	1.01		2.71
5/27/2006 23:30	907199.95	15.195	14.001	34.02363	35.05	1.03		2.73
5/28/2006 0:00	908999.95	15.196	13.996	34.04062	35.06	1.02		2.72
5/28/2006 0:30	910799.95	15.199	14	34.04062	35.06	1.02		2.72
5/28/2006 1:00	912599.95	15.202	14	34.05308	35.07	1.02		2.72
5/28/2006 1:30	914399.95	15.205	14	34.05308	35.08	1.02		2.72
5/28/2006 2:00	916199.95	15.208	14.003	34.05422	35.08	1.03		2.73
5/28/2006 2:30	917999.95	15.209	14.007	34.05422	35.09	1.03		2.73
5/28/2006 3:00	919799.95	15.211	14.002	34.06781	35.09	1.02		2.72
5/28/2006 3:30	921599.95	15.21	14.007	34.06781	35.09	1.02		2.72
5/28/2006 4:00	923399.95	15.215	14.015	34.07687	35.10	1.02		2.72
5/28/2006 4:30	925199.95	15.214	14.019	34.07687	35.10	1.02		2.72
5/28/2006 5:00	926999.95	15.216	14.021	34.0916	35.10	1.01		2.71
5/28/2006 5:30	928799.95	15.219	14.023	34.0916	35.11	1.02		2.72
5/28/2006 6:00	930599.95	15.218	14.027	34.12219	35.11	0.99		2.69
5/28/2006 6:30	932399.95	15.22	14.034	34.12219	35.11	0.99		2.69
5/28/2006 7:00	934199.95	15.224	14.04	34.14032	35.12	0.98		2.68
5/28/2006 7:30	935999.95	15.221	14.045	34.14032	35.11	0.97		2.67
5/28/2006 8:00	937799.95	15.227	14.048	34.16864	35.13	0.96		2.66
5/28/2006 8:30	939599.95	15.229	14.055	34.16864	35.13	0.96		2.66
5/28/2006 9:00	941399.95	15.23	14.058	34.18677	35.14	0.95		2.65
5/28/2006 9:30	943199.95	15.233	14.06	34.18677	35.14	0.96		2.66
5/28/2006 10:00	944999.95	15.235	14.061	34.2083	35.15	0.94		2.64
5/28/2006 10:30	946799.95	15.236	14.065	34.2083	35.15	0.94		2.64
5/28/2006 11:00	948599.95	15.241	14.063	34.2049	35.16	0.96		2.66
5/28/2006 11:30	950399.95	15.243	14.058	34.2049	35.17	0.96		2.66
5/28/2006 12:00	952199.95	15.245	14.058	34.19583	35.17	0.97		2.67
5/28/2006 12:30	953999.95	15.246	14.053	34.19583	35.17	0.98		2.68
5/28/2006 13:00	955799.95	15.243	14.06	34.19017	35.17	0.98		2.68
5/28/2006 13:30	957599.95	15.247	14.063	34.19017	35.17	0.98		2.68
5/28/2006 14:00	959399.95	15.246	14.065	34.18224	35.17	0.99		2.69
5/28/2006 14:30	961199.95	15.244	14.071	34.18224	35.17	0.99		2.69
5/28/2006 15:00	962999.95	15.244	14.075	34.19697	35.17	0.97		2.67
5/28/2006 15:30	964799.95	15.243	14.082	34.19697	35.17	0.97		2.67
5/28/2006 16:00	966599.95	15.242	14.092	34.20263	35.16	0.96		2.66
5/28/2006 16:30	968399.95	15.24	14.096	34.20263	35.16	0.96		2.66
5/28/2006 17:00	970199.95	15.243	14.103	34.19017	35.17	0.98		2.68
5/28/2006 17:30	971999.95	15.24	14.109	34.19017	35.16	0.97		2.67
5/28/2006 18:00	973799.95	15.237	14.108	34.17997	35.15	0.97		2.67

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/28/2006 18:30	975599.95	15.236	14.104	34.17997	35.15	0.97		2.67
5/28/2006 19:00	977399.95	15.238	14.118	34.1845	35.15	0.97		2.67
5/28/2006 19:30	979199.95	15.234	14.132	34.1845	35.14	0.96		2.66
5/28/2006 20:00	980999.95	15.235	14.131	34.18904	35.15	0.96		2.66
5/28/2006 20:30	982799.95	15.234	14.136	34.18904	35.14	0.96		2.66
5/28/2006 21:00	984599.95	15.235	14.141	34.21623	35.15	0.93		2.63
5/28/2006 21:30	986399.95	15.24	14.151	34.21623	35.16	0.94		2.64
5/28/2006 22:00	988199.95	15.238	14.153	34.21396	35.15	0.94		2.64
5/28/2006 22:30	989999.95	15.244	14.153	34.21396	35.17	0.95		2.65
5/28/2006 23:00	991799.95	15.244	14.154	34.21736	35.17	0.95		2.65
5/28/2006 23:30	993599.95	15.245	14.155	34.21736	35.17	0.95		2.65
5/29/2006 0:00	995399.95	15.25	14.158	34.22756	35.18	0.95		2.65
5/29/2006 0:30	997199.95	15.253	14.165	34.22756	35.19	0.96		2.66
5/29/2006 1:00	998999.95	15.254	14.165	34.2117	35.19	0.98		2.68
5/29/2006 1:30	1000800	15.257	14.162	34.2117	35.20	0.99		2.69
5/29/2006 2:00	1002600	15.254	14.166	34.21056	35.19	0.98		2.68
5/29/2006 2:30	1004400	15.255	14.168	34.21056	35.19	0.98		2.68
5/29/2006 3:00	1006200	15.258	14.172	34.19697	35.20	1.00		2.70
5/29/2006 3:30	1008000	15.255	14.173	34.19697	35.19	1.00		2.70
5/29/2006 4:00	1009800	15.258	14.179	34.21396	35.20	0.99		2.69
5/29/2006 4:30	1011600	15.258	14.192	34.21396	35.20	0.99		2.69
5/29/2006 5:00	1013400	15.259	14.2	34.21736	35.20	0.99		2.69
5/29/2006 5:30	1015200	15.258	14.204	34.21736	35.20	0.98		2.68
5/29/2006 6:00	1017000	15.258	14.21	34.21509	35.20	0.99		2.69
5/29/2006 6:30	1018800	15.258	14.209	34.21509	35.20	0.99		2.69
5/29/2006 7:00	1020600	15.257	14.216	34.22529	35.20	0.97		2.67
5/29/2006 7:30	1022400	15.256	14.22	34.22529	35.20	0.97		2.67
5/29/2006 8:00	1024200	15.255	14.235	34.23096	35.19	0.96		2.66
5/29/2006 8:30	1026000	15.254	14.236	34.23096	35.19	0.96		2.66
5/29/2006 9:00	1027800	15.259	14.241	34.22189	35.20	0.98		2.68
5/29/2006 9:30	1029600	15.256	14.242	34.22189	35.20	0.97		2.67
5/29/2006 10:00	1031400	15.253	14.24	34.21849	35.19	0.97		2.67
5/29/2006 10:30	1033200	15.252	14.245	34.21849	35.19	0.97		2.67
5/29/2006 11:00	1035000	15.255	14.246	34.1981	35.19	1.00		2.70
5/29/2006 11:30	1036800	15.251	14.246	34.1981	35.18	0.99		2.69
5/29/2006 12:00	1038600	15.251	14.248	34.16638	35.18	1.02		2.72
5/29/2006 12:30	1040400	15.249	14.242	34.16638	35.18	1.01		2.71
5/29/2006 13:00	1042200	15.247	14.247	34.15165	35.17	1.02		2.72
5/29/2006 13:30	1044000	15.246	14.251	34.15165	35.17	1.02		2.72
5/29/2006 14:00	1045800	15.244	14.257	34.14032	35.17	1.03		2.73
5/29/2006 14:30	1047600	15.244	14.266	34.14032	35.17	1.03		2.73
5/29/2006 15:00	1049400	15.246	14.271	34.12559	35.17	1.05		2.75
5/29/2006 15:30	1051200	15.242	14.279	34.12559	35.16	1.04		2.74
5/29/2006 16:00	1053000	15.24	14.284	34.11313	35.16	1.05		2.75
5/29/2006 16:30	1054800	15.236	14.294	34.11313	35.15	1.04		2.74
5/29/2006 17:00	1056600	15.234	14.3	34.11539	35.14	1.03		2.73
5/29/2006 17:30	1058400	15.231	14.314	34.11539	35.14	1.02		2.72
5/29/2006 18:00	1060200	15.229	14.321	34.10633	35.13	1.03		2.73
5/29/2006 18:30	1062000	15.227	14.329	34.10633	35.13	1.02		2.72

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/29/2006 19:00	1063800	15.228	14.334	34.1018	35.13	1.03		2.73
5/29/2006 19:30	1065600	15.226	14.341	34.1018	35.13	1.02		2.72
5/29/2006 20:00	1067400	15.221	14.346	34.10067	35.11	1.01		2.71
5/29/2006 20:30	1069200	15.222	14.355	34.10067	35.12	1.02		2.72
5/29/2006 21:00	1071000	15.22	14.362	34.11539	35.11	1.00		2.70
5/29/2006 21:30	1072800	15.217	14.376	34.11539	35.11	0.99		2.69
5/29/2006 22:00	1074600	15.22	14.388	34.112	35.11	1.00		2.70
5/29/2006 22:30	1076400	15.22	14.386	34.112	35.11	1.00		2.70
5/29/2006 23:00	1078200	15.216	14.39	34.10973	35.10	0.99		2.69
5/29/2006 23:30	1080000	15.22	14.392	34.10973	35.11	1.00		2.70
5/30/2006 0:00	1081800	15.221	14.392	34.11426	35.11	1.00		2.70
5/30/2006 0:30	1083600	15.222	14.397	34.11426	35.12	1.00		2.70
5/30/2006 1:00	1085400	15.223	14.4	34.10407	35.12	1.02		2.72
5/30/2006 1:30	1087200	15.223	14.401	34.10407	35.12	1.02		2.72
5/30/2006 2:00	1089000	15.223	14.398	34.09047	35.12	1.03		2.73
5/30/2006 2:30	1090800	15.224	14.403	34.09047	35.12	1.03		2.73
5/30/2006 3:00	1092600	15.222	14.412	34.08594	35.12	1.03		2.73
5/30/2006 3:30	1094400	15.221	14.41	34.08594	35.11	1.03		2.73
5/30/2006 4:00	1096200	15.221	14.426	34.095	35.11	1.02		2.72
5/30/2006 4:30	1098000	15.223	14.433	34.095	35.12	1.02		2.72
5/30/2006 5:00	1099800	15.222	14.446	34.11086	35.12	1.01		2.71
5/30/2006 5:30	1101600	15.222	14.455	34.11086	35.12	1.01		2.71
5/30/2006 6:00	1103400	15.221	14.464	34.11426	35.11	1.00		2.70
5/30/2006 6:30	1105200	15.22	14.47	34.11426	35.11	1.00		2.70
5/30/2006 7:00	1107000	15.219	14.472	34.12333	35.11	0.99		2.69
5/30/2006 7:30	1108800	15.217	14.483	34.12333	35.11	0.98		2.68
5/30/2006 8:00	1110600	15.217	14.487	34.12219	35.11	0.98		2.68
5/30/2006 8:30	1112400	15.216	14.495	34.12219	35.10	0.98		2.68
5/30/2006 9:00	1114200	15.214	14.5	34.11653	35.10	0.98		2.68
5/30/2006 9:30	1116000	15.212	14.503	34.11653	35.09	0.98		2.68
5/30/2006 10:00	1117800	15.211	14.508	34.11086	35.09	0.98		2.68
5/30/2006 10:30	1119600	15.209	14.514	34.11086	35.09	0.98		2.68
5/30/2006 11:00	1121400	15.208	14.519	34.11313	35.08	0.97		2.67
5/30/2006 11:30	1123200	15.208	14.517	34.11313	35.08	0.97		2.67
5/30/2006 12:00	1125000	15.208	14.527	34.11993	35.08	0.96		2.66
5/30/2006 12:30	1126800	15.208	14.53	34.11993	35.08	0.96		2.66
5/30/2006 13:00	1128600	15.208	14.532	34.11766	35.08	0.97		2.67
5/30/2006 13:30	1130400	15.207	14.534	34.11766	35.08	0.96		2.66
5/30/2006 14:00	1132200	15.211	14.535	34.12333	35.09	0.97		2.67
5/30/2006 14:30	1134000	15.207	14.544	34.12333	35.08	0.96		2.66
5/30/2006 15:00	1135800	15.209	14.542	34.10407	35.09	0.98		2.68
5/30/2006 15:30	1137600	15.207	14.539	34.10407	35.08	0.98		2.68
5/30/2006 16:00	1139400	15.203	14.543	34.10633	35.07	0.97		2.67
5/30/2006 16:30	1141200	15.201	14.553	34.10633	35.07	0.96		2.66
5/30/2006 17:00	1143000	15.202	14.566	34.1086	35.07	0.96		2.66
5/30/2006 17:30	1144800	15.197	14.572	34.1086	35.06	0.95		2.65
5/30/2006 18:00	1146600	15.194	14.584	34.12219	35.05	0.93		2.63
5/30/2006 18:30	1148400	15.196	14.598	34.12219	35.06	0.93		2.63
5/30/2006 19:00	1150200	15.197	14.607	34.13692	35.06	0.92		2.62

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/30/2006 19:30	1152000	15.195	14.618	34.13692	35.05	0.92		2.62
5/30/2006 20:00	1153800	15.198	14.627	34.15845	35.06	0.90		2.60
5/30/2006 20:30	1155600	15.195	14.641	34.15845	35.05	0.90		2.60
5/30/2006 21:00	1157400	15.198	14.645	34.19244	35.06	0.87		2.57
5/30/2006 21:30	1159200	15.198	14.663	34.19244	35.06	0.87		2.57
5/30/2006 22:00	1161000	15.201	14.669	34.21509	35.07	0.85		2.55
5/30/2006 22:30	1162800	15.201	14.676	34.21509	35.07	0.85		2.55
5/30/2006 23:00	1164600	15.206	14.679	34.24682	35.08	0.83		2.53
5/30/2006 23:30	1166400	15.209	14.688	34.24682	35.09	0.84		2.54
5/31/2006 0:00	1168200	15.213	14.69	34.25361	35.10	0.84		2.54
5/31/2006 0:30	1170000	15.212	14.692	34.25361	35.09	0.84		2.54
5/31/2006 1:00	1171800	15.218	14.675	34.2015	35.11	0.91		2.61
5/31/2006 1:30	1173600	15.214	14.656	34.2015	35.10	0.90		2.60
5/31/2006 2:00	1175400	15.212	14.662	34.23096	35.09	0.86		2.56
5/31/2006 2:30	1177200	15.216	14.677	34.23096	35.10	0.87		2.57
5/31/2006 3:00	1179000	15.219	14.686	34.22642	35.11	0.88		2.58
5/31/2006 3:30	1180800	15.218	14.686	34.22642	35.11	0.88		2.58
5/31/2006 4:00	1182600	15.219	14.697	34.23889	35.11	0.87		2.57
5/31/2006 4:30	1184400	15.22	14.703	34.23889	35.11	0.87		2.57
5/31/2006 5:00	1186200	15.224	14.71	34.23662	35.12	0.89		2.59
5/31/2006 5:30	1188000	15.219	14.711	34.23662	35.11	0.87		2.57
5/31/2006 6:00	1189800	15.222	14.721	34.23549	35.12	0.88		2.58
5/31/2006 6:30	1191600	15.218	14.727	34.23549	35.11	0.87		2.57
5/31/2006 7:00	1193400	15.215	14.728	34.23435	35.10	0.87		2.57
5/31/2006 7:30	1195200	15.218	14.735	34.23435	35.11	0.87		2.57
5/31/2006 8:00	1197000	15.216	14.741	34.23322	35.10	0.87		2.57
5/31/2006 8:30	1198800	15.216	14.751	34.23322	35.10	0.87		2.57
5/31/2006 9:00	1200600	15.214	14.754	34.23435	35.10	0.86		2.56
5/31/2006 9:30	1202400	15.214	14.762	34.23435	35.10	0.86		2.56
5/31/2006 10:00	1204200	15.21	14.767	34.22642	35.09	0.86		2.56
5/31/2006 10:30	1206000	15.21	14.771	34.22642	35.09	0.86		2.56
5/31/2006 11:00	1207800	15.207	14.773	34.24002	35.08	0.84		2.54
5/31/2006 11:30	1209600	15.206	14.783	34.24002	35.08	0.84		2.54
5/31/2006 12:00	1211400	15.209	14.789	34.23662	35.09	0.85		2.55
5/31/2006 12:30	1213200	15.205	14.794	34.23662	35.08	0.84		2.54
5/31/2006 13:00	1215000	15.205	14.797	34.22869	35.08	0.85		2.55
5/31/2006 13:30	1216800	15.203	14.796	34.22869	35.07	0.84		2.54
5/31/2006 14:00	1218600	15.205	14.801	34.22189	35.08	0.86		2.56
5/31/2006 14:30	1220400	15.202	14.804	34.22189	35.07	0.85		2.55
5/31/2006 15:00	1222200	15.205	14.809	34.20263	35.08	0.88		2.58
5/31/2006 15:30	1224000	15.199	14.813	34.20263	35.06	0.86		2.56
5/31/2006 16:00	1225800	15.198	14.814	34.17997	35.06	0.88		2.58
5/31/2006 16:30	1227600	15.196	14.818	34.17997	35.06	0.88		2.58
5/31/2006 17:00	1229400	15.196	14.821	34.16411	35.06	0.89		2.59
5/31/2006 17:30	1231200	15.19	14.825	34.16411	35.04	0.88		2.58
5/31/2006 18:00	1233000	15.19	14.837	34.15958	35.04	0.88		2.58
5/31/2006 18:30	1234800	15.189	14.848	34.15958	35.04	0.88		2.58
5/31/2006 19:00	1236600	15.188	14.864	34.17544	35.04	0.86		2.56
5/31/2006 19:30	1238400	15.185	14.878	34.17544	35.03	0.86		2.56

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/31/2006 20:00	1240200	15.184	14.886	34.17884	35.03	0.85		2.55
5/31/2006 20:30	1242000	15.182	14.895	34.17884	35.02	0.85		2.55
5/31/2006 21:00	1243800	15.181	14.898	34.18111	35.02	0.84		2.54
5/31/2006 21:30	1245600	15.181	14.908	34.18111	35.02	0.84		2.54
5/31/2006 22:00	1247400	15.178	14.915	34.19583	35.02	0.82		2.52
5/31/2006 22:30	1249200	15.177	14.924	34.19583	35.01	0.82		2.52
5/31/2006 23:00	1251000	15.178	14.935	34.18111	35.02	0.83		2.53
5/31/2006 23:30	1252800	15.178	14.929	34.18111	35.02	0.83		2.53
6/1/2006 0:00	1254600	15.176	14.929	34.17318	35.01	0.84		2.54
6/1/2006 0:30	1256400	15.18	14.933	34.17318	35.02	0.85		2.55
6/1/2006 1:00	1258200	15.18	14.94	34.16411	35.02	0.86		2.56
6/1/2006 1:30	1260000	15.18	14.94	34.16411	35.02	0.86		2.56
6/1/2006 2:00	1261800	15.177	14.937	34.14032	35.01	0.87		2.57
6/1/2006 2:30	1263600	15.18	14.937	34.14032	35.02	0.88		2.58
6/1/2006 3:00	1265400	15.179	14.94	34.12106	35.02	0.90		2.60
6/1/2006 3:30	1267200	15.175	14.943	34.12106	35.01	0.89		2.59
6/1/2006 4:00	1269000	15.173	14.946	34.10746	35.00	0.90		2.60
6/1/2006 4:30	1270800	15.174	14.949	34.10746	35.01	0.90		2.60
6/1/2006 5:00	1272600	15.174	14.956	34.11539	35.01	0.89		2.59
6/1/2006 5:30	1274400	15.172	14.97	34.11539	35.00	0.89		2.59
6/1/2006 6:00	1276200	15.171	14.98	34.11539	35.00	0.88		2.58
6/1/2006 6:30	1278000	15.169	14.99	34.11539	34.99	0.88		2.58
6/1/2006 7:00	1279800	15.169	14.997	34.112	34.99	0.88		2.58
6/1/2006 7:30	1281600	15.166	15.005	34.112	34.99	0.88		2.58
6/1/2006 8:00	1283400	15.164	15.011	34.10973	34.98	0.87		2.57
6/1/2006 8:30	1285200	15.165	15.014	34.10973	34.99	0.88		2.58
6/1/2006 9:00	1287000	15.16	15.023	34.09387	34.97	0.88		2.58
6/1/2006 9:30	1288800	15.158	15.024	34.09387	34.97	0.88		2.58
6/1/2006 10:00	1290600	15.158	15.021	34.08027	34.97	0.89		2.59
6/1/2006 10:30	1292400	15.155	15.027	34.08027	34.96	0.88		2.58
6/1/2006 11:00	1294200	15.149	15.033	34.06781	34.95	0.88		2.58
6/1/2006 11:30	1296000	15.149	15.039	34.06781	34.95	0.88		2.58
6/1/2006 12:00	1297800	15.145	15.044	34.05082	34.94	0.89		2.59
6/1/2006 12:30	1299600	15.143	15.044	34.05082	34.93	0.88		2.58
6/1/2006 13:00	1301400	15.137	15.047	34.03609	34.92	0.88		2.58
6/1/2006 13:30	1303200	15.138	15.051	34.03609	34.92	0.89		2.59
6/1/2006 14:00	1305000	15.135	15.053	34.00663	34.92	0.91		2.61
6/1/2006 14:30	1306800	15.132	15.054	34.00663	34.91	0.90		2.60
6/1/2006 15:00	1308600	15.129	15.06	33.98964	34.90	0.91		2.61
6/1/2006 15:30	1310400	15.127	15.063	33.98964	34.90	0.91		2.61
6/1/2006 16:00	1312200	15.125	15.07	33.96018	34.89	0.93		2.63
6/1/2006 16:30	1314000	15.119	15.067	33.96018	34.88	0.92		2.62
6/1/2006 17:00	1315800	15.123	15.075	33.94545	34.89	0.94		2.64
6/1/2006 17:30	1317600	15.116	15.088	33.94545	34.87	0.93		2.63
6/1/2006 18:00	1319400	15.113	15.094	33.93752	34.87	0.93		2.63
6/1/2006 18:30	1321200	15.112	15.108	33.93752	34.86	0.93		2.63
6/1/2006 19:00	1323000	15.111	15.113	33.93979	34.86	0.92		2.62
6/1/2006 19:30	1324800	15.111	15.135	33.93979	34.86	0.92		2.62
6/1/2006 20:00	1326600	15.108	15.139	33.96698	34.85	0.89		2.59

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
6/1/2006 20:30	1328400	15.106	15.141	33.96698	34.85	0.88		2.58
6/1/2006 21:00	1330200	15.107	15.183	33.99983	34.85	0.85		2.55
6/1/2006 21:30	1332000	15.117	15.171	33.99983	34.87	0.88		2.58
6/1/2006 22:00	1333800	15.126	15.177	34.0021	34.90	0.89		2.59
6/1/2006 22:30	1335600	15.13	15.168	34.0021	34.90	0.90		2.60
6/1/2006 23:00	1337400	15.142	15.15	34.01003	34.93	0.92		2.62
6/1/2006 23:30	1339200	15.155	15.146	34.01003	34.96	0.95		2.65
6/2/2006 0:00	1341000	15.164	15.119	34.0123	34.98	0.97		2.67
6/2/2006 0:30	1342800	15.182	15.114	34.0123	35.02	1.01		2.71
6/2/2006 1:00	1344600	15.193	15.104	33.97038	35.05	1.08		2.78
6/2/2006 1:30	1346400	15.205	15.084	33.97038	35.08	1.11		2.81
6/2/2006 2:00	1348200	15.216	15.067	33.94659	35.10	1.16		2.86
6/2/2006 2:30	1350000	15.228	15.063	33.94659	35.13	1.18		2.88
6/2/2006 3:00	1351800	15.237	15.06	33.93526	35.15	1.22		2.92
6/2/2006 3:30	1353600	15.249	15.06	33.93526	35.18	1.24		2.94
6/2/2006 4:00	1355400	15.26	15.066	33.93072	35.20	1.27		2.97
6/2/2006 4:30	1357200	15.268	15.072	33.93072	35.22	1.29		2.99
6/2/2006 5:00	1359000	15.279	15.088	33.92619	35.25	1.32		3.02
6/2/2006 5:30	1360800	15.288	15.093	33.92619	35.27	1.34		3.04
6/2/2006 6:00	1362600	15.3	15.091	33.93072	35.30	1.37		3.07
6/2/2006 6:30	1364400	15.304	15.107	33.93072	35.31	1.38		3.08
6/2/2006 7:00	1366200	15.312	15.115	33.92506	35.32	1.40		3.10
6/2/2006 7:30	1368000	15.322	15.116	33.92506	35.35	1.42		3.12
6/2/2006 8:00	1369800	15.329	15.121	33.93299	35.36	1.43		3.13
6/2/2006 8:30	1371600	15.335	15.139	33.93299	35.38	1.44		3.14
6/2/2006 9:00	1373400	15.343	15.15	33.93186	35.40	1.46		3.16
6/2/2006 9:30	1375200	15.345	15.15	33.93186	35.40	1.47		3.17
6/2/2006 10:00	1377000	15.35	15.161	33.92959	35.41	1.48		3.18
6/2/2006 10:30	1378800	15.357	15.171	33.92959	35.43	1.50		3.20
6/2/2006 11:00	1380600	15.36	15.18	33.92053	35.44	1.51		3.21
6/2/2006 11:30	1382400	15.363	15.186	33.92053	35.44	1.52		3.22
6/2/2006 12:00	1384200	15.364	15.193	33.90693	35.44	1.54		3.24
6/2/2006 12:30	1386000	15.367	15.195	33.90693	35.45	1.54		3.24
6/2/2006 13:00	1387800	15.367	15.201	33.88994	35.45	1.56		3.26
6/2/2006 13:30	1389600	15.369	15.204	33.88994	35.46	1.57		3.27
6/2/2006 14:00	1391400	15.369	15.21	33.86388	35.46	1.59		3.29
6/2/2006 14:30	1393200	15.37	15.211	33.86388	35.46	1.59		3.29
6/2/2006 15:00	1395000	15.371	15.215	33.85935	35.46	1.60		3.30
6/2/2006 15:30	1396800	15.368	15.235	33.85935	35.45	1.59		3.29
6/2/2006 16:00	1398600	15.373	15.238	33.83782	35.47	1.63		3.33
6/2/2006 16:30	1400400	15.375	15.249	33.83782	35.47	1.63		3.33
6/2/2006 17:00	1402200	15.375	15.242	33.8061	35.47	1.66		3.36
6/2/2006 17:30	1404000	15.376	15.246	33.8061	35.47	1.67		3.37
6/2/2006 18:00	1405800	15.374	15.254	33.8095	35.47	1.66		3.36
6/2/2006 18:30	1407600	15.374	15.267	33.8095	35.47	1.66		3.36
6/2/2006 19:00	1409400	15.373	15.291	33.8163	35.47	1.65		3.35
6/2/2006 19:30	1411200	15.374	15.312	33.8163	35.47	1.65		3.35
6/2/2006 20:00	1413000	15.378	15.316	33.79024	35.48	1.69		3.39
6/2/2006 20:30	1414800	15.372	15.295	33.79024	35.46	1.67		3.37

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
6/2/2006 21:00	1416600	15.374	15.327	33.77551	35.47	1.69	3.39
6/2/2006 21:30	1418400	15.373	15.338	33.77551	35.47	1.69	3.39
6/2/2006 22:00	1420200	15.367	15.338	33.7925	35.45	1.66	3.36
6/2/2006 22:30	1422000	15.375	15.357	33.7925	35.47	1.68	3.38
6/2/2006 23:00	1423800	15.382	15.339	33.77664	35.49	1.71	3.41
6/2/2006 23:30	1425600	15.392	15.318	33.77664	35.51	1.73	3.43
6/3/2006 0:00	1427400	15.402	15.316	33.75965	35.53	1.77	3.47
6/3/2006 0:30	1429200	15.413	15.292	33.75965	35.56	1.80	3.50
6/3/2006 1:00	1431000	15.432	15.276	33.73132	35.60	1.87	3.57
6/3/2006 1:30	1432800	15.445	15.26	33.73132	35.63	1.90	3.60
6/3/2006 2:00	1434600	15.459	15.255	33.70187	35.66	1.96	3.66
6/3/2006 2:30	1436400	15.469	15.253	33.70187	35.69	1.99	3.69
6/3/2006 3:00	1438200	15.478	15.258	33.67921	35.71	2.03	3.73
6/3/2006 3:30	1440000	15.486	15.273	33.67921	35.73	2.05	3.75
6/3/2006 4:00	1441800	15.495	15.272	33.67468	35.75	2.07	3.77
6/3/2006 4:30	1443600	15.503	15.281	33.67468	35.77	2.09	3.79
6/3/2006 5:00	1445400	15.51	15.293	33.67015	35.78	2.11	3.81
6/3/2006 5:30	1447200	15.516	15.307	33.67015	35.80	2.13	3.83
6/3/2006 6:00	1449000	15.521	15.318	33.66675	35.81	2.14	3.84
6/3/2006 6:30	1450800	15.524	15.334	33.66675	35.81	2.15	3.85
6/3/2006 7:00	1452600	15.528	15.339	33.65882	35.82	2.16	3.86
6/3/2006 7:30	1454400	15.529	15.349	33.65882	35.83	2.17	3.87
6/3/2006 8:00	1456200	15.531	15.361	33.66448	35.83	2.17	3.87
6/3/2006 8:30	1458000	15.536	15.371	33.66448	35.84	2.18	3.88
6/3/2006 9:00	1459800	15.539	15.4	33.67015	35.85	2.18	3.88
6/3/2006 9:30	1461600	15.54	15.404	33.67015	35.85	2.18	3.88
6/3/2006 10:00	1463400	15.538	15.417	33.66675	35.85	2.18	3.88
6/3/2006 10:30	1465200	15.546	15.418	33.66675	35.86	2.20	3.90
6/3/2006 11:00	1467000	15.548	15.426	33.66901	35.87	2.20	3.90
6/3/2006 11:30	1468800	15.551	15.434	33.66901	35.88	2.21	3.91
6/3/2006 12:00	1470600	15.554	15.436	33.66901	35.88	2.21	3.91
6/3/2006 12:30	1472400	15.557	15.442	33.66901	35.89	2.22	3.92
6/3/2006 13:00	1474200	15.559	15.451	33.68261	35.89	2.21	3.91
6/3/2006 13:30	1476000	15.563	15.468	33.68261	35.90	2.22	3.92
6/3/2006 14:00	1477800	15.568	15.47	33.6962	35.92	2.22	3.92
6/3/2006 14:30	1479600	15.572	15.475	33.6962	35.92	2.23	3.93
6/3/2006 15:00	1481400	15.575	15.492	33.70527	35.93	2.23	3.93
6/3/2006 15:30	1483200	15.577	15.496	33.70527	35.94	2.23	3.93
6/3/2006 16:00	1485000	15.581	15.502	33.70527	35.95	2.24	3.94
6/3/2006 16:30	1486800	15.584	15.507	33.70527	35.95	2.25	3.95
6/3/2006 17:00	1488600	15.586	15.512	33.71093	35.96	2.25	3.95
6/3/2006 17:30	1490400	15.588	15.516	33.71093	35.96	2.25	3.95
6/3/2006 18:00	1492200	15.591	15.517	33.70413	35.97	2.26	3.96
6/3/2006 18:30	1494000	15.592	15.517	33.70413	35.97	2.27	3.97
6/3/2006 19:00	1495800	15.597	15.534	33.73019	35.98	2.25	3.95
6/3/2006 19:30	1497600	15.592	15.558	33.73019	35.97	2.24	3.94
6/3/2006 20:00	1499400	15.594	15.56	33.73132	35.98	2.24	3.94
6/3/2006 20:30	1501200	15.598	15.571	33.73132	35.98	2.25	3.95
6/3/2006 21:00	1503000	15.599	15.574	33.75058	35.99	2.24	3.94

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
6/3/2006 21:30	1504800	15.597	15.584	33.75058	35.98	2.23		3.93
6/3/2006 22:00	1506600	15.601	15.595	33.75172	35.99	2.24		3.94
6/3/2006 22:30	1508400	15.603	15.6	33.75172	36.00	2.24		3.94
6/3/2006 23:00	1510200	15.602	15.6	33.75172	35.99	2.24		3.94
6/3/2006 23:30	1512000	15.602	15.601	33.75172	35.99	2.24		3.94
6/4/2006 0:00	1513800	15.603	15.605	33.73926	36.00	2.26		3.96
6/4/2006 0:30	1515600	15.604	15.606	33.73926	36.00	2.26		3.96
6/4/2006 1:00	1517400	15.603	15.604	33.73359	36.00	2.26		3.96
6/4/2006 1:30	1519200	15.6	15.605	33.73359	35.99	2.26		3.96
6/4/2006 2:00	1521000	15.604	15.618	33.73132	36.00	2.27		3.97
6/4/2006 2:30	1522800	15.604	15.615	33.73132	36.00	2.27		3.97
6/4/2006 3:00	1524600	15.606	15.62	33.73132	36.00	2.27		3.97
6/4/2006 3:30	1526400	15.607	15.629	33.73132	36.01	2.27		3.97
6/4/2006 4:00	1528200	15.608	15.633	33.73472	36.01	2.27		3.97
6/4/2006 4:30	1530000	15.609	15.633	33.73472	36.01	2.28		3.98
6/4/2006 5:00	1531800	15.611	15.634	33.75172	36.01	2.26		3.96
6/4/2006 5:30	1533600	15.613	15.645	33.75172	36.02	2.27		3.97
6/4/2006 6:00	1535400	15.614	15.659	33.76985	36.02	2.25		3.95
6/4/2006 6:30	1537200	15.616	15.669	33.76985	36.03	2.26		3.96
6/4/2006 7:00	1539000	15.617	15.675	33.78911	36.03	2.24		3.94
6/4/2006 7:30	1540800	15.622	15.684	33.78911	36.04	2.25		3.95
6/4/2006 8:00	1542600	15.621	15.695	33.79817	36.04	2.24		3.94
6/4/2006 8:30	1544400	15.622	15.701	33.79817	36.04	2.24		3.94
6/4/2006 9:00	1546200	15.621	15.699	33.79477	36.04	2.24		3.94
6/4/2006 9:30	1548000	15.621	15.7	33.79477	36.04	2.24		3.94
6/4/2006 10:00	1549800	15.622	15.699	33.7925	36.04	2.25		3.95
6/4/2006 10:30	1551600	15.618	15.705	33.7925	36.03	2.24		3.94
6/4/2006 11:00	1553400	15.616	15.705	33.79364	36.03	2.23		3.93
6/4/2006 11:30	1555200	15.618	15.711	33.79364	36.03	2.24		3.94
6/4/2006 12:00	1557000	15.617	15.717	33.78344	36.03	2.24		3.94
6/4/2006 12:30	1558800	15.614	15.716	33.78344	36.02	2.24		3.94
6/4/2006 13:00	1560600	15.612	15.717	33.78004	36.02	2.24		3.94
6/4/2006 13:30	1562400	15.611	15.724	33.78004	36.01	2.23		3.93
6/4/2006 14:00	1564200	15.608	15.728	33.77664	36.01	2.23		3.93
6/4/2006 14:30	1566000	15.606	15.731	33.77664	36.00	2.23		3.93
6/4/2006 15:00	1567800	15.606	15.732	33.76191	36.00	2.24		3.94
6/4/2006 15:30	1569600	15.606	15.732	33.76191	36.00	2.24		3.94
6/4/2006 16:00	1571400	15.6	15.735	33.75398	35.99	2.24		3.94
6/4/2006 16:30	1573200	15.6	15.738	33.75398	35.99	2.24		3.94
6/4/2006 17:00	1575000	15.597	15.739	33.75172	35.98	2.23		3.93
6/4/2006 17:30	1576800	15.597	15.741	33.75172	35.98	2.23		3.93
6/4/2006 18:00	1578600	15.597	15.749	33.76418	35.98	2.22		3.92
6/4/2006 18:30	1580400	15.596	15.751	33.76418	35.98	2.22		3.92
6/4/2006 19:00	1582200	15.599	15.767	33.77098	35.99	2.22		3.92
6/4/2006 19:30	1584000	15.599	15.775	33.77098	35.99	2.22		3.92
6/4/2006 20:00	1585800	15.599	15.778	33.77211	35.99	2.21		3.91
6/4/2006 20:30	1587600	15.595	15.775	33.77211	35.98	2.21		3.91
6/4/2006 21:00	1589400	15.594	15.789	33.8061	35.98	2.17		3.87
6/4/2006 21:30	1591200	15.594	15.804	33.8061	35.98	2.17		3.87

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
6/4/2006 22:00	1593000	15.592	15.814	33.81856	35.97	2.15		3.85
6/4/2006 22:30	1594800	15.591	15.819	33.81856	35.97	2.15		3.85
6/4/2006 23:00	1596600	15.59	15.824	33.81969	35.97	2.15		3.85
6/4/2006 23:30	1598400	15.592	15.818	33.81969	35.97	2.15		3.85
6/5/2006 0:00	1600200	15.588	15.819	33.81063	35.96	2.15		3.85
6/5/2006 0:30	1602000	15.59	15.816	33.81063	35.97	2.16		3.86
6/5/2006 1:00	1603800	15.589	15.811	33.8095	35.96	2.15		3.85
6/5/2006 1:30	1605600	15.583	15.815	33.8095	35.95	2.14		3.84
6/5/2006 2:00	1607400	15.581	15.815	33.8061	35.95	2.14		3.84
6/5/2006 2:30	1609200	15.577	15.809	33.8061	35.94	2.13		3.83
6/5/2006 3:00	1611000	15.578	15.814	33.8129	35.94	2.13		3.83
6/5/2006 3:30	1612800	15.577	15.812	33.8129	35.94	2.12		3.82
6/5/2006 4:00	1614600	15.577	15.815	33.81969	35.94	2.12		3.82
6/5/2006 4:30	1616400	15.581	15.822	33.81969	35.95	2.13		3.83
6/5/2006 5:00	1618200	15.581	15.821	33.84575	35.95	2.10		3.80
6/5/2006 5:30	1620000	15.575	15.833	33.84575	35.93	2.09		3.79
6/5/2006 6:00	1621800	15.582	15.839	33.85822	35.95	2.09		3.79
6/5/2006 6:30	1623600	15.577	15.835	33.85822	35.94	2.08		3.78
6/5/2006 7:00	1625400	15.583	15.841	33.86954	35.95	2.08		3.78
6/5/2006 7:30	1627200	15.582	15.835	33.86954	35.95	2.08		3.78
6/5/2006 8:00	1629000	15.581	15.842	33.8888	35.95	2.06		3.76
6/5/2006 8:30	1630800	15.581	15.844	33.8888	35.95	2.06		3.76
6/5/2006 9:00	1632600	15.58	15.851	33.8956	35.94	2.05		3.75
6/5/2006 9:30	1634400	15.579	15.852	33.8956	35.94	2.05		3.75
6/5/2006 10:00	1636200	15.578	15.847	33.91146	35.94	2.03		3.73
6/5/2006 10:30	1638000	15.577	15.858	33.91146	35.94	2.02		3.72
6/5/2006 11:00	1639800	15.574	15.858	33.9092	35.93	2.02		3.72
6/5/2006 11:30	1641600	15.574	15.856	33.9092	35.93	2.02		3.72
6/5/2006 12:00	1643400	15.573	15.85	33.899	35.93	2.03		3.73
6/5/2006 12:30	1645200	15.57	15.848	33.899	35.92	2.02		3.72
6/5/2006 13:00	1647000	15.564	15.845	33.89787	35.91	2.01		3.71
6/5/2006 13:30	1648800	15.564	15.846	33.89787	35.91	2.01		3.71
6/5/2006 14:00	1650600	15.562	15.849	33.89674	35.90	2.00		3.70
6/5/2006 14:30	1652400	15.556	15.846	33.89674	35.89	1.99		3.69
6/5/2006 15:00	1654200	15.557	15.849	33.8888	35.89	2.00		3.70
6/5/2006 15:30	1656000	15.555	15.85	33.8888	35.89	2.00		3.70
6/5/2006 16:00	1657800	15.556	15.849	33.88427	35.89	2.00		3.70
6/5/2006 16:30	1659600	15.553	15.85	33.88427	35.88	2.00		3.70
6/5/2006 17:00	1661400	15.557	15.846	33.88427	35.89	2.01		3.71
6/5/2006 17:30	1663200	15.555	15.85	33.88427	35.89	2.00		3.70
6/5/2006 18:00	1665000	15.551	15.848	33.88201	35.88	1.99		3.69
6/5/2006 18:30	1666800	15.551	15.849	33.88201	35.88	1.99		3.69
6/5/2006 19:00	1668600	15.551	15.847	33.9024	35.88	1.97		3.67
6/5/2006 19:30	1670400	15.553	15.859	33.9024	35.88	1.98		3.68
6/5/2006 20:00	1672200	15.552	15.862	33.91486	35.88	1.96		3.66
6/5/2006 20:30	1674000	15.549	15.865	33.91486	35.87	1.96		3.66
6/5/2006 21:00	1675800	15.556	15.869	33.93412	35.89	1.95		3.65
6/5/2006 21:30	1677600	15.552	15.877	33.93412	35.88	1.94		3.64
6/5/2006 22:00	1679400	15.554	15.885	33.94545	35.88	1.94		3.64

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
6/5/2006 22:30	1681200	15.552	15.882	33.94545	35.88	1.93		3.63
6/5/2006 23:00	1683000	15.549	15.881	33.94092	35.87	1.93		3.63
6/5/2006 23:30	1684800	15.549	15.881	33.94092	35.87	1.93		3.63
6/6/2006 0:00	1686600	15.55	15.882	33.92846	35.87	1.95		3.65
6/6/2006 0:30	1688400	15.547	15.877	33.92846	35.87	1.94		3.64
6/6/2006 1:00	1690200	15.544	15.871	33.94545	35.86	1.91		3.61
6/6/2006 1:30	1692000	15.542	15.877	33.94545	35.86	1.91		3.61
6/6/2006 2:00	1693800	15.544	15.889	33.94319	35.86	1.92		3.62
6/6/2006 2:30	1695600	15.54	15.884	33.94319	35.85	1.91		3.61
6/6/2006 3:00	1697400	15.537	15.885	33.92846	35.84	1.92		3.62
6/6/2006 3:30	1699200	15.54	15.884	33.92846	35.85	1.92		3.62
6/6/2006 4:00	1701000	15.539	15.878	33.94092	35.85	1.91		3.61
6/6/2006 4:30	1702800	15.536	15.882	33.94092	35.84	1.90		3.60
6/6/2006 5:00	1704600	15.541	15.887	33.96698	35.85	1.89		3.59
6/6/2006 5:30	1706400	15.54	15.891	33.96698	35.85	1.88		3.58
6/6/2006 6:00	1708200	15.54	15.895	33.96698	35.85	1.88		3.58
6/6/2006 6:30	1710000	15.542	15.892	33.96698	35.86	1.89		3.59
6/6/2006 7:00	1711800	15.543	15.894	33.97831	35.86	1.88		3.58
6/6/2006 7:30	1713600	15.545	15.891	33.97831	35.86	1.88		3.58
6/6/2006 8:00	1715400	15.544	15.893	33.98624	35.86	1.87		3.57
6/6/2006 8:30	1717200	15.545	15.892	33.98624	35.86	1.88		3.58
6/6/2006 9:00	1719000	15.544	15.893	33.9953	35.86	1.86		3.56
6/6/2006 9:30	1720800	15.543	15.894	33.9953	35.86	1.86		3.56
6/6/2006 10:00	1722600	15.538	15.901	34.00097	35.85	1.85		3.55
6/6/2006 10:30	1724400	15.54	15.906	34.00097	35.85	1.85		3.55
6/6/2006 11:00	1726200	15.538	15.902	34.00663	35.85	1.84		3.54
6/6/2006 11:30	1728000	15.536	15.897	34.00663	35.84	1.83		3.53
6/6/2006 12:00	1729800	15.535	15.904	33.9987	35.84	1.84		3.54
6/6/2006 12:30	1731600	15.533	15.903	33.9987	35.83	1.84		3.54
6/6/2006 13:00	1733400	15.531	15.903	33.9885	35.83	1.84		3.54
6/6/2006 13:30	1735200	15.526	15.896	33.9885	35.82	1.83		3.53
6/6/2006 14:00	1737000	15.526	15.901	33.97604	35.82	1.84		3.54
6/6/2006 14:30	1738800	15.523	15.898	33.97604	35.81	1.84		3.54
6/6/2006 15:00	1740600	15.521	15.897	33.96811	35.81	1.84		3.54
6/6/2006 15:30	1742400	15.514	15.9	33.96811	35.79	1.82		3.52
6/6/2006 16:00	1744200	15.514	15.894	33.97038	35.79	1.82		3.52
6/6/2006 16:30	1746000	15.512	15.903	33.97038	35.79	1.82		3.52
6/6/2006 17:00	1747800	15.511	15.904	33.96811	35.78	1.82		3.52
6/6/2006 17:30	1749600	15.511	15.899	33.96811	35.78	1.82		3.52
6/6/2006 18:00	1751400	15.51	15.902	33.97831	35.78	1.80		3.50
6/6/2006 18:30	1753200	15.512	15.909	33.97831	35.79	1.81		3.51
6/6/2006 19:00	1755000	15.512	15.911	33.97718	35.79	1.81		3.51
6/6/2006 19:30	1756800	15.508	15.906	33.97718	35.78	1.80		3.50
6/6/2006 20:00	1758600	15.513	15.907	33.97378	35.79	1.81		3.51
6/6/2006 20:30	1760400	15.513	15.904	33.97378	35.79	1.81		3.51
6/6/2006 21:00	1762200	15.513	15.903	33.97378	35.79	1.81		3.51
6/6/2006 21:30	1764000	15.512	15.907	33.97378	35.79	1.81		3.51
6/6/2006 22:00	1765800	15.511	15.908	33.94885	35.78	1.84		3.54
6/6/2006 22:30	1767600	15.51	15.9	33.94885	35.78	1.83		3.53

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
6/6/2006 23:00	1769400	15.507	15.897	33.92506	35.77	1.85	3.55
6/6/2006 23:30	1771200	15.506	15.892	33.92506	35.77	1.85	3.55
6/7/2006 0:00	1773000	15.502	15.892	33.91033	35.76	1.85	3.55
6/7/2006 0:30	1774800	15.5	15.894	33.91033	35.76	1.85	3.55
6/7/2006 1:00	1776600	15.499	15.895	33.88314	35.76	1.87	3.57
6/7/2006 1:30	1778400	15.495	15.893	33.88314	35.75	1.86	3.56
6/7/2006 2:00	1780200	15.491	15.893	33.87408	35.74	1.86	3.56
6/7/2006 2:30	1782000	15.491	15.9	33.87408	35.74	1.86	3.56
6/7/2006 3:00	1783800	15.488	15.899	33.85822	35.73	1.87	3.57
6/7/2006 3:30	1785600	15.483	15.896	33.85822	35.72	1.86	3.56
6/7/2006 4:00	1787400	15.481	15.901	33.85368	35.71	1.86	3.56
6/7/2006 4:30	1789200	15.478	15.905	33.85368	35.71	1.85	3.55
6/7/2006 5:00	1791000	15.477	15.904	33.83329	35.71	1.87	3.57
6/7/2006 5:30	1792800	15.476	15.904	33.83329	35.70	1.87	3.57
6/7/2006 6:00	1794600	15.474	15.898	33.83896	35.70	1.86	3.56
6/7/2006 6:30	1796400	15.473	15.904	33.83896	35.70	1.86	3.56
6/7/2006 7:00	1798200	15.473	15.911	33.82309	35.70	1.87	3.57
6/7/2006 7:30	1800000	15.472	15.907	33.82309	35.69	1.87	3.57
6/7/2006 8:00	1801800	15.471	15.904	33.82536	35.69	1.87	3.57
6/7/2006 8:30	1803600	15.47	15.913	33.82536	35.69	1.86	3.56
6/7/2006 9:00	1805400	15.47	15.907	33.8061	35.69	1.88	3.58
6/7/2006 9:30	1807200	15.468	15.905	33.8061	35.68	1.88	3.58
6/7/2006 10:00	1809000	15.466	15.906	33.78004	35.68	1.90	3.60
6/7/2006 10:30	1810800	14.651	20.074	33.78004	33.80	0.02	
6/7/2006 11:00	1812600	14.646	21.14	33.76305	33.79	0.03	
6/7/2006 11:30	1814400	14.641	21.361	33.76305	33.78	0.01	
6/7/2006 12:00	1816200	14.641	21.404	33.75058	33.78	0.03	
6/7/2006 12:30	1818000	14.639	21.379	33.75058	33.77	0.02	
6/7/2006 13:00	1819800	14.633	21.294	33.73472	33.76	0.02	
6/7/2006 13:30	1821600	14.627	21.197	33.73472	33.74	0.01	
6/7/2006 14:00	1823400	14.627	21.104	33.71546	33.74	0.03	
6/7/2006 14:30	1825200	14.621	21.038	33.71546	33.73	0.02	
6/7/2006 15:00	1827000	14.617	20.982	33.7098	33.72	0.01	
6/7/2006 15:30	1828800	14.617	20.925	33.7098	33.72	0.01	
6/7/2006 16:00	1830600	14.618	20.891	33.7132	33.72	0.01	
6/7/2006 16:30	1832400	14.62	20.871	33.7132	33.73	0.02	
6/7/2006 17:00	1834200	14.616	20.853	33.70074	33.72	0.02	
6/7/2006 17:30	1836000	14.616	20.888	33.70074	33.72	0.02	
6/7/2006 18:00	1837800	14.611	20.99	33.70527	33.71	0.00	
6/7/2006 18:30	1839600	14.612	21.123	33.70527	33.71	0.00	
6/7/2006 19:00	1841400	14.612	21.267	33.72566	33.71	-0.02	
6/7/2006 19:30	1843200	14.618	21.414	33.72566	33.72	0.00	
6/7/2006 20:00	1845000	14.623	21.548	33.73699	33.74	0.00	
6/7/2006 20:30	1846800	14.623	21.664	33.73699	33.74	0.00	
6/7/2006 21:00	1848600	14.627	21.753	33.75965	33.74	-0.02	
6/7/2006 21:30	1850400	14.633	21.77	33.75965	33.76	0.00	
6/7/2006 22:00	1852200	14.638	21.761	33.77778	33.77	-0.01	
6/7/2006 22:30	1854000	14.641	21.754	33.77778	33.78	0.00	
6/7/2006 23:00	1855800	14.646	21.75	33.78571	33.79	0.00	

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge- Atm [ft H2O]	Elevation [+depth]
6/7/2006 23:30	1857600	14.646	21.741	33.78571	33.79	0.00	
6/8/2006 0:00	1859400	14.65	21.729	33.7959	33.80	0.00	
6/8/2006 0:30	1861200	14.651	21.706	33.7959	33.80	0.00	
6/8/2006 1:00	1863000	14.652	21.683	33.79704	33.80	0.01	
6/8/2006 1:30	1864800	14.655	21.661	33.79704	33.81	0.01	
6/8/2006 2:00	1866600	14.656	21.636	33.79137	33.81	0.02	
6/8/2006 2:30	1868400	14.652	21.608	33.79137	33.80	0.01	
6/8/2006 3:00	1870200	14.651	21.576	33.76758	33.80	0.03	
6/8/2006 3:30	1872000	14.645	21.544	33.76758	33.79	0.02	
6/8/2006 4:00	1873800	14.643	21.501	33.77664	33.78	0.00	
6/8/2006 4:30	1875600	14.647	21.46	33.77664	33.79	0.01	
6/8/2006 5:00	1877400	14.647	21.409	33.78911	33.79	0.00	
6/8/2006 5:30	1879200	14.648	21.361	33.78911	33.79	0.00	
6/8/2006 6:00	1881000	14.651	21.306	33.80723	33.80	-0.01	
6/8/2006 6:30	1882800	14.655	21.259	33.80723	33.81	0.00	
6/8/2006 7:00	1884600	14.658	21.246	33.82196	33.82	-0.01	
6/8/2006 7:30	1886400	14.66	21.274	33.82196	33.82	0.00	
6/8/2006 8:00	1888200	14.663	21.305	33.82763	33.83	0.00	
6/8/2006 8:30	1890000	14.665	21.359	33.82763	33.83	0.00	
6/8/2006 9:00	1891800	14.665	24.366	33.83102	33.83	0.00	

Report Date #####
User Name Administrator
Computer Name LT-BNTCY71

Log File Properties
File Name 2_WEEK_EVENT 2006-06-08 09-22-32.wsl
Create Date #####

Device Properties
Device LevelTroll 500
Site 4-MW-07
Device Name 102779
Serial Number 102779
Firmware Version 1.17

Log Configuration
Log Name 2_WEEK_EVENT
Created By Administrator
Create Dat #####
Notes Size 4096
Type Linear
Overwrite Disabled
Scheduled #####
Scheduled No Stop Time
Interval Days: 0 Hours: 00 Mins: 30 Secs: 00

Log Notes:
Time Stamp Data
6/8/2006 9:20 Manual Stop Command

Log Data:

Record Count 1052
casing elevation 7.23 ft NAVD88
TOC DTW 3.66 ft
GW elev 3.57 ft NAVD88
TOC DTW 3.76 ft on 6/07 @1000 hrs
GW elev 3.47 ft NAVD88
30 PSIA 30 PSIA
Elapsed Time SN#: 1027 SN#: 102779

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	
						Atm [ft H2O]	Elevation [+depth]
5/17/2006 11:30	0	15.117	15.277	33.60443	34.87	1.27	3.66
5/17/2006 12:00	1799.953	15.114	15.289	33.58404	34.87	1.28	3.67
5/17/2006 12:30	3599.953	15.117	15.295	33.58404	34.87	1.29	3.68

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/17/2006 13:00	5399.953	15.116	15.297	33.56365	34.87	1.31		3.70
5/17/2006 13:30	7199.953	15.115	15.293	33.56365	34.87	1.31		3.70
5/17/2006 14:00	8999.953	15.114	15.296	33.55458	34.87	1.31		3.70
5/17/2006 14:30	10799.95	15.113	15.299	33.55458	34.87	1.31		3.70
5/17/2006 15:00	12599.95	15.113	15.3	33.57045	34.87	1.30		3.69
5/17/2006 15:30	14399.95	15.112	15.307	33.57045	34.86	1.29		3.68
5/17/2006 16:00	16199.95	15.107	15.324	33.53759	34.85	1.31		3.70
5/17/2006 16:30	17999.95	15.109	15.325	33.53759	34.86	1.32		3.71
5/17/2006 17:00	19799.95	15.103	15.335	33.52966	34.84	1.31		3.70
5/17/2006 17:30	21599.95	15.099	15.355	33.52966	34.83	1.30		3.69
5/17/2006 18:00	23399.95	15.097	15.367	33.51946	34.83	1.31		3.70
5/17/2006 18:30	25199.95	15.092	15.386	33.51946	34.82	1.30		3.69
5/17/2006 19:00	26999.95	15.089	15.406	33.51946	34.81	1.29		3.68
5/17/2006 19:30	28799.95	15.089	15.433	33.51946	34.81	1.29		3.68
5/17/2006 20:00	30599.95	15.087	15.454	33.52173	34.81	1.28		3.67
5/17/2006 20:30	32399.95	15.084	15.485	33.52173	34.80	1.28		3.67
5/17/2006 21:00	34199.95	15.078	15.508	33.52173	34.78	1.26		3.65
5/17/2006 21:30	35999.95	15.079	15.532	33.52173	34.79	1.27		3.66
5/17/2006 22:00	37799.95	15.076	15.56	33.52739	34.78	1.25		3.64
5/17/2006 22:30	39599.95	15.073	15.592	33.52739	34.77	1.25		3.64
5/17/2006 23:00	41399.95	15.074	15.607	33.5138	34.78	1.26		3.65
5/17/2006 23:30	43199.95	15.074	15.618	33.5138	34.78	1.26		3.65
5/18/2006 0:00	44999.95	15.074	15.631	33.51493	34.78	1.26		3.65
5/18/2006 0:30	46799.95	15.077	15.648	33.51493	34.78	1.27		3.66
5/18/2006 1:00	48599.95	15.077	15.661	33.49907	34.78	1.28		3.67
5/18/2006 1:30	50399.95	15.078	15.668	33.49907	34.78	1.29		3.68
5/18/2006 2:00	52199.95	15.079	15.679	33.47981	34.79	1.31		3.70
5/18/2006 2:30	53999.95	15.08	15.683	33.47981	34.79	1.31		3.70
5/18/2006 3:00	55799.95	15.081	15.684	33.48208	34.79	1.31		3.70
5/18/2006 3:30	57599.95	15.083	15.697	33.48208	34.80	1.31		3.70
5/18/2006 4:00	59399.95	15.08	15.71	33.48208	34.79	1.31		3.70
5/18/2006 4:30	61199.95	15.079	15.718	33.48208	34.79	1.31		3.70
5/18/2006 5:00	62999.95	15.078	15.724	33.47641	34.78	1.31		3.70
5/18/2006 5:30	64799.95	15.076	15.723	33.47641	34.78	1.30		3.69
5/18/2006 6:00	66599.95	15.073	15.723	33.48661	34.77	1.29		3.68
5/18/2006 6:30	68399.95	15.073	15.724	33.48661	34.77	1.29		3.68
5/18/2006 7:00	70199.95	15.07	15.714	33.48661	34.77	1.28		3.67
5/18/2006 7:30	71999.95	15.065	15.693	33.48661	34.75	1.27		3.66
5/18/2006 8:00	73799.95	15.063	15.676	33.4968	34.75	1.25		3.64
5/18/2006 8:30	75599.95	15.059	15.664	33.4968	34.74	1.24		3.63
5/18/2006 9:00	77399.95	15.056	15.656	33.47641	34.73	1.26		3.65
5/18/2006 9:30	79199.95	15.053	15.639	33.47641	34.73	1.25		3.64
5/18/2006 10:00	80999.95	15.049	15.626	33.45035	34.72	1.27		3.66
5/18/2006 10:30	82799.95	15.047	15.613	33.45035	34.71	1.26		3.65
5/18/2006 11:00	84599.95	15.043	15.598	33.44129	34.70	1.26		3.65
5/18/2006 11:30	86399.95	15.037	15.59	33.44129	34.69	1.25		3.64
5/18/2006 12:00	88199.95	15.033	15.584	33.4175	34.68	1.26		3.65
5/18/2006 12:30	89999.95	15.032	15.572	33.4175	34.68	1.26		3.65
5/18/2006 13:00	91799.95	15.032	15.565	33.4107	34.68	1.27		3.66

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/18/2006 13:30	93599.95	15.032	15.559	33.4107	34.68	1.27		3.66
5/18/2006 14:00	95399.95	15.036	15.561	33.43676	34.69	1.25		3.64
5/18/2006 14:30	97199.95	15.031	15.565	33.43676	34.68	1.24		3.63
5/18/2006 15:00	98999.95	15.032	15.582	33.44242	34.68	1.24		3.63
5/18/2006 15:30	100800	15.035	15.587	33.44242	34.69	1.24		3.63
5/18/2006 16:00	102600	15.034	15.595	33.44922	34.68	1.23		3.62
5/18/2006 16:30	104400	15.029	15.606	33.44922	34.67	1.22		3.61
5/18/2006 17:00	106200	15.035	15.636	33.45715	34.69	1.23		3.62
5/18/2006 17:30	108000	15.03	15.659	33.45715	34.67	1.22		3.61
5/18/2006 18:00	109800	15.03	15.681	33.46735	34.67	1.21		3.60
5/18/2006 18:30	111600	15.025	15.712	33.46735	34.66	1.20		3.59
5/18/2006 19:00	113400	15.023	15.747	33.49227	34.66	1.17		3.56
5/18/2006 19:30	115200	15.02	15.78	33.49227	34.65	1.16		3.55
5/18/2006 20:00	117000	15.018	15.816	33.50587	34.65	1.14		3.53
5/18/2006 20:30	118800	15.017	15.842	33.50587	34.64	1.14		3.53
5/18/2006 21:00	120600	15.014	15.877	33.51946	34.64	1.12		3.51
5/18/2006 21:30	122400	15.013	15.912	33.51946	34.63	1.12		3.51
5/18/2006 22:00	124200	15.013	15.938	33.52853	34.63	1.11		3.50
5/18/2006 22:30	126000	15.008	15.96	33.52853	34.62	1.09		3.48
5/18/2006 23:00	127800	15.01	15.991	33.52513	34.63	1.10		3.49
5/18/2006 23:30	129600	15.01	16.005	33.52513	34.63	1.10		3.49
5/19/2006 0:00	131400	15.012	16.011	33.5138	34.63	1.12		3.51
5/19/2006 0:30	133200	15.012	16.008	33.5138	34.63	1.12		3.51
5/19/2006 1:00	135000	15.012	16.017	33.50927	34.63	1.12		3.51
5/19/2006 1:30	136800	15.014	16.035	33.50927	34.64	1.13		3.52
5/19/2006 2:00	138600	15.016	16.03	33.49114	34.64	1.15		3.54
5/19/2006 2:30	140400	15.02	16.038	33.49114	34.65	1.16		3.55
5/19/2006 3:00	142200	15.019	16.018	33.46848	34.65	1.18		3.57
5/19/2006 3:30	144000	15.025	16.008	33.46848	34.66	1.19		3.58
5/19/2006 4:00	145800	15.023	16.016	33.46055	34.66	1.20		3.59
5/19/2006 4:30	147600	15.024	16.018	33.46055	34.66	1.20		3.59
5/19/2006 5:00	149400	15.026	16.026	33.47188	34.66	1.19		3.58
5/19/2006 5:30	151200	15.027	16.037	33.47188	34.67	1.20		3.59
5/19/2006 6:00	153000	15.022	16.053	33.49567	34.66	1.16		3.55
5/19/2006 6:30	154800	15.022	16.063	33.49567	34.66	1.16		3.55
5/19/2006 7:00	156600	15.022	16.076	33.53532	34.66	1.12		3.51
5/19/2006 7:30	158400	15.018	16.075	33.53532	34.65	1.11		3.50
5/19/2006 8:00	160200	15.017	16.081	33.53079	34.64	1.11		3.50
5/19/2006 8:30	162000	15.02	16.054	33.53079	34.65	1.12		3.51
5/19/2006 9:00	163800	15.016	16.035	33.53419	34.64	1.11		3.50
5/19/2006 9:30	165600	15.013	16.02	33.53419	34.63	1.10		3.49
5/19/2006 10:00	167400	15.011	15.993	33.54099	34.63	1.09		3.48
5/19/2006 10:30	169200	15.01	15.979	33.54099	34.63	1.09		3.48
5/19/2006 11:00	171000	15.01	15.959	33.56025	34.63	1.07		3.46
5/19/2006 11:30	172800	15.006	15.948	33.56025	34.62	1.06		3.45
5/19/2006 12:00	174600	15.007	15.935	33.56591	34.62	1.06		3.45
5/19/2006 12:30	176400	15.003	15.92	33.56591	34.61	1.05		3.44
5/19/2006 13:00	178200	15.003	15.908	33.58971	34.61	1.02		3.41
5/19/2006 13:30	180000	15.002	15.899	33.58971	34.61	1.02		3.41

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/19/2006 14:00	181800	15.007	15.887	33.57838	34.62	1.04		3.43
5/19/2006 14:30	183600	15.005	15.871	33.57838	34.62	1.04		3.43
5/19/2006 15:00	185400	15.011	15.861	33.58517	34.63	1.05		3.44
5/19/2006 15:30	187200	15.009	15.857	33.58517	34.63	1.04		3.43
5/19/2006 16:00	189000	15.009	15.849	33.6033	34.63	1.02		3.41
5/19/2006 16:30	190800	15.012	15.852	33.6033	34.63	1.03		3.42
5/19/2006 17:00	192600	15.012	15.851	33.62596	34.63	1.01		3.40
5/19/2006 17:30	194400	15.012	15.854	33.62596	34.63	1.01		3.40
5/19/2006 18:00	196200	15.015	15.866	33.63956	34.64	1.00		3.39
5/19/2006 18:30	198000	15.01	15.87	33.63956	34.63	0.99		3.38
5/19/2006 19:00	199800	15.01	15.882	33.65995	34.63	0.97		3.36
5/19/2006 19:30	201600	15.007	15.891	33.65995	34.62	0.96		3.35
5/19/2006 20:00	203400	15.006	15.911	33.68827	34.62	0.93		3.32
5/19/2006 20:30	205200	15.009	15.929	33.68827	34.63	0.94		3.33
5/19/2006 21:00	207000	15.008	15.944	33.71093	34.62	0.91		3.30
5/19/2006 21:30	208800	15.004	15.953	33.71093	34.61	0.90		3.29
5/19/2006 22:00	210600	15.005	15.968	33.71773	34.62	0.90		3.29
5/19/2006 22:30	212400	15.007	15.976	33.71773	34.62	0.90		3.29
5/19/2006 23:00	214200	15.006	15.977	33.7132	34.62	0.91		3.30
5/19/2006 23:30	216000	15.004	15.982	33.7132	34.61	0.90		3.29
5/20/2006 0:00	217800	15.003	15.977	33.71546	34.61	0.90		3.29
5/20/2006 0:30	219600	15	15.975	33.71546	34.61	0.89		3.28
5/20/2006 1:00	221400	15.002	15.971	33.6962	34.61	0.91		3.30
5/20/2006 1:30	223200	15.004	15.956	33.6962	34.61	0.92		3.31
5/20/2006 2:00	225000	15.001	15.939	33.67808	34.61	0.93		3.32
5/20/2006 2:30	226800	15.004	15.922	33.67808	34.61	0.94		3.33
5/20/2006 3:00	228600	15.006	15.907	33.67468	34.62	0.94		3.33
5/20/2006 3:30	230400	15.009	15.881	33.67468	34.63	0.95		3.34
5/20/2006 4:00	232200	15.01	15.862	33.66335	34.63	0.96		3.35
5/20/2006 4:30	234000	15.013	15.841	33.66335	34.63	0.97		3.36
5/20/2006 5:00	235800	15.014	15.803	33.66221	34.64	0.98		3.37
5/20/2006 5:30	237600	15.011	15.774	33.66221	34.63	0.97		3.36
5/20/2006 6:00	239400	15.014	15.739	33.67808	34.64	0.96		3.35
5/20/2006 6:30	241200	15.014	15.708	33.67808	34.64	0.96		3.35
5/20/2006 7:00	243000	15.014	15.674	33.68148	34.64	0.96		3.35
5/20/2006 7:30	244800	15.011	15.64	33.68148	34.63	0.95		3.34
5/20/2006 8:00	246600	15.006	15.604	33.67808	34.62	0.94		3.33
5/20/2006 8:30	248400	15.008	15.587	33.67808	34.62	0.95		3.34
5/20/2006 9:00	250200	15.002	15.568	33.67354	34.61	0.94		3.33
5/20/2006 9:30	252000	15.001	15.565	33.67354	34.61	0.93		3.32
5/20/2006 10:00	253800	14.997	15.559	33.65428	34.60	0.94		3.33
5/20/2006 10:30	255600	14.996	15.553	33.65428	34.60	0.94		3.33
5/20/2006 11:00	257400	14.989	15.558	33.64295	34.58	0.94		3.33
5/20/2006 11:30	259200	14.988	15.553	33.64295	34.58	0.93		3.32
5/20/2006 12:00	261000	14.987	15.55	33.64182	34.58	0.93		3.32
5/20/2006 12:30	262800	14.98	15.541	33.64182	34.56	0.92		3.31
5/20/2006 13:00	264600	14.977	15.542	33.63276	34.55	0.92		3.31
5/20/2006 13:30	266400	14.978	15.538	33.63276	34.55	0.92		3.31
5/20/2006 14:00	268200	14.976	15.538	33.64069	34.55	0.91		3.30

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/20/2006 14:30	270000	14.974	15.539	33.64069	34.55	0.90		3.29
5/20/2006 15:00	271800	14.973	15.533	33.64409	34.54	0.90		3.29
5/20/2006 15:30	273600	14.976	15.538	33.64409	34.55	0.91		3.30
5/20/2006 16:00	275400	14.974	15.542	33.65202	34.55	0.89		3.28
5/20/2006 16:30	277200	14.976	15.551	33.65202	34.55	0.90		3.29
5/20/2006 17:00	279000	14.973	15.561	33.67468	34.54	0.87		3.26
5/20/2006 17:30	280800	14.976	15.574	33.67468	34.55	0.87		3.26
5/20/2006 18:00	282600	14.979	15.584	33.69167	34.56	0.86		3.25
5/20/2006 18:30	284400	14.979	15.608	33.69167	34.56	0.86		3.25
5/20/2006 19:00	286200	14.98	15.627	33.72113	34.56	0.84		3.23
5/20/2006 19:30	288000	14.979	15.658	33.72113	34.56	0.84		3.23
5/20/2006 20:00	289800	14.978	15.687	33.73472	34.55	0.82		3.21
5/20/2006 20:30	291600	14.976	15.713	33.73472	34.55	0.81		3.20
5/20/2006 21:00	293400	14.974	15.736	33.75965	34.55	0.79		3.18
5/20/2006 21:30	295200	14.973	15.765	33.75965	34.54	0.78		3.17
5/20/2006 22:00	297000	14.976	15.794	33.79024	34.55	0.76		3.15
5/20/2006 22:30	298800	14.976	15.825	33.79024	34.55	0.76		3.15
5/20/2006 23:00	300600	14.975	15.844	33.81176	34.55	0.74		3.13
5/20/2006 23:30	302400	14.975	15.857	33.81176	34.55	0.74		3.13
5/21/2006 0:00	304200	14.971	15.869	33.80723	34.54	0.73		3.12
5/21/2006 0:30	306000	14.974	15.872	33.80723	34.55	0.74		3.13
5/21/2006 1:00	307800	14.974	15.868	33.80497	34.55	0.74		3.13
5/21/2006 1:30	309600	14.972	15.865	33.80497	34.54	0.74		3.13
5/21/2006 2:00	311400	14.973	15.847	33.80157	34.54	0.74		3.13
5/21/2006 2:30	313200	14.979	15.826	33.80157	34.56	0.75		3.14
5/21/2006 3:00	315000	14.977	15.796	33.77891	34.55	0.77		3.16
5/21/2006 3:30	316800	14.979	15.766	33.77891	34.56	0.78		3.17
5/21/2006 4:00	318600	14.982	15.73	33.77891	34.56	0.78		3.17
5/21/2006 4:30	320400	14.983	15.699	33.77891	34.57	0.79		3.18
5/21/2006 5:00	322200	14.982	15.666	33.78117	34.56	0.78		3.17
5/21/2006 5:30	324000	14.987	15.626	33.78117	34.58	0.79		3.18
5/21/2006 6:00	325800	14.989	15.585	33.77324	34.58	0.81		3.20
5/21/2006 6:30	327600	14.988	15.538	33.77324	34.58	0.80		3.19
5/21/2006 7:00	329400	14.988	15.495	33.76418	34.58	0.81		3.20
5/21/2006 7:30	331200	14.986	15.471	33.76418	34.57	0.81		3.20
5/21/2006 8:00	333000	14.986	15.455	33.77664	34.57	0.80		3.19
5/21/2006 8:30	334800	14.982	15.443	33.77664	34.56	0.79		3.18
5/21/2006 9:00	336600	14.981	15.435	33.75852	34.56	0.80		3.19
5/21/2006 9:30	338400	14.978	15.435	33.75852	34.55	0.80		3.19
5/21/2006 10:00	340200	14.974	15.434	33.73246	34.55	0.81		3.20
5/21/2006 10:30	342000	14.971	15.433	33.73246	34.54	0.81		3.20
5/21/2006 11:00	343800	14.969	15.433	33.69507	34.53	0.84		3.23
5/21/2006 11:30	345600	14.963	15.434	33.69507	34.52	0.82		3.21
5/21/2006 12:00	347400	14.956	15.432	33.65542	34.50	0.85		3.24
5/21/2006 12:30	349200	14.955	15.426	33.65542	34.50	0.85		3.24
5/21/2006 13:00	351000	14.949	15.423	33.62709	34.49	0.86		3.25
5/21/2006 13:30	352800	14.944	15.424	33.62709	34.48	0.85		3.24
5/21/2006 14:00	354600	14.941	15.421	33.6067	34.47	0.86		3.25
5/21/2006 14:30	356400	14.932	15.421	33.6067	34.45	0.84		3.23

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/21/2006 15:00	358200	14.93	15.426	33.60104	34.44	0.84		3.23
5/21/2006 15:30	360000	14.931	15.435	33.60104	34.45	0.84		3.23
5/21/2006 16:00	361800	14.931	15.446	33.60557	34.45	0.84		3.23
5/21/2006 16:30	363600	14.934	15.456	33.60557	34.45	0.85		3.24
5/21/2006 17:00	365400	14.931	15.47	33.61463	34.45	0.83		3.22
5/21/2006 17:30	367200	14.936	15.489	33.61463	34.46	0.84		3.23
5/21/2006 18:00	369000	14.936	15.515	33.66221	34.46	0.80		3.19
5/21/2006 18:30	370800	14.94	15.548	33.66221	34.47	0.80		3.19
5/21/2006 19:00	372600	14.943	15.584	33.70413	34.47	0.77		3.16
5/21/2006 19:30	374400	14.946	15.613	33.70413	34.48	0.78		3.17
5/21/2006 20:00	376200	14.955	15.636	33.73699	34.50	0.76		3.15
5/21/2006 20:30	378000	14.959	15.662	33.73699	34.51	0.77		3.16
5/21/2006 21:00	379800	14.968	15.687	33.79364	34.53	0.74		3.13
5/21/2006 21:30	381600	14.97	15.734	33.79364	34.54	0.74		3.13
5/21/2006 22:00	383400	14.978	15.773	33.82989	34.55	0.72		3.11
5/21/2006 22:30	385200	14.981	15.793	33.82989	34.56	0.73		3.12
5/21/2006 23:00	387000	14.986	15.82	33.84462	34.57	0.73		3.12
5/21/2006 23:30	388800	14.987	15.829	33.84462	34.58	0.73		3.12
5/22/2006 0:00	390600	14.992	15.846	33.86501	34.59	0.72		3.11
5/22/2006 0:30	392400	14.993	15.854	33.86501	34.59	0.72		3.11
5/22/2006 1:00	394200	14.998	15.866	33.87748	34.60	0.72		3.11
5/22/2006 1:30	396000	15.001	15.855	33.87748	34.61	0.73		3.12
5/22/2006 2:00	397800	14.999	15.857	33.87181	34.60	0.73		3.12
5/22/2006 2:30	399600	15.001	15.832	33.87181	34.61	0.74		3.13
5/22/2006 3:00	401400	15.002	15.806	33.87748	34.61	0.73		3.12
5/22/2006 3:30	403200	15.005	15.781	33.87748	34.62	0.74		3.13
5/22/2006 4:00	405000	15.007	15.747	33.89107	34.62	0.73		3.12
5/22/2006 4:30	406800	15.008	15.711	33.89107	34.62	0.73		3.12
5/22/2006 5:00	408600	15.012	15.672	33.90693	34.63	0.73		3.12
5/22/2006 5:30	410400	15.02	15.62	33.90693	34.65	0.74		3.13
5/22/2006 6:00	412200	15.021	15.57	33.92959	34.65	0.72		3.11
5/22/2006 6:30	414000	15.027	15.52	33.92959	34.67	0.74		3.13
5/22/2006 7:00	415800	15.026	15.483	33.94319	34.66	0.72		3.11
5/22/2006 7:30	417600	15.032	15.464	33.94319	34.68	0.74		3.13
5/22/2006 8:00	419400	15.035	15.445	33.94998	34.69	0.74		3.13
5/22/2006 8:30	421200	15.035	15.421	33.94998	34.69	0.74		3.13
5/22/2006 9:00	423000	15.037	15.403	33.95791	34.69	0.73		3.12
5/22/2006 9:30	424800	15.033	15.395	33.95791	34.68	0.72		3.11
5/22/2006 10:00	426600	15.034	15.382	33.96924	34.68	0.71		3.10
5/22/2006 10:30	428400	15.034	15.374	33.96924	34.68	0.71		3.10
5/22/2006 11:00	430200	15.033	15.371	33.96471	34.68	0.72		3.11
5/22/2006 11:30	432000	15.032	15.367	33.96471	34.68	0.71		3.10
5/22/2006 12:00	433800	15.029	15.363	33.95565	34.67	0.72		3.11
5/22/2006 12:30	435600	15.027	15.359	33.95565	34.67	0.71		3.10
5/22/2006 13:00	437400	15.025	15.354	33.94885	34.66	0.71		3.10
5/22/2006 13:30	439200	15.025	15.351	33.94885	34.66	0.71		3.10
5/22/2006 14:00	441000	15.023	15.348	33.93865	34.66	0.72		3.11
5/22/2006 14:30	442800	15.017	15.342	33.93865	34.64	0.71		3.10
5/22/2006 15:00	444600	15.016	15.34	33.93299	34.64	0.71		3.10

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/22/2006 15:30	446400	15.013	15.337	33.93299	34.63	0.70		3.09
5/22/2006 16:00	448200	15.013	15.345	33.94885	34.63	0.69		3.08
5/22/2006 16:30	450000	15.018	15.349	33.94885	34.65	0.70		3.09
5/22/2006 17:00	451800	15.015	15.354	33.94772	34.64	0.69		3.08
5/22/2006 17:30	453600	15.017	15.363	33.94772	34.64	0.70		3.09
5/22/2006 18:00	455400	15.022	15.371	33.96358	34.66	0.69		3.08
5/22/2006 18:30	457200	15.022	15.383	33.96358	34.66	0.69		3.08
5/22/2006 19:00	459000	15.026	15.396	33.98171	34.66	0.68		3.07
5/22/2006 19:30	460800	15.028	15.416	33.98171	34.67	0.69		3.08
5/22/2006 20:00	462600	15.031	15.435	33.99417	34.68	0.68		3.07
5/22/2006 20:30	464400	15.033	15.451	33.99417	34.68	0.69		3.08
5/22/2006 21:00	466200	15.033	15.469	34.00663	34.68	0.67		3.06
5/22/2006 21:30	468000	15.034	15.489	34.00663	34.68	0.68		3.07
5/22/2006 22:00	469800	15.031	15.516	34.02023	34.68	0.66		3.05
5/22/2006 22:30	471600	15.031	15.529	34.02023	34.68	0.66		3.05
5/22/2006 23:00	473400	15.03	15.544	34.04289	34.67	0.63		3.02
5/22/2006 23:30	475200	15.029	15.554	34.04289	34.67	0.63		3.02
5/23/2006 0:00	477000	15.032	15.565	34.06215	34.68	0.62		3.01
5/23/2006 0:30	478800	15.03	15.56	34.06215	34.67	0.61		3.00
5/23/2006 1:00	480600	15.026	15.551	34.06441	34.66	0.60		2.99
5/23/2006 1:30	482400	15.03	15.528	34.06441	34.67	0.61		3.00
5/23/2006 2:00	484200	15.029	15.501	34.05308	34.67	0.62		3.01
5/23/2006 2:30	486000	15.028	15.469	34.05308	34.67	0.62		3.01
5/23/2006 3:00	487800	15.028	15.435	34.06894	34.67	0.60		2.99
5/23/2006 3:30	489600	15.024	15.402	34.06894	34.66	0.59		2.98
5/23/2006 4:00	491400	15.024	15.362	34.07348	34.66	0.59		2.98
5/23/2006 4:30	493200	15.027	15.328	34.07348	34.67	0.59		2.98
5/23/2006 5:00	495000	15.027	15.285	34.09613	34.67	0.57		2.96
5/23/2006 5:30	496800	15.032	15.241	34.09613	34.68	0.58		2.97
5/23/2006 6:00	498600	15.035	15.197	34.11993	34.69	0.57		2.96
5/23/2006 6:30	500400	15.036	15.158	34.11993	34.69	0.57		2.96
5/23/2006 7:00	502200	15.039	15.127	34.13126	34.69	0.56		2.95
5/23/2006 7:30	504000	15.043	15.107	34.13126	34.70	0.57		2.96
5/23/2006 8:00	505800	15.043	15.098	34.13805	34.70	0.57		2.96
5/23/2006 8:30	507600	15.045	15.087	34.13805	34.71	0.57		2.96
5/23/2006 9:00	509400	15.05	15.078	34.14259	34.72	0.58		2.97
5/23/2006 9:30	511200	15.05	15.071	34.14259	34.72	0.58		2.97
5/23/2006 10:00	513000	15.051	15.066	34.13126	34.72	0.59		2.98
5/23/2006 10:30	514800	15.049	15.066	34.13126	34.72	0.59		2.98
5/23/2006 11:00	516600	15.044	15.059	34.11766	34.71	0.59		2.98
5/23/2006 11:30	518400	15.041	15.059	34.11766	34.70	0.58		2.97
5/23/2006 12:00	520200	15.039	15.056	34.08481	34.69	0.61		3.00
5/23/2006 12:30	522000	15.036	15.056	34.08481	34.69	0.60		2.99
5/23/2006 13:00	523800	15.033	15.053	34.05308	34.68	0.63		3.02
5/23/2006 13:30	525600	15.03	15.05	34.05308	34.67	0.62		3.01
5/23/2006 14:00	527400	15.026	15.05	34.03835	34.66	0.63		3.02
5/23/2006 14:30	529200	15.02	15.05	34.03835	34.65	0.61		3.00
5/23/2006 15:00	531000	15.021	15.049	34.01796	34.65	0.64		3.03
5/23/2006 15:30	532800	15.016	15.053	34.01796	34.64	0.62		3.01

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/23/2006 16:00	534600	15.009	15.059	34.0123	34.63	0.61		3.00
5/23/2006 16:30	536400	15.005	15.072	34.0123	34.62	0.60		2.99
5/23/2006 17:00	538200	15.004	15.077	34.0157	34.61	0.60		2.99
5/23/2006 17:30	540000	15.004	15.096	34.0157	34.61	0.60		2.99
5/23/2006 18:00	541800	15.001	15.103	34.02249	34.61	0.58		2.97
5/23/2006 18:30	543600	15.006	15.122	34.02249	34.62	0.60		2.99
5/23/2006 19:00	545400	15.007	15.141	34.03156	34.62	0.59		2.98
5/23/2006 19:30	547200	15.01	15.164	34.03156	34.63	0.60		2.99
5/23/2006 20:00	549000	15.014	15.19	34.04855	34.64	0.59		2.98
5/23/2006 20:30	550800	15.014	15.219	34.04855	34.64	0.59		2.98
5/23/2006 21:00	552600	15.016	15.24	34.06894	34.64	0.57		2.96
5/23/2006 21:30	554400	15.017	15.264	34.06894	34.64	0.58		2.97
5/23/2006 22:00	556200	15.017	15.296	34.07801	34.64	0.57		2.96
5/23/2006 22:30	558000	15.02	15.324	34.07801	34.65	0.57		2.96
5/23/2006 23:00	559800	15.017	15.347	34.08027	34.64	0.56		2.95
5/23/2006 23:30	561600	15.015	15.363	34.08027	34.64	0.56		2.95
5/24/2006 0:00	563400	15.011	15.373	34.08594	34.63	0.54		2.93
5/24/2006 0:30	565200	15.011	15.385	34.08594	34.63	0.54		2.93
5/24/2006 1:00	567000	15.011	15.388	34.09727	34.63	0.53		2.92
5/24/2006 1:30	568800	15.009	15.373	34.09727	34.63	0.53		2.92
5/24/2006 2:00	570600	15.011	15.35	34.09047	34.63	0.54		2.93
5/24/2006 2:30	572400	15.005	15.324	34.09047	34.62	0.53		2.92
5/24/2006 3:00	574200	15.004	15.3	34.07574	34.61	0.54		2.93
5/24/2006 3:30	576000	15.003	15.281	34.07574	34.61	0.54		2.93
5/24/2006 4:00	577800	15	15.237	34.07008	34.61	0.53		2.92
5/24/2006 4:30	579600	15.002	15.203	34.07008	34.61	0.54		2.93
5/24/2006 5:00	581400	14.998	15.183	34.07574	34.60	0.52		2.91
5/24/2006 5:30	583200	14.996	15.151	34.07574	34.60	0.52		2.91
5/24/2006 6:00	585000	14.999	15.115	34.10746	34.60	0.50		2.89
5/24/2006 6:30	586800	15.001	15.081	34.10746	34.61	0.50		2.89
5/24/2006 7:00	588600	15.001	15.065	34.11426	34.61	0.49		2.88
5/24/2006 7:30	590400	15.006	15.072	34.11426	34.62	0.50		2.89
5/24/2006 8:00	592200	15.005	15.082	34.11879	34.62	0.50		2.89
5/24/2006 8:30	594000	15.008	15.089	34.11879	34.62	0.50		2.89
5/24/2006 9:00	595800	15.01	15.1	34.12106	34.63	0.51		2.90
5/24/2006 9:30	597600	15.014	15.097	34.12106	34.64	0.52		2.91
5/24/2006 10:00	599400	15.012	15.103	34.11539	34.63	0.52		2.91
5/24/2006 10:30	601200	15.012	15.103	34.11539	34.63	0.52		2.91
5/24/2006 11:00	603000	15.009	15.104	34.0984	34.63	0.53		2.92
5/24/2006 11:30	604800	15.01	15.105	34.0984	34.63	0.53		2.92
5/24/2006 12:00	606600	15.006	15.106	34.06894	34.62	0.55		2.94
5/24/2006 12:30	608400	15.002	15.106	34.06894	34.61	0.54		2.93
5/24/2006 13:00	610200	14.996	15.11	34.04968	34.60	0.55		2.94
5/24/2006 13:30	612000	14.992	15.11	34.04968	34.59	0.54		2.93
5/24/2006 14:00	613800	14.989	15.114	34.03382	34.58	0.55		2.94
5/24/2006 14:30	615600	14.984	15.119	34.03382	34.57	0.53		2.92
5/24/2006 15:00	617400	14.977	15.126	34.01456	34.55	0.54		2.93
5/24/2006 15:30	619200	14.978	15.145	34.01456	34.55	0.54		2.93
5/24/2006 16:00	621000	14.971	15.154	34.00097	34.54	0.54		2.93

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/24/2006 16:30	622800	14.971	15.174	34.00097	34.54	0.54		2.93
5/24/2006 17:00	624600	14.963	15.196	34.0123	34.52	0.51		2.90
5/24/2006 17:30	626400	14.965	15.228	34.0123	34.52	0.51		2.90
5/24/2006 18:00	628200	14.963	15.253	34.0089	34.52	0.51		2.90
5/24/2006 18:30	630000	14.963	15.269	34.0089	34.52	0.51		2.90
5/24/2006 19:00	631800	14.965	15.304	34.0089	34.52	0.52		2.91
5/24/2006 19:30	633600	14.967	15.335	34.0089	34.53	0.52		2.91
5/24/2006 20:00	635400	14.968	15.359	33.98737	34.53	0.54		2.93
5/24/2006 20:30	637200	14.97	15.383	33.98737	34.54	0.55		2.94
5/24/2006 21:00	639000	14.974	15.4	33.97944	34.55	0.57		2.96
5/24/2006 21:30	640800	14.972	15.43	33.97944	34.54	0.56		2.95
5/24/2006 22:00	642600	14.975	15.469	33.99417	34.55	0.55		2.94
5/24/2006 22:30	644400	14.974	15.505	33.99417	34.55	0.55		2.94
5/24/2006 23:00	646200	14.974	15.554	34.0055	34.55	0.54		2.93
5/24/2006 23:30	648000	14.977	15.589	34.0055	34.55	0.55		2.94
5/25/2006 0:00	649800	14.972	15.626	34.0055	34.54	0.53		2.92
5/25/2006 0:30	651600	14.97	15.649	34.0055	34.54	0.53		2.92
5/25/2006 1:00	653400	14.971	15.669	33.98624	34.54	0.55		2.94
5/25/2006 1:30	655200	14.972	15.674	33.98624	34.54	0.55		2.94
5/25/2006 2:00	657000	14.971	15.69	33.98171	34.54	0.56		2.95
5/25/2006 2:30	658800	14.968	15.708	33.98171	34.53	0.55		2.94
5/25/2006 3:00	660600	14.966	15.712	33.96131	34.53	0.57		2.96
5/25/2006 3:30	662400	14.965	15.714	33.96131	34.52	0.56		2.95
5/25/2006 4:00	664200	14.96	15.709	33.96471	34.51	0.55		2.94
5/25/2006 4:30	666000	14.959	15.716	33.96471	34.51	0.55		2.94
5/25/2006 5:00	667800	14.956	15.728	33.96585	34.50	0.54		2.93
5/25/2006 5:30	669600	14.953	15.725	33.96585	34.50	0.53		2.92
5/25/2006 6:00	671400	14.951	15.726	33.98284	34.49	0.51		2.90
5/25/2006 6:30	673200	14.953	15.723	33.98284	34.50	0.51		2.90
5/25/2006 7:00	675000	14.954	15.725	33.97604	34.50	0.52		2.91
5/25/2006 7:30	676800	14.957	15.71	33.97604	34.51	0.53		2.92
5/25/2006 8:00	678600	14.958	15.709	33.96811	34.51	0.54		2.93
5/25/2006 8:30	680400	14.96	15.698	33.96811	34.51	0.54		2.93
5/25/2006 9:00	682200	14.961	15.69	33.95905	34.52	0.56		2.95
5/25/2006 9:30	684000	14.959	15.685	33.95905	34.51	0.55		2.94
5/25/2006 10:00	685800	14.963	15.68	33.95452	34.52	0.57		2.96
5/25/2006 10:30	687600	14.964	15.673	33.95452	34.52	0.57		2.96
5/25/2006 11:00	689400	14.959	15.669	33.93752	34.51	0.57		2.96
5/25/2006 11:30	691200	14.96	15.673	33.93752	34.51	0.58		2.97
5/25/2006 12:00	693000	14.956	15.665	33.91939	34.50	0.58		2.97
5/25/2006 12:30	694800	14.953	15.665	33.91939	34.50	0.58		2.97
5/25/2006 13:00	696600	14.949	15.664	33.90807	34.49	0.58		2.97
5/25/2006 13:30	698400	14.943	15.662	33.90807	34.47	0.57		2.96
5/25/2006 14:00	700200	14.941	15.667	33.8922	34.47	0.58		2.97
5/25/2006 14:30	702000	14.939	15.667	33.8922	34.46	0.57		2.96
5/25/2006 15:00	703800	14.932	15.675	33.86841	34.45	0.58		2.97
5/25/2006 15:30	705600	14.931	15.679	33.86841	34.45	0.58		2.97
5/25/2006 16:00	707400	14.925	15.689	33.84349	34.43	0.59		2.98
5/25/2006 16:30	709200	14.922	15.698	33.84349	34.43	0.58		2.97

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/25/2006 17:00	711000	14.917	15.708	33.8163	34.41	0.60		2.99
5/25/2006 17:30	712800	14.914	15.721	33.8163	34.41	0.59		2.98
5/25/2006 18:00	714600	14.908	15.731	33.79137	34.39	0.60		2.99
5/25/2006 18:30	716400	14.912	15.746	33.79137	34.40	0.61		3.00
5/25/2006 19:00	718200	14.909	15.749	33.77664	34.40	0.62		3.01
5/25/2006 19:30	720000	14.913	15.767	33.77664	34.40	0.63		3.02
5/25/2006 20:00	721800	14.91	15.79	33.77891	34.40	0.62		3.01
5/25/2006 20:30	723600	14.913	15.817	33.77891	34.40	0.63		3.02
5/25/2006 21:00	725400	14.916	15.833	33.78344	34.41	0.63		3.02
5/25/2006 21:30	727200	14.915	15.854	33.78344	34.41	0.63		3.02
5/25/2006 22:00	729000	14.917	15.887	33.78457	34.41	0.63		3.02
5/25/2006 22:30	730800	14.917	15.906	33.78457	34.41	0.63		3.02
5/25/2006 23:00	732600	14.917	15.922	33.77098	34.41	0.64		3.03
5/25/2006 23:30	734400	14.919	15.939	33.77098	34.42	0.65		3.04
5/26/2006 0:00	736200	14.919	15.945	33.77551	34.42	0.64		3.03
5/26/2006 0:30	738000	14.921	15.971	33.77551	34.42	0.65		3.04
5/26/2006 1:00	739800	14.918	15.983	33.74152	34.42	0.67		3.06
5/26/2006 1:30	741600	14.92	15.981	33.74152	34.42	0.68		3.07
5/26/2006 2:00	743400	14.914	15.983	33.70187	34.41	0.70		3.09
5/26/2006 2:30	745200	14.915	15.982	33.70187	34.41	0.71		3.10
5/26/2006 3:00	747000	14.912	15.976	33.67808	34.40	0.72		3.11
5/26/2006 3:30	748800	14.906	15.986	33.67808	34.39	0.71		3.10
5/26/2006 4:00	750600	14.908	15.999	33.68487	34.39	0.71		3.10
5/26/2006 4:30	752400	14.907	16.016	33.68487	34.39	0.71		3.10
5/26/2006 5:00	754200	14.903	16.022	33.66788	34.38	0.71		3.10
5/26/2006 5:30	756000	14.9	16.017	33.66788	34.37	0.71		3.10
5/26/2006 6:00	757800	14.896	16.022	33.67921	34.37	0.69		3.08
5/26/2006 6:30	759600	14.895	16.028	33.67921	34.36	0.68		3.07
5/26/2006 7:00	761400	14.892	16.038	33.68034	34.36	0.68		3.07
5/26/2006 7:30	763200	14.892	16.032	33.68034	34.36	0.68		3.07
5/26/2006 8:00	765000	14.896	16.026	33.67468	34.37	0.69		3.08
5/26/2006 8:30	766800	14.894	16.014	33.67468	34.36	0.69		3.08
5/26/2006 9:00	768600	14.893	15.999	33.65768	34.36	0.70		3.09
5/26/2006 9:30	770400	14.892	15.991	33.65768	34.36	0.70		3.09
5/26/2006 10:00	772200	14.894	15.979	33.65542	34.36	0.71		3.10
5/26/2006 10:30	774000	14.901	15.974	33.65542	34.38	0.72		3.11
5/26/2006 11:00	775800	14.903	15.982	33.68487	34.38	0.70		3.09
5/26/2006 11:30	777600	14.9	15.98	33.68487	34.37	0.69		3.08
5/26/2006 12:00	779400	14.901	15.99	33.65655	34.38	0.72		3.11
5/26/2006 12:30	781200	14.898	15.979	33.65655	34.37	0.71		3.10
5/26/2006 13:00	783000	14.895	15.967	33.63842	34.36	0.72		3.11
5/26/2006 13:30	784800	14.891	15.966	33.63842	34.35	0.72		3.11
5/26/2006 14:00	786600	14.887	15.968	33.62823	34.34	0.72		3.11
5/26/2006 14:30	788400	14.883	15.971	33.62823	34.34	0.71		3.10
5/26/2006 15:00	790200	14.882	15.973	33.61123	34.33	0.72		3.11
5/26/2006 15:30	792000	14.875	15.983	33.61123	34.32	0.71		3.10
5/26/2006 16:00	793800	14.876	15.993	33.58857	34.32	0.73		3.12
5/26/2006 16:30	795600	14.869	15.996	33.58857	34.30	0.71		3.10
5/26/2006 17:00	797400	14.868	16.007	33.58857	34.30	0.71		3.10

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/26/2006 17:30	799200	14.862	16.022	33.58857	34.29	0.70		3.09
5/26/2006 18:00	801000	14.861	16.049	33.57951	34.28	0.70		3.09
5/26/2006 18:30	802800	14.859	16.075	33.57951	34.28	0.70		3.09
5/26/2006 19:00	804600	14.854	16.087	33.58517	34.27	0.68		3.07
5/26/2006 19:30	806400	14.855	16.116	33.58517	34.27	0.69		3.08
5/26/2006 20:00	808200	14.856	16.14	33.60217	34.27	0.67		3.06
5/26/2006 20:30	810000	14.859	16.179	33.60217	34.28	0.68		3.07
5/26/2006 21:00	811800	14.86	16.206	33.6101	34.28	0.67		3.06
5/26/2006 21:30	813600	14.862	16.224	33.6101	34.29	0.68		3.07
5/26/2006 22:00	815400	14.864	16.255	33.61237	34.29	0.68		3.07
5/26/2006 22:30	817200	14.87	16.278	33.61237	34.31	0.69		3.08
5/26/2006 23:00	819000	14.872	16.299	33.6067	34.31	0.70		3.09
5/26/2006 23:30	820800	14.872	16.324	33.6067	34.31	0.70		3.09
5/27/2006 0:00	822600	14.873	16.339	33.6169	34.31	0.70		3.09
5/27/2006 0:30	824400	14.876	16.363	33.6169	34.32	0.70		3.09
5/27/2006 1:00	826200	14.875	16.406	33.61463	34.32	0.70		3.09
5/27/2006 1:30	828000	14.878	16.427	33.61463	34.32	0.71		3.10
5/27/2006 2:00	829800	14.879	16.441	33.6169	34.33	0.71		3.10
5/27/2006 2:30	831600	14.88	16.463	33.6169	34.33	0.71		3.10
5/27/2006 3:00	833400	14.879	16.489	33.6067	34.33	0.72		3.11
5/27/2006 3:30	835200	14.875	16.513	33.6067	34.32	0.71		3.10
5/27/2006 4:00	837000	14.877	16.534	33.63163	34.32	0.69		3.08
5/27/2006 4:30	838800	14.873	16.57	33.63163	34.31	0.68		3.07
5/27/2006 5:00	840600	14.872	16.592	33.65882	34.31	0.65		3.04
5/27/2006 5:30	842400	14.874	16.614	33.65882	34.31	0.66		3.05
5/27/2006 6:00	844200	14.874	16.647	33.68714	34.31	0.63		3.02
5/27/2006 6:30	846000	14.875	16.666	33.68714	34.32	0.63		3.02
5/27/2006 7:00	847800	14.874	16.676	33.70527	34.31	0.61		3.00
5/27/2006 7:30	849600	14.869	16.681	33.70527	34.30	0.60		2.99
5/27/2006 8:00	851400	14.873	16.685	33.73132	34.31	0.58		2.97
5/27/2006 8:30	853200	14.872	16.692	33.73132	34.31	0.58		2.97
5/27/2006 9:00	855000	14.879	16.69	33.75398	34.33	0.57		2.96
5/27/2006 9:30	856800	14.88	16.687	33.75398	34.33	0.57		2.96
5/27/2006 10:00	858600	14.883	16.685	33.78684	34.34	0.55		2.94
5/27/2006 10:30	860400	14.889	16.693	33.78684	34.35	0.56		2.95
5/27/2006 11:00	862200	14.893	16.694	33.8095	34.36	0.55		2.94
5/27/2006 11:30	864000	14.892	16.699	33.8095	34.36	0.55		2.94
5/27/2006 12:00	865800	14.893	16.7	33.83216	34.36	0.53		2.92
5/27/2006 12:30	867600	14.895	16.704	33.83216	34.36	0.53		2.92
5/27/2006 13:00	869400	14.896	16.717	33.83556	34.37	0.53		2.92
5/27/2006 13:30	871200	14.898	16.721	33.83556	34.37	0.53		2.92
5/27/2006 14:00	873000	14.897	16.727	33.84122	34.37	0.53		2.92
5/27/2006 14:30	874800	14.894	16.744	33.84122	34.36	0.52		2.91
5/27/2006 15:00	876600	14.894	16.764	33.84122	34.36	0.52		2.91
5/27/2006 15:30	878400	14.893	16.778	33.84122	34.36	0.52		2.91
5/27/2006 16:00	880200	14.89	16.793	33.85368	34.35	0.50		2.89
5/27/2006 16:30	882000	14.888	16.818	33.85368	34.35	0.49		2.88
5/27/2006 17:00	883800	14.887	16.848	33.86954	34.34	0.47		2.86
5/27/2006 17:30	885600	14.881	16.884	33.86954	34.33	0.46		2.85

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/27/2006 18:00	887400	14.883	16.916	33.89674	34.34	0.44		2.83
5/27/2006 18:30	889200	14.886	16.955	33.89674	34.34	0.45		2.84
5/27/2006 19:00	891000	14.885	17.012	33.92393	34.34	0.42		2.81
5/27/2006 19:30	892800	14.882	17.053	33.92393	34.33	0.41		2.80
5/27/2006 20:00	894600	14.885	17.079	33.93752	34.34	0.40		2.79
5/27/2006 20:30	896400	14.889	17.087	33.93752	34.35	0.41		2.80
5/27/2006 21:00	898200	14.893	17.113	33.97378	34.36	0.38		2.77
5/27/2006 21:30	900000	14.897	17.157	33.97378	34.37	0.39		2.78
5/27/2006 22:00	901800	14.901	17.198	34.00776	34.38	0.37		2.76
5/27/2006 22:30	903600	14.909	17.224	34.00776	34.40	0.39		2.78
5/27/2006 23:00	905400	14.914	17.253	34.02363	34.41	0.38		2.77
5/27/2006 23:30	907200	14.917	17.274	34.02363	34.41	0.39		2.78
5/28/2006 0:00	909000	14.924	17.286	34.04062	34.43	0.39		2.78
5/28/2006 0:30	910800	14.927	17.301	34.04062	34.44	0.40		2.79
5/28/2006 1:00	912600	14.934	17.326	34.05308	34.45	0.40		2.79
5/28/2006 1:30	914400	14.935	17.342	34.05308	34.46	0.40		2.79
5/28/2006 2:00	916200	14.938	17.364	34.05422	34.46	0.41		2.80
5/28/2006 2:30	918000	14.939	17.386	34.05422	34.46	0.41		2.80
5/28/2006 3:00	919800	14.937	17.393	34.06781	34.46	0.39		2.78
5/28/2006 3:30	921600	14.939	17.406	34.06781	34.46	0.40		2.79
5/28/2006 4:00	923400	14.939	17.438	34.07687	34.46	0.39		2.78
5/28/2006 4:30	925200	14.939	17.442	34.07687	34.46	0.39		2.78
5/28/2006 5:00	927000	14.942	17.444	34.0916	34.47	0.38		2.77
5/28/2006 5:30	928800	14.941	17.462	34.0916	34.47	0.38		2.77
5/28/2006 6:00	930600	14.941	17.461	34.12219	34.47	0.35		2.74
5/28/2006 6:30	932400	14.944	17.468	34.12219	34.48	0.35		2.74
5/28/2006 7:00	934200	14.944	17.478	34.14032	34.48	0.34		2.73
5/28/2006 7:30	936000	14.945	17.474	34.14032	34.48	0.34		2.73
5/28/2006 8:00	937800	14.945	17.475	34.16864	34.48	0.31		2.70
5/28/2006 8:30	939600	14.948	17.478	34.16864	34.49	0.32		2.71
5/28/2006 9:00	941400	14.95	17.48	34.18677	34.49	0.30		2.69
5/28/2006 9:30	943200	14.953	17.466	34.18677	34.50	0.31		2.70
5/28/2006 10:00	945000	14.955	17.462	34.2083	34.50	0.29		2.68
5/28/2006 10:30	946800	14.96	17.461	34.2083	34.51	0.30		2.69
5/28/2006 11:00	948600	14.964	17.445	34.2049	34.52	0.32		2.71
5/28/2006 11:30	950400	14.968	17.437	34.2049	34.53	0.33		2.72
5/28/2006 12:00	952200	14.969	17.428	34.19583	34.53	0.34		2.73
5/28/2006 12:30	954000	14.973	17.418	34.19583	34.54	0.35		2.74
5/28/2006 13:00	955800	14.974	17.424	34.19017	34.55	0.35		2.74
5/28/2006 13:30	957600	14.975	17.428	34.19017	34.55	0.36		2.75
5/28/2006 14:00	959400	14.974	17.441	34.18224	34.55	0.36		2.75
5/28/2006 14:30	961200	14.973	17.468	34.18224	34.54	0.36		2.75
5/28/2006 15:00	963000	14.965	17.485	34.19697	34.52	0.33		2.72
5/28/2006 15:30	964800	14.969	17.518	34.19697	34.53	0.34		2.73
5/28/2006 16:00	966600	14.964	17.559	34.20263	34.52	0.32		2.71
5/28/2006 16:30	968400	14.964	17.592	34.20263	34.52	0.32		2.71
5/28/2006 17:00	970200	14.964	17.632	34.19017	34.52	0.33		2.72
5/28/2006 17:30	972000	14.96	17.656	34.19017	34.51	0.32		2.71
5/28/2006 18:00	973800	14.959	17.67	34.17997	34.51	0.33		2.72

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/28/2006 18:30	975600	14.957	17.69	34.17997	34.51	0.33		2.72
5/28/2006 19:00	977400	14.958	17.739	34.1845	34.51	0.32		2.71
5/28/2006 19:30	979200	14.955	17.814	34.1845	34.50	0.32		2.71
5/28/2006 20:00	981000	14.956	17.833	34.18904	34.50	0.31		2.70
5/28/2006 20:30	982800	14.955	17.868	34.18904	34.50	0.31		2.70
5/28/2006 21:00	984600	14.956	17.904	34.21623	34.50	0.29		2.68
5/28/2006 21:30	986400	14.961	17.954	34.21623	34.52	0.30		2.69
5/28/2006 22:00	988200	14.965	17.981	34.21396	34.52	0.31		2.70
5/28/2006 22:30	990000	14.968	18.001	34.21396	34.53	0.32		2.71
5/28/2006 23:00	991800	14.973	18.016	34.21736	34.54	0.33		2.72
5/28/2006 23:30	993600	14.974	18.04	34.21736	34.55	0.33		2.72
5/29/2006 0:00	995400	14.977	18.06	34.22756	34.55	0.32		2.71
5/29/2006 0:30	997200	14.982	18.1	34.22756	34.56	0.34		2.73
5/29/2006 1:00	999000	14.984	18.116	34.2117	34.57	0.36		2.75
5/29/2006 1:30	1000800	14.986	18.117	34.2117	34.57	0.36		2.75
5/29/2006 2:00	1002600	14.986	18.131	34.21056	34.57	0.36		2.75
5/29/2006 2:30	1004400	14.987	18.14	34.21056	34.58	0.36		2.75
5/29/2006 3:00	1006200	14.991	18.16	34.19697	34.58	0.39		2.78
5/29/2006 3:30	1008000	14.988	18.16	34.19697	34.58	0.38		2.77
5/29/2006 4:00	1009800	14.987	18.172	34.21396	34.58	0.36		2.75
5/29/2006 4:30	1011600	14.985	18.203	34.21396	34.57	0.36		2.75
5/29/2006 5:00	1013400	14.986	18.197	34.21736	34.57	0.36		2.75
5/29/2006 5:30	1015200	14.985	18.164	34.21736	34.57	0.35		2.74
5/29/2006 6:00	1017000	14.984	18.139	34.21509	34.57	0.35		2.74
5/29/2006 6:30	1018800	14.983	18.128	34.21509	34.57	0.35		2.74
5/29/2006 7:00	1020600	14.98	18.171	34.22529	34.56	0.33		2.72
5/29/2006 7:30	1022400	14.982	18.197	34.22529	34.56	0.34		2.73
5/29/2006 8:00	1024200	14.98	18.229	34.23096	34.56	0.33		2.72
5/29/2006 8:30	1026000	14.979	18.229	34.23096	34.56	0.33		2.72
5/29/2006 9:00	1027800	14.979	18.235	34.22189	34.56	0.33		2.72
5/29/2006 9:30	1029600	14.977	18.228	34.22189	34.55	0.33		2.72
5/29/2006 10:00	1031400	14.973	18.217	34.21849	34.54	0.32		2.71
5/29/2006 10:30	1033200	14.979	18.21	34.21849	34.56	0.34		2.73
5/29/2006 11:00	1035000	14.98	18.198	34.1981	34.56	0.36		2.75
5/29/2006 11:30	1036800	14.978	18.18	34.1981	34.55	0.36		2.75
5/29/2006 12:00	1038600	14.978	18.167	34.16638	34.55	0.39		2.78
5/29/2006 12:30	1040400	14.98	18.15	34.16638	34.56	0.39		2.78
5/29/2006 13:00	1042200	14.979	18.144	34.15165	34.56	0.40		2.79
5/29/2006 13:30	1044000	14.977	18.141	34.15165	34.55	0.40		2.79
5/29/2006 14:00	1045800	14.975	18.163	34.14032	34.55	0.41		2.80
5/29/2006 14:30	1047600	14.974	18.185	34.14032	34.55	0.40		2.79
5/29/2006 15:00	1049400	14.973	18.204	34.12559	34.54	0.42		2.81
5/29/2006 15:30	1051200	14.969	18.225	34.12559	34.53	0.41		2.80
5/29/2006 16:00	1053000	14.964	18.249	34.11313	34.52	0.41		2.80
5/29/2006 16:30	1054800	14.958	18.281	34.11313	34.51	0.39		2.78
5/29/2006 17:00	1056600	14.956	18.314	34.11539	34.50	0.39		2.78
5/29/2006 17:30	1058400	14.953	18.358	34.11539	34.50	0.38		2.77
5/29/2006 18:00	1060200	14.95	18.401	34.10633	34.49	0.38		2.77
5/29/2006 18:30	1062000	14.946	18.443	34.10633	34.48	0.37		2.76

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/29/2006 19:00	1063800	14.947	18.48	34.1018	34.48	0.38		2.77
5/29/2006 19:30	1065600	14.944	18.516	34.1018	34.48	0.37		2.76
5/29/2006 20:00	1067400	14.938	18.549	34.10067	34.46	0.36		2.75
5/29/2006 20:30	1069200	14.937	18.597	34.10067	34.46	0.36		2.75
5/29/2006 21:00	1071000	14.933	18.637	34.11539	34.45	0.34		2.73
5/29/2006 21:30	1072800	14.938	18.69	34.11539	34.46	0.35		2.74
5/29/2006 22:00	1074600	14.941	18.738	34.112	34.47	0.36		2.75
5/29/2006 22:30	1076400	14.938	18.754	34.112	34.46	0.35		2.74
5/29/2006 23:00	1078200	14.94	18.766	34.10973	34.47	0.36		2.75
5/29/2006 23:30	1080000	14.942	18.797	34.10973	34.47	0.36		2.75
5/30/2006 0:00	1081800	14.943	18.815	34.11426	34.47	0.36		2.75
5/30/2006 0:30	1083600	14.947	18.832	34.11426	34.48	0.37		2.76
5/30/2006 1:00	1085400	14.946	18.855	34.10407	34.48	0.38		2.77
5/30/2006 1:30	1087200	14.951	18.86	34.10407	34.49	0.39		2.78
5/30/2006 2:00	1089000	14.95	18.879	34.09047	34.49	0.40		2.79
5/30/2006 2:30	1090800	14.949	18.903	34.09047	34.49	0.40		2.79
5/30/2006 3:00	1092600	14.947	18.931	34.08594	34.48	0.40		2.79
5/30/2006 3:30	1094400	14.948	18.938	34.08594	34.49	0.40		2.79
5/30/2006 4:00	1096200	14.946	18.983	34.095	34.48	0.39		2.78
5/30/2006 4:30	1098000	14.942	19.01	34.095	34.47	0.38		2.77
5/30/2006 5:00	1099800	14.942	19.039	34.11086	34.47	0.36		2.75
5/30/2006 5:30	1101600	14.938	19.056	34.11086	34.46	0.35		2.74
5/30/2006 6:00	1103400	14.936	19.068	34.11426	34.46	0.34		2.73
5/30/2006 6:30	1105200	14.934	19.067	34.11426	34.45	0.34		2.73
5/30/2006 7:00	1107000	14.936	19.059	34.12333	34.46	0.33		2.72
5/30/2006 7:30	1108800	14.932	19.074	34.12333	34.45	0.32		2.71
5/30/2006 8:00	1110600	14.931	19.075	34.12219	34.45	0.32		2.71
5/30/2006 8:30	1112400	14.932	19.085	34.12219	34.45	0.33		2.72
5/30/2006 9:00	1114200	14.928	19.093	34.11653	34.44	0.32		2.71
5/30/2006 9:30	1116000	14.927	19.085	34.11653	34.44	0.32		2.71
5/30/2006 10:00	1117800	14.925	19.091	34.11086	34.43	0.32		2.71
5/30/2006 10:30	1119600	14.925	19.091	34.11086	34.43	0.32		2.71
5/30/2006 11:00	1121400	14.924	19.084	34.11313	34.43	0.32		2.71
5/30/2006 11:30	1123200	14.922	19.072	34.11313	34.43	0.31		2.70
5/30/2006 12:00	1125000	14.925	19.073	34.11993	34.43	0.31		2.70
5/30/2006 12:30	1126800	14.929	19.073	34.11993	34.44	0.32		2.71
5/30/2006 13:00	1128600	14.926	19.078	34.11766	34.43	0.32		2.71
5/30/2006 13:30	1130400	14.927	19.07	34.11766	34.44	0.32		2.71
5/30/2006 14:00	1132200	14.929	19.071	34.12333	34.44	0.32		2.71
5/30/2006 14:30	1134000	14.93	19.084	34.12333	34.44	0.32		2.71
5/30/2006 15:00	1135800	14.929	19.093	34.10407	34.44	0.34		2.73
5/30/2006 15:30	1137600	14.93	19.097	34.10407	34.44	0.34		2.73
5/30/2006 16:00	1139400	14.926	19.114	34.10633	34.43	0.33		2.72
5/30/2006 16:30	1141200	14.92	19.142	34.10633	34.42	0.31		2.70
5/30/2006 17:00	1143000	14.918	19.196	34.1086	34.42	0.31		2.70
5/30/2006 17:30	1144800	14.918	19.241	34.1086	34.42	0.31		2.70
5/30/2006 18:00	1146600	14.916	19.284	34.12219	34.41	0.29		2.68
5/30/2006 18:30	1148400	14.91	19.329	34.12219	34.40	0.28		2.67
5/30/2006 19:00	1150200	14.908	19.372	34.13692	34.39	0.26		2.65

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/30/2006 19:30	1152000	14.908	19.416	34.13692	34.39	0.26	2.65	
5/30/2006 20:00	1153800	14.909	19.457	34.15845	34.40	0.24	2.63	
5/30/2006 20:30	1155600	14.911	19.509	34.15845	34.40	0.24	2.63	
5/30/2006 21:00	1157400	14.905	19.536	34.19244	34.39	0.19	2.58	
5/30/2006 21:30	1159200	14.906	19.586	34.19244	34.39	0.20	2.59	
5/30/2006 22:00	1161000	14.909	19.618	34.21509	34.40	0.18	2.57	
5/30/2006 22:30	1162800	14.911	19.648	34.21509	34.40	0.18	2.57	
5/30/2006 23:00	1164600	14.915	19.664	34.24682	34.41	0.16	2.55	
5/30/2006 23:30	1166400	14.917	19.69	34.24682	34.41	0.17	2.56	
5/31/2006 0:00	1168200	14.923	19.709	34.25361	34.43	0.17	2.56	
5/31/2006 0:30	1170000	14.922	19.727	34.25361	34.43	0.17	2.56	
5/31/2006 1:00	1171800	14.927	19.719	34.2015	34.44	0.24	2.63	
5/31/2006 1:30	1173600	14.932	19.679	34.2015	34.45	0.25	2.64	
5/31/2006 2:00	1175400	14.931	19.674	34.23096	34.45	0.21	2.60	
5/31/2006 2:30	1177200	14.933	19.706	34.23096	34.45	0.22	2.61	
5/31/2006 3:00	1179000	14.936	19.712	34.22642	34.46	0.23	2.62	
5/31/2006 3:30	1180800	14.937	19.691	34.22642	34.46	0.23	2.62	
5/31/2006 4:00	1182600	14.935	19.706	34.23889	34.46	0.22	2.61	
5/31/2006 4:30	1184400	14.936	19.72	34.23889	34.46	0.22	2.61	
5/31/2006 5:00	1186200	14.933	19.713	34.23662	34.45	0.21	2.60	
5/31/2006 5:30	1188000	14.932	19.681	34.23662	34.45	0.21	2.60	
5/31/2006 6:00	1189800	14.93	19.644	34.23549	34.44	0.21	2.60	
5/31/2006 6:30	1191600	14.931	19.652	34.23549	34.45	0.21	2.60	
5/31/2006 7:00	1193400	14.929	19.673	34.23435	34.44	0.21	2.60	
5/31/2006 7:30	1195200	14.924	19.686	34.23435	34.43	0.20	2.59	
5/31/2006 8:00	1197000	14.927	19.684	34.23322	34.44	0.20	2.59	
5/31/2006 8:30	1198800	14.925	19.682	34.23322	34.43	0.20	2.59	
5/31/2006 9:00	1200600	14.918	19.677	34.23435	34.42	0.18	2.57	
5/31/2006 9:30	1202400	14.917	19.669	34.23435	34.41	0.18	2.57	
5/31/2006 10:00	1204200	14.917	19.664	34.22642	34.41	0.19	2.58	
5/31/2006 10:30	1206000	14.915	19.655	34.22642	34.41	0.18	2.57	
5/31/2006 11:00	1207800	14.914	19.644	34.24002	34.41	0.17	2.56	
5/31/2006 11:30	1209600	14.91	19.644	34.24002	34.40	0.16	2.55	
5/31/2006 12:00	1211400	14.914	19.638	34.23662	34.41	0.17	2.56	
5/31/2006 12:30	1213200	14.912	19.632	34.23662	34.40	0.17	2.56	
5/31/2006 13:00	1215000	14.911	19.629	34.22869	34.40	0.17	2.56	
5/31/2006 13:30	1216800	14.913	19.626	34.22869	34.40	0.18	2.57	
5/31/2006 14:00	1218600	14.915	19.633	34.22189	34.41	0.19	2.58	
5/31/2006 14:30	1220400	14.915	19.638	34.22189	34.41	0.19	2.58	
5/31/2006 15:00	1222200	14.915	19.654	34.20263	34.41	0.21	2.60	
5/31/2006 15:30	1224000	14.915	19.67	34.20263	34.41	0.21	2.60	
5/31/2006 16:00	1225800	14.914	19.685	34.17997	34.41	0.23	2.62	
5/31/2006 16:30	1227600	14.911	19.706	34.17997	34.40	0.22	2.61	
5/31/2006 17:00	1229400	14.908	19.726	34.16411	34.39	0.23	2.62	
5/31/2006 17:30	1231200	14.904	19.761	34.16411	34.38	0.22	2.61	
5/31/2006 18:00	1233000	14.9	19.793	34.15958	34.37	0.21	2.60	
5/31/2006 18:30	1234800	14.897	19.825	34.15958	34.37	0.21	2.60	
5/31/2006 19:00	1236600	14.895	19.864	34.17544	34.36	0.19	2.58	
5/31/2006 19:30	1238400	14.892	19.908	34.17544	34.36	0.18	2.57	

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/31/2006 20:00	1240200	14.89	19.943	34.17884	34.35	0.17		2.56
5/31/2006 20:30	1242000	14.893	19.97	34.17884	34.36	0.18		2.57
5/31/2006 21:00	1243800	14.888	19.998	34.18111	34.35	0.17		2.56
5/31/2006 21:30	1245600	14.886	20.023	34.18111	34.34	0.16		2.55
5/31/2006 22:00	1247400	14.884	20.052	34.19583	34.34	0.14		2.53
5/31/2006 22:30	1249200	14.886	20.074	34.19583	34.34	0.15		2.54
5/31/2006 23:00	1251000	14.886	20.103	34.18111	34.34	0.16		2.55
5/31/2006 23:30	1252800	14.887	20.108	34.18111	34.34	0.16		2.55
6/1/2006 0:00	1254600	14.888	20.115	34.17318	34.35	0.17		2.56
6/1/2006 0:30	1256400	14.886	20.12	34.17318	34.34	0.17		2.56
6/1/2006 1:00	1258200	14.89	20.117	34.16411	34.35	0.19		2.58
6/1/2006 1:30	1260000	14.893	20.111	34.16411	34.36	0.19		2.58
6/1/2006 2:00	1261800	14.89	20.109	34.14032	34.35	0.21		2.60
6/1/2006 2:30	1263600	14.894	20.099	34.14032	34.36	0.22		2.61
6/1/2006 3:00	1265400	14.895	20.089	34.12106	34.36	0.24		2.63
6/1/2006 3:30	1267200	14.891	20.089	34.12106	34.35	0.23		2.62
6/1/2006 4:00	1269000	14.893	20.079	34.10746	34.36	0.25		2.64
6/1/2006 4:30	1270800	14.889	20.075	34.10746	34.35	0.24		2.63
6/1/2006 5:00	1272600	14.89	20.075	34.11539	34.35	0.24		2.63
6/1/2006 5:30	1274400	14.887	20.086	34.11539	34.34	0.23		2.62
6/1/2006 6:00	1276200	14.886	20.083	34.11539	34.34	0.23		2.62
6/1/2006 6:30	1278000	14.88	20.079	34.11539	34.33	0.21		2.60
6/1/2006 7:00	1279800	14.88	20.081	34.112	34.33	0.22		2.61
6/1/2006 7:30	1281600	14.876	20.079	34.112	34.32	0.21		2.60
6/1/2006 8:00	1283400	14.875	20.07	34.10973	34.32	0.21		2.60
6/1/2006 8:30	1285200	14.872	20.062	34.10973	34.31	0.20		2.59
6/1/2006 9:00	1287000	14.872	20.057	34.09387	34.31	0.22		2.61
6/1/2006 9:30	1288800	14.867	20.049	34.09387	34.30	0.20		2.59
6/1/2006 10:00	1290600	14.865	20.035	34.08027	34.29	0.21		2.60
6/1/2006 10:30	1292400	14.863	20.026	34.08027	34.29	0.21		2.60
6/1/2006 11:00	1294200	14.858	20.023	34.06781	34.28	0.21		2.60
6/1/2006 11:30	1296000	14.856	20.021	34.06781	34.27	0.20		2.59
6/1/2006 12:00	1297800	14.856	20.018	34.05082	34.27	0.22		2.61
6/1/2006 12:30	1299600	14.852	20.015	34.05082	34.26	0.21		2.60
6/1/2006 13:00	1301400	14.851	20.019	34.03609	34.26	0.23		2.62
6/1/2006 13:30	1303200	14.849	20.023	34.03609	34.26	0.22		2.61
6/1/2006 14:00	1305000	14.848	20.027	34.00663	34.25	0.25		2.64
6/1/2006 14:30	1306800	14.847	20.033	34.00663	34.25	0.25		2.64
6/1/2006 15:00	1308600	14.845	20.049	33.98964	34.25	0.26		2.65
6/1/2006 15:30	1310400	14.845	20.064	33.98964	34.25	0.26		2.65
6/1/2006 16:00	1312200	14.839	20.082	33.96018	34.23	0.27		2.66
6/1/2006 16:30	1314000	14.841	20.091	33.96018	34.24	0.28		2.67
6/1/2006 17:00	1315800	14.835	20.119	33.94545	34.22	0.28		2.67
6/1/2006 17:30	1317600	14.833	20.163	33.94545	34.22	0.27		2.66
6/1/2006 18:00	1319400	14.83	20.19	33.93752	34.21	0.28		2.67
6/1/2006 18:30	1321200	14.827	20.234	33.93752	34.21	0.27		2.66
6/1/2006 19:00	1323000	14.824	20.261	33.93979	34.20	0.26		2.65
6/1/2006 19:30	1324800	14.819	20.318	33.93979	34.19	0.25		2.64
6/1/2006 20:00	1326600	14.816	20.345	33.96698	34.18	0.21		2.60

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/1/2006 20:30	1328400	14.813	20.371	33.96698	34.17	0.21		2.60
6/1/2006 21:00	1330200	14.819	20.452	33.99983	34.19	0.19		2.58
6/1/2006 21:30	1332000	14.826	20.466	33.99983	34.20	0.20		2.59
6/1/2006 22:00	1333800	14.838	20.457	34.0021	34.23	0.23		2.62
6/1/2006 22:30	1335600	14.851	20.435	34.0021	34.26	0.26		2.65
6/1/2006 23:00	1337400	14.866	20.399	34.01003	34.30	0.29		2.68
6/1/2006 23:30	1339200	14.878	20.41	34.01003	34.32	0.31		2.70
6/2/2006 0:00	1341000	14.889	20.351	34.0123	34.35	0.34		2.73
6/2/2006 0:30	1342800	14.905	20.348	34.0123	34.39	0.37		2.76
6/2/2006 1:00	1344600	14.915	20.33	33.97038	34.41	0.44		2.83
6/2/2006 1:30	1346400	14.926	20.281	33.97038	34.43	0.46		2.85
6/2/2006 2:00	1348200	14.937	20.226	33.94659	34.46	0.51		2.90
6/2/2006 2:30	1350000	14.946	20.215	33.94659	34.48	0.53		2.92
6/2/2006 3:00	1351800	14.957	20.218	33.93526	34.51	0.57		2.96
6/2/2006 3:30	1353600	14.962	20.229	33.93526	34.52	0.58		2.97
6/2/2006 4:00	1355400	14.972	20.256	33.93072	34.54	0.61		3.00
6/2/2006 4:30	1357200	14.982	20.271	33.93072	34.56	0.63		3.02
6/2/2006 5:00	1359000	14.99	20.317	33.92619	34.58	0.66		3.05
6/2/2006 5:30	1360800	14.996	20.343	33.92619	34.60	0.67		3.06
6/2/2006 6:00	1362600	15.002	20.351	33.93072	34.61	0.68		3.07
6/2/2006 6:30	1364400	15.003	20.379	33.93072	34.61	0.68		3.07
6/2/2006 7:00	1366200	15.007	20.393	33.92506	34.62	0.70		3.09
6/2/2006 7:30	1368000	15.017	20.4	33.92506	34.64	0.72		3.11
6/2/2006 8:00	1369800	15.018	20.396	33.93299	34.65	0.71		3.10
6/2/2006 8:30	1371600	15.019	20.417	33.93299	34.65	0.72		3.11
6/2/2006 9:00	1373400	15.026	20.433	33.93186	34.66	0.73		3.12
6/2/2006 9:30	1375200	15.026	20.418	33.93186	34.66	0.73		3.12
6/2/2006 10:00	1377000	15.032	20.415	33.92959	34.68	0.75		3.14
6/2/2006 10:30	1378800	15.038	20.414	33.92959	34.69	0.76		3.15
6/2/2006 11:00	1380600	15.04	20.411	33.92053	34.70	0.78		3.17
6/2/2006 11:30	1382400	15.038	20.404	33.92053	34.69	0.77		3.16
6/2/2006 12:00	1384200	15.04	20.394	33.90693	34.70	0.79		3.18
6/2/2006 12:30	1386000	15.045	20.381	33.90693	34.71	0.80		3.19
6/2/2006 13:00	1387800	15.048	20.369	33.88994	34.72	0.83		3.22
6/2/2006 13:30	1389600	15.047	20.346	33.88994	34.71	0.82		3.21
6/2/2006 14:00	1391400	15.05	20.337	33.86388	34.72	0.86		3.25
6/2/2006 14:30	1393200	15.053	20.319	33.86388	34.73	0.86		3.25
6/2/2006 15:00	1395000	15.054	20.312	33.85935	34.73	0.87		3.26
6/2/2006 15:30	1396800	15.055	20.335	33.85935	34.73	0.87		3.26
6/2/2006 16:00	1398600	15.06	20.326	33.83782	34.74	0.91		3.30
6/2/2006 16:30	1400400	15.063	20.347	33.83782	34.75	0.91		3.30
6/2/2006 17:00	1402200	15.062	20.325	33.8061	34.75	0.94		3.33
6/2/2006 17:30	1404000	15.067	20.318	33.8061	34.76	0.95		3.34
6/2/2006 18:00	1405800	15.065	20.33	33.8095	34.75	0.95		3.34
6/2/2006 18:30	1407600	15.063	20.36	33.8095	34.75	0.94		3.33
6/2/2006 19:00	1409400	15.062	20.42	33.8163	34.75	0.93		3.32
6/2/2006 19:30	1411200	15.061	20.469	33.8163	34.75	0.93		3.32
6/2/2006 20:00	1413000	15.06	20.482	33.79024	34.74	0.95		3.34
6/2/2006 20:30	1414800	15.059	20.439	33.79024	34.74	0.95		3.34

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
6/2/2006 21:00	1416600	15.057	20.5	33.77551	34.74	0.96		3.35
6/2/2006 21:30	1418400	15.057	20.533	33.77551	34.74	0.96		3.35
6/2/2006 22:00	1420200	15.057	20.527	33.7925	34.74	0.94		3.33
6/2/2006 22:30	1422000	15.059	20.568	33.7925	34.74	0.95		3.34
6/2/2006 23:00	1423800	15.061	20.55	33.77664	34.75	0.97		3.36
6/2/2006 23:30	1425600	15.067	20.505	33.77664	34.76	0.98		3.37
6/3/2006 0:00	1427400	15.078	20.492	33.75965	34.78	1.03		3.42
6/3/2006 0:30	1429200	15.087	20.459	33.75965	34.81	1.05		3.44
6/3/2006 1:00	1431000	15.098	20.426	33.73132	34.83	1.10		3.49
6/3/2006 1:30	1432800	15.109	20.379	33.73132	34.86	1.13		3.52
6/3/2006 2:00	1434600	15.122	20.344	33.70187	34.89	1.18		3.57
6/3/2006 2:30	1436400	15.129	20.317	33.70187	34.90	1.20		3.59
6/3/2006 3:00	1438200	15.141	20.307	33.67921	34.93	1.25		3.64
6/3/2006 3:30	1440000	15.149	20.32	33.67921	34.95	1.27		3.66
6/3/2006 4:00	1441800	15.158	20.309	33.67468	34.97	1.29		3.68
6/3/2006 4:30	1443600	15.164	20.316	33.67468	34.98	1.31		3.70
6/3/2006 5:00	1445400	15.17	20.326	33.67015	35.00	1.33		3.72
6/3/2006 5:30	1447200	15.175	20.341	33.67015	35.01	1.34		3.73
6/3/2006 6:00	1449000	15.181	20.353	33.66675	35.02	1.36		3.75
6/3/2006 6:30	1450800	15.183	20.377	33.66675	35.03	1.36		3.75
6/3/2006 7:00	1452600	15.185	20.375	33.65882	35.03	1.37		3.76
6/3/2006 7:30	1454400	15.189	20.379	33.65882	35.04	1.38		3.77
6/3/2006 8:00	1456200	15.191	20.387	33.66448	35.05	1.38		3.77
6/3/2006 8:30	1458000	15.189	20.39	33.66448	35.04	1.38		3.77
6/3/2006 9:00	1459800	15.194	20.414	33.67015	35.05	1.38		3.77
6/3/2006 9:30	1461600	15.194	20.404	33.67015	35.05	1.38		3.77
6/3/2006 10:00	1463400	15.195	20.408	33.66675	35.05	1.39		3.78
6/3/2006 10:30	1465200	15.197	20.397	33.66675	35.06	1.39		3.78
6/3/2006 11:00	1467000	15.198	20.392	33.66901	35.06	1.39		3.78
6/3/2006 11:30	1468800	15.201	20.382	33.66901	35.07	1.40		3.79
6/3/2006 12:00	1470600	15.203	20.37	33.66901	35.07	1.40		3.79
6/3/2006 12:30	1472400	15.206	20.353	33.66901	35.08	1.41		3.80
6/3/2006 13:00	1474200	15.209	20.349	33.68261	35.09	1.40		3.79
6/3/2006 13:30	1476000	15.211	20.347	33.68261	35.09	1.41		3.80
6/3/2006 14:00	1477800	15.213	20.329	33.6962	35.10	1.40		3.79
6/3/2006 14:30	1479600	15.221	20.31	33.6962	35.11	1.42		3.81
6/3/2006 15:00	1481400	15.224	20.311	33.70527	35.12	1.42		3.81
6/3/2006 15:30	1483200	15.227	20.303	33.70527	35.13	1.42		3.81
6/3/2006 16:00	1485000	15.232	20.289	33.70527	35.14	1.43		3.82
6/3/2006 16:30	1486800	15.236	20.273	33.70527	35.15	1.44		3.83
6/3/2006 17:00	1488600	15.24	20.266	33.71093	35.16	1.45		3.84
6/3/2006 17:30	1490400	15.247	20.253	33.71093	35.17	1.46		3.85
6/3/2006 18:00	1492200	15.242	20.245	33.70413	35.16	1.46		3.85
6/3/2006 18:30	1494000	15.243	20.231	33.70413	35.17	1.46		3.85
6/3/2006 19:00	1495800	15.245	20.235	33.73019	35.17	1.44		3.83
6/3/2006 19:30	1497600	15.246	20.25	33.73019	35.17	1.44		3.83
6/3/2006 20:00	1499400	15.246	20.242	33.73132	35.17	1.44		3.83
6/3/2006 20:30	1501200	15.247	20.233	33.73132	35.17	1.44		3.83
6/3/2006 21:00	1503000	15.244	20.227	33.75058	35.17	1.42		3.81

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/3/2006 21:30	1504800	15.249	20.228	33.75058	35.18	1.43		3.82
6/3/2006 22:00	1506600	15.25	20.223	33.75172	35.18	1.43		3.82
6/3/2006 22:30	1508400	15.25	20.216	33.75172	35.18	1.43		3.82
6/3/2006 23:00	1510200	15.251	20.202	33.75172	35.18	1.43		3.82
6/3/2006 23:30	1512000	15.252	20.188	33.75172	35.19	1.43		3.82
6/4/2006 0:00	1513800	15.248	20.177	33.73926	35.18	1.44		3.83
6/4/2006 0:30	1515600	15.25	20.157	33.73926	35.18	1.44		3.83
6/4/2006 1:00	1517400	15.249	20.141	33.73359	35.18	1.45		3.84
6/4/2006 1:30	1519200	15.251	20.118	33.73359	35.18	1.45		3.84
6/4/2006 2:00	1521000	15.254	20.102	33.73132	35.19	1.46		3.85
6/4/2006 2:30	1522800	15.256	20.072	33.73132	35.20	1.46		3.85
6/4/2006 3:00	1524600	15.255	20.045	33.73132	35.19	1.46		3.85
6/4/2006 3:30	1526400	15.258	20.004	33.73132	35.20	1.47		3.86
6/4/2006 4:00	1528200	15.261	19.947	33.73472	35.21	1.47		3.86
6/4/2006 4:30	1530000	15.265	19.89	33.73472	35.22	1.48		3.87
6/4/2006 5:00	1531800	15.27	19.821	33.75172	35.23	1.48		3.87
6/4/2006 5:30	1533600	15.266	19.76	33.75172	35.22	1.47		3.86
6/4/2006 6:00	1535400	15.27	19.697	33.76985	35.23	1.46		3.85
6/4/2006 6:30	1537200	15.271	19.639	33.76985	35.23	1.46		3.85
6/4/2006 7:00	1539000	15.273	19.583	33.78911	35.23	1.45		3.84
6/4/2006 7:30	1540800	15.275	19.54	33.78911	35.24	1.45		3.84
6/4/2006 8:00	1542600	15.273	19.506	33.79817	35.23	1.44		3.83
6/4/2006 8:30	1544400	15.276	19.481	33.79817	35.24	1.44		3.83
6/4/2006 9:00	1546200	15.273	19.456	33.79477	35.23	1.44		3.83
6/4/2006 9:30	1548000	15.269	19.44	33.79477	35.23	1.43		3.82
6/4/2006 10:00	1549800	15.271	19.422	33.7925	35.23	1.44		3.83
6/4/2006 10:30	1551600	15.271	19.417	33.7925	35.23	1.44		3.83
6/4/2006 11:00	1553400	15.27	19.413	33.79364	35.23	1.43		3.82
6/4/2006 11:30	1555200	15.266	19.416	33.79364	35.22	1.43		3.82
6/4/2006 12:00	1557000	15.268	19.413	33.78344	35.22	1.44		3.83
6/4/2006 12:30	1558800	15.263	19.408	33.78344	35.21	1.43		3.82
6/4/2006 13:00	1560600	15.26	19.406	33.78004	35.20	1.42		3.81
6/4/2006 13:30	1562400	15.261	19.401	33.78004	35.21	1.43		3.82
6/4/2006 14:00	1564200	15.258	19.392	33.77664	35.20	1.42		3.81
6/4/2006 14:30	1566000	15.258	19.38	33.77664	35.20	1.42		3.81
6/4/2006 15:00	1567800	15.259	19.375	33.76191	35.20	1.44		3.83
6/4/2006 15:30	1569600	15.259	19.365	33.76191	35.20	1.44		3.83
6/4/2006 16:00	1571400	15.261	19.356	33.75398	35.21	1.45		3.84
6/4/2006 16:30	1573200	15.259	19.349	33.75398	35.20	1.45		3.84
6/4/2006 17:00	1575000	15.26	19.345	33.75172	35.20	1.45		3.84
6/4/2006 17:30	1576800	15.261	19.343	33.75172	35.21	1.46		3.85
6/4/2006 18:00	1578600	15.263	19.343	33.76418	35.21	1.45		3.84
6/4/2006 18:30	1580400	15.262	19.346	33.76418	35.21	1.45		3.84
6/4/2006 19:00	1582200	15.262	19.356	33.77098	35.21	1.44		3.83
6/4/2006 19:30	1584000	15.259	19.364	33.77098	35.20	1.43		3.82
6/4/2006 20:00	1585800	15.261	19.376	33.77211	35.21	1.44		3.83
6/4/2006 20:30	1587600	15.259	19.383	33.77211	35.20	1.43		3.82
6/4/2006 21:00	1589400	15.258	19.402	33.8061	35.20	1.39		3.78
6/4/2006 21:30	1591200	15.256	19.428	33.8061	35.20	1.39		3.78

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/4/2006 22:00	1593000	15.254	19.449	33.81856	35.19	1.37		3.76
6/4/2006 22:30	1594800	15.252	19.462	33.81856	35.19	1.37		3.76
6/4/2006 23:00	1596600	15.248	19.483	33.81969	35.18	1.36		3.75
6/4/2006 23:30	1598400	15.247	19.487	33.81969	35.17	1.36		3.75
6/5/2006 0:00	1600200	15.245	19.499	33.81063	35.17	1.36		3.75
6/5/2006 0:30	1602000	15.246	19.511	33.81063	35.17	1.36		3.75
6/5/2006 1:00	1603800	15.245	19.515	33.8095	35.17	1.36		3.75
6/5/2006 1:30	1605600	15.24	19.528	33.8095	35.16	1.35		3.74
6/5/2006 2:00	1607400	15.238	19.528	33.8061	35.15	1.35		3.74
6/5/2006 2:30	1609200	15.242	19.526	33.8061	35.16	1.36		3.75
6/5/2006 3:00	1611000	15.24	19.527	33.8129	35.16	1.35		3.74
6/5/2006 3:30	1612800	15.244	19.526	33.8129	35.17	1.36		3.75
6/5/2006 4:00	1614600	15.245	19.532	33.81969	35.17	1.35		3.74
6/5/2006 4:30	1616400	15.246	19.532	33.81969	35.17	1.35		3.74
6/5/2006 5:00	1618200	15.247	19.529	33.84575	35.17	1.33		3.72
6/5/2006 5:30	1620000	15.247	19.537	33.84575	35.17	1.33		3.72
6/5/2006 6:00	1621800	15.25	19.532	33.85822	35.18	1.32		3.71
6/5/2006 6:30	1623600	15.251	19.517	33.85822	35.18	1.33		3.72
6/5/2006 7:00	1625400	15.252	19.511	33.86954	35.19	1.32		3.71
6/5/2006 7:30	1627200	15.25	19.495	33.86954	35.18	1.31		3.70
6/5/2006 8:00	1629000	15.25	19.477	33.8888	35.18	1.29		3.68
6/5/2006 8:30	1630800	15.249	19.463	33.8888	35.18	1.29		3.68
6/5/2006 9:00	1632600	15.249	19.446	33.8956	35.18	1.28		3.67
6/5/2006 9:30	1634400	15.246	19.426	33.8956	35.17	1.28		3.67
6/5/2006 10:00	1636200	15.244	19.403	33.91146	35.17	1.26		3.65
6/5/2006 10:30	1638000	15.245	19.387	33.91146	35.17	1.26		3.65
6/5/2006 11:00	1639800	15.243	19.373	33.9092	35.17	1.26		3.65
6/5/2006 11:30	1641600	15.238	19.355	33.9092	35.15	1.24		3.63
6/5/2006 12:00	1643400	15.239	19.335	33.899	35.16	1.26		3.65
6/5/2006 12:30	1645200	15.235	19.317	33.899	35.15	1.25		3.64
6/5/2006 13:00	1647000	15.232	19.297	33.89787	35.14	1.24		3.63
6/5/2006 13:30	1648800	15.227	19.285	33.89787	35.13	1.23		3.62
6/5/2006 14:00	1650600	15.225	19.272	33.89674	35.12	1.23		3.62
6/5/2006 14:30	1652400	15.222	19.258	33.89674	35.12	1.22		3.61
6/5/2006 15:00	1654200	15.225	19.244	33.8888	35.12	1.24		3.63
6/5/2006 15:30	1656000	15.223	19.228	33.8888	35.12	1.23		3.62
6/5/2006 16:00	1657800	15.223	19.221	33.88427	35.12	1.24		3.63
6/5/2006 16:30	1659600	15.225	19.209	33.88427	35.12	1.24		3.63
6/5/2006 17:00	1661400	15.226	19.199	33.88427	35.13	1.24		3.63
6/5/2006 17:30	1663200	15.226	19.195	33.88427	35.13	1.24		3.63
6/5/2006 18:00	1665000	15.229	19.187	33.88201	35.13	1.25		3.64
6/5/2006 18:30	1666800	15.228	19.185	33.88201	35.13	1.25		3.64
6/5/2006 19:00	1668600	15.226	19.181	33.9024	35.13	1.22		3.61
6/5/2006 19:30	1670400	15.228	19.189	33.9024	35.13	1.23		3.62
6/5/2006 20:00	1672200	15.231	19.192	33.91486	35.14	1.22		3.61
6/5/2006 20:30	1674000	15.228	19.197	33.91486	35.13	1.22		3.61
6/5/2006 21:00	1675800	15.228	19.206	33.93412	35.13	1.20		3.59
6/5/2006 21:30	1677600	15.229	19.218	33.93412	35.13	1.20		3.59
6/5/2006 22:00	1679400	15.226	19.225	33.94545	35.13	1.18		3.57

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/5/2006 22:30	1681200	15.228	19.236	33.94545	35.13	1.19		3.58
6/5/2006 23:00	1683000	15.224	19.242	33.94092	35.12	1.18		3.57
6/5/2006 23:30	1684800	15.223	19.24	33.94092	35.12	1.18		3.57
6/6/2006 0:00	1686600	15.224	19.242	33.92846	35.12	1.19		3.58
6/6/2006 0:30	1688400	15.219	19.24	33.92846	35.11	1.18		3.57
6/6/2006 1:00	1690200	15.222	19.229	33.94545	35.12	1.17		3.56
6/6/2006 1:30	1692000	15.219	19.237	33.94545	35.11	1.16		3.55
6/6/2006 2:00	1693800	15.214	19.238	33.94319	35.10	1.16		3.55
6/6/2006 2:30	1695600	15.214	19.224	33.94319	35.10	1.16		3.55
6/6/2006 3:00	1697400	15.213	19.212	33.92846	35.10	1.17		3.56
6/6/2006 3:30	1699200	15.212	19.187	33.92846	35.09	1.17		3.56
6/6/2006 4:00	1701000	15.212	19.153	33.94092	35.09	1.15		3.54
6/6/2006 4:30	1702800	15.215	19.114	33.94092	35.10	1.16		3.55
6/6/2006 5:00	1704600	15.218	19.074	33.96698	35.11	1.14		3.53
6/6/2006 5:30	1706400	15.218	19.035	33.96698	35.11	1.14		3.53
6/6/2006 6:00	1708200	15.22	18.999	33.96698	35.11	1.15		3.54
6/6/2006 6:30	1710000	15.222	18.969	33.96698	35.12	1.15		3.54
6/6/2006 7:00	1711800	15.224	18.93	33.97831	35.12	1.14		3.53
6/6/2006 7:30	1713600	15.225	18.906	33.97831	35.12	1.15		3.54
6/6/2006 8:00	1715400	15.226	18.89	33.98624	35.13	1.14		3.53
6/6/2006 8:30	1717200	15.225	18.873	33.98624	35.12	1.14		3.53
6/6/2006 9:00	1719000	15.225	18.86	33.9953	35.12	1.13		3.52
6/6/2006 9:30	1720800	15.223	18.856	33.9953	35.12	1.12		3.51
6/6/2006 10:00	1722600	15.222	18.853	34.00097	35.12	1.12		3.51
6/6/2006 10:30	1724400	15.22	18.852	34.00097	35.11	1.11		3.50
6/6/2006 11:00	1726200	15.216	18.847	34.00663	35.10	1.10		3.49
6/6/2006 11:30	1728000	15.214	18.843	34.00663	35.10	1.09		3.48
6/6/2006 12:00	1729800	15.211	18.842	33.9987	35.09	1.09		3.48
6/6/2006 12:30	1731600	15.21	18.835	33.9987	35.09	1.09		3.48
6/6/2006 13:00	1733400	15.208	18.829	33.9885	35.08	1.10		3.49
6/6/2006 13:30	1735200	15.206	18.818	33.9885	35.08	1.09		3.48
6/6/2006 14:00	1737000	15.203	18.817	33.97604	35.07	1.10		3.49
6/6/2006 14:30	1738800	15.201	18.814	33.97604	35.07	1.09		3.48
6/6/2006 15:00	1740600	15.194	18.816	33.96811	35.05	1.08		3.47
6/6/2006 15:30	1742400	15.194	18.816	33.96811	35.05	1.08		3.47
6/6/2006 16:00	1744200	15.192	18.816	33.97038	35.05	1.08		3.47
6/6/2006 16:30	1746000	15.193	18.822	33.97038	35.05	1.08		3.47
6/6/2006 17:00	1747800	15.193	18.828	33.96811	35.05	1.08		3.47
6/6/2006 17:30	1749600	15.194	18.835	33.96811	35.05	1.08		3.47
6/6/2006 18:00	1751400	15.196	18.846	33.97831	35.06	1.08		3.47
6/6/2006 18:30	1753200	15.194	18.863	33.97831	35.05	1.07		3.46
6/6/2006 19:00	1755000	15.198	18.879	33.97718	35.06	1.08		3.47
6/6/2006 19:30	1756800	15.199	18.895	33.97718	35.06	1.09		3.48
6/6/2006 20:00	1758600	15.202	18.914	33.97378	35.07	1.10		3.49
6/6/2006 20:30	1760400	15.202	18.934	33.97378	35.07	1.10		3.49
6/6/2006 21:00	1762200	15.199	18.955	33.97378	35.06	1.09		3.48
6/6/2006 21:30	1764000	15.199	18.983	33.97378	35.06	1.09		3.48
6/6/2006 22:00	1765800	15.199	19.008	33.94885	35.06	1.12		3.51
6/6/2006 22:30	1767600	15.196	19.018	33.94885	35.06	1.11		3.50

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
6/6/2006 23:00	1769400	15.193	19.04	33.92506	35.05	1.13		3.52
6/6/2006 23:30	1771200	15.191	19.047	33.92506	35.05	1.12		3.51
6/7/2006 0:00	1773000	15.187	19.071	33.91033	35.04	1.13		3.52
6/7/2006 0:30	1774800	15.184	19.089	33.91033	35.03	1.12		3.51
6/7/2006 1:00	1776600	15.181	19.109	33.88314	35.02	1.14		3.53
6/7/2006 1:30	1778400	15.177	19.116	33.88314	35.01	1.13		3.52
6/7/2006 2:00	1780200	15.178	19.124	33.87408	35.02	1.14		3.53
6/7/2006 2:30	1782000	15.174	19.147	33.87408	35.01	1.13		3.52
6/7/2006 3:00	1783800	15.167	19.153	33.85822	34.99	1.13		3.52
6/7/2006 3:30	1785600	15.165	19.154	33.85822	34.99	1.13		3.52
6/7/2006 4:00	1787400	15.166	19.163	33.85368	34.99	1.13		3.52
6/7/2006 4:30	1789200	15.164	19.17	33.85368	34.98	1.13		3.52
6/7/2006 5:00	1791000	15.163	19.165	33.83329	34.98	1.15		3.54
6/7/2006 5:30	1792800	15.163	19.152	33.83329	34.98	1.15		3.54
6/7/2006 6:00	1794600	15.163	19.146	33.83896	34.98	1.14		3.53
6/7/2006 6:30	1796400	15.163	19.146	33.83896	34.98	1.14		3.53
6/7/2006 7:00	1798200	15.164	19.146	33.82309	34.98	1.16		3.55
6/7/2006 7:30	1800000	15.163	19.136	33.82309	34.98	1.16		3.55
6/7/2006 8:00	1801800	15.166	19.118	33.82536	34.99	1.16		3.55
6/7/2006 8:30	1803600	15.167	19.12	33.82536	34.99	1.16		3.55
6/7/2006 9:00	1805400	15.162	19.1	33.8061	34.98	1.17		3.56
6/7/2006 9:30	1807200	15.16	19.086	33.8061	34.97	1.17		3.56
6/7/2006 10:00	1809000	15.157	19.075	33.78004	34.97	1.19		3.58
6/7/2006 10:30	1810800	14.649	20.021	33.78004	33.80	0.02		
6/7/2006 11:00	1812600	14.645	20.938	33.76305	33.79	0.02		
6/7/2006 11:30	1814400	14.643	21.226	33.76305	33.78	0.02		
6/7/2006 12:00	1816200	14.638	21.287	33.75058	33.77	0.02		
6/7/2006 12:30	1818000	14.637	21.253	33.75058	33.77	0.02		
6/7/2006 13:00	1819800	14.633	21.157	33.73472	33.76	0.02		
6/7/2006 13:30	1821600	14.627	21.06	33.73472	33.74	0.01		
6/7/2006 14:00	1823400	14.629	20.987	33.71546	33.75	0.03		
6/7/2006 14:30	1825200	14.622	20.933	33.71546	33.73	0.02		
6/7/2006 15:00	1827000	14.62	20.879	33.7098	33.73	0.02		
6/7/2006 15:30	1828800	14.615	20.829	33.7098	33.72	0.01		
6/7/2006 16:00	1830600	14.617	20.8	33.7132	33.72	0.01		
6/7/2006 16:30	1832400	14.617	20.79	33.7132	33.72	0.01		
6/7/2006 17:00	1834200	14.617	20.778	33.70074	33.72	0.02		
6/7/2006 17:30	1836000	14.615	20.838	33.70074	33.72	0.02		
6/7/2006 18:00	1837800	14.612	20.961	33.70527	33.71	0.00		
6/7/2006 18:30	1839600	14.612	21.107	33.70527	33.71	0.00		
6/7/2006 19:00	1841400	14.614	21.258	33.72566	33.71	-0.01		
6/7/2006 19:30	1843200	14.62	21.411	33.72566	33.73	0.00		
6/7/2006 20:00	1845000	14.622	21.55	33.73699	33.73	0.00		
6/7/2006 20:30	1846800	14.623	21.665	33.73699	33.74	0.00		
6/7/2006 21:00	1848600	14.628	21.757	33.75965	33.75	-0.01		
6/7/2006 21:30	1850400	14.632	21.761	33.75965	33.76	0.00		
6/7/2006 22:00	1852200	14.636	21.748	33.77778	33.77	-0.01		
6/7/2006 22:30	1854000	14.641	21.741	33.77778	33.78	0.00		
6/7/2006 23:00	1855800	14.647	21.736	33.78571	33.79	0.00		

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/7/2006 23:30	1857600	14.648	21.727	33.78571	33.79		0.01	
6/8/2006 0:00	1859400	14.647	21.712	33.7959	33.79		-0.01	
6/8/2006 0:30	1861200	14.65	21.693	33.7959	33.80		0.00	
6/8/2006 1:00	1863000	14.651	21.673	33.79704	33.80		0.00	
6/8/2006 1:30	1864800	14.655	21.644	33.79704	33.81		0.01	
6/8/2006 2:00	1866600	14.652	21.62	33.79137	33.80		0.01	
6/8/2006 2:30	1868400	14.656	21.594	33.79137	33.81		0.02	
6/8/2006 3:00	1870200	14.648	21.564	33.76758	33.79		0.03	
6/8/2006 3:30	1872000	14.649	21.527	33.76758	33.80		0.03	
6/8/2006 4:00	1873800	14.644	21.486	33.77664	33.78		0.01	
6/8/2006 4:30	1875600	14.647	21.442	33.77664	33.79		0.01	
6/8/2006 5:00	1877400	14.647	21.39	33.78911	33.79		0.00	
6/8/2006 5:30	1879200	14.649	21.337	33.78911	33.80		0.01	
6/8/2006 6:00	1881000	14.656	21.286	33.80723	33.81		0.00	
6/8/2006 6:30	1882800	14.655	21.244	33.80723	33.81		0.00	
6/8/2006 7:00	1884600	14.659	21.241	33.82196	33.82		0.00	
6/8/2006 7:30	1886400	14.663	21.27	33.82196	33.83		0.01	
6/8/2006 8:00	1888200	14.661	21.306	33.82763	33.82		0.00	
6/8/2006 8:30	1890000	14.662	21.351	33.82763	33.83		0.00	
6/8/2006 9:00	1891800	14.663	23.143	33.83102	33.83		0.00	

Report Date 6/8/2006 9:27
 User Name Administrator
 Computer Name LT-BNTCY71

Log File Properties
 File Name 2_WEEK_EVENT 2006-06-08 09-26-56.wsl
 Create Date 6/8/2006 9:26

Device Properties
 Device LevelTroll 500
 Site I17M-01A
 Device Name 102772
 Serial Number 102772
 Firmware Version 1.17

Log Configuration
 Log Name 2_WEEK_EVENT
 Created By Administrator
 Create Date #####
 Notes Size(bytes) 4096
 Type Linear
 Overwrite when full Disabled
 Scheduled Start #####
 Scheduled Stop No Stop Time
 Interval Days: 0 Hours: 00 Mins: 30 Secs: 00

Log Notes:
 Time Stamp Data
 6/8/2006 9:26 Manual Stop Command

Log Data:
 Record Count 1052
 casing elevation 8.34 ft NAVD88
 TOC DTW 3.66 ft
 GW elev 4.68 ft NAVD88
 TOC DTW 3.16 ft on 6/07 @1000 hrs
 GW elev 5.18 ft NAVD88

Time Stamp	Elapsed Time Seconds	30 PSIA		30 PSIA		Gauge-		Elevation [+depth]
		Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Atm [ft H2O]		
5/17/2006 11:30	0	15.525	16.934	33.60443	35.82	2.21	4.68	
5/17/2006 12:00	1799.953	15.526	16.909	33.58404	35.82	2.23	4.70	
5/17/2006 12:30	3599.953	15.531	16.896	33.58404	35.83	2.25	4.72	

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/17/2006 13:00	5399.953	15.534	16.888	33.56365	35.84	2.27		4.74
5/17/2006 13:30	7199.953	15.536	16.882	33.56365	35.84	2.28		4.75
5/17/2006 14:00	8999.953	15.536	16.877	33.55458	35.84	2.29		4.76
5/17/2006 14:30	10799.953	15.543	16.88	33.55458	35.86	2.30		4.77
5/17/2006 15:00	12599.953	15.54	16.875	33.57045	35.85	2.28		4.75
5/17/2006 15:30	14399.953	15.542	16.87	33.57045	35.86	2.28		4.75
5/17/2006 16:00	16199.953	15.545	16.879	33.53759	35.86	2.32		4.79
5/17/2006 16:30	17999.953	15.541	16.868	33.53759	35.85	2.32		4.79
5/17/2006 17:00	19799.953	15.542	16.862	33.52966	35.86	2.33		4.80
5/17/2006 17:30	21599.953	15.542	16.862	33.52966	35.86	2.33		4.80
5/17/2006 18:00	23399.953	15.543	16.857	33.51946	35.86	2.34		4.81
5/17/2006 18:30	25199.953	15.538	16.855	33.51946	35.85	2.33		4.80
5/17/2006 19:00	26999.953	15.542	16.854	33.51946	35.86	2.34		4.81
5/17/2006 19:30	28799.953	15.54	16.852	33.51946	35.85	2.33		4.80
5/17/2006 20:00	30599.953	15.541	16.853	33.52173	35.85	2.33		4.80
5/17/2006 20:30	32399.953	15.544	16.852	33.52173	35.86	2.34		4.81
5/17/2006 21:00	34199.953	15.539	16.847	33.52173	35.85	2.33		4.80
5/17/2006 21:30	35999.953	15.544	16.842	33.52173	35.86	2.34		4.81
5/17/2006 22:00	37799.953	15.544	16.842	33.52739	35.86	2.33		4.80
5/17/2006 22:30	39599.953	15.539	16.836	33.52739	35.85	2.32		4.79
5/17/2006 23:00	41399.953	15.541	16.832	33.5138	35.85	2.34		4.81
5/17/2006 23:30	43199.953	15.54	16.828	33.5138	35.85	2.34		4.81
5/18/2006 0:00	44999.953	15.543	16.824	33.51493	35.86	2.34		4.81
5/18/2006 0:30	46799.953	15.541	16.819	33.51493	35.85	2.34		4.81
5/18/2006 1:00	48599.953	15.544	16.815	33.49907	35.86	2.36		4.83
5/18/2006 1:30	50399.953	15.542	16.813	33.49907	35.86	2.36		4.83
5/18/2006 2:00	52199.953	15.542	16.807	33.47981	35.86	2.38		4.85
5/18/2006 2:30	53999.953	15.541	16.801	33.47981	35.85	2.37		4.84
5/18/2006 3:00	55799.953	15.54	16.799	33.48208	35.85	2.37		4.84
5/18/2006 3:30	57599.953	15.539	16.798	33.48208	35.85	2.37		4.84
5/18/2006 4:00	59399.953	15.541	16.797	33.48208	35.85	2.37		4.84
5/18/2006 4:30	61199.953	15.541	16.795	33.48208	35.85	2.37		4.84
5/18/2006 5:00	62999.953	15.541	16.791	33.47641	35.85	2.38		4.85
5/18/2006 5:30	64799.953	15.54	16.79	33.47641	35.85	2.37		4.84
5/18/2006 6:00	66599.953	15.54	16.786	33.48661	35.85	2.36		4.83
5/18/2006 6:30	68399.953	15.54	16.787	33.48661	35.85	2.36		4.83
5/18/2006 7:00	70199.953	15.541	16.783	33.48661	35.85	2.37		4.84
5/18/2006 7:30	71999.953	15.541	16.78	33.48661	35.85	2.37		4.84
5/18/2006 8:00	73799.953	15.54	16.777	33.4968	35.85	2.35		4.82
5/18/2006 8:30	75599.953	15.54	16.774	33.4968	35.85	2.35		4.82
5/18/2006 9:00	77399.953	15.542	16.777	33.47641	35.86	2.38		4.85
5/18/2006 9:30	79199.953	15.537	16.768	33.47641	35.84	2.37		4.84
5/18/2006 10:00	80999.953	15.535	16.762	33.45035	35.84	2.39		4.86
5/18/2006 10:30	82799.953	15.533	16.758	33.45035	35.83	2.38		4.85
5/18/2006 11:00	84599.953	15.533	16.754	33.44129	35.83	2.39		4.86
5/18/2006 11:30	86399.953	15.534	16.75	33.44129	35.84	2.40		4.87
5/18/2006 12:00	88199.953	15.533	16.746	33.4175	35.83	2.42		4.89
5/18/2006 12:30	89999.953	15.532	16.746	33.4175	35.83	2.41		4.88
5/18/2006 13:00	91799.953	15.532	16.743	33.4107	35.83	2.42		4.89
5/18/2006 13:30	93599.953	15.533	16.74	33.4107	35.83	2.42		4.89
5/18/2006 14:00	95399.953	15.536	16.741	33.43676	35.84	2.40		4.87
5/18/2006 14:30	97199.953	15.535	16.74	33.43676	35.84	2.40		4.87
5/18/2006 15:00	98999.953	15.54	16.747	33.44242	35.85	2.41		4.88
5/18/2006 15:30	100799.953	15.538	16.746	33.44242	35.85	2.40		4.87
5/18/2006 16:00	102599.953	15.54	16.742	33.44922	35.85	2.40		4.87

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
5/18/2006 16:30	104399.953	15.541	16.741	33.44922	35.85	2.40	4.87
5/18/2006 17:00	106199.953	15.545	16.743	33.45715	35.86	2.41	4.88
5/18/2006 17:30	107999.953	15.543	16.744	33.45715	35.86	2.40	4.87
5/18/2006 18:00	109799.953	15.542	16.739	33.46735	35.86	2.39	4.86
5/18/2006 18:30	111599.953	15.54	16.733	33.46735	35.85	2.38	4.85
5/18/2006 19:00	113399.953	15.544	16.737	33.49227	35.86	2.37	4.84
5/18/2006 19:30	115199.953	15.543	16.736	33.49227	35.86	2.37	4.84
5/18/2006 20:00	116999.953	15.545	16.737	33.50587	35.86	2.36	4.83
5/18/2006 20:30	118799.953	15.541	16.734	33.50587	35.85	2.35	4.82
5/18/2006 21:00	120599.953	15.54	16.733	33.51946	35.85	2.33	4.80
5/18/2006 21:30	122399.953	15.545	16.732	33.51946	35.86	2.34	4.81
5/18/2006 22:00	124199.953	15.539	16.729	33.52853	35.85	2.32	4.79
5/18/2006 22:30	125999.953	15.54	16.726	33.52853	35.85	2.32	4.79
5/18/2006 23:00	127799.953	15.54	16.724	33.52513	35.85	2.33	4.80
5/18/2006 23:30	129599.953	15.539	16.72	33.52513	35.85	2.32	4.79
5/19/2006 0:00	131399.953	15.537	16.715	33.5138	35.84	2.33	4.80
5/19/2006 0:30	133199.953	15.538	16.711	33.5138	35.85	2.33	4.80
5/19/2006 1:00	134999.953	15.539	16.708	33.50927	35.85	2.34	4.81
5/19/2006 1:30	136799.953	15.54	16.71	33.50927	35.85	2.34	4.81
5/19/2006 2:00	138599.953	15.537	16.705	33.49114	35.84	2.35	4.82
5/19/2006 2:30	140399.953	15.539	16.702	33.49114	35.85	2.36	4.83
5/19/2006 3:00	142199.953	15.535	16.697	33.46848	35.84	2.37	4.84
5/19/2006 3:30	143999.953	15.536	16.689	33.46848	35.84	2.37	4.84
5/19/2006 4:00	145799.953	15.537	16.69	33.46055	35.84	2.38	4.85
5/19/2006 4:30	147599.953	15.535	16.687	33.46055	35.84	2.38	4.85
5/19/2006 5:00	149399.953	15.535	16.689	33.47188	35.84	2.37	4.84
5/19/2006 5:30	151199.953	15.538	16.693	33.47188	35.85	2.37	4.84
5/19/2006 6:00	152999.953	15.541	16.696	33.49567	35.85	2.36	4.83
5/19/2006 6:30	154799.953	15.541	16.699	33.49567	35.85	2.36	4.83
5/19/2006 7:00	156599.953	15.544	16.7	33.53532	35.86	2.32	4.79
5/19/2006 7:30	158399.953	15.544	16.704	33.53532	35.86	2.32	4.79
5/19/2006 8:00	160199.953	15.548	16.707	33.53079	35.87	2.34	4.81
5/19/2006 8:30	161999.953	15.542	16.703	33.53079	35.86	2.32	4.79
5/19/2006 9:00	163799.953	15.544	16.7	33.53419	35.86	2.33	4.80
5/19/2006 9:30	165599.953	15.544	16.699	33.53419	35.86	2.33	4.80
5/19/2006 10:00	167399.953	15.542	16.696	33.54099	35.86	2.31	4.78
5/19/2006 10:30	169199.953	15.542	16.696	33.54099	35.86	2.31	4.78
5/19/2006 11:00	170999.953	15.542	16.697	33.56025	35.86	2.30	4.77
5/19/2006 11:30	172799.953	15.543	16.698	33.56025	35.86	2.30	4.77
5/19/2006 12:00	174599.953	15.543	16.697	33.56591	35.86	2.29	4.76
5/19/2006 12:30	176399.953	15.543	16.698	33.56591	35.86	2.29	4.76
5/19/2006 13:00	178199.953	15.542	16.696	33.58971	35.86	2.27	4.74
5/19/2006 13:30	179999.953	15.545	16.694	33.58971	35.86	2.27	4.74
5/19/2006 14:00	181799.953	15.547	16.701	33.57838	35.87	2.29	4.76
5/19/2006 14:30	183599.953	15.544	16.695	33.57838	35.86	2.28	4.75
5/19/2006 15:00	185399.953	15.546	16.692	33.58517	35.86	2.28	4.75
5/19/2006 15:30	187199.953	15.544	16.693	33.58517	35.86	2.27	4.74
5/19/2006 16:00	188999.953	15.545	16.694	33.6033	35.86	2.26	4.73
5/19/2006 16:30	190799.953	15.547	16.699	33.6033	35.87	2.26	4.73
5/19/2006 17:00	192599.953	15.549	16.697	33.62596	35.87	2.25	4.72
5/19/2006 17:30	194399.953	15.549	16.699	33.62596	35.87	2.25	4.72
5/19/2006 18:00	196199.953	15.55	16.701	33.63956	35.87	2.23	4.70
5/19/2006 18:30	197999.953	15.55	16.702	33.63956	35.87	2.23	4.70
5/19/2006 19:00	199799.953	15.549	16.702	33.65995	35.87	2.21	4.68
5/19/2006 19:30	201599.953	15.55	16.703	33.65995	35.87	2.21	4.68

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/19/2006 20:00	203399.953	15.552	16.704	33.68827	35.88	2.19		4.66
5/19/2006 20:30	205199.953	15.553	16.705	33.68827	35.88	2.19		4.66
5/19/2006 21:00	206999.953	15.553	16.707	33.71093	35.88	2.17		4.64
5/19/2006 21:30	208799.953	15.552	16.708	33.71093	35.88	2.17		4.64
5/19/2006 22:00	210599.953	15.553	16.706	33.71773	35.88	2.16		4.63
5/19/2006 22:30	212399.953	15.551	16.706	33.71773	35.88	2.16		4.63
5/19/2006 23:00	214199.953	15.549	16.701	33.7132	35.87	2.16		4.63
5/19/2006 23:30	215999.953	15.548	16.698	33.7132	35.87	2.16		4.63
5/20/2006 0:00	217799.953	15.547	16.696	33.71546	35.87	2.15		4.62
5/20/2006 0:30	219599.953	15.548	16.695	33.71546	35.87	2.15		4.62
5/20/2006 1:00	221399.953	15.547	16.692	33.6962	35.87	2.17		4.64
5/20/2006 1:30	223199.953	15.543	16.687	33.6962	35.86	2.16		4.63
5/20/2006 2:00	224999.953	15.543	16.683	33.67808	35.86	2.18		4.65
5/20/2006 2:30	226799.953	15.542	16.679	33.67808	35.86	2.18		4.65
5/20/2006 3:00	228599.953	15.543	16.682	33.67468	35.86	2.18		4.65
5/20/2006 3:30	230399.953	15.542	16.677	33.67468	35.86	2.18		4.65
5/20/2006 4:00	232199.953	15.545	16.678	33.66335	35.86	2.20		4.67
5/20/2006 4:30	233999.953	15.545	16.678	33.66335	35.86	2.20		4.67
5/20/2006 5:00	235799.953	15.542	16.678	33.66221	35.86	2.19		4.66
5/20/2006 5:30	237599.953	15.545	16.678	33.66221	35.86	2.20		4.67
5/20/2006 6:00	239399.953	15.543	16.679	33.67808	35.86	2.18		4.65
5/20/2006 6:30	241199.953	15.544	16.677	33.67808	35.86	2.18		4.65
5/20/2006 7:00	242999.953	15.546	16.68	33.68148	35.86	2.18		4.65
5/20/2006 7:30	244799.953	15.545	16.68	33.68148	35.86	2.18		4.65
5/20/2006 8:00	246599.953	15.547	16.679	33.67808	35.87	2.19		4.66
5/20/2006 8:30	248399.953	15.545	16.679	33.67808	35.86	2.18		4.65
5/20/2006 9:00	250199.953	15.545	16.678	33.67354	35.86	2.19		4.66
5/20/2006 9:30	251999.953	15.544	16.676	33.67354	35.86	2.19		4.66
5/20/2006 10:00	253799.953	15.541	16.672	33.65428	35.85	2.20		4.67
5/20/2006 10:30	255599.953	15.541	16.668	33.65428	35.85	2.20		4.67
5/20/2006 11:00	257399.953	15.539	16.669	33.64295	35.85	2.21		4.68
5/20/2006 11:30	259199.953	15.54	16.665	33.64295	35.85	2.21		4.68
5/20/2006 12:00	260999.953	15.538	16.662	33.64182	35.85	2.20		4.67
5/20/2006 12:30	262799.953	15.539	16.664	33.64182	35.85	2.21		4.68
5/20/2006 13:00	264599.953	15.539	16.664	33.63276	35.85	2.22		4.69
5/20/2006 13:30	266399.953	15.537	16.662	33.63276	35.84	2.21		4.68
5/20/2006 14:00	268199.953	15.537	16.663	33.64069	35.84	2.20		4.67
5/20/2006 14:30	269999.953	15.535	16.662	33.64069	35.84	2.20		4.67
5/20/2006 15:00	271799.953	15.54	16.662	33.64409	35.85	2.21		4.68
5/20/2006 15:30	273599.953	15.538	16.661	33.64409	35.85	2.20		4.67
5/20/2006 16:00	275399.953	15.542	16.66	33.65202	35.86	2.20		4.67
5/20/2006 16:30	277199.953	15.539	16.659	33.65202	35.85	2.20		4.67
5/20/2006 17:00	278999.953	15.542	16.659	33.67468	35.86	2.18		4.65
5/20/2006 17:30	280799.953	15.544	16.657	33.67468	35.86	2.19		4.66
5/20/2006 18:00	282599.953	15.541	16.657	33.69167	35.85	2.16		4.63
5/20/2006 18:30	284399.953	15.546	16.657	33.69167	35.86	2.17		4.64
5/20/2006 19:00	286199.953	15.546	16.657	33.72113	35.86	2.14		4.61
5/20/2006 19:30	287999.953	15.548	16.657	33.72113	35.87	2.15		4.62
5/20/2006 20:00	289799.953	15.549	16.657	33.73472	35.87	2.14		4.61
5/20/2006 20:30	291599.953	15.546	16.656	33.73472	35.86	2.13		4.60
5/20/2006 21:00	293399.953	15.546	16.654	33.75965	35.86	2.10		4.57
5/20/2006 21:30	295199.953	15.545	16.653	33.75965	35.86	2.10		4.57
5/20/2006 22:00	296999.953	15.543	16.652	33.79024	35.86	2.07		4.54
5/20/2006 22:30	298799.953	15.546	16.653	33.79024	35.86	2.07		4.54
5/20/2006 23:00	300599.953	15.541	16.65	33.81176	35.85	2.04		4.51

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	Elevation [+depth]
						Atm [ft H2O]	
5/20/2006 23:30	302399.953	15.545	16.646	33.81176	35.86	2.05	4.52
5/21/2006 0:00	304199.953	15.545	16.643	33.80723	35.86	2.06	4.53
5/21/2006 0:30	305999.953	15.543	16.637	33.80723	35.86	2.05	4.52
5/21/2006 1:00	307799.953	15.542	16.633	33.80497	35.86	2.05	4.52
5/21/2006 1:30	309599.953	15.537	16.63	33.80497	35.84	2.04	4.51
5/21/2006 2:00	311399.953	15.537	16.627	33.80157	35.84	2.04	4.51
5/21/2006 2:30	313199.953	15.537	16.624	33.80157	35.84	2.04	4.51
5/21/2006 3:00	314999.953	15.54	16.617	33.77891	35.85	2.07	4.54
5/21/2006 3:30	316799.953	15.536	16.617	33.77891	35.84	2.06	4.53
5/21/2006 4:00	318599.953	15.537	16.606	33.77891	35.84	2.06	4.53
5/21/2006 4:30	320399.953	15.535	16.607	33.77891	35.84	2.06	4.53
5/21/2006 5:00	322199.953	15.536	16.607	33.78117	35.84	2.06	4.53
5/21/2006 5:30	323999.953	15.536	16.603	33.78117	35.84	2.06	4.53
5/21/2006 6:00	325799.953	15.534	16.603	33.77324	35.84	2.06	4.53
5/21/2006 6:30	327599.953	15.537	16.602	33.77324	35.84	2.07	4.54
5/21/2006 7:00	329399.953	15.535	16.602	33.76418	35.84	2.08	4.55
5/21/2006 7:30	331199.953	15.533	16.599	33.76418	35.83	2.07	4.54
5/21/2006 8:00	332999.953	15.534	16.599	33.77664	35.84	2.06	4.53
5/21/2006 8:30	334799.953	15.536	16.591	33.77664	35.84	2.06	4.53
5/21/2006 9:00	336599.953	15.533	16.596	33.75852	35.83	2.08	4.55
5/21/2006 9:30	338399.953	15.534	16.592	33.75852	35.84	2.08	4.55
5/21/2006 10:00	340199.953	15.53	16.586	33.73246	35.83	2.10	4.57
5/21/2006 10:30	341999.953	15.525	16.585	33.73246	35.82	2.08	4.55
5/21/2006 11:00	343799.953	15.526	16.58	33.69507	35.82	2.12	4.59
5/21/2006 11:30	345599.953	15.526	16.577	33.69507	35.82	2.12	4.59
5/21/2006 12:00	347399.953	15.521	16.572	33.65542	35.81	2.15	4.62
5/21/2006 12:30	349199.953	15.518	16.566	33.65542	35.80	2.14	4.61
5/21/2006 13:00	350999.953	15.523	16.565	33.62709	35.81	2.18	4.65
5/21/2006 13:30	352799.953	15.522	16.567	33.62709	35.81	2.18	4.65
5/21/2006 14:00	354599.953	15.52	16.562	33.6067	35.80	2.20	4.67
5/21/2006 14:30	356399.953	15.517	16.562	33.6067	35.80	2.19	4.66
5/21/2006 15:00	358199.953	15.522	16.564	33.60104	35.81	2.21	4.68
5/21/2006 15:30	359999.953	15.518	16.564	33.60104	35.80	2.20	4.67
5/21/2006 16:00	361799.953	15.524	16.564	33.60557	35.81	2.21	4.68
5/21/2006 16:30	363599.953	15.525	16.566	33.60557	35.82	2.21	4.68
5/21/2006 17:00	365399.953	15.523	16.566	33.61463	35.81	2.20	4.67
5/21/2006 17:30	367199.953	15.529	16.564	33.61463	35.83	2.21	4.68
5/21/2006 18:00	368999.953	15.53	16.57	33.66221	35.83	2.17	4.64
5/21/2006 18:30	370799.953	15.534	16.571	33.66221	35.84	2.17	4.64
5/21/2006 19:00	372599.953	15.536	16.575	33.70413	35.84	2.14	4.61
5/21/2006 19:30	374399.953	15.537	16.578	33.70413	35.84	2.14	4.61
5/21/2006 20:00	376199.953	15.539	16.579	33.73699	35.85	2.11	4.58
5/21/2006 20:30	377999.953	15.543	16.573	33.73699	35.86	2.12	4.59
5/21/2006 21:00	379799.953	15.54	16.574	33.79364	35.85	2.06	4.53
5/21/2006 21:30	381599.953	15.544	16.578	33.79364	35.86	2.07	4.54
5/21/2006 22:00	383399.953	15.544	16.58	33.82989	35.86	2.03	4.50
5/21/2006 22:30	385199.953	15.543	16.578	33.82989	35.86	2.03	4.50
5/21/2006 23:00	386999.953	15.543	16.577	33.84462	35.86	2.01	4.48
5/21/2006 23:30	388799.953	15.541	16.569	33.84462	35.85	2.01	4.48
5/22/2006 0:00	390599.953	15.542	16.565	33.86501	35.86	1.99	4.46
5/22/2006 0:30	392399.953	15.54	16.564	33.86501	35.85	1.99	4.46
5/22/2006 1:00	394199.953	15.541	16.562	33.87748	35.85	1.98	4.45
5/22/2006 1:30	395999.953	15.537	16.558	33.87748	35.84	1.97	4.44
5/22/2006 2:00	397799.953	15.539	16.559	33.87181	35.85	1.98	4.45
5/22/2006 2:30	399599.953	15.536	16.551	33.87181	35.84	1.97	4.44

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/22/2006 3:00	401399.953	15.537	16.55	33.87748	35.84	1.97		4.44
5/22/2006 3:30	403199.953	15.535	16.547	33.87748	35.84	1.96		4.43
5/22/2006 4:00	404999.953	15.538	16.546	33.89107	35.85	1.96		4.43
5/22/2006 4:30	406799.953	15.538	16.544	33.89107	35.85	1.96		4.43
5/22/2006 5:00	408599.953	15.539	16.542	33.90693	35.85	1.94		4.41
5/22/2006 5:30	410399.953	15.54	16.544	33.90693	35.85	1.94		4.41
5/22/2006 6:00	412199.953	15.539	16.542	33.92959	35.85	1.92		4.39
5/22/2006 6:30	413999.953	15.542	16.541	33.92959	35.86	1.93		4.40
5/22/2006 7:00	415799.953	15.541	16.542	33.94319	35.85	1.91		4.38
5/22/2006 7:30	417599.953	15.543	16.542	33.94319	35.86	1.91		4.38
5/22/2006 8:00	419399.953	15.542	16.54	33.94998	35.86	1.91		4.38
5/22/2006 8:30	421199.953	15.543	16.538	33.94998	35.86	1.91		4.38
5/22/2006 9:00	422999.953	15.542	16.538	33.95791	35.86	1.90		4.37
5/22/2006 9:30	424799.953	15.539	16.539	33.95791	35.85	1.89		4.36
5/22/2006 10:00	426599.953	15.541	16.536	33.96924	35.85	1.88		4.35
5/22/2006 10:30	428399.953	15.539	16.533	33.96924	35.85	1.88		4.35
5/22/2006 11:00	430199.953	15.539	16.534	33.96471	35.85	1.88		4.35
5/22/2006 11:30	431999.953	15.54	16.534	33.96471	35.85	1.89		4.36
5/22/2006 12:00	433799.953	15.536	16.531	33.95565	35.84	1.89		4.36
5/22/2006 12:30	435599.953	15.54	16.532	33.95565	35.85	1.90		4.37
5/22/2006 13:00	437399.953	15.533	16.528	33.94885	35.83	1.89		4.36
5/22/2006 13:30	439199.953	15.534	16.525	33.94885	35.84	1.89		4.36
5/22/2006 14:00	440999.953	15.537	16.525	33.93865	35.84	1.91		4.38
5/22/2006 14:30	442799.953	15.531	16.526	33.93865	35.83	1.89		4.36
5/22/2006 15:00	444599.953	15.53	16.527	33.93299	35.83	1.89		4.36
5/22/2006 15:30	446399.953	15.531	16.52	33.93299	35.83	1.90		4.37
5/22/2006 16:00	448199.953	15.535	16.525	33.94885	35.84	1.89		4.36
5/22/2006 16:30	449999.953	15.534	16.525	33.94885	35.84	1.89		4.36
5/22/2006 17:00	451799.953	15.539	16.529	33.94772	35.85	1.90		4.37
5/22/2006 17:30	453599.953	15.536	16.528	33.94772	35.84	1.89		4.36
5/22/2006 18:00	455399.953	15.536	16.527	33.96358	35.84	1.88		4.35
5/22/2006 18:30	457199.953	15.539	16.528	33.96358	35.85	1.88		4.35
5/22/2006 19:00	458999.953	15.542	16.529	33.98171	35.86	1.87		4.34
5/22/2006 19:30	460799.953	15.543	16.531	33.98171	35.86	1.88		4.35
5/22/2006 20:00	462599.953	15.541	16.535	33.99417	35.85	1.86		4.33
5/22/2006 20:30	464399.953	15.544	16.531	33.99417	35.86	1.87		4.34
5/22/2006 21:00	466199.953	15.543	16.529	34.00663	35.86	1.85		4.32
5/22/2006 21:30	467999.953	15.54	16.53	34.00663	35.85	1.84		4.31
5/22/2006 22:00	469799.953	15.544	16.53	34.02023	35.86	1.84		4.31
5/22/2006 22:30	471599.953	15.544	16.529	34.02023	35.86	1.84		4.31
5/22/2006 23:00	473399.953	15.54	16.528	34.04289	35.85	1.81		4.28
5/22/2006 23:30	475199.953	15.541	16.529	34.04289	35.85	1.81		4.28
5/23/2006 0:00	476999.953	15.542	16.53	34.06215	35.86	1.79		4.26
5/23/2006 0:30	478799.953	15.544	16.531	34.06215	35.86	1.80		4.27
5/23/2006 1:00	480599.953	15.541	16.527	34.06441	35.85	1.79		4.26
5/23/2006 1:30	482399.953	15.544	16.526	34.06441	35.86	1.80		4.27
5/23/2006 2:00	484199.953	15.538	16.525	34.05308	35.85	1.79		4.26
5/23/2006 2:30	485999.953	15.54	16.521	34.05308	35.85	1.80		4.27
5/23/2006 3:00	487799.953	15.536	16.516	34.06894	35.84	1.77		4.24
5/23/2006 3:30	489599.953	15.54	16.518	34.06894	35.85	1.78		4.25
5/23/2006 4:00	491399.953	15.538	16.519	34.07348	35.85	1.77		4.24
5/23/2006 4:30	493199.953	15.54	16.518	34.07348	35.85	1.78		4.25
5/23/2006 5:00	494999.953	15.539	16.518	34.09613	35.85	1.75		4.22
5/23/2006 5:30	496799.953	15.542	16.519	34.09613	35.86	1.76		4.23
5/23/2006 6:00	498599.953	15.543	16.522	34.11993	35.86	1.74		4.21

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	
						Atm [ft H2O]	Elevation [+depth]
5/23/2006 6:30	500399.953	15.545	16.521	34.11993	35.86	1.74	4.21
5/23/2006 7:00	502199.953	15.545	16.519	34.13126	35.86	1.73	4.20
5/23/2006 7:30	503999.953	15.545	16.521	34.13126	35.86	1.73	4.20
5/23/2006 8:00	505799.953	15.548	16.52	34.13805	35.87	1.73	4.20
5/23/2006 8:30	507599.953	15.547	16.519	34.13805	35.87	1.73	4.20
5/23/2006 9:00	509399.953	15.544	16.517	34.14259	35.86	1.72	4.19
5/23/2006 9:30	511199.953	15.544	16.515	34.14259	35.86	1.72	4.19
5/23/2006 10:00	512999.953	15.542	16.517	34.13126	35.86	1.72	4.19
5/23/2006 10:30	514799.953	15.546	16.517	34.13126	35.86	1.73	4.20
5/23/2006 11:00	516599.953	15.541	16.511	34.11766	35.85	1.74	4.21
5/23/2006 11:30	518399.953	15.539	16.51	34.11766	35.85	1.73	4.20
5/23/2006 12:00	520199.953	15.538	16.508	34.08481	35.85	1.76	4.23
5/23/2006 12:30	521999.953	15.537	16.506	34.08481	35.84	1.76	4.23
5/23/2006 13:00	523799.953	15.534	16.501	34.05308	35.84	1.78	4.25
5/23/2006 13:30	525599.953	15.532	16.5	34.05308	35.83	1.78	4.25
5/23/2006 14:00	527399.953	15.536	16.501	34.03835	35.84	1.80	4.27
5/23/2006 14:30	529199.953	15.532	16.501	34.03835	35.83	1.79	4.26
5/23/2006 15:00	530999.953	15.531	16.502	34.01796	35.83	1.81	4.28
5/23/2006 15:30	532799.953	15.531	16.503	34.01796	35.83	1.81	4.28
5/23/2006 16:00	534599.953	15.532	16.503	34.0123	35.83	1.82	4.29
5/23/2006 16:30	536399.953	15.532	16.502	34.0123	35.83	1.82	4.29
5/23/2006 17:00	538199.953	15.532	16.507	34.0157	35.83	1.82	4.29
5/23/2006 17:30	539999.953	15.534	16.507	34.0157	35.84	1.82	4.29
5/23/2006 18:00	541799.953	15.535	16.507	34.02249	35.84	1.82	4.29
5/23/2006 18:30	543599.953	15.537	16.508	34.02249	35.84	1.82	4.29
5/23/2006 19:00	545399.953	15.537	16.51	34.03156	35.84	1.81	4.28
5/23/2006 19:30	547199.953	15.539	16.508	34.03156	35.85	1.82	4.29
5/23/2006 20:00	548999.953	15.543	16.515	34.04855	35.86	1.81	4.28
5/23/2006 20:30	550799.953	15.541	16.513	34.04855	35.85	1.80	4.27
5/23/2006 21:00	552599.953	15.543	16.514	34.06894	35.86	1.79	4.26
5/23/2006 21:30	554399.953	15.544	16.516	34.06894	35.86	1.79	4.26
5/23/2006 22:00	556199.953	15.545	16.52	34.07801	35.86	1.78	4.25
5/23/2006 22:30	557999.953	15.544	16.519	34.07801	35.86	1.78	4.25
5/23/2006 23:00	559799.953	15.543	16.517	34.08027	35.86	1.78	4.25
5/23/2006 23:30	561599.953	15.547	16.515	34.08027	35.87	1.79	4.26
5/24/2006 0:00	563399.953	15.542	16.515	34.08594	35.86	1.77	4.24
5/24/2006 0:30	565199.953	15.542	16.517	34.08594	35.86	1.77	4.24
5/24/2006 1:00	566999.953	15.546	16.515	34.09727	35.86	1.77	4.24
5/24/2006 1:30	568799.953	15.542	16.514	34.09727	35.86	1.76	4.23
5/24/2006 2:00	570599.953	15.54	16.513	34.09047	35.85	1.76	4.23
5/24/2006 2:30	572399.953	15.539	16.511	34.09047	35.85	1.76	4.23
5/24/2006 3:00	574199.953	15.539	16.508	34.07574	35.85	1.77	4.24
5/24/2006 3:30	575999.953	15.539	16.508	34.07574	35.85	1.77	4.24
5/24/2006 4:00	577799.953	15.537	16.506	34.07008	35.84	1.77	4.24
5/24/2006 4:30	579599.953	15.537	16.509	34.07008	35.84	1.77	4.24
5/24/2006 5:00	581399.953	15.54	16.507	34.07574	35.85	1.78	4.25
5/24/2006 5:30	583199.953	15.537	16.509	34.07574	35.84	1.77	4.24
5/24/2006 6:00	584999.953	15.54	16.51	34.10746	35.85	1.74	4.21
5/24/2006 6:30	586799.953	15.543	16.517	34.10746	35.86	1.75	4.22
5/24/2006 7:00	588599.953	15.544	16.515	34.11426	35.86	1.75	4.22
5/24/2006 7:30	590399.953	15.543	16.517	34.11426	35.86	1.74	4.21
5/24/2006 8:00	592199.953	15.544	16.518	34.11879	35.86	1.74	4.21
5/24/2006 8:30	593999.953	15.544	16.519	34.11879	35.86	1.74	4.21
5/24/2006 9:00	595799.953	15.544	16.515	34.12106	35.86	1.74	4.21
5/24/2006 9:30	597599.953	15.546	16.517	34.12106	35.86	1.74	4.21

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/24/2006 10:00	599399.953	15.545	16.515	34.11539	35.86	1.75		4.22
5/24/2006 10:30	601199.953	15.545	16.513	34.11539	35.86	1.75		4.22
5/24/2006 11:00	602999.953	15.543	16.514	34.0984	35.86	1.76		4.23
5/24/2006 11:30	604799.953	15.54	16.511	34.0984	35.85	1.75		4.22
5/24/2006 12:00	606599.953	15.54	16.513	34.06894	35.85	1.78		4.25
5/24/2006 12:30	608399.953	15.537	16.512	34.06894	35.84	1.77		4.24
5/24/2006 13:00	610199.953	15.534	16.509	34.04968	35.84	1.79		4.26
5/24/2006 13:30	611999.953	15.536	16.514	34.04968	35.84	1.79		4.26
5/24/2006 14:00	613799.953	15.536	16.512	34.03382	35.84	1.81		4.28
5/24/2006 14:30	615599.953	15.535	16.512	34.03382	35.84	1.81		4.28
5/24/2006 15:00	617399.953	15.535	16.513	34.01456	35.84	1.82		4.29
5/24/2006 15:30	619199.953	15.535	16.513	34.01456	35.84	1.82		4.29
5/24/2006 16:00	620999.953	15.534	16.515	34.00097	35.84	1.84		4.31
5/24/2006 16:30	622799.953	15.534	16.518	34.00097	35.84	1.84		4.31
5/24/2006 17:00	624599.953	15.534	16.518	34.0123	35.84	1.82		4.29
5/24/2006 17:30	626399.953	15.54	16.525	34.0123	35.85	1.84		4.31
5/24/2006 18:00	628199.953	15.537	16.528	34.0089	35.84	1.83		4.30
5/24/2006 18:30	629999.953	15.535	16.526	34.0089	35.84	1.83		4.30
5/24/2006 19:00	631799.953	15.541	16.528	34.0089	35.85	1.84		4.31
5/24/2006 19:30	633599.953	15.542	16.531	34.0089	35.86	1.85		4.32
5/24/2006 20:00	635399.953	15.542	16.532	33.98737	35.86	1.87		4.34
5/24/2006 20:30	637199.953	15.541	16.532	33.98737	35.85	1.87		4.34
5/24/2006 21:00	638999.953	15.54	16.533	33.97944	35.85	1.87		4.34
5/24/2006 21:30	640799.953	15.537	16.532	33.97944	35.84	1.86		4.33
5/24/2006 22:00	642599.953	15.538	16.533	33.99417	35.85	1.85		4.32
5/24/2006 22:30	644399.953	15.54	16.535	33.99417	35.85	1.86		4.33
5/24/2006 23:00	646199.953	15.541	16.546	34.0055	35.85	1.85		4.32
5/24/2006 23:30	647999.953	15.546	16.547	34.0055	35.86	1.86		4.33
5/25/2006 0:00	649799.953	15.543	16.55	34.0055	35.86	1.85		4.32
5/25/2006 0:30	651599.953	15.541	16.548	34.0055	35.85	1.85		4.32
5/25/2006 1:00	653399.953	15.542	16.552	33.98624	35.86	1.87		4.34
5/25/2006 1:30	655199.953	15.537	16.548	33.98624	35.84	1.86		4.33
5/25/2006 2:00	656999.953	15.538	16.55	33.98171	35.85	1.86		4.33
5/25/2006 2:30	658799.953	15.537	16.553	33.98171	35.84	1.86		4.33
5/25/2006 3:00	660599.953	15.54	16.551	33.96131	35.85	1.89		4.36
5/25/2006 3:30	662399.953	15.535	16.553	33.96131	35.84	1.88		4.35
5/25/2006 4:00	664199.953	15.536	16.553	33.96471	35.84	1.88		4.35
5/25/2006 4:30	665999.953	15.54	16.556	33.96471	35.85	1.89		4.36
5/25/2006 5:00	667799.953	15.54	16.559	33.96585	35.85	1.88		4.35
5/25/2006 5:30	669599.953	15.541	16.566	33.96585	35.85	1.89		4.36
5/25/2006 6:00	671399.953	15.542	16.568	33.98284	35.86	1.87		4.34
5/25/2006 6:30	673199.953	15.541	16.575	33.98284	35.85	1.87		4.34
5/25/2006 7:00	674999.953	15.545	16.576	33.97604	35.86	1.89		4.36
5/25/2006 7:30	676799.953	15.544	16.576	33.97604	35.86	1.88		4.35
5/25/2006 8:00	678599.953	15.545	16.581	33.96811	35.86	1.89		4.36
5/25/2006 8:30	680399.953	15.544	16.58	33.96811	35.86	1.89		4.36
5/25/2006 9:00	682199.953	15.541	16.58	33.95905	35.85	1.89		4.36
5/25/2006 9:30	683999.953	15.545	16.585	33.95905	35.86	1.90		4.37
5/25/2006 10:00	685799.953	15.545	16.588	33.95452	35.86	1.91		4.38
5/25/2006 10:30	687599.953	15.547	16.591	33.95452	35.87	1.91		4.38
5/25/2006 11:00	689399.953	15.546	16.593	33.93752	35.86	1.93		4.40
5/25/2006 11:30	691199.953	15.543	16.6	33.93752	35.86	1.92		4.39
5/25/2006 12:00	692999.953	15.545	16.599	33.91939	35.86	1.94		4.41
5/25/2006 12:30	694799.953	15.544	16.605	33.91939	35.86	1.94		4.41
5/25/2006 13:00	696599.953	15.539	16.604	33.90807	35.85	1.94		4.41

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	
						Atm [ft H2O]	Elevation [+depth]
5/25/2006 13:30	698399.953	15.543	16.607	33.90807	35.86	1.95	4.42
5/25/2006 14:00	700199.953	15.543	16.609	33.8922	35.86	1.97	4.44
5/25/2006 14:30	701999.953	15.541	16.616	33.8922	35.85	1.96	4.43
5/25/2006 15:00	703799.953	15.541	16.623	33.86841	35.85	1.98	4.45
5/25/2006 15:30	705599.953	15.541	16.623	33.86841	35.85	1.98	4.45
5/25/2006 16:00	707399.953	15.54	16.626	33.84349	35.85	2.01	4.48
5/25/2006 16:30	709199.953	15.536	16.633	33.84349	35.84	2.00	4.47
5/25/2006 17:00	710999.953	15.536	16.633	33.8163	35.84	2.03	4.50
5/25/2006 17:30	712799.953	15.538	16.638	33.8163	35.85	2.03	4.50
5/25/2006 18:00	714599.953	15.538	16.642	33.79137	35.85	2.05	4.52
5/25/2006 18:30	716399.953	15.539	16.643	33.79137	35.85	2.06	4.53
5/25/2006 19:00	718199.953	15.539	16.643	33.77664	35.85	2.07	4.54
5/25/2006 19:30	719999.953	15.54	16.65	33.77664	35.85	2.07	4.54
5/25/2006 20:00	721799.953	15.54	16.659	33.77891	35.85	2.07	4.54
5/25/2006 20:30	723599.953	15.54	16.666	33.77891	35.85	2.07	4.54
5/25/2006 21:00	725399.953	15.542	16.673	33.78344	35.86	2.07	4.54
5/25/2006 21:30	727199.953	15.545	16.675	33.78344	35.86	2.08	4.55
5/25/2006 22:00	728999.953	15.546	16.689	33.78457	35.86	2.08	4.55
5/25/2006 22:30	730799.953	15.546	16.695	33.78457	35.86	2.08	4.55
5/25/2006 23:00	732599.953	15.544	16.698	33.77098	35.86	2.09	4.56
5/25/2006 23:30	734399.953	15.545	16.7	33.77098	35.86	2.09	4.56
5/26/2006 0:00	736199.953	15.548	16.705	33.77551	35.87	2.09	4.56
5/26/2006 0:30	737999.953	15.547	16.711	33.77551	35.87	2.09	4.56
5/26/2006 1:00	739799.953	15.544	16.715	33.74152	35.86	2.12	4.59
5/26/2006 1:30	741599.953	15.541	16.715	33.74152	35.85	2.11	4.58
5/26/2006 2:00	743399.953	15.542	16.715	33.70187	35.86	2.15	4.62
5/26/2006 2:30	745199.953	15.539	16.715	33.70187	35.85	2.15	4.62
5/26/2006 3:00	746999.953	15.538	16.717	33.67808	35.85	2.17	4.64
5/26/2006 3:30	748799.953	15.539	16.717	33.67808	35.85	2.17	4.64
5/26/2006 4:00	750599.953	15.54	16.729	33.68487	35.85	2.17	4.64
5/26/2006 4:30	752399.953	15.541	16.741	33.68487	35.85	2.17	4.64
5/26/2006 5:00	754199.953	15.542	16.742	33.66788	35.86	2.19	4.66
5/26/2006 5:30	755999.953	15.54	16.748	33.66788	35.85	2.18	4.65
5/26/2006 6:00	757799.953	15.541	16.755	33.67921	35.85	2.17	4.64
5/26/2006 6:30	759599.953	15.539	16.765	33.67921	35.85	2.17	4.64
5/26/2006 7:00	761399.953	15.545	16.773	33.68034	35.86	2.18	4.65
5/26/2006 7:30	763199.953	15.544	16.776	33.68034	35.86	2.18	4.65
5/26/2006 8:00	764999.953	15.547	16.783	33.67468	35.87	2.19	4.66
5/26/2006 8:30	766799.953	15.546	16.786	33.67468	35.86	2.19	4.66
5/26/2006 9:00	768599.953	15.545	16.79	33.65768	35.86	2.20	4.67
5/26/2006 9:30	770399.953	15.545	16.788	33.65768	35.86	2.20	4.67
5/26/2006 10:00	772199.953	15.546	16.795	33.65542	35.86	2.21	4.68
5/26/2006 10:30	773999.953	15.547	16.805	33.65542	35.87	2.21	4.68
5/26/2006 11:00	775799.953	15.555	16.812	33.68487	35.89	2.20	4.67
5/26/2006 11:30	777599.953	15.55	16.822	33.68487	35.87	2.19	4.66
5/26/2006 12:00	779399.953	15.554	16.831	33.65655	35.88	2.23	4.70
5/26/2006 12:30	781199.953	15.556	16.833	33.65655	35.89	2.23	4.70
5/26/2006 13:00	782999.953	15.548	16.832	33.63842	35.87	2.23	4.70
5/26/2006 13:30	784799.953	15.546	16.832	33.63842	35.86	2.23	4.70
5/26/2006 14:00	786599.953	15.543	16.832	33.62823	35.86	2.23	4.70
5/26/2006 14:30	788399.953	15.545	16.838	33.62823	35.86	2.23	4.70
5/26/2006 15:00	790199.953	15.545	16.844	33.61123	35.86	2.25	4.72
5/26/2006 15:30	791999.953	15.549	16.85	33.61123	35.87	2.26	4.73
5/26/2006 16:00	793799.953	15.547	16.855	33.58857	35.87	2.28	4.75
5/26/2006 16:30	795599.953	15.542	16.858	33.58857	35.86	2.27	4.74

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/26/2006 17:00	797399.953	15.545	16.86	33.58857	35.86	2.27		4.74
5/26/2006 17:30	799199.953	15.545	16.866	33.58857	35.86	2.27		4.74
5/26/2006 18:00	800999.953	15.546	16.878	33.57951	35.86	2.29		4.76
5/26/2006 18:30	802799.953	15.546	16.883	33.57951	35.86	2.29		4.76
5/26/2006 19:00	804599.953	15.544	16.891	33.58517	35.86	2.27		4.74
5/26/2006 19:30	806399.953	15.544	16.896	33.58517	35.86	2.27		4.74
5/26/2006 20:00	808199.953	15.549	16.907	33.60217	35.87	2.27		4.74
5/26/2006 20:30	809999.953	15.551	16.914	33.60217	35.88	2.27		4.74
5/26/2006 21:00	811799.953	15.554	16.924	33.6101	35.88	2.27		4.74
5/26/2006 21:30	813599.953	15.555	16.929	33.6101	35.89	2.28		4.75
5/26/2006 22:00	815399.953	15.553	16.933	33.61237	35.88	2.27		4.74
5/26/2006 22:30	817199.953	15.557	16.938	33.61237	35.89	2.28		4.75
5/26/2006 23:00	818999.953	15.553	16.94	33.6067	35.88	2.27		4.74
5/26/2006 23:30	820799.953	15.556	16.946	33.6067	35.89	2.28		4.75
5/27/2006 0:00	822599.953	15.552	16.951	33.6169	35.88	2.26		4.73
5/27/2006 0:30	824399.953	15.556	16.952	33.6169	35.89	2.27		4.74
5/27/2006 1:00	826199.953	15.554	16.961	33.61463	35.88	2.27		4.74
5/27/2006 1:30	827999.953	15.555	16.967	33.61463	35.89	2.27		4.74
5/27/2006 2:00	829799.953	15.552	16.971	33.6169	35.88	2.26		4.73
5/27/2006 2:30	831599.953	15.556	16.971	33.6169	35.89	2.27		4.74
5/27/2006 3:00	833399.953	15.552	16.977	33.6067	35.88	2.27		4.74
5/27/2006 3:30	835199.953	15.553	16.982	33.6067	35.88	2.27		4.74
5/27/2006 4:00	836999.953	15.557	16.99	33.63163	35.89	2.26		4.73
5/27/2006 4:30	838799.953	15.557	16.998	33.63163	35.89	2.26		4.73
5/27/2006 5:00	840599.953	15.559	17.008	33.65882	35.89	2.24		4.71
5/27/2006 5:30	842399.953	15.561	17.016	33.65882	35.90	2.24		4.71
5/27/2006 6:00	844199.953	15.563	17.027	33.68714	35.90	2.22		4.69
5/27/2006 6:30	845999.953	15.565	17.039	33.68714	35.91	2.22		4.69
5/27/2006 7:00	847799.953	15.567	17.043	33.70527	35.91	2.21		4.68
5/27/2006 7:30	849599.953	15.566	17.049	33.70527	35.91	2.21		4.68
5/27/2006 8:00	851399.953	15.564	17.054	33.73132	35.91	2.17		4.64
5/27/2006 8:30	853199.953	15.57	17.059	33.73132	35.92	2.19		4.66
5/27/2006 9:00	854999.953	15.571	17.064	33.75398	35.92	2.17		4.64
5/27/2006 9:30	856799.953	15.567	17.067	33.75398	35.91	2.16		4.63
5/27/2006 10:00	858599.953	15.574	17.073	33.78684	35.93	2.14		4.61
5/27/2006 10:30	860399.953	15.576	17.085	33.78684	35.93	2.15		4.62
5/27/2006 11:00	862199.953	15.573	17.087	33.8095	35.93	2.12		4.59
5/27/2006 11:30	863999.953	15.578	17.098	33.8095	35.94	2.13		4.60
5/27/2006 12:00	865799.953	15.578	17.1	33.83216	35.94	2.11		4.58
5/27/2006 12:30	867599.953	15.578	17.107	33.83216	35.94	2.11		4.58
5/27/2006 13:00	869399.953	15.581	17.117	33.83556	35.95	2.11		4.58
5/27/2006 13:30	871199.953	15.577	17.119	33.83556	35.94	2.10		4.57
5/27/2006 14:00	872999.953	15.577	17.12	33.84122	35.94	2.09		4.56
5/27/2006 14:30	874799.953	15.577	17.122	33.84122	35.94	2.09		4.56
5/27/2006 15:00	876599.953	15.576	17.128	33.84122	35.93	2.09		4.56
5/27/2006 15:30	878399.953	15.579	17.134	33.84122	35.94	2.10		4.57
5/27/2006 16:00	880199.953	15.575	17.136	33.85368	35.93	2.08		4.55
5/27/2006 16:30	881999.953	15.573	17.139	33.85368	35.93	2.07		4.54
5/27/2006 17:00	883799.953	15.575	17.152	33.86954	35.93	2.06		4.53
5/27/2006 17:30	885599.953	15.577	17.159	33.86954	35.94	2.07		4.54
5/27/2006 18:00	887399.953	15.581	17.169	33.89674	35.95	2.05		4.52
5/27/2006 18:30	889199.953	15.577	17.175	33.89674	35.94	2.04		4.51
5/27/2006 19:00	890999.953	15.584	17.19	33.92393	35.95	2.03		4.50
5/27/2006 19:30	892799.953	15.585	17.201	33.92393	35.95	2.03		4.50
5/27/2006 20:00	894599.953	15.583	17.207	33.93752	35.95	2.01		4.48

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge-		Elevation [+depth]
					Gauge P [ft H2O]	Atm [ft H2O]	
5/27/2006 20:30	896399.953	15.583	17.21	33.93752	35.95	2.01	4.48
5/27/2006 21:00	898199.953	15.586	17.214	33.97378	35.96	1.98	4.45
5/27/2006 21:30	899999.953	15.588	17.226	33.97378	35.96	1.99	4.46
5/27/2006 22:00	901799.953	15.59	17.237	34.00776	35.97	1.96	4.43
5/27/2006 22:30	903599.953	15.591	17.244	34.00776	35.97	1.96	4.43
5/27/2006 23:00	905399.953	15.594	17.252	34.02363	35.98	1.95	4.42
5/27/2006 23:30	907199.953	15.593	17.257	34.02363	35.97	1.95	4.42
5/28/2006 0:00	908999.953	15.593	17.262	34.04062	35.97	1.93	4.40
5/28/2006 0:30	910799.953	15.593	17.262	34.04062	35.97	1.93	4.40
5/28/2006 1:00	912599.953	15.594	17.27	34.05308	35.98	1.92	4.39
5/28/2006 1:30	914399.953	15.596	17.271	34.05308	35.98	1.93	4.40
5/28/2006 2:00	916199.953	15.593	17.278	34.05422	35.97	1.92	4.39
5/28/2006 2:30	917999.953	15.594	17.285	34.05422	35.98	1.92	4.39
5/28/2006 3:00	919799.953	15.593	17.286	34.06781	35.97	1.91	4.38
5/28/2006 3:30	921599.953	15.593	17.289	34.06781	35.97	1.91	4.38
5/28/2006 4:00	923399.953	15.596	17.305	34.07687	35.98	1.90	4.37
5/28/2006 4:30	925199.953	15.595	17.308	34.07687	35.98	1.90	4.37
5/28/2006 5:00	926999.953	15.596	17.314	34.0916	35.98	1.89	4.36
5/28/2006 5:30	928799.953	15.596	17.324	34.0916	35.98	1.89	4.36
5/28/2006 6:00	930599.953	15.598	17.331	34.12219	35.98	1.86	4.33
5/28/2006 6:30	932399.953	15.599	17.345	34.12219	35.99	1.86	4.33
5/28/2006 7:00	934199.953	15.599	17.351	34.14032	35.99	1.85	4.32
5/28/2006 7:30	935999.953	15.598	17.36	34.14032	35.98	1.84	4.31
5/28/2006 8:00	937799.953	15.604	17.37	34.16864	36.00	1.83	4.30
5/28/2006 8:30	939599.953	15.605	17.375	34.16864	36.00	1.83	4.30
5/28/2006 9:00	941399.953	15.606	17.384	34.18677	36.00	1.82	4.29
5/28/2006 9:30	943199.953	15.602	17.39	34.18677	35.99	1.81	4.28
5/28/2006 10:00	944999.953	15.604	17.396	34.2083	36.00	1.79	4.26
5/28/2006 10:30	946799.953	15.609	17.404	34.2083	36.01	1.80	4.27
5/28/2006 11:00	948599.953	15.607	17.406	34.2049	36.01	1.80	4.27
5/28/2006 11:30	950399.953	15.604	17.407	34.2049	36.00	1.79	4.26
5/28/2006 12:00	952199.953	15.606	17.408	34.19583	36.00	1.81	4.28
5/28/2006 12:30	953999.953	15.601	17.408	34.19583	35.99	1.80	4.27
5/28/2006 13:00	955799.953	15.606	17.413	34.19017	36.00	1.81	4.28
5/28/2006 13:30	957599.953	15.606	17.422	34.19017	36.00	1.81	4.28
5/28/2006 14:00	959399.953	15.605	17.425	34.18224	36.00	1.82	4.29
5/28/2006 14:30	961199.953	15.602	17.439	34.18224	35.99	1.81	4.28
5/28/2006 15:00	962999.953	15.604	17.44	34.19697	36.00	1.80	4.27
5/28/2006 15:30	964799.953	15.607	17.452	34.19697	36.01	1.81	4.28
5/28/2006 16:00	966599.953	15.61	17.463	34.20263	36.01	1.81	4.28
5/28/2006 16:30	968399.953	15.606	17.471	34.20263	36.00	1.80	4.27
5/28/2006 17:00	970199.953	15.608	17.484	34.19017	36.01	1.82	4.29
5/28/2006 17:30	971999.953	15.604	17.488	34.19017	36.00	1.81	4.28
5/28/2006 18:00	973799.953	15.608	17.492	34.17997	36.01	1.83	4.30
5/28/2006 18:30	975599.953	15.606	17.492	34.17997	36.00	1.82	4.29
5/28/2006 19:00	977399.953	15.607	17.503	34.1845	36.01	1.82	4.29
5/28/2006 19:30	979199.953	15.608	17.529	34.1845	36.01	1.82	4.29
5/28/2006 20:00	980999.953	15.611	17.529	34.18904	36.01	1.83	4.30
5/28/2006 20:30	982799.953	15.609	17.54	34.18904	36.01	1.82	4.29
5/28/2006 21:00	984599.953	15.612	17.546	34.21623	36.02	1.80	4.27
5/28/2006 21:30	986399.953	15.614	17.565	34.21623	36.02	1.81	4.28
5/28/2006 22:00	988199.953	15.617	17.575	34.21396	36.03	1.81	4.28
5/28/2006 22:30	989999.953	15.614	17.581	34.21396	36.02	1.81	4.28
5/28/2006 23:00	991799.953	15.618	17.581	34.21736	36.03	1.81	4.28
5/28/2006 23:30	993599.953	15.616	17.584	34.21736	36.03	1.81	4.28

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm		
5/29/2006 0:00	995399.953	15.62	17.595	34.22756	36.04	1.81		4.28
5/29/2006 0:30	997199.953	15.622	17.611	34.22756	36.04	1.81		4.28
5/29/2006 1:00	998999.953	15.622	17.617	34.2117	36.04	1.83		4.30
5/29/2006 1:30	1000799.953	15.62	17.614	34.2117	36.04	1.82		4.29
5/29/2006 2:00	1002599.953	15.62	17.62	34.21056	36.04	1.82		4.29
5/29/2006 2:30	1004399.953	15.62	17.624	34.21056	36.04	1.82		4.29
5/29/2006 3:00	1006199.953	15.621	17.637	34.19697	36.04	1.84		4.31
5/29/2006 3:30	1007999.953	15.619	17.642	34.19697	36.03	1.84		4.31
5/29/2006 4:00	1009799.953	15.619	17.651	34.21396	36.03	1.82		4.29
5/29/2006 4:30	1011599.953	15.622	17.667	34.21396	36.04	1.83		4.30
5/29/2006 5:00	1013399.953	15.624	17.683	34.21736	36.04	1.83		4.30
5/29/2006 5:30	1015199.953	15.622	17.688	34.21736	36.04	1.82		4.29
5/29/2006 6:00	1016999.953	15.623	17.698	34.21509	36.04	1.83		4.30
5/29/2006 6:30	1018799.953	15.622	17.703	34.21509	36.04	1.82		4.29
5/29/2006 7:00	1020599.953	15.622	17.712	34.22529	36.04	1.81		4.28
5/29/2006 7:30	1022399.953	15.626	17.722	34.22529	36.05	1.82		4.29
5/29/2006 8:00	1024199.953	15.629	17.736	34.23096	36.06	1.83		4.30
5/29/2006 8:30	1025999.953	15.628	17.744	34.23096	36.05	1.82		4.29
5/29/2006 9:00	1027799.953	15.629	17.753	34.22189	36.06	1.83		4.30
5/29/2006 9:30	1029599.953	15.629	17.754	34.22189	36.06	1.83		4.30
5/29/2006 10:00	1031399.953	15.626	17.762	34.21849	36.05	1.83		4.30
5/29/2006 10:30	1033199.953	15.629	17.764	34.21849	36.06	1.84		4.31
5/29/2006 11:00	1034999.953	15.629	17.77	34.1981	36.06	1.86		4.33
5/29/2006 11:30	1036799.953	15.629	17.772	34.1981	36.06	1.86		4.33
5/29/2006 12:00	1038599.953	15.628	17.775	34.16638	36.05	1.89		4.36
5/29/2006 12:30	1040399.953	15.627	17.778	34.16638	36.05	1.89		4.36
5/29/2006 13:00	1042199.953	15.627	17.784	34.15165	36.05	1.90		4.37
5/29/2006 13:30	1043999.953	15.629	17.794	34.15165	36.06	1.90		4.37
5/29/2006 14:00	1045799.953	15.633	17.81	34.14032	36.07	1.93		4.40
5/29/2006 14:30	1047599.953	15.628	17.823	34.14032	36.05	1.91		4.38
5/29/2006 15:00	1049399.953	15.631	17.834	34.12559	36.06	1.94		4.41
5/29/2006 15:30	1051199.953	15.632	17.844	34.12559	36.06	1.94		4.41
5/29/2006 16:00	1052999.953	15.631	17.854	34.11313	36.06	1.95		4.42
5/29/2006 16:30	1054799.953	15.632	17.866	34.11313	36.06	1.95		4.42
5/29/2006 17:00	1056599.953	15.632	17.879	34.11539	36.06	1.95		4.42
5/29/2006 17:30	1058399.953	15.633	17.895	34.11539	36.07	1.95		4.42
5/29/2006 18:00	1060199.953	15.634	17.911	34.10633	36.07	1.96		4.43
5/29/2006 18:30	1061999.953	15.637	17.926	34.10633	36.07	1.97		4.44
5/29/2006 19:00	1063799.953	15.635	17.934	34.1018	36.07	1.97		4.44
5/29/2006 19:30	1065599.953	15.638	17.945	34.1018	36.08	1.98		4.45
5/29/2006 20:00	1067399.953	15.637	17.952	34.10067	36.07	1.97		4.44
5/29/2006 20:30	1069199.953	15.638	17.964	34.10067	36.08	1.98		4.45
5/29/2006 21:00	1070999.953	15.639	17.98	34.11539	36.08	1.96		4.43
5/29/2006 21:30	1072799.953	15.641	17.998	34.11539	36.08	1.97		4.44
5/29/2006 22:00	1074599.953	15.647	18.012	34.112	36.10	1.99		4.46
5/29/2006 22:30	1076399.953	15.647	18.024	34.112	36.10	1.99		4.46
5/29/2006 23:00	1078199.953	15.644	18.025	34.10973	36.09	1.98		4.45
5/29/2006 23:30	1079999.953	15.645	18.036	34.10973	36.09	1.98		4.45
5/30/2006 0:00	1081799.953	15.649	18.042	34.11426	36.10	1.99		4.46
5/30/2006 0:30	1083599.953	15.645	18.052	34.11426	36.09	1.98		4.45
5/30/2006 1:00	1085399.953	15.65	18.065	34.10407	36.10	2.00		4.47
5/30/2006 1:30	1087199.953	15.649	18.07	34.10407	36.10	2.00		4.47
5/30/2006 2:00	1088999.953	15.649	18.075	34.09047	36.10	2.01		4.48
5/30/2006 2:30	1090799.953	15.651	18.086	34.09047	36.11	2.02		4.49
5/30/2006 3:00	1092599.953	15.65	18.094	34.08594	36.10	2.02		4.49

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/30/2006 3:30	1094399.953	15.65	18.099	34.08594	36.10	2.02		4.49
5/30/2006 4:00	1096199.953	15.652	18.118	34.095	36.11	2.01		4.48
5/30/2006 4:30	1097999.953	15.653	18.133	34.095	36.11	2.02		4.49
5/30/2006 5:00	1099799.953	15.655	18.149	34.11086	36.12	2.01		4.48
5/30/2006 5:30	1101599.953	15.658	18.167	34.11086	36.12	2.01		4.48
5/30/2006 6:00	1103399.953	15.659	18.184	34.11426	36.13	2.01		4.48
5/30/2006 6:30	1105199.953	15.659	18.191	34.11426	36.13	2.01		4.48
5/30/2006 7:00	1106999.953	15.658	18.199	34.12333	36.12	2.00		4.47
5/30/2006 7:30	1108799.953	15.661	18.215	34.12333	36.13	2.01		4.48
5/30/2006 8:00	1110599.953	15.661	18.225	34.12219	36.13	2.01		4.48
5/30/2006 8:30	1112399.953	15.662	18.236	34.12219	36.13	2.01		4.48
5/30/2006 9:00	1114199.953	15.662	18.248	34.11653	36.13	2.02		4.49
5/30/2006 9:30	1115999.953	15.665	18.25	34.11653	36.14	2.02		4.49
5/30/2006 10:00	1117799.953	15.666	18.261	34.11086	36.14	2.03		4.50
5/30/2006 10:30	1119599.953	15.667	18.274	34.11086	36.14	2.03		4.50
5/30/2006 11:00	1121399.953	15.668	18.287	34.11313	36.15	2.03		4.50
5/30/2006 11:30	1123199.953	15.668	18.288	34.11313	36.15	2.03		4.50
5/30/2006 12:00	1124999.953	15.669	18.301	34.11993	36.15	2.03		4.50
5/30/2006 12:30	1126799.953	15.672	18.311	34.11993	36.16	2.04		4.51
5/30/2006 13:00	1128599.953	15.671	18.323	34.11766	36.15	2.04		4.51
5/30/2006 13:30	1130399.953	15.676	18.326	34.11766	36.16	2.05		4.52
5/30/2006 14:00	1132199.953	15.672	18.336	34.12333	36.16	2.03		4.50
5/30/2006 14:30	1133999.953	15.674	18.353	34.12333	36.16	2.04		4.51
5/30/2006 15:00	1135799.953	15.675	18.362	34.10407	36.16	2.06		4.53
5/30/2006 15:30	1137599.953	15.671	18.363	34.10407	36.15	2.05		4.52
5/30/2006 16:00	1139399.953	15.67	18.366	34.10633	36.15	2.04		4.51
5/30/2006 16:30	1141199.953	15.674	18.379	34.10633	36.16	2.05		4.52
5/30/2006 17:00	1142999.953	15.675	18.401	34.1086	36.16	2.05		4.52
5/30/2006 17:30	1144799.953	15.675	18.418	34.1086	36.16	2.05		4.52
5/30/2006 18:00	1146599.953	15.68	18.43	34.12219	36.17	2.05		4.52
5/30/2006 18:30	1148399.953	15.68	18.45	34.12219	36.17	2.05		4.52
5/30/2006 19:00	1150199.953	15.682	18.468	34.13692	36.18	2.04		4.51
5/30/2006 19:30	1151999.953	15.68	18.481	34.13692	36.17	2.04		4.51
5/30/2006 20:00	1153799.953	15.692	18.486	34.15845	36.20	2.04		4.51
5/30/2006 20:30	1155599.953	15.69	18.527	34.15845	36.20	2.04		4.51
5/30/2006 21:00	1157399.953	15.687	18.54	34.19244	36.19	2.00		4.47
5/30/2006 21:30	1159199.953	15.694	18.569	34.19244	36.21	2.01		4.48
5/30/2006 22:00	1160999.953	15.695	18.587	34.21509	36.21	1.99		4.46
5/30/2006 22:30	1162799.953	15.696	18.601	34.21509	36.21	2.00		4.47
5/30/2006 23:00	1164599.953	15.696	18.608	34.24682	36.21	1.96		4.43
5/30/2006 23:30	1166399.953	15.701	18.625	34.24682	36.22	1.98		4.45
5/31/2006 0:00	1168199.953	15.704	18.637	34.25361	36.23	1.98		4.45
5/31/2006 0:30	1169999.953	15.701	18.648	34.25361	36.22	1.97		4.44
5/31/2006 1:00	1171799.953	15.697	18.632	34.2015	36.21	2.01		4.48
5/31/2006 1:30	1173599.953	15.691	18.604	34.2015	36.20	2.00		4.47
5/31/2006 2:00	1175399.953	15.694	18.605	34.23096	36.21	1.98		4.45
5/31/2006 2:30	1177199.953	15.697	18.637	34.23096	36.21	1.98		4.45
5/31/2006 3:00	1178999.953	15.697	18.658	34.22642	36.21	1.99		4.46
5/31/2006 3:30	1180799.953	15.701	18.662	34.22642	36.22	2.00		4.47
5/31/2006 4:00	1182599.953	15.703	18.683	34.23889	36.23	1.99		4.46
5/31/2006 4:30	1184399.953	15.703	18.698	34.23889	36.23	1.99		4.46
5/31/2006 5:00	1186199.953	15.702	18.71	34.23662	36.22	1.99		4.46
5/31/2006 5:30	1187999.953	15.702	18.719	34.23662	36.22	1.99		4.46
5/31/2006 6:00	1189799.953	15.705	18.728	34.23549	36.23	2.00		4.47
5/31/2006 6:30	1191599.953	15.702	18.745	34.23549	36.22	1.99		4.46

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
5/31/2006 7:00	1193399.953	15.705	18.745	34.23435	36.23	2.00		4.47
5/31/2006 7:30	1195199.953	15.702	18.756	34.23435	36.22	1.99		4.46
5/31/2006 8:00	1196999.953	15.703	18.77	34.23322	36.23	1.99		4.46
5/31/2006 8:30	1198799.953	15.707	18.784	34.23322	36.24	2.00		4.47
5/31/2006 9:00	1200599.953	15.706	18.79	34.23435	36.23	2.00		4.47
5/31/2006 9:30	1202399.953	15.707	18.806	34.23435	36.24	2.00		4.47
5/31/2006 10:00	1204199.953	15.707	18.813	34.22642	36.24	2.01		4.48
5/31/2006 10:30	1205999.953	15.708	18.819	34.22642	36.24	2.01		4.48
5/31/2006 11:00	1207799.953	15.708	18.823	34.24002	36.24	2.00		4.47
5/31/2006 11:30	1209599.953	15.712	18.84	34.24002	36.25	2.01		4.48
5/31/2006 12:00	1211399.953	15.713	18.861	34.23662	36.25	2.01		4.48
5/31/2006 12:30	1213199.953	15.711	18.87	34.23662	36.25	2.01		4.48
5/31/2006 13:00	1214999.953	15.715	18.876	34.22869	36.25	2.03		4.50
5/31/2006 13:30	1216799.953	15.715	18.88	34.22869	36.25	2.03		4.50
5/31/2006 14:00	1218599.953	15.717	18.897	34.22189	36.26	2.04		4.51
5/31/2006 14:30	1220399.953	15.716	18.902	34.22189	36.26	2.03		4.50
5/31/2006 15:00	1222199.953	15.716	18.917	34.20263	36.26	2.05		4.52
5/31/2006 15:30	1223999.953	15.714	18.926	34.20263	36.25	2.05		4.52
5/31/2006 16:00	1225799.953	15.716	18.929	34.17997	36.26	2.08		4.55
5/31/2006 16:30	1227599.953	15.714	18.942	34.17997	36.25	2.07		4.54
5/31/2006 17:00	1229399.953	15.716	18.948	34.16411	36.26	2.09		4.56
5/31/2006 17:30	1231199.953	15.713	18.957	34.16411	36.25	2.09		4.56
5/31/2006 18:00	1232999.953	15.716	18.973	34.15958	36.26	2.10		4.57
5/31/2006 18:30	1234799.953	15.718	18.992	34.15958	36.26	2.10		4.57
5/31/2006 19:00	1236599.953	15.718	19.013	34.17544	36.26	2.09		4.56
5/31/2006 19:30	1238399.953	15.721	19.038	34.17544	36.27	2.09		4.56
5/31/2006 20:00	1240199.953	15.72	19.055	34.17884	36.27	2.09		4.56
5/31/2006 20:30	1241999.953	15.72	19.072	34.17884	36.27	2.09		4.56
5/31/2006 21:00	1243799.953	15.724	19.081	34.18111	36.28	2.09		4.56
5/31/2006 21:30	1245599.953	15.724	19.094	34.18111	36.28	2.09		4.56
5/31/2006 22:00	1247399.953	15.724	19.112	34.19583	36.28	2.08		4.55
5/31/2006 22:30	1249199.953	15.725	19.125	34.19583	36.28	2.08		4.55
5/31/2006 23:00	1250999.953	15.726	19.14	34.18111	36.28	2.10		4.57
5/31/2006 23:30	1252799.953	15.725	19.143	34.18111	36.28	2.10		4.57
6/1/2006 0:00	1254599.953	15.725	19.145	34.17318	36.28	2.10		4.57
6/1/2006 0:30	1256399.953	15.729	19.148	34.17318	36.29	2.11		4.58
6/1/2006 1:00	1258199.953	15.728	19.167	34.16411	36.28	2.12		4.59
6/1/2006 1:30	1259999.953	15.726	19.174	34.16411	36.28	2.12		4.59
6/1/2006 2:00	1261799.953	15.728	19.181	34.14032	36.28	2.14		4.61
6/1/2006 2:30	1263599.953	15.729	19.18	34.14032	36.29	2.15		4.62
6/1/2006 3:00	1265399.953	15.728	19.186	34.12106	36.28	2.16		4.63
6/1/2006 3:30	1267199.953	15.728	19.199	34.12106	36.28	2.16		4.63
6/1/2006 4:00	1268999.953	15.727	19.204	34.10746	36.28	2.17		4.64
6/1/2006 4:30	1270799.953	15.729	19.216	34.10746	36.29	2.18		4.65
6/1/2006 5:00	1272599.953	15.729	19.23	34.11539	36.29	2.17		4.64
6/1/2006 5:30	1274399.953	15.734	19.253	34.11539	36.30	2.18		4.65
6/1/2006 6:00	1276199.953	15.734	19.274	34.11539	36.30	2.18		4.65
6/1/2006 6:30	1277999.953	15.734	19.284	34.11539	36.30	2.18		4.65
6/1/2006 7:00	1279799.953	15.735	19.3	34.112	36.30	2.19		4.66
6/1/2006 7:30	1281599.953	15.734	19.311	34.112	36.30	2.19		4.66
6/1/2006 8:00	1283399.953	15.734	19.323	34.10973	36.30	2.19		4.66
6/1/2006 8:30	1285199.953	15.734	19.331	34.10973	36.30	2.19		4.66
6/1/2006 9:00	1286999.953	15.734	19.34	34.09387	36.30	2.20		4.67
6/1/2006 9:30	1288799.953	15.733	19.344	34.09387	36.30	2.20		4.67
6/1/2006 10:00	1290599.953	15.731	19.345	34.08027	36.29	2.21		4.68

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	Elevation [+depth]
						Atm [ft H2O]	
6/1/2006 10:30	1292399.953	15.732	19.353	34.08027	36.29	2.21	4.68
6/1/2006 11:00	1294199.953	15.735	19.36	34.06781	36.30	2.23	4.70
6/1/2006 11:30	1295999.953	15.733	19.367	34.06781	36.30	2.23	4.70
6/1/2006 12:00	1297799.953	15.734	19.377	34.05082	36.30	2.25	4.72
6/1/2006 12:30	1299599.953	15.734	19.381	34.05082	36.30	2.25	4.72
6/1/2006 13:00	1301399.953	15.735	19.393	34.03609	36.30	2.26	4.73
6/1/2006 13:30	1303199.953	15.735	19.402	34.03609	36.30	2.26	4.73
6/1/2006 14:00	1304999.953	15.733	19.404	34.00663	36.30	2.29	4.76
6/1/2006 14:30	1306799.953	15.732	19.41	34.00663	36.29	2.29	4.76
6/1/2006 15:00	1308599.953	15.732	19.422	33.98964	36.29	2.30	4.77
6/1/2006 15:30	1310399.953	15.736	19.432	33.98964	36.30	2.31	4.78
6/1/2006 16:00	1312199.953	15.736	19.445	33.96018	36.30	2.34	4.81
6/1/2006 16:30	1313999.953	15.735	19.445	33.96018	36.30	2.34	4.81
6/1/2006 17:00	1315799.953	15.733	19.458	33.94545	36.30	2.35	4.82
6/1/2006 17:30	1317599.953	15.735	19.486	33.94545	36.30	2.36	4.83
6/1/2006 18:00	1319399.953	15.735	19.492	33.93752	36.30	2.36	4.83
6/1/2006 18:30	1321199.953	15.739	19.513	33.93752	36.31	2.37	4.84
6/1/2006 19:00	1322999.953	15.739	19.528	33.93979	36.31	2.37	4.84
6/1/2006 19:30	1324799.953	15.741	19.555	33.93979	36.31	2.37	4.84
6/1/2006 20:00	1326599.953	15.74	19.565	33.96698	36.31	2.35	4.82
6/1/2006 20:30	1328399.953	15.739	19.57	33.96698	36.31	2.34	4.81
6/1/2006 21:00	1330199.953	15.753	19.617	33.99983	36.34	2.34	4.81
6/1/2006 21:30	1331999.953	15.754	19.646	33.99983	36.34	2.34	4.81
6/1/2006 22:00	1333799.953	15.754	19.668	34.0021	36.34	2.34	4.81
6/1/2006 22:30	1335599.953	15.753	19.672	34.0021	36.34	2.34	4.81
6/1/2006 23:00	1337399.953	15.753	19.67	34.01003	36.34	2.33	4.80
6/1/2006 23:30	1339199.953	15.754	19.695	34.01003	36.34	2.33	4.80
6/2/2006 0:00	1340999.953	15.752	19.68	34.0123	36.34	2.33	4.80
6/2/2006 0:30	1342799.953	15.754	19.689	34.0123	36.34	2.33	4.80
6/2/2006 1:00	1344599.953	15.753	19.696	33.97038	36.34	2.37	4.84
6/2/2006 1:30	1346399.953	15.754	19.687	33.97038	36.34	2.37	4.84
6/2/2006 2:00	1348199.953	15.748	19.67	33.94659	36.33	2.38	4.85
6/2/2006 2:30	1349999.953	15.748	19.672	33.94659	36.33	2.38	4.85
6/2/2006 3:00	1351799.953	15.749	19.684	33.93526	36.33	2.40	4.87
6/2/2006 3:30	1353599.953	15.749	19.691	33.93526	36.33	2.40	4.87
6/2/2006 4:00	1355399.953	15.75	19.712	33.93072	36.34	2.40	4.87
6/2/2006 4:30	1357199.953	15.75	19.721	33.93072	36.34	2.40	4.87
6/2/2006 5:00	1358999.953	15.757	19.743	33.92619	36.35	2.43	4.90
6/2/2006 5:30	1360799.953	15.757	19.764	33.92619	36.35	2.43	4.90
6/2/2006 6:00	1362599.953	15.757	19.769	33.93072	36.35	2.42	4.89
6/2/2006 6:30	1364399.953	15.757	19.785	33.93072	36.35	2.42	4.89
6/2/2006 7:00	1366199.953	15.76	19.799	33.92506	36.36	2.43	4.90
6/2/2006 7:30	1367999.953	15.759	19.807	33.92506	36.36	2.43	4.90
6/2/2006 8:00	1369799.953	15.759	19.813	33.93299	36.36	2.42	4.89
6/2/2006 8:30	1371599.953	15.761	19.827	33.93299	36.36	2.43	4.90
6/2/2006 9:00	1373399.953	15.76	19.845	33.93186	36.36	2.43	4.90
6/2/2006 9:30	1375199.953	15.761	19.851	33.93186	36.36	2.43	4.90
6/2/2006 10:00	1376999.953	15.76	19.86	33.92959	36.36	2.43	4.90
6/2/2006 10:30	1378799.953	15.76	19.867	33.92959	36.36	2.43	4.90
6/2/2006 11:00	1380599.953	15.758	19.877	33.92053	36.35	2.43	4.90
6/2/2006 11:30	1382399.953	15.762	19.88	33.92053	36.36	2.44	4.91
6/2/2006 12:00	1384199.953	15.761	19.887	33.90693	36.36	2.45	4.92
6/2/2006 12:30	1385999.953	15.761	19.89	33.90693	36.36	2.45	4.92
6/2/2006 13:00	1387799.953	15.761	19.898	33.88994	36.36	2.47	4.94
6/2/2006 13:30	1389599.953	15.757	19.9	33.88994	36.35	2.46	4.93

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	Elevation [+depth]
						Atm [ft H2O]	
6/2/2006 14:00	1391399.953	15.757	19.902	33.86388	36.35	2.49	4.96
6/2/2006 14:30	1393199.953	15.759	19.903	33.86388	36.36	2.49	4.96
6/2/2006 15:00	1394999.953	15.759	19.906	33.85935	36.36	2.50	4.97
6/2/2006 15:30	1396799.953	15.762	19.931	33.85935	36.36	2.50	4.97
6/2/2006 16:00	1398599.953	15.763	19.942	33.83782	36.37	2.53	5.00
6/2/2006 16:30	1400399.953	15.761	19.961	33.83782	36.36	2.52	4.99
6/2/2006 17:00	1402199.953	15.759	19.953	33.8061	36.36	2.55	5.02
6/2/2006 17:30	1403999.953	15.758	19.952	33.8061	36.35	2.55	5.02
6/2/2006 18:00	1405799.953	15.757	19.961	33.8095	36.35	2.54	5.01
6/2/2006 18:30	1407599.953	15.762	19.975	33.8095	36.36	2.55	5.02
6/2/2006 19:00	1409399.953	15.765	20.01	33.8163	36.37	2.55	5.02
6/2/2006 19:30	1411199.953	15.766	20.036	33.8163	36.37	2.56	5.03
6/2/2006 20:00	1412999.953	15.765	20.048	33.79024	36.37	2.58	5.05
6/2/2006 20:30	1414799.953	15.757	20.019	33.79024	36.35	2.56	5.03
6/2/2006 21:00	1416599.953	15.765	20.045	33.77551	36.37	2.59	5.06
6/2/2006 21:30	1418399.953	15.762	20.063	33.77551	36.36	2.59	5.06
6/2/2006 22:00	1420199.953	15.768	20.063	33.7925	36.38	2.58	5.05
6/2/2006 22:30	1421999.953	15.772	20.101	33.7925	36.39	2.59	5.06
6/2/2006 23:00	1423799.953	15.766	20.102	33.77664	36.37	2.60	5.07
6/2/2006 23:30	1425599.953	15.766	20.089	33.77664	36.37	2.60	5.07
6/3/2006 0:00	1427399.953	15.766	20.102	33.75965	36.37	2.61	5.08
6/3/2006 0:30	1429199.953	15.761	20.105	33.75965	36.36	2.60	5.07
6/3/2006 1:00	1430999.953	15.765	20.109	33.73132	36.37	2.64	5.11
6/3/2006 1:30	1432799.953	15.765	20.108	33.73132	36.37	2.64	5.11
6/3/2006 2:00	1434599.953	15.761	20.113	33.70187	36.36	2.66	5.13
6/3/2006 2:30	1436399.953	15.76	20.108	33.70187	36.36	2.66	5.13
6/3/2006 3:00	1438199.953	15.761	20.113	33.67921	36.36	2.68	5.15
6/3/2006 3:30	1439999.953	15.762	20.129	33.67921	36.36	2.68	5.15
6/3/2006 4:00	1441799.953	15.764	20.136	33.67468	36.37	2.69	5.16
6/3/2006 4:30	1443599.953	15.765	20.145	33.67468	36.37	2.70	5.17
6/3/2006 5:00	1445399.953	15.766	20.154	33.67015	36.37	2.70	5.17
6/3/2006 5:30	1447199.953	15.764	20.169	33.67015	36.37	2.70	5.17
6/3/2006 6:00	1448999.953	15.768	20.179	33.66675	36.38	2.71	5.18
6/3/2006 6:30	1450799.953	15.768	20.195	33.66675	36.38	2.71	5.18
6/3/2006 7:00	1452599.953	15.767	20.196	33.65882	36.37	2.72	5.19
6/3/2006 7:30	1454399.953	15.765	20.202	33.65882	36.37	2.71	5.18
6/3/2006 8:00	1456199.953	15.767	20.216	33.66448	36.37	2.71	5.18
6/3/2006 8:30	1457999.953	15.77	20.226	33.66448	36.38	2.72	5.19
6/3/2006 9:00	1459799.953	15.773	20.249	33.67015	36.39	2.72	5.19
6/3/2006 9:30	1461599.953	15.771	20.251	33.67015	36.38	2.71	5.18
6/3/2006 10:00	1463399.953	15.771	20.26	33.66675	36.38	2.72	5.19
6/3/2006 10:30	1465199.953	15.773	20.269	33.66675	36.39	2.72	5.19
6/3/2006 11:00	1466999.953	15.772	20.277	33.66901	36.39	2.72	5.19
6/3/2006 11:30	1468799.953	15.774	20.283	33.66901	36.39	2.72	5.19
6/3/2006 12:00	1470599.953	15.773	20.295	33.66901	36.39	2.72	5.19
6/3/2006 12:30	1472399.953	15.772	20.294	33.66901	36.39	2.72	5.19
6/3/2006 13:00	1474199.953	15.776	20.304	33.68261	36.40	2.71	5.18
6/3/2006 13:30	1475999.953	15.777	20.322	33.68261	36.40	2.71	5.18
6/3/2006 14:00	1477799.953	15.778	20.326	33.6962	36.40	2.70	5.17
6/3/2006 14:30	1479599.953	15.774	20.33	33.6962	36.39	2.69	5.16
6/3/2006 15:00	1481399.953	15.781	20.351	33.70527	36.41	2.70	5.17
6/3/2006 15:30	1483199.953	15.779	20.361	33.70527	36.40	2.70	5.17
6/3/2006 16:00	1484999.953	15.78	20.365	33.70527	36.40	2.70	5.17
6/3/2006 16:30	1486799.953	15.779	20.364	33.70527	36.40	2.70	5.17
6/3/2006 17:00	1488599.953	15.779	20.367	33.71093	36.40	2.69	5.16

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/3/2006 17:30	1490399.953	15.779	20.374	33.71093	36.40	2.69		5.16
6/3/2006 18:00	1492199.953	15.782	20.376	33.70413	36.41	2.70		5.17
6/3/2006 18:30	1493999.953	15.777	20.373	33.70413	36.40	2.69		5.16
6/3/2006 19:00	1495799.953	15.783	20.382	33.73019	36.41	2.68		5.15
6/3/2006 19:30	1497599.953	15.781	20.41	33.73019	36.41	2.68		5.15
6/3/2006 20:00	1499399.953	15.783	20.41	33.73132	36.41	2.68		5.15
6/3/2006 20:30	1501199.953	15.779	20.416	33.73132	36.40	2.67		5.14
6/3/2006 21:00	1502999.953	15.783	20.418	33.75058	36.41	2.66		5.13
6/3/2006 21:30	1504799.953	15.784	20.427	33.75058	36.41	2.66		5.13
6/3/2006 22:00	1506599.953	15.784	20.44	33.75172	36.41	2.66		5.13
6/3/2006 22:30	1508399.953	15.783	20.44	33.75172	36.41	2.66		5.13
6/3/2006 23:00	1510199.953	15.781	20.435	33.75172	36.41	2.66		5.13
6/3/2006 23:30	1511999.953	15.78	20.433	33.75172	36.40	2.65		5.12
6/4/2006 0:00	1513799.953	15.779	20.436	33.73926	36.40	2.66		5.13
6/4/2006 0:30	1515599.953	15.778	20.428	33.73926	36.40	2.66		5.13
6/4/2006 1:00	1517399.953	15.777	20.429	33.73359	36.40	2.66		5.13
6/4/2006 1:30	1519199.953	15.776	20.424	33.73359	36.40	2.66		5.13
6/4/2006 2:00	1520999.953	15.778	20.435	33.73132	36.40	2.67		5.14
6/4/2006 2:30	1522799.953	15.777	20.434	33.73132	36.40	2.67		5.14
6/4/2006 3:00	1524599.953	15.777	20.441	33.73132	36.40	2.67		5.14
6/4/2006 3:30	1526399.953	15.778	20.444	33.73132	36.40	2.67		5.14
6/4/2006 4:00	1528199.953	15.777	20.442	33.73472	36.40	2.66		5.13
6/4/2006 4:30	1529999.953	15.778	20.45	33.73472	36.40	2.67		5.14
6/4/2006 5:00	1531799.953	15.781	20.45	33.75172	36.41	2.66		5.13
6/4/2006 5:30	1533599.953	15.782	20.461	33.75172	36.41	2.66		5.13
6/4/2006 6:00	1535399.953	15.784	20.471	33.76985	36.41	2.64		5.11
6/4/2006 6:30	1537199.953	15.784	20.481	33.76985	36.41	2.64		5.11
6/4/2006 7:00	1538999.953	15.784	20.484	33.78911	36.41	2.62		5.09
6/4/2006 7:30	1540799.953	15.784	20.494	33.78911	36.41	2.62		5.09
6/4/2006 8:00	1542599.953	15.784	20.498	33.79817	36.41	2.62		5.09
6/4/2006 8:30	1544399.953	15.783	20.496	33.79817	36.41	2.61		5.08
6/4/2006 9:00	1546199.953	15.784	20.492	33.79477	36.41	2.62		5.09
6/4/2006 9:30	1547999.953	15.78	20.487	33.79477	36.40	2.61		5.08
6/4/2006 10:00	1549799.953	15.778	20.479	33.7925	36.40	2.61		5.08
6/4/2006 10:30	1551599.953	15.779	20.475	33.7925	36.40	2.61		5.08
6/4/2006 11:00	1553399.953	15.778	20.475	33.79364	36.40	2.61		5.08
6/4/2006 11:30	1555199.953	15.779	20.473	33.79364	36.40	2.61		5.08
6/4/2006 12:00	1556999.953	15.776	20.471	33.78344	36.40	2.61		5.08
6/4/2006 12:30	1558799.953	15.773	20.469	33.78344	36.39	2.60		5.07
6/4/2006 13:00	1560599.953	15.775	20.465	33.78004	36.39	2.61		5.08
6/4/2006 13:30	1562399.953	15.775	20.468	33.78004	36.39	2.61		5.08
6/4/2006 14:00	1564199.953	15.769	20.463	33.77664	36.38	2.60		5.07
6/4/2006 14:30	1565999.953	15.771	20.463	33.77664	36.38	2.61		5.08
6/4/2006 15:00	1567799.953	15.77	20.46	33.76191	36.38	2.62		5.09
6/4/2006 15:30	1569599.953	15.772	20.454	33.76191	36.39	2.62		5.09
6/4/2006 16:00	1571399.953	15.772	20.453	33.75398	36.39	2.63		5.10
6/4/2006 16:30	1573199.953	15.772	20.448	33.75398	36.39	2.63		5.10
6/4/2006 17:00	1574999.953	15.77	20.445	33.75172	36.38	2.63		5.10
6/4/2006 17:30	1576799.953	15.767	20.442	33.75172	36.37	2.62		5.09
6/4/2006 18:00	1578599.953	15.768	20.45	33.76418	36.38	2.61		5.08
6/4/2006 18:30	1580399.953	15.771	20.449	33.76418	36.38	2.62		5.09
6/4/2006 19:00	1582199.953	15.774	20.457	33.77098	36.39	2.62		5.09
6/4/2006 19:30	1583999.953	15.773	20.463	33.77098	36.39	2.62		5.09
6/4/2006 20:00	1585799.953	15.772	20.463	33.77211	36.39	2.61		5.08
6/4/2006 20:30	1587599.953	15.769	20.456	33.77211	36.38	2.61		5.08

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	Elevation [+depth]
						Atm [ft H2O]	
6/4/2006 21:00	1589399.953	15.772	20.456	33.8061	36.39	2.58	5.05
6/4/2006 21:30	1591199.953	15.772	20.467	33.8061	36.39	2.58	5.05
6/4/2006 22:00	1592999.953	15.775	20.474	33.81856	36.39	2.57	5.04
6/4/2006 22:30	1594799.953	15.774	20.47	33.81856	36.39	2.57	5.04
6/4/2006 23:00	1596599.953	15.771	20.471	33.81969	36.38	2.56	5.03
6/4/2006 23:30	1598399.953	15.769	20.459	33.81969	36.38	2.56	5.03
6/5/2006 0:00	1600199.953	15.767	20.449	33.81063	36.37	2.56	5.03
6/5/2006 0:30	1601999.953	15.766	20.442	33.81063	36.37	2.56	5.03
6/5/2006 1:00	1603799.953	15.767	20.433	33.8095	36.37	2.56	5.03
6/5/2006 1:30	1605599.953	15.765	20.433	33.8095	36.37	2.56	5.03
6/5/2006 2:00	1607399.953	15.765	20.426	33.8061	36.37	2.56	5.03
6/5/2006 2:30	1609199.953	15.763	20.415	33.8061	36.37	2.56	5.03
6/5/2006 3:00	1610999.953	15.763	20.409	33.8129	36.37	2.55	5.02
6/5/2006 3:30	1612799.953	15.763	20.408	33.8129	36.37	2.55	5.02
6/5/2006 4:00	1614599.953	15.765	20.408	33.81969	36.37	2.55	5.02
6/5/2006 4:30	1616399.953	15.766	20.41	33.81969	36.37	2.55	5.02
6/5/2006 5:00	1618199.953	15.764	20.41	33.84575	36.37	2.52	4.99
6/5/2006 5:30	1619999.953	15.768	20.412	33.84575	36.38	2.53	5.00
6/5/2006 6:00	1621799.953	15.766	20.415	33.85822	36.37	2.51	4.98
6/5/2006 6:30	1623599.953	15.767	20.409	33.85822	36.37	2.52	4.99
6/5/2006 7:00	1625399.953	15.769	20.408	33.86954	36.38	2.51	4.98
6/5/2006 7:30	1627199.953	15.767	20.405	33.86954	36.37	2.50	4.97
6/5/2006 8:00	1628999.953	15.768	20.405	33.8888	36.38	2.49	4.96
6/5/2006 8:30	1630799.953	15.767	20.401	33.8888	36.37	2.49	4.96
6/5/2006 9:00	1632599.953	15.769	20.403	33.8956	36.38	2.48	4.95
6/5/2006 9:30	1634399.953	15.766	20.398	33.8956	36.37	2.48	4.95
6/5/2006 10:00	1636199.953	15.765	20.388	33.91146	36.37	2.46	4.93
6/5/2006 10:30	1637999.953	15.766	20.389	33.91146	36.37	2.46	4.93
6/5/2006 11:00	1639799.953	15.765	20.384	33.9092	36.37	2.46	4.93
6/5/2006 11:30	1641599.953	15.764	20.383	33.9092	36.37	2.46	4.93
6/5/2006 12:00	1643399.953	15.762	20.372	33.899	36.36	2.46	4.93
6/5/2006 12:30	1645199.953	15.76	20.366	33.899	36.36	2.46	4.93
6/5/2006 13:00	1646999.953	15.759	20.355	33.89787	36.36	2.46	4.93
6/5/2006 13:30	1648799.953	15.759	20.352	33.89787	36.36	2.46	4.93
6/5/2006 14:00	1650599.953	15.758	20.349	33.89674	36.35	2.46	4.93
6/5/2006 14:30	1652399.953	15.758	20.343	33.89674	36.35	2.46	4.93
6/5/2006 15:00	1654199.953	15.757	20.342	33.8888	36.35	2.46	4.93
6/5/2006 15:30	1655999.953	15.756	20.338	33.8888	36.35	2.46	4.93
6/5/2006 16:00	1657799.953	15.757	20.332	33.88427	36.35	2.47	4.94
6/5/2006 16:30	1659599.953	15.757	20.331	33.88427	36.35	2.47	4.94
6/5/2006 17:00	1661399.953	15.757	20.326	33.88427	36.35	2.47	4.94
6/5/2006 17:30	1663199.953	15.758	20.327	33.88427	36.35	2.47	4.94
6/5/2006 18:00	1664999.953	15.758	20.325	33.88201	36.35	2.47	4.94
6/5/2006 18:30	1666799.953	15.756	20.317	33.88201	36.35	2.47	4.94
6/5/2006 19:00	1668599.953	15.758	20.316	33.9024	36.35	2.45	4.92
6/5/2006 19:30	1670399.953	15.76	20.323	33.9024	36.36	2.46	4.93
6/5/2006 20:00	1672199.953	15.76	20.325	33.91486	36.36	2.44	4.91
6/5/2006 20:30	1673999.953	15.759	20.323	33.91486	36.36	2.44	4.91
6/5/2006 21:00	1675799.953	15.76	20.326	33.93412	36.36	2.42	4.89
6/5/2006 21:30	1677599.953	15.761	20.327	33.93412	36.36	2.43	4.90
6/5/2006 22:00	1679399.953	15.761	20.324	33.94545	36.36	2.42	4.89
6/5/2006 22:30	1681199.953	15.761	20.325	33.94545	36.36	2.42	4.89
6/5/2006 23:00	1682999.953	15.758	20.32	33.94092	36.35	2.41	4.88
6/5/2006 23:30	1684799.953	15.757	20.311	33.94092	36.35	2.41	4.88
6/6/2006 0:00	1686599.953	15.756	20.304	33.92846	36.35	2.42	4.89

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-		Elevation [+depth]
						Atm [ft H2O]		
6/6/2006 0:30	1688399.953	15.755	20.296	33.92846	36.35	2.42		4.89
6/6/2006 1:00	1690199.953	15.749	20.286	33.94545	36.33	2.39		4.86
6/6/2006 1:30	1691999.953	15.751	20.289	33.94545	36.34	2.39		4.86
6/6/2006 2:00	1693799.953	15.754	20.291	33.94319	36.34	2.40		4.87
6/6/2006 2:30	1695599.953	15.753	20.282	33.94319	36.34	2.40		4.87
6/6/2006 3:00	1697399.953	15.753	20.279	33.92846	36.34	2.41		4.88
6/6/2006 3:30	1699199.953	15.748	20.276	33.92846	36.33	2.40		4.87
6/6/2006 4:00	1700999.953	15.751	20.271	33.94092	36.34	2.40		4.87
6/6/2006 4:30	1702799.953	15.75	20.268	33.94092	36.34	2.39		4.86
6/6/2006 5:00	1704599.953	15.754	20.269	33.96698	36.34	2.38		4.85
6/6/2006 5:30	1706399.953	15.754	20.268	33.96698	36.34	2.38		4.85
6/6/2006 6:00	1708199.953	15.755	20.271	33.96698	36.35	2.38		4.85
6/6/2006 6:30	1709999.953	15.755	20.265	33.96698	36.35	2.38		4.85
6/6/2006 7:00	1711799.953	15.755	20.26	33.97831	36.35	2.37		4.84
6/6/2006 7:30	1713599.953	15.756	20.256	33.97831	36.35	2.37		4.84
6/6/2006 8:00	1715399.953	15.755	20.255	33.98624	36.35	2.36		4.83
6/6/2006 8:30	1717199.953	15.754	20.249	33.98624	36.34	2.36		4.83
6/6/2006 9:00	1718999.953	15.751	20.247	33.9953	36.34	2.34		4.81
6/6/2006 9:30	1720799.953	15.755	20.245	33.9953	36.35	2.35		4.82
6/6/2006 10:00	1722599.953	15.753	20.242	34.00097	36.34	2.34		4.81
6/6/2006 10:30	1724399.953	15.75	20.243	34.00097	36.34	2.33		4.80
6/6/2006 11:00	1726199.953	15.748	20.234	34.00663	36.33	2.32		4.79
6/6/2006 11:30	1727999.953	15.75	20.227	34.00663	36.34	2.33		4.80
6/6/2006 12:00	1729799.953	15.751	20.228	33.9987	36.34	2.34		4.81
6/6/2006 12:30	1731599.953	15.745	20.222	33.9987	36.32	2.33		4.80
6/6/2006 13:00	1733399.953	15.748	20.213	33.9885	36.33	2.34		4.81
6/6/2006 13:30	1735199.953	15.746	20.21	33.9885	36.33	2.34		4.81
6/6/2006 14:00	1736999.953	15.743	20.205	33.97604	36.32	2.34		4.81
6/6/2006 14:30	1738799.953	15.741	20.198	33.97604	36.31	2.34		4.81
6/6/2006 15:00	1740599.953	15.74	20.192	33.96811	36.31	2.34		4.81
6/6/2006 15:30	1742399.953	15.741	20.192	33.96811	36.31	2.35		4.82
6/6/2006 16:00	1744199.953	15.739	20.185	33.97038	36.31	2.34		4.81
6/6/2006 16:30	1745999.953	15.741	20.183	33.97038	36.31	2.34		4.81
6/6/2006 17:00	1747799.953	15.74	20.187	33.96811	36.31	2.34		4.81
6/6/2006 17:30	1749599.953	15.736	20.19	33.96811	36.30	2.33		4.80
6/6/2006 18:00	1751399.953	15.736	20.185	33.97831	36.30	2.32		4.79
6/6/2006 18:30	1753199.953	15.739	20.181	33.97831	36.31	2.33		4.80
6/6/2006 19:00	1754999.953	15.74	20.18	33.97718	36.31	2.34		4.81
6/6/2006 19:30	1756799.953	15.738	20.177	33.97718	36.31	2.33		4.80
6/6/2006 20:00	1758599.953	15.74	20.175	33.97378	36.31	2.34		4.81
6/6/2006 20:30	1760399.953	15.738	20.169	33.97378	36.31	2.33		4.80
6/6/2006 21:00	1762199.953	15.738	20.163	33.97378	36.31	2.33		4.80
6/6/2006 21:30	1763999.953	15.739	20.161	33.97378	36.31	2.34		4.81
6/6/2006 22:00	1765799.953	15.738	20.16	33.94885	36.31	2.36		4.83
6/6/2006 22:30	1767599.953	15.736	20.152	33.94885	36.30	2.35		4.82
6/6/2006 23:00	1769399.953	15.734	20.143	33.92506	36.30	2.37		4.84
6/6/2006 23:30	1771199.953	15.727	20.135	33.92506	36.28	2.36		4.83
6/7/2006 0:00	1772999.953	15.731	20.129	33.91033	36.29	2.38		4.85
6/7/2006 0:30	1774799.953	15.731	20.127	33.91033	36.29	2.38		4.85
6/7/2006 1:00	1776599.953	15.729	20.126	33.88314	36.29	2.40		4.87
6/7/2006 1:30	1778399.953	15.725	20.123	33.88314	36.28	2.39		4.86
6/7/2006 2:00	1780199.953	15.718	20.126	33.87408	36.26	2.39		4.86
6/7/2006 2:30	1781999.953	15.722	20.125	33.87408	36.27	2.40		4.87
6/7/2006 3:00	1783799.953	15.719	20.114	33.85822	36.26	2.41		4.88
6/7/2006 3:30	1785599.953	15.721	20.108	33.85822	36.27	2.41		4.88

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge-	Elevation [+depth]
						Atm [ft H2O]	
6/7/2006 4:00	1787399.953	15.718	20.105	33.85368	36.26	2.41	4.88
6/7/2006 4:30	1789199.953	15.724	20.103	33.85368	36.28	2.42	4.89
6/7/2006 5:00	1790999.953	15.72	20.101	33.83329	36.27	2.43	4.90
6/7/2006 5:30	1792799.953	15.723	20.096	33.83329	36.27	2.44	4.91
6/7/2006 6:00	1794599.953	15.721	20.095	33.83896	36.27	2.43	4.90
6/7/2006 6:30	1796399.953	15.722	20.092	33.83896	36.27	2.43	4.90
6/7/2006 7:00	1798199.953	15.724	20.097	33.82309	36.28	2.45	4.92
6/7/2006 7:30	1799999.953	15.726	20.097	33.82309	36.28	2.46	4.93
6/7/2006 8:00	1801799.953	15.723	20.092	33.82536	36.27	2.45	4.92
6/7/2006 8:30	1803599.953	15.724	20.093	33.82536	36.28	2.45	4.92
6/7/2006 9:00	1805399.953	15.722	20.088	33.8061	36.27	2.46	4.93
6/7/2006 9:30	1807199.953	15.72	20.08	33.8061	36.27	2.46	4.93
6/7/2006 10:00	1808999.953	15.723	20.081	33.78004	36.27	2.49	4.96
6/7/2006 10:30	1810799.953	14.653	20.189	33.78004	33.80	0.02	
6/7/2006 11:00	1812599.953	14.649	20.934	33.76305	33.80	0.03	
6/7/2006 11:30	1814399.953	14.644	21.245	33.76305	33.78	0.02	
6/7/2006 12:00	1816199.953	14.644	21.31	33.75058	33.78	0.03	
6/7/2006 12:30	1817999.953	14.639	21.301	33.75058	33.77	0.02	
6/7/2006 13:00	1819799.953	14.639	21.218	33.73472	33.77	0.04	
6/7/2006 13:30	1821599.953	14.634	21.115	33.73472	33.76	0.03	
6/7/2006 14:00	1823399.953	14.632	21.032	33.71546	33.76	0.04	
6/7/2006 14:30	1825199.953	14.625	20.97	33.71546	33.74	0.02	
6/7/2006 15:00	1826999.953	14.626	20.915	33.7098	33.74	0.03	
6/7/2006 15:30	1828799.953	14.62	20.864	33.7098	33.73	0.02	
6/7/2006 16:00	1830599.953	14.619	20.828	33.7132	33.73	0.01	
6/7/2006 16:30	1832399.953	14.62	20.813	33.7132	33.73	0.02	
6/7/2006 17:00	1834199.953	14.619	20.797	33.70074	33.73	0.03	
6/7/2006 17:30	1835999.953	14.619	20.838	33.70074	33.73	0.03	
6/7/2006 18:00	1837799.953	14.614	20.948	33.70527	33.71	0.01	
6/7/2006 18:30	1839599.953	14.616	21.084	33.70527	33.72	0.01	
6/7/2006 19:00	1841399.953	14.618	21.235	33.72566	33.72	0.00	
6/7/2006 19:30	1843199.953	14.621	21.386	33.72566	33.73	0.00	
6/7/2006 20:00	1844999.953	14.624	21.523	33.73699	33.74	0.00	
6/7/2006 20:30	1846799.953	14.626	21.642	33.73699	33.74	0.01	
6/7/2006 21:00	1848599.953	14.629	21.734	33.75965	33.75	-0.01	
6/7/2006 21:30	1850399.953	14.634	21.754	33.75965	33.76	0.00	
6/7/2006 22:00	1852199.953	14.64	21.745	33.77778	33.77	0.00	
6/7/2006 22:30	1853999.953	14.644	21.739	33.77778	33.78	0.01	
6/7/2006 23:00	1855799.953	14.649	21.735	33.78571	33.80	0.01	
6/7/2006 23:30	1857599.953	14.652	21.721	33.78571	33.80	0.02	
6/8/2006 0:00	1859399.953	14.653	21.711	33.7959	33.80	0.01	
6/8/2006 0:30	1861199.953	14.656	21.693	33.7959	33.81	0.02	
6/8/2006 1:00	1862999.953	14.654	21.671	33.79704	33.81	0.01	
6/8/2006 1:30	1864799.953	14.658	21.647	33.79704	33.82	0.02	
6/8/2006 2:00	1866599.953	14.656	21.621	33.79137	33.81	0.02	
6/8/2006 2:30	1868399.953	14.656	21.595	33.79137	33.81	0.02	
6/8/2006 3:00	1870199.953	14.654	21.564	33.76758	33.81	0.04	
6/8/2006 3:30	1871999.953	14.652	21.531	33.76758	33.80	0.03	
6/8/2006 4:00	1873799.953	14.646	21.491	33.77664	33.79	0.01	
6/8/2006 4:30	1875599.953	14.648	21.447	33.77664	33.79	0.02	
6/8/2006 5:00	1877399.953	14.65	21.399	33.78911	33.80	0.01	
6/8/2006 5:30	1879199.953	14.651	21.351	33.78911	33.80	0.01	
6/8/2006 6:00	1880999.953	14.655	21.294	33.80723	33.81	0.00	
6/8/2006 6:30	1882799.953	14.659	21.252	33.80723	33.82	0.01	
6/8/2006 7:00	1884599.953	14.662	21.237	33.82196	33.83	0.00	

Time Stamp	Seconds	Pressure [PSI]	Temp. [degC]	Atm.Pres [ftH2O]	Gauge P [ft H2O]	Gauge- Atm [ft H2O]	Elevation [+depth]
6/8/2006 7:30	1886399.953	14.665	21.262	33.82196	33.83	0.01	
6/8/2006 8:00	1888199.953	14.667	21.306	33.82763	33.84	0.01	
6/8/2006 8:30	1889999.953	14.666	21.346	33.82763	33.83	0.01	
6/8/2006 9:00	1891799.953	14.668	23.728	33.83102	33.84	0.01	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/1/2006 1:00	5/1/2006	1:00 AM	50.5	51	49.8	61	37.5	5	NNE	5	13	48.8	49.7	48	30.361	0	0.604	0	102.8141	34.3975	10.3	
5/1/2006 2:00	5/1/2006	2:00 AM	50.2	50.6	49.6	63	38.1	3	N	3	10	49.9	49.5	49.2	30.338	0	0.617	0	102.7362	34.37144	10.1	
5/1/2006 3:00	5/1/2006	3:00 AM	49.6	50.6	48.7	64	37.9	2	N	2	6	49.6	49	49	30.34	0	0.642	0	102.743	34.37371	9.8	
5/1/2006 4:00	5/1/2006	4:00 AM	49.2	50.4	48.7	62	36.7	3	N	3	8	48.8	48.5	48.1	30.34	0	0.658	0	102.743	34.37371	9.6	
5/1/2006 5:00	5/1/2006	5:00 AM	50.7	51.1	50.2	60	37.3	3	N	3	8	50.5	49.8	49.5	30.353	0	0.596	0	102.787	34.38844	10.4	
5/1/2006 6:00	5/1/2006	6:00 AM	52.3	56.6	50.1	50	34.2	2	N	2	8	52.3	50.8	50.8	30.354	0	0.529	0	102.7904	34.38957	11.3	
5/1/2006 7:00	5/1/2006	7:00 AM	59.6	61.9	56.6	42	36.5	4	N	4	12	59.6	57.1	56.7	30.354	0	0.225	0	102.7904	34.38957	15.3	
5/1/2006 8:00	5/1/2006	8:00 AM	61.5	62	61.1	39	36.3	10	NNE	10	22	60.3	58.7	56	30.347	0	0.146	0	102.7667	34.38164	16.4	
5/1/2006 9:00	5/1/2006	9:00 AM	62.6	64.5	61.2	40	37.9	10	NNE	10	21	61.7	59.9	57.3	30.344	0	0.1	0	102.7566	34.37824	17.0	
5/1/2006 10:00	5/1/2006	10:00 AM	65.3	66.8	64	41	41	11	NE	11	26	64.8	62.8	59.9	30.345	0	0	0.013	102.7599	34.37937	18.5	
5/1/2006 11:00	5/1/2006	11:00 AM	68.2	70	66.5	39	42.3	11	NE	11	21	68.2	65.7	63.1	30.337	0	0	0.133	102.7329	34.37031	20.1	
5/1/2006 12:00	5/1/2006	12:00 PM	72.2	74.6	70	37	44.5	8	N	8	20	72.2	70.1	69.1	30.314	0	0	0.3	102.655	34.34425	22.3	
5/1/2006 13:00	5/1/2006	1:00 PM	74.4	77.3	73.3	36	45.7	9	NNE	9	22	74.4	73.2	71.8	30.296	0	0	0.392	102.594	34.32386	23.6	
5/1/2006 14:00	5/1/2006	2:00 PM	76.6	77.3	75.6	38	49.1	9	NNE	9	24	76.6	75.7	74.5	30.277	0	0	0.483	102.5297	34.30233	24.8	
5/1/2006 15:00	5/1/2006	3:00 PM	77.1	78.3	75.9	36	48.1	9	NNE	9	21	77.1	76.1	74.9	30.262	0	0	0.504	102.4789	34.28534	25.1	
5/1/2006 16:00	5/1/2006	4:00 PM	76.5	77.9	74.9	37	48.3	8	N	8	17	76.5	75.5	74.8	30.25	0	0	0.479	102.4382	34.27174	24.7	
5/1/2006 17:00	5/1/2006	5:00 PM	75.3	76.3	73.8	36	46.5	6	ENE	6	16	75.3	74.2	74.2	30.241	0	0	0.429	102.4078	34.26155	24.1	
5/1/2006 18:00	5/1/2006	6:00 PM	72.5	73.8	70.7	38	45.4	5	E	5	13	72.5	70.7	70.7	30.226	0	0	0.313	102.357	34.24455	22.5	
5/1/2006 19:00	5/1/2006	7:00 PM	68.2	70.8	65.2	41	43.6	3	E	3	8	68.2	65.9	65.9	30.211	0	0	0.133	102.3062	34.22756	20.1	
5/1/2006 20:00	5/1/2006	8:00 PM	63	65.2	61.6	47	42.4	2	E	2	5	63	60.9	60.9	30.225	0	0.083	0	102.3536	34.24342	17.2	
5/1/2006 21:00	5/1/2006	9:00 PM	59.4	61.5	57.6	70	49.6	6	SE	6	14	58.9	58.7	57.6	30.245	0	0.233	0	102.4213	34.26608	15.2	
5/1/2006 22:00	5/1/2006	10:00 PM	56	57.6	54.2	79	49.6	1	SSE	1	7	56	55.6	55.6	30.237	0	0.375	0	102.3942	34.25701	13.3	
5/1/2006 23:00	5/1/2006	11:00 PM	53.4	54.2	53.1	61	40.3	1	SSE	1	4	53.4	52.3	52.3	30.23	0	0.483	0	102.3705	34.24908	11.9	
5/2/2006 0:00	5/2/2006	12:00 AM	51.5	53.1	50.3	70	42	0	SSE	0	3	51.5	51	51	30.22	0	0.563	0	102.3366	34.23775	10.8	
5/2/2006 0:00	5/2/2006	12:00 AM	51.5	53.1	50.3	70	42	0	SSE	0	3	51.5	51	51	30.22	0	0.563	0	102.3366	34.23775	10.8	
5/2/2006 1:00	5/2/2006	1:00 AM	50.1	50.3	50	69	40.3	2	SSE	2	5	50.1	49.6	49.6	30.198	0	0.621	0	102.2621	34.21283	10.1	
5/2/2006 2:00	5/2/2006	2:00 AM	49.6	50.3	48.9	74	41.7	2	SE	2	6	49.6	49.3	49.3	30.177	0	0.642	0	102.191	34.18904	9.8	
5/2/2006 3:00	5/2/2006	3:00 AM	47.8	48.9	47	74	39.9	0	SE	0	4	47.8	47.5	47.5	30.161	0	0.717	0	102.1368	34.17091	8.8	
5/2/2006 4:00	5/2/2006	4:00 AM	47.4	49	46.1	87	43.7	0	SE	0	2	47.4	47.5	47.5	30.146	0	0.733	0	102.0861	34.15392	8.6	
5/2/2006 5:00	5/2/2006	5:00 AM	48.7	49.5	46.3	80	42.8	3	WNW	3	9	48.2	48.6	48.1	30.125	0	0.679	0	102.0149	34.13012	9.3	
5/2/2006 6:00	5/2/2006	6:00 AM	49.2	52.2	48.3	77	42.3	2	WNW	2	7	49.2	49	49	30.127	0	0.658	0	102.0217	34.13239	9.6	
5/2/2006 7:00	5/2/2006	7:00 AM	56.5	60.4	52.2	58	41.9	1	WNW	1	4	56.5	55.1	55.1	30.125	0	0.354	0	102.0149	34.13012	13.6	
5/2/2006 8:00	5/2/2006	8:00 AM	62	63.5	59.7	49	42.6	2	WNW	2	5	62	60	60	30.11	0	0.125	0	101.9641	34.11313	16.7	
5/2/2006 9:00	5/2/2006	9:00 AM	66.2	67.5	63.5	44	43.6	1	WNW	1	8	66.2	64	64	30.08	0	0	0.05	101.8626	34.07914	19.0	
5/2/2006 10:00	5/2/2006	10:00 AM	68.5	69.9	67.3	44	45.7	2	S	2	8	68.5	66.5	66.5	30.062	0	0	0.146	101.8016	34.05875	20.3	
5/2/2006 11:00	5/2/2006	11:00 AM	71.8	73.7	68.8	44	48.7	3	SW	3	8	71.8	70.2	70.2	30.031	0	0	0.283	101.6966	34.02363	22.1	
5/2/2006 12:00	5/2/2006	12:00 PM	73.6	75	72	44	50.3	3	SSE	3	11	73.6	72.8	72.8	29.996	0	0	0.358	101.5781	33.98397	23.1	
5/2/2006 13:00	5/2/2006	1:00 PM	79.6	82.4	75	41	53.8	2	SW	2	9	79.6	78.8	78.8	29.969	0	0	0.608	101.4867	33.95338	26.4	
5/2/2006 14:00	5/2/2006	2:00 PM	82.5	84.3	81.1	39	55	1	WNW	1	7	82.5	81.9	81.9	29.938	0	0	0.729	101.3817	33.91826	28.1	
5/2/2006 15:00	5/2/2006	3:00 PM	83.7	84.7	82.6	38	55.4	1	NNW	1	6	83.7	83.4	83.4	29.908	0	0	0.779	101.2801	33.88427	28.7	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/2/2006 16:00	5/2/2006	4:00 PM	82.7	83.9	81.4	40	55.9	1	SSE	1	6	82.7	82.3	82.3	29.883	0	0	0.737	101.1954	33.85595	28.2	
5/2/2006 17:00	5/2/2006	5:00 PM	82.1	83.9	80.5	39	54.7	2	E	2	7	82.1	81.3	81.3	29.882	0	0	0.712	101.192	33.85482	27.8	
5/2/2006 18:00	5/2/2006	6:00 PM	76.5	81.5	72.8	50	56.5	6	SE	6	14	76.5	76.4	76.4	29.872	0	0	0.479	101.1582	33.84349	24.7	
5/2/2006 19:00	5/2/2006	7:00 PM	70.8	72.8	68.6	56	54.3	5	SE	5	11	70.8	69.8	69.8	29.873	0	0	0.242	101.1616	33.84462	21.6	
5/2/2006 20:00	5/2/2006	8:00 PM	65.7	68.6	62.5	77	58.3	5	SE	5	12	65.7	66.3	66.2	29.893	0	0	0.029	101.2293	33.86728	18.7	
5/2/2006 21:00	5/2/2006	9:00 PM	60.1	62.5	58.2	83	54.9	7	SE	7	14	59.4	60.1	58.7	29.912	0	0.204	0	101.2936	33.88888	15.6	
5/2/2006 22:00	5/2/2006	10:00 PM	56.2	58.2	54.1	83	51.1	6	E	6	14	55.1	56	54.6	29.92	0	0.367	0	101.3207	33.89787	13.4	
5/2/2006 23:00	5/2/2006	11:00 PM	52.4	54.1	51.7	82	47.1	5	ENE	5	10	51	52.2	50.7	29.927	0	0.525	0	101.3444	33.9058	11.3	
5/3/2006 0:00	5/3/2006	12:00 AM	50.9	51.7	50.3	85	46.6	2	ENE	2	8	50.9	50.9	50.9	29.91	0	0.587	0	101.2869	33.88654	10.5	
5/3/2006 0:00	5/3/2006	12:00 AM	50.9	51.7	50.3	85	46.6	2	ENE	2	8	50.9	50.9	50.9	29.91	0	0.587	0	101.2869	33.88654	10.5	
5/3/2006 0:00	5/3/2006	12:00 AM	50.9	51.7	50.3	85	46.6	2	ENE	2	8	50.9	50.9	50.9	29.91	0	0.587	0	101.2869	33.88654	10.5	
5/3/2006 1:00	5/3/2006	1:00 AM	49.6	50.3	49	91	47.1	1	ENE	1	6	49.6	49.9	49.9	29.9	0	0.642	0	101.253	33.87521	9.8	
5/3/2006 2:00	5/3/2006	2:00 AM	49.2	49.5	48.8	94	47.5	3	NE	3	9	48.8	49.7	49.3	29.889	0	0.658	0	101.2158	33.86275	9.6	
5/3/2006 3:00	5/3/2006	3:00 AM	48.4	48.9	48.2	97	47.6	3	NNE	3	7	47.9	48.9	48.4	29.881	0	0.692	0	101.1887	33.85368	9.1	
5/3/2006 4:00	5/3/2006	4:00 AM	48.2	48.3	48.1	99	47.9	2	NNE	2	7	48.2	48.8	48.8	29.876	0	0.7	0	101.1717	33.84802	9.0	
5/3/2006 5:00	5/3/2006	5:00 AM	48.8	49.4	48.2	97	48	0	NNE	0	2	48.8	49.3	49.3	29.883	0	0.675	0	101.1954	33.85595	9.3	
5/3/2006 6:00	5/3/2006	6:00 AM	50.8	54.1	49.3	87	47.1	2	NNE	2	5	50.8	50.9	50.9	29.909	0	0.592	0	101.2835	33.88541	10.4	
5/3/2006 7:00	5/3/2006	7:00 AM	57.6	62.3	53.7	70	47.9	2	NNE	2	7	57.6	56.8	56.8	29.924	0	0.308	0	101.3343	33.9024	14.2	
5/3/2006 8:00	5/3/2006	8:00 AM	62.3	63.7	60	75	54.3	3	N	3	9	62.3	62.1	62.1	29.933	0	0.113	0	101.3648	33.9126	16.8	
5/3/2006 9:00	5/3/2006	9:00 AM	62.2	67	59.9	60	48.1	3	NNW	3	7	62.2	61	61	29.933	0	0.117	0	101.3648	33.9126	16.8	
5/3/2006 10:00	5/3/2006	10:00 AM	69.7	70.8	67	55	52.8	2	NW	2	9	69.7	68.5	68.5	29.924	0	0	0.196	101.3343	33.9024	20.9	
5/3/2006 11:00	5/3/2006	11:00 AM	73.3	75.6	70.8	50	53.5	2	SW	2	8	73.3	72.9	72.9	29.907	0	0	0.346	101.2767	33.88314	22.9	
5/3/2006 12:00	5/3/2006	12:00 PM	77.6	78.9	75.6	44	54	3	NNW	3	11	77.6	77.1	77.1	29.886	0	0	0.525	101.2056	33.85935	25.3	
5/3/2006 13:00	5/3/2006	1:00 PM	79.3	80.5	78.3	44	55.5	8	NNW	8	16	79.3	78.9	78.3	29.862	0	0	0.596	101.1243	33.83216	26.3	
5/3/2006 14:00	5/3/2006	2:00 PM	82	82.6	80.5	42	56.6	7	NNW	7	17	82	81.5	81.5	29.846	0	0	0.708	101.0701	33.81403	27.8	
5/3/2006 15:00	5/3/2006	3:00 PM	83.1	84.5	80.5	41	57	8	NNW	8	19	83.1	83	82.6	29.83	0	0	0.754	101.016	33.7959	28.4	
5/3/2006 16:00	5/3/2006	4:00 PM	80.2	83.7	77.8	44	56.3	11	NNW	11	22	80.2	79.7	78.3	29.826	0	0	0.633	101.0024	33.79137	26.8	
5/3/2006 17:00	5/3/2006	5:00 PM	77	79.2	75.8	44	53.4	8	NNW	8	19	77	76.4	75.7	29.834	0	0	0.5	101.0295	33.80043	25.0	
5/3/2006 18:00	5/3/2006	6:00 PM	75.4	79.1	74.2	45	52.6	7	N	7	16	75.4	75.1	75.1	29.849	0	0	0.433	101.0803	33.81743	24.1	
5/3/2006 19:00	5/3/2006	7:00 PM	72.6	74.2	70.7	48	51.8	6	N	6	14	72.6	71.8	71.8	29.862	0	0	0.317	101.1243	33.83216	22.6	
5/3/2006 20:00	5/3/2006	8:00 PM	69.1	70.7	68.1	55	52.2	4	N	4	9	69.1	68.1	68.1	29.879	0	0	0.171	101.1819	33.85142	20.6	
5/3/2006 21:00	5/3/2006	9:00 PM	68	68.4	66.9	55	51.2	3	N	3	8	68	67.2	67.2	29.886	0	0	0.125	101.2056	33.85935	20.0	
5/3/2006 22:00	5/3/2006	10:00 PM	65.8	66.9	65.4	60	51.5	4	N	4	10	65.8	65.1	65.1	29.89	0	0	0.033	101.2191	33.86388	18.8	
5/3/2006 23:00	5/3/2006	11:00 PM	64.5	65.4	63.6	66	52.9	5	N	5	13	64.5	64.2	63.9	29.892	0	0.021	0	101.2259	33.86615	18.1	
5/4/2006 0:00	5/4/2006	12:00 AM	61.1	63.6	59.1	79	54.5	3	ENE	3	10	61.1	61.1	61.1	29.907	0	0.163	0	101.2767	33.88314	16.2	
5/4/2006 0:00	5/4/2006	12:00 AM	61.1	63.6	59.1	79	54.5	3	ENE	3	10	61.1	61.1	61.1	29.907	0	0.163	0	101.2767	33.88314	16.2	
5/4/2006 0:00	5/4/2006	12:00 AM	61.1	63.6	59.1	79	54.5	3	ENE	3	10	61.1	61.1	61.1	29.907	0	0.163	0	101.2767	33.88314	16.2	
5/4/2006 1:00	5/4/2006	1:00 AM	57.8	59.1	56.6	84	53	1	ENE	1	4	57.8	57.7	57.7	29.906	0	0.3	0	101.2733	33.88201	14.3	
5/4/2006 2:00	5/4/2006	2:00 AM	56.3	56.7	56	88	52.8	0	ENE	0	1	56.3	56.3	56.3	29.92	0	0.363	0	101.3207	33.89787	13.5	
5/4/2006 3:00	5/4/2006	3:00 AM	56.7	57.9	56	88	53.2	1	WSW	1	8	56.7	56.7	56.7	29.939	0	0.346	0	101.3851	33.91939	13.7	
5/4/2006 4:00	5/4/2006	4:00 AM	57.3	57.8	56.5	84	52.5	2	W	2	8	57.3	57.2	57.2	29.936	0	0.321	0	101.3749	33.916	14.1	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/4/2006 5:00	5/4/2006	5:00 AM	56.4	56.8	56.1	88	52.9	0	W	0	4	56.4	56.4	56.4	29.941	0	0.358	0	101.3918	33.92166	13.6	
5/4/2006 6:00	5/4/2006	6:00 AM	58.3	64.5	55.4	69	48.2	1	NNW	1	6	58.3	57.5	57.5	29.96	0	0.279	0	101.4562	33.94319	14.6	
5/4/2006 7:00	5/4/2006	7:00 AM	68.4	71.4	64.5	57	52.6	2	NW	2	7	68.4	67.7	67.7	29.968	0	0	0.142	101.4833	33.95225	20.2	
5/4/2006 8:00	5/4/2006	8:00 AM	72.6	74.1	71.3	51	53.4	2	NW	2	5	72.6	72	72	29.969	0	0	0.317	101.4867	33.95338	22.6	
5/4/2006 9:00	5/4/2006	9:00 AM	74.1	75.1	73.3	53	55.9	2	NW	2	7	74.1	74.1	74.1	29.969	0	0	0.379	101.4867	33.95338	23.4	
5/4/2006 10:00	5/4/2006	10:00 AM	76.7	79.6	75.1	44	53.1	4	W	4	10	76.7	76.2	76.2	29.951	0	0	0.487	101.4257	33.93299	24.8	
5/4/2006 11:00	5/4/2006	11:00 AM	82.2	84.8	79.3	41	56.2	2	NW	2	8	82.2	81.7	81.7	29.93	0	0	0.717	101.3546	33.9092	27.9	
5/4/2006 12:00	5/4/2006	12:00 PM	85	86.4	84	40	58	3	SW	3	8	85	85.1	85.1	29.903	0	0	0.833	101.2632	33.87861	29.4	
5/4/2006 13:00	5/4/2006	1:00 PM	87.8	89.5	86.2	37	58.3	3	SW	3	9	87.8	87.2	87.2	29.872	0	0	0.95	101.1582	33.84349	31.0	
5/4/2006 14:00	5/4/2006	2:00 PM	90.3	92	89.4	36	59.7	4	SW	4	13	90.3	90.6	90.6	29.87	0	0	1.054	101.1514	33.84122	32.4	
5/4/2006 15:00	5/4/2006	3:00 PM	88.7	90	86.8	36	58.3	9	WNW	9	20	88.7	88.2	87.8	29.839	0	0	0.987	101.0464	33.8061	31.5	
5/4/2006 16:00	5/4/2006	4:00 PM	87.2	89.3	84.2	35	56.2	8	W	8	17	87.2	86.3	86	29.818	0	0	0.925	100.9753	33.78231	30.7	
5/4/2006 17:00	5/4/2006	5:00 PM	86.9	87.7	85.7	40	59.7	6	W	6	14	86.9	87.3	87.3	29.81	0	0	0.913	100.9482	33.77324	30.5	
5/4/2006 18:00	5/4/2006	6:00 PM	83.2	86.1	81	44	59	6	SW	6	12	83.2	83.7	83.7	29.806	0	0	0.758	100.9347	33.76871	28.4	
5/4/2006 19:00	5/4/2006	7:00 PM	78.3	81	75.2	50	58.1	5	SW	5	11	78.3	78.4	78.4	29.811	0	0	0.554	100.9516	33.77438	25.7	
5/4/2006 20:00	5/4/2006	8:00 PM	73.6	75.2	72.2	53	55.4	2	SW	2	9	73.6	73.5	73.5	29.811	0	0	0.358	100.9516	33.77438	23.1	
5/4/2006 21:00	5/4/2006	9:00 PM	71.3	72.2	70.2	61	57.2	3	SW	3	7	71.3	71	71	29.814	0	0	0.263	100.9618	33.77778	21.8	
5/4/2006 22:00	5/4/2006	10:00 PM	69.5	70.2	68.7	64	56.8	3	SSW	3	7	69.5	69.2	69.2	29.813	0	0	0.188	100.9584	33.77664	20.8	
5/4/2006 23:00	5/4/2006	11:00 PM	67.9	68.7	67.1	70	57.8	3	SW	3	9	67.9	68.5	68.5	29.809	0	0	0.121	100.9448	33.77211	19.9	
5/5/2006 0:00	5/5/2006	12:00 AM	66.4	67.1	66.2	70	56.3	1	SW	1	6	66.4	66.7	66.7	29.791	0	0	0.058	100.8839	33.75172	19.1	
5/5/2006 0:00	5/5/2006	12:00 AM	66.4	67.1	66.2	70	56.3	1	SW	1	6	66.4	66.7	66.7	29.791	0	0	0.058	100.8839	33.75172	19.1	
5/5/2006 0:00	5/5/2006	12:00 AM	66.4	67.1	66.2	70	56.3	1	SW	1	6	66.4	66.7	66.7	29.791	0	0	0.058	100.8839	33.75172	19.1	
5/5/2006 1:00	5/5/2006	1:00 AM	65.7	66.2	65.4	75	57.6	3	SW	3	7	65.7	66.1	66.1	29.791	0	0	0.029	100.8839	33.75172	18.7	
5/5/2006 2:00	5/5/2006	2:00 AM	64.8	65.5	64.4	80	58.5	1	SW	1	6	64.8	65.5	65.5	29.78	0	0.008	0	100.8466	33.73926	18.2	
5/5/2006 3:00	5/5/2006	3:00 AM	64.3	64.7	64	83	59	2	SW	2	9	64.3	64.9	64.9	29.79	0	0.029	0	100.8805	33.75058	17.9	
5/5/2006 4:00	5/5/2006	4:00 AM	64.1	64.8	63.4	85	59.5	1	SSW	1	7	64.1	64.7	64.7	29.797	0	0.038	0	100.9042	33.75852	17.8	
5/5/2006 5:00	5/5/2006	5:00 AM	63.1	63.5	62.3	87	59.2	0	SSW	0	3	63.1	63.7	63.7	29.798	0	0.079	0	100.9076	33.75965	17.3	
5/5/2006 6:00	5/5/2006	6:00 AM	64.5	69.3	62	70	54.5	1	SSW	1	5	64.5	64.4	64.4	29.816	0	0.021	0	100.9685	33.78004	18.1	
5/5/2006 7:00	5/5/2006	7:00 AM	71.7	74.7	68.9	62	58	1	NW	1	6	71.7	71.6	71.6	29.82	0	0	0.279	100.9821	33.78457	22.1	
5/5/2006 8:00	5/5/2006	8:00 AM	74.6	76	73.7	61	60.3	3	NNW	3	9	74.6	75.5	75.5	29.829	0	0	0.4	101.0126	33.79477	23.7	
5/5/2006 9:00	5/5/2006	9:00 AM	77	79.2	74.7	57	60.6	6	NNW	6	11	77	77.5	77.5	29.834	0	0	0.5	101.0295	33.80043	25.0	
5/5/2006 10:00	5/5/2006	10:00 AM	81.9	83.6	79.2	54	63.6	3	N	3	9	81.9	83.1	83.1	29.835	0	0	0.704	101.0329	33.80157	27.7	
5/5/2006 11:00	5/5/2006	11:00 AM	82.8	85.5	80.1	50	62.3	5	NNW	5	9	82.8	83.9	83.9	29.831	0	0	0.742	101.0193	33.79704	28.2	
5/5/2006 12:00	5/5/2006	12:00 PM	88.6	90	85.5	45	64.5	2	WSW	2	6	88.6	91	91	29.813	0	0	0.983	100.9584	33.77664	31.4	
5/5/2006 13:00	5/5/2006	1:00 PM	89.2	90.6	87.9	44	64.4	3	SW	3	9	89.2	91.8	91.8	29.798	0	0	1.008	100.9076	33.75965	31.8	
5/5/2006 14:00	5/5/2006	2:00 PM	89.2	91.5	87.2	41	62.4	5	SW	5	13	89.2	90.6	90.6	29.785	0	0	1.008	100.8636	33.74492	31.8	
5/5/2006 15:00	5/5/2006	3:00 PM	87.4	88.4	86.4	43	62.2	6	W	6	13	87.4	88.5	88.5	29.773	0	0	0.933	100.8229	33.73132	30.8	
5/5/2006 16:00	5/5/2006	4:00 PM	87.6	90	85.7	38	58.9	7	WNW	7	13	87.6	87.3	87.3	29.764	0	0	0.942	100.7925	33.72113	30.9	
5/5/2006 17:00	5/5/2006	5:00 PM	83.5	86.4	81.4	42	58	8	WNW	8	14	83.5	83.8	83.4	29.757	0	0	0.771	100.7687	33.7132	28.6	
5/5/2006 18:00	5/5/2006	6:00 PM	79.5	81.4	78.1	46	56.9	5	WNW	5	12	79.5	79.2	79.2	29.758	0	0	0.604	100.7721	33.71433	26.4	
5/5/2006 19:00	5/5/2006	7:00 PM	77.3	78.1	75.6	48	56.1	3	WNW	3	8	77.3	77	77	29.766	0	0	0.513	100.7992	33.72339	25.2	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/5/2006 20:00	5/5/2006	8:00 PM	74.4	75.6	73.1	54	56.7	1	WNW	1	5	74.4	74.6	74.6	29.773	0	0	0.392	100.8229	33.73132	23.6	
5/5/2006 21:00	5/5/2006	9:00 PM	71.3	73.1	70.6	59	56.2	0	WNW	0	2	71.3	70.8	70.8	29.785	0	0	0.263	100.8636	33.74492	21.8	
5/5/2006 22:00	5/5/2006	10:00 PM	70.1	71	69.1	65	57.8	0	WNW	0	5	70.1	69.8	69.8	29.782	0	0	0.212	100.8534	33.74152	21.2	
5/5/2006 23:00	5/5/2006	11:00 PM	68	69.1	67.5	68	57	0	SE	0	5	68	68.4	68.4	29.779	0	0	0.125	100.8432	33.73812	20.0	
5/6/2006 0:00	5/6/2006	12:00 AM	67.1	67.9	66.6	76	59.3	0	SE	0	1	67.1	67.9	67.9	29.766	0	0	0.087	100.7992	33.72339	19.5	
5/6/2006 0:00	5/6/2006	12:00 AM	67.1	67.9	66.6	76	59.3	0	SE	0	1	67.1	67.9	67.9	29.766	0	0	0.087	100.7992	33.72339	19.5	
5/6/2006 1:00	5/6/2006	1:00 AM	66.9	67.3	66.4	87	62.9	1	W	1	5	66.9	68.3	68.3	29.756	0	0	0.079	100.7654	33.71206	19.4	
5/6/2006 2:00	5/6/2006	2:00 AM	65.1	66.4	64.5	84	60.1	1	NNW	1	6	65.1	65.9	65.9	29.748	0	0	0.004	100.7383	33.703	18.4	
5/6/2006 3:00	5/6/2006	3:00 AM	64.4	64.6	64	72	55.2	2	N	2	8	64.4	64.4	64.4	29.745	0	0.025	0	100.7281	33.6996	18.0	
5/6/2006 4:00	5/6/2006	4:00 AM	63.1	64	62.2	85	58.5	5	NNE	5	11	63.1	63.6	63.2	29.746	0	0.079	0	100.7315	33.70074	17.3	
5/6/2006 5:00	5/6/2006	5:00 AM	61.5	62.2	60.9	88	57.9	5	NNE	5	11	61.5	61.9	61.4	29.756	0	0.146	0	100.7654	33.71206	16.4	
5/6/2006 6:00	5/6/2006	6:00 AM	61.8	63.2	60.8	76	54.2	5	NNE	5	11	61.8	61.7	61.2	29.768	0	0.133	0	100.806	33.72566	16.6	
5/6/2006 7:00	5/6/2006	7:00 AM	65.1	66.5	63.3	69	54.7	6	ENE	6	13	65.1	65.1	64.6	29.787	0	0	0.004	100.8703	33.74719	18.4	
5/6/2006 8:00	5/6/2006	8:00 AM	67.9	70.6	65.5	59	53	4	N	4	12	67.9	67.5	67.5	29.798	0	0	0.121	100.9076	33.75965	19.9	
5/6/2006 9:00	5/6/2006	9:00 AM	71.2	73.5	69.4	53	53.2	4	N	4	10	71.2	70.1	70.1	29.786	0	0	0.258	100.867	33.74605	21.8	
5/6/2006 10:00	5/6/2006	10:00 AM	76.5	78.6	73.5	50	56.5	4	N	4	11	76.5	76.4	76.4	29.791	0	0	0.479	100.8839	33.75172	24.7	
5/6/2006 11:00	5/6/2006	11:00 AM	77.7	81.6	75.3	48	56.4	5	NNW	5	11	77.7	77.5	77.5	29.794	0	0	0.529	100.894	33.75512	25.4	
5/6/2006 12:00	5/6/2006	12:00 PM	82.8	85.2	80.9	44	58.7	4	WNW	4	13	82.8	83	83	29.776	0	0	0.742	100.8331	33.73472	28.2	
5/6/2006 13:00	5/6/2006	1:00 PM	84.4	85.7	82.7	41	58.1	7	NNW	7	16	84.4	84.8	84.8	29.78	0	0	0.808	100.8466	33.73926	29.1	
5/6/2006 14:00	5/6/2006	2:00 PM	85.3	86.8	83.5	41	58.9	10	WNW	10	20	85.3	85.6	84.8	29.783	0	0	0.846	100.8568	33.74265	29.6	
5/6/2006 15:00	5/6/2006	3:00 PM	84.6	85.5	84	41	58.3	11	WNW	11	24	84.6	85	84	29.796	0	0	0.817	100.9008	33.75738	29.2	
5/6/2006 16:00	5/6/2006	4:00 PM	83.3	84.8	82.1	41	57.1	11	WNW	11	20	83.3	83.3	82.1	29.798	0	0	0.763	100.9076	33.75965	28.5	
5/6/2006 17:00	5/6/2006	5:00 PM	80.1	83.3	78.1	45	56.8	12	WNW	12	25	80.1	79.7	78	29.803	0	0	0.629	100.9245	33.76531	26.7	
5/6/2006 18:00	5/6/2006	6:00 PM	76.6	78.2	74.9	50	56.6	12	NW	12	21	76.6	76.5	74.4	29.836	0	0	0.483	101.0363	33.8027	24.8	
5/6/2006 19:00	5/6/2006	7:00 PM	72.1	74.9	68.6	56	55.5	13	NNW	13	23	72.1	71.7	68.7	29.889	0	0	0.296	101.2158	33.86275	22.3	
5/6/2006 20:00	5/6/2006	8:00 PM	66.5	68.6	64.9	56	50.3	10	NNW	10	23	66.5	65.6	63.3	29.936	0	0	0.063	101.3749	33.916	19.2	
5/6/2006 21:00	5/6/2006	9:00 PM	63.7	64.9	62.7	59	49.1	5	NNW	5	11	63.7	62.7	62.4	29.983	0	0.054	0	101.5341	33.96924	17.6	
5/6/2006 22:00	5/6/2006	10:00 PM	61.6	62.7	60.6	58	46.7	6	N	6	17	61.5	60.3	59.5	29.989	0	0.142	0	101.5544	33.97604	16.4	
5/6/2006 23:00	5/6/2006	11:00 PM	59.4	60.6	58.3	61	45.9	8	N	8	20	58.2	58.2	56	30.003	0	0.233	0	101.6018	33.9919	15.2	
5/7/2006 0:00	5/7/2006	12:00 AM	57.3	58.4	56.4	60	43.5	8	N	8	20	55.7	56	53.6	30.031	0	0.321	0	101.6966	34.02363	14.1	
5/7/2006 0:00	5/7/2006	12:00 AM	57.3	58.4	56.4	60	43.5	8	N	8	20	55.7	56	53.6	30.031	0	0.321	0	101.6966	34.02363	14.1	
5/7/2006 0:00	5/7/2006	12:00 AM	57.3	58.4	56.4	60	43.5	8	N	8	20	55.7	56	53.6	30.031	0	0.321	0	101.6966	34.02363	14.1	
5/7/2006 1:00	5/7/2006	1:00 AM	55.1	56.4	53.9	66	43.9	7	N	7	15	53.3	54.1	52.1	30.042	0	0.413	0	101.7339	34.03609	12.8	
5/7/2006 2:00	5/7/2006	2:00 AM	53.1	53.9	52.4	67	42.4	6	N	6	12	51.4	52.3	50.5	30.062	0	0.496	0	101.8016	34.05875	11.7	
5/7/2006 3:00	5/7/2006	3:00 AM	51.9	52.4	51.6	65	40.5	5	N	5	12	50.4	51.1	49.6	30.082	0	0.546	0	101.8693	34.08141	11.1	
5/7/2006 4:00	5/7/2006	4:00 AM	51	51.6	50.3	66	40	4	N	4	11	50	50.3	49.2	30.092	0	0.583	0	101.9032	34.09274	10.6	
5/7/2006 5:00	5/7/2006	5:00 AM	49.8	50.4	48.8	71	40.8	5	N	5	11	48	49.4	47.6	30.111	0	0.633	0	101.9675	34.11426	9.9	
5/7/2006 6:00	5/7/2006	6:00 AM	51	54.3	48.8	59	37.2	4	NNE	4	11	50	50.1	49	30.141	0	0.583	0	102.0691	34.14825	10.6	
5/7/2006 7:00	5/7/2006	7:00 AM	58	60.4	54.2	48	38.4	4	NNE	4	11	58	55.9	55.4	30.161	0	0.292	0	102.1368	34.17091	14.4	
5/7/2006 8:00	5/7/2006	8:00 AM	58.7	59.6	58.3	46	38	7	N	7	17	57.7	56.5	55	30.187	0	0.262	0	102.2249	34.20037	14.8	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/7/2006 9:00	5/7/2006	9:00 AM	59.4	61.1	58.2	44	37.5	8	NE	8	18	58.2	57	54.8	30.2	0	0.233	0	102.2689	34.21509	15.2	
5/7/2006 10:00	5/7/2006	10:00 AM	63.2	66.5	61.1	40	38.5	5	NNE	5	13	63.2	60.5	60.1	30.192	0	0.075	0	102.2418	34.20603	17.3	
5/7/2006 11:00	5/7/2006	11:00 AM	67.2	68.1	65.4	41	42.7	4	NNW	4	11	67.2	64.8	64.8	30.179	0	0	0.092	102.1978	34.1913	19.6	
5/7/2006 12:00	5/7/2006	12:00 PM	67.7	68.8	67.1	38	41.2	7	NNW	7	14	67.7	65	64.6	30.161	0	0	0.112	102.1368	34.17091	19.8	
5/7/2006 13:00	5/7/2006	1:00 PM	70.3	72.1	68.7	37	42.8	7	NNW	7	13	70.3	67.5	67.3	30.149	0	0	0.221	102.0962	34.15731	21.3	
5/7/2006 14:00	5/7/2006	2:00 PM	73.1	74.5	71.8	37	45.3	6	NNW	6	13	73.1	71.5	71.5	30.129	0	0	0.337	102.0285	34.13466	22.8	
5/7/2006 15:00	5/7/2006	3:00 PM	74.9	75.6	72.1	36	46.1	6	NNW	6	11	74.9	73.8	73.8	30.105	0	0	0.413	101.9472	34.10746	23.8	
5/7/2006 16:00	5/7/2006	4:00 PM	74.5	77.3	70.2	41	49.2	4	NNW	4	16	74.5	73.7	73.7	30.097	0	0	0.396	101.9201	34.0984	23.6	
5/7/2006 17:00	5/7/2006	5:00 PM	66.6	70.2	63.2	55	49.9	7	SSE	7	15	66.6	65.6	65.1	30.112	0	0	0.067	101.9709	34.11539	19.2	
5/7/2006 18:00	5/7/2006	6:00 PM	61.5	63.3	60.4	61	47.9	7	SSE	7	16	61	60.4	59.3	30.119	0	0.146	0	101.9946	34.12333	16.4	
5/7/2006 19:00	5/7/2006	7:00 PM	59.2	60.4	58.2	63	46.6	5	SSE	5	12	59	58.1	57.3	30.129	0	0.242	0	102.0285	34.13466	15.1	
5/7/2006 20:00	5/7/2006	8:00 PM	57.8	58.2	57.4	63	45.3	4	SSE	4	9	57.8	56.7	56.2	30.148	0	0.3	0	102.0928	34.15618	14.3	
5/7/2006 21:00	5/7/2006	9:00 PM	57.4	57.6	57	61	44.1	4	SE	4	9	57.4	56.2	55.6	30.159	0	0.317	0	102.1301	34.16864	14.1	
5/7/2006 22:00	5/7/2006	10:00 PM	56.4	57	56	64	44.4	3	ESE	3	10	56.4	55.3	55.1	30.154	0	0.358	0	102.1131	34.16298	13.6	
5/7/2006 23:00	5/7/2006	11:00 PM	55.7	56.1	55.3	61	42.5	2	E	2	6	55.7	54.5	54.5	30.154	0	0.387	0	102.1131	34.16298	13.2	
5/8/2006 0:00	5/8/2006	12:00 AM	54.7	55.3	53.2	75	46.9	1	ENE	1	5	54.7	54.2	54.2	30.142	0	0.429	0	102.0725	34.14938	12.6	
5/8/2006 0:00	5/8/2006	12:00 AM	54.7	55.3	53.2	75	46.9	1	ENE	1	5	54.7	54.2	54.2	30.142	0	0.429	0	102.0725	34.14938	12.6	
5/8/2006 1:00	5/8/2006	1:00 AM	52.9	53.2	52.7	73	44.5	1	N	1	5	52.9	52.3	52.3	30.131	0	0.504	0	102.0353	34.13692	11.6	
5/8/2006 2:00	5/8/2006	2:00 AM	53.3	53.4	53	73	44.9	3	NNE	3	7	53.3	52.7	52.5	30.125	0	0.488	0	102.0149	34.13012	11.8	
5/8/2006 3:00	5/8/2006	3:00 AM	53.2	53.5	53	75	45.5	3	NNE	3	10	53.2	52.7	52.5	30.122	0	0.492	0	102.0048	34.12672	11.8	
5/8/2006 4:00	5/8/2006	4:00 AM	53.4	53.6	53.2	75	45.7	4	NNE	4	9	52.8	52.9	52	30.116	0	0.483	0	101.9845	34.11993	11.9	
5/8/2006 5:00	5/8/2006	5:00 AM	53.8	54	53.5	62	41.1	5	NE	5	11	52.7	52.7	51.4	30.123	0	0.467	0	102.0082	34.12786	12.1	
5/8/2006 6:00	5/8/2006	6:00 AM	53.9	54	53.8	59	39.9	6	NNE	6	14	52.3	52.7	51	30.131	0	0.462	0	102.0353	34.13692	12.2	
5/8/2006 7:00	5/8/2006	7:00 AM	54.3	54.5	53.9	59	40.3	6	NNE	6	13	52.8	53	51.3	30.138	0	0.446	0	102.059	34.14485	12.4	
5/8/2006 8:00	5/8/2006	8:00 AM	55	56.1	54.5	61	41.8	6	NNE	6	13	53.6	53.8	52.2	30.152	0	0.417	0	102.1064	34.16071	12.8	
5/8/2006 9:00	5/8/2006	9:00 AM	58.3	60.2	56	61	44.9	7	NNE	7	15	57.2	57.1	55.5	30.142	0	0.279	0	102.0725	34.14938	14.6	
5/8/2006 10:00	5/8/2006	10:00 AM	60.7	62.4	60	57	45.4	9	NNE	9	20	59.5	59.2	56.7	30.148	0	0.179	0	102.0928	34.15618	15.9	
5/8/2006 11:00	5/8/2006	11:00 AM	61.8	62.6	60.6	58	46.9	8	NNE	8	18	61.1	60.5	58.6	30.15	0	0.133	0	102.0996	34.15845	16.6	
5/8/2006 12:00	5/8/2006	12:00 PM	63.5	65.5	60.8	55	47	10	NE	10	20	62.8	62.1	59.5	30.143	0	0.063	0	102.0759	34.15052	17.5	
5/8/2006 13:00	5/8/2006	1:00 PM	67.4	69	65.4	47	46.5	10	NE	10	19	67.4	65.7	63.4	30.124	0	0	0.1	102.0116	34.12899	19.7	
5/8/2006 14:00	5/8/2006	2:00 PM	68.9	70.2	67	46	47.3	10	NE	10	21	68.9	67.1	65	30.123	0	0	0.163	102.0082	34.12786	20.5	
5/8/2006 15:00	5/8/2006	3:00 PM	68.8	70.3	67.4	46	47.2	9	NE	9	17	68.8	67	65.2	30.106	0	0	0.158	101.9506	34.1086	20.4	
5/8/2006 16:00	5/8/2006	4:00 PM	66.8	69	65.6	48	46.5	9	NE	9	17	66.8	65.2	63.2	30.109	0	0	0.075	101.9608	34.112	19.3	
5/8/2006 17:00	5/8/2006	5:00 PM	64.2	65.9	63.2	46	43	7	NNE	7	16	64.2	62.1	61.3	30.124	0	0.033	0	102.0116	34.12899	17.9	
5/8/2006 18:00	5/8/2006	6:00 PM	61.9	63.2	60.7	47	41.4	7	NNE	7	14	61.5	59.8	58.7	30.131	0	0.129	0	102.0353	34.13692	16.6	
5/8/2006 19:00	5/8/2006	7:00 PM	59.4	60.7	58.6	47	39.1	6	ENE	6	14	58.9	57.2	56.1	30.132	0	0.233	0	102.0386	34.13805	15.2	
5/8/2006 20:00	5/8/2006	8:00 PM	57.9	58.6	57.2	44	36.1	7	NE	7	17	56.7	55.6	54	30.134	0	0.296	0	102.0454	34.14032	14.4	
5/8/2006 21:00	5/8/2006	9:00 PM	56.7	57.3	55.8	44	35	7	NE	7	16	55.3	54.4	52.6	30.129	0	0.346	0	102.0285	34.13466	13.7	
5/8/2006 22:00	5/8/2006	10:00 PM	54.7	55.8	53.8	46	34.3	5	NNE	5	13	53.7	52.7	51.5	30.128	0	0.429	0	102.0251	34.13352	12.6	
5/8/2006 23:00	5/8/2006	11:00 PM	53.8	54.2	53.4	46	33.5	3	N	3	8	53.8	51.9	51.7	30.124	0	0.467	0	102.0116	34.12899	12.1	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/9/2006 0:00	5/9/2006	12:00 AM	54.5	54.7	54.1	47	34.7	2	N	2	7	54.5	52.6	52.6	30.125	0	0.438	0	102.0149	34.13012	12.5	
5/9/2006 0:00	5/9/2006	12:00 AM	54.5	54.7	54.1	47	34.7	2	N	2	7	54.5	52.6	52.6	30.125	0	0.438	0	102.0149	34.13012	12.5	
5/9/2006 0:00	5/9/2006	12:00 AM	54.5	54.7	54.1	47	34.7	2	N	2	7	54.5	52.6	52.6	30.125	0	0.438	0	102.0149	34.13012	12.5	
5/9/2006 1:00	5/9/2006	1:00 AM	54.7	54.8	54.6	49	35.9	2	N	2	7	54.7	52.9	52.9	30.111	0	0.429	0	101.9675	34.11426	12.6	
5/9/2006 2:00	5/9/2006	2:00 AM	54.4	54.7	54.2	51	36.6	3	N	3	8	54.4	52.7	52.5	30.097	0	0.442	0	101.9201	34.0984	12.4	
5/9/2006 3:00	5/9/2006	3:00 AM	54.2	54.4	54.1	53	37.4	3	N	3	8	54.2	52.7	52.5	30.085	0	0.45	0	101.8795	34.08481	12.3	
5/9/2006 4:00	5/9/2006	4:00 AM	54.5	54.7	54.3	53	37.7	3	N	3	7	54.5	52.9	52.7	30.075	0	0.438	0	101.8456	34.07348	12.5	
5/9/2006 5:00	5/9/2006	5:00 AM	54.6	54.9	54.3	56	39.2	3	NNW	3	9	54.6	53.2	53	30.073	0	0.433	0	101.8388	34.07121	12.6	
5/9/2006 6:00	5/9/2006	6:00 AM	55.9	57.2	54.2	49	37	5	N	5	13	55.1	54	52.9	30.082	0	0.379	0	101.8693	34.08141	13.3	
5/9/2006 7:00	5/9/2006	7:00 AM	57.5	58.2	57.2	51	39.5	6	NNW	6	12	56.6	55.6	54.3	30.078	0	0.313	0	101.8558	34.07687	14.2	
5/9/2006 8:00	5/9/2006	8:00 AM	63.8	66.7	58.2	49	44.3	6	N	6	14	63.8	61.9	61.3	30.079	0	0.05	0	101.8592	34.07801	17.7	
5/9/2006 9:00	5/9/2006	9:00 AM	66.5	67.8	65.9	45	44.5	8	N	8	18	66.5	64.5	63	30.073	0	0	0.063	101.8388	34.07121	19.2	
5/9/2006 10:00	5/9/2006	10:00 AM	67.8	69.9	66.1	44	45.1	6	N	6	15	67.8	65.9	65.8	30.075	0	0	0.117	101.8456	34.07348	19.9	
5/9/2006 11:00	5/9/2006	11:00 AM	72.5	73.7	69.9	41	47.5	6	NNW	6	14	72.5	71	71	30.053	0	0	0.313	101.7711	34.04855	22.5	
5/9/2006 12:00	5/9/2006	12:00 PM	73.7	74.2	72.9	40	47.9	8	N	8	16	73.7	72.7	71.8	30.024	0	0	0.362	101.6729	34.0157	23.2	
5/9/2006 13:00	5/9/2006	1:00 PM	74.6	75.6	73.6	40	48.7	9	N	9	17	74.6	73.8	72.4	29.982	0	0	0.4	101.5307	33.96811	23.7	
5/9/2006 14:00	5/9/2006	2:00 PM	77.7	79.3	74.9	36	48.6	7	N	7	19	77.7	76.6	76.6	29.965	0	0	0.529	101.4731	33.94885	25.4	
5/9/2006 15:00	5/9/2006	3:00 PM	80	82.6	78.2	36	50.6	6	N	6	17	80	78.6	78.6	29.958	0	0	0.625	101.4494	33.94092	26.7	
5/9/2006 16:00	5/9/2006	4:00 PM	78.3	81.3	76.3	38	50.6	7	N	7	15	78.3	77.3	77.3	29.937	0	0	0.554	101.3783	33.91713	25.7	
5/9/2006 17:00	5/9/2006	5:00 PM	76	77.7	73.9	39	49.2	6	N	6	14	76	75	75	29.933	0	0	0.458	101.3648	33.9126	24.4	
5/9/2006 18:00	5/9/2006	6:00 PM	73.2	73.9	72.3	39	46.8	5	NNE	5	13	73.2	71.9	71.9	29.93	0	0	0.342	101.3546	33.9092	22.9	
5/9/2006 19:00	5/9/2006	7:00 PM	69.9	72.4	66.8	44	47	4	NE	4	11	69.9	67.6	67.6	29.934	0	0	0.204	101.3681	33.91373	21.1	
5/9/2006 20:00	5/9/2006	8:00 PM	65.3	66.8	63.8	48	45.1	4	ENE	4	11	65.3	63.4	63.3	29.968	0	0	0.013	101.4833	33.95225	18.5	
5/9/2006 21:00	5/9/2006	9:00 PM	63.2	63.8	62.6	50	44.2	3	E	3	9	63.2	61.3	61.3	29.977	0	0.075	0	101.5138	33.96245	17.3	
5/9/2006 22:00	5/9/2006	10:00 PM	61.9	62.6	61	63	49.2	2	ESE	2	6	61.9	61	61	29.973	0	0.129	0	101.5002	33.95791	16.6	
5/9/2006 23:00	5/9/2006	11:00 PM	60.5	61	59.3	73	51.8	2	SSW	2	7	60.5	60.1	60.1	29.961	0	0.188	0	101.4596	33.94432	15.8	
5/10/2006 0:00	5/10/2006	12:00 AM	59.6	60	59.1	79	53.1	3	SW	3	8	59.6	59.4	59.4	29.928	0	0.225	0	101.3478	33.90693	15.3	
5/10/2006 0:00	5/10/2006	12:00 AM	59.6	60	59.1	79	53.1	3	SW	3	8	59.6	59.4	59.4	29.928	0	0.225	0	101.3478	33.90693	15.3	
5/10/2006 0:00	5/10/2006	12:00 AM	59.6	60	59.1	79	53.1	3	SW	3	8	59.6	59.4	59.4	29.928	0	0.225	0	101.3478	33.90693	15.3	
5/10/2006 1:00	5/10/2006	1:00 AM	58.3	59.3	57.6	78	51.5	2	SW	2	6	58.3	58	58	29.925	0	0.279	0	101.3377	33.90353	14.6	
5/10/2006 2:00	5/10/2006	2:00 AM	56.8	57.6	56.3	73	48.2	4	SW	4	10	56.7	56.2	55.6	29.926	0	0.342	0	101.341	33.90467	13.8	
5/10/2006 3:00	5/10/2006	3:00 AM	56.4	56.6	56.2	71	47.1	4	WSW	4	10	56.3	55.6	55	29.924	0	0.358	0	101.3343	33.9024	13.6	
5/10/2006 4:00	5/10/2006	4:00 AM	56.4	56.6	56	77	49.3	3	WSW	3	8	56.4	55.9	55.7	29.914	0	0.358	0	101.3004	33.89107	13.6	
5/10/2006 5:00	5/10/2006	5:00 AM	55.1	56	54.3	81	49.4	2	W	2	9	55.1	54.8	54.8	29.923	0	0.413	0	101.3309	33.90127	12.8	
5/10/2006 6:00	5/10/2006	6:00 AM	56.9	61.1	54.2	71	47.6	2	W	2	7	56.9	56.2	56.2	29.932	0	0.337	0	101.3614	33.91146	13.8	
5/10/2006 7:00	5/10/2006	7:00 AM	64.4	68	59	57	48.8	2	WSW	2	7	64.4	63.3	63.3	29.942	0	0.025	0	101.3952	33.92279	18.0	
5/10/2006 8:00	5/10/2006	8:00 AM	70.2	71.6	67.8	50	50.7	3	W	3	7	70.2	68.6	68.6	29.936	0	0	0.217	101.3749	33.916	21.2	
5/10/2006 9:00	5/10/2006	9:00 AM	73.7	75.7	71.6	44	50.4	1	NW	1	5	73.7	72.9	72.9	29.918	0	0	0.362	101.314	33.8956	23.2	
5/10/2006 10:00	5/10/2006	10:00 AM	76.4	78.3	75.4	42	51.6	2	NNW	2	8	76.4	75.7	75.7	29.926	0	0	0.475	101.341	33.90467	24.7	
5/10/2006 11:00	5/10/2006	11:00 AM	80	81.9	78.3	39	52.8	2	NNW	2	8	80	78.9	78.9	29.92	0	0	0.625	101.3207	33.89787	26.7	
5/10/2006 12:00	5/10/2006	12:00 PM	83.3	86.1	81.7	38	55	2	NW	2	9	83.3	82.8	82.8	29.903	0	0	0.763	101.2632	33.87861	28.5	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/10/2006 13:00	5/10/2006	1:00 PM	86.2	87.8	85	38	57.6	3	N	3	9	86.2	86.1	86.1	29.882	0	0	0.883	101.192	33.85482	30.1	
5/10/2006 14:00	5/10/2006	2:00 PM	88.7	90.2	86.8	39	60.6	3	NNW	3	11	88.7	89.1	89.1	29.867	0	0	0.987	101.1413	33.83782	31.5	
5/10/2006 15:00	5/10/2006	3:00 PM	89.3	90.6	87.4	39	61.1	2	N	2	9	89.3	90	90	29.854	0	0	1.013	101.0972	33.82309	31.8	
5/10/2006 16:00	5/10/2006	4:00 PM	89.2	90.8	88.3	40	61.7	2	NW	2	8	89.2	90.2	90.2	29.841	0	0	1.008	101.0532	33.80837	31.8	
5/10/2006 17:00	5/10/2006	5:00 PM	86.8	89	83.7	44	62.3	3	ENE	3	9	86.8	88.1	88.1	29.829	0	0	0.908	101.0126	33.79477	30.4	
5/10/2006 18:00	5/10/2006	6:00 PM	81.8	83.6	79.8	46	59	3	E	3	8	81.8	81.8	81.8	29.835	0	0	0.7	101.0329	33.80157	27.7	
5/10/2006 19:00	5/10/2006	7:00 PM	72.6	79.9	68	64	59.7	11	ESE	11	20	72.6	73.1	70.9	29.856	0	0	0.317	101.104	33.82536	22.6	
5/10/2006 20:00	5/10/2006	8:00 PM	64.5	68	62	72	55.3	10	ESE	10	20	64	64.5	62	29.891	0	0.021	0	101.2225	33.86501	18.1	
5/10/2006 21:00	5/10/2006	9:00 PM	60.5	62	59.6	76	52.9	6	ENE	6	17	60.2	60.2	59.3	29.909	0	0.188	0	101.2835	33.88541	15.8	
5/10/2006 22:00	5/10/2006	10:00 PM	59.8	60	59.6	80	53.6	4	ENE	4	10	59.8	59.7	59.3	29.911	0	0.217	0	101.2903	33.88767	15.4	
5/10/2006 23:00	5/10/2006	11:00 PM	60	60.2	59.8	84	55.2	5	E	5	10	60	60.1	59.4	29.908	0	0.208	0	101.2801	33.88427	15.6	
5/11/2006 0:00	5/11/2006	12:00 AM	59.4	59.8	58.7	87	55.5	5	ENE	5	12	59.3	59.5	58.7	29.89	0	0.233	0	101.2191	33.86388	15.2	
5/11/2006 0:00	5/11/2006	12:00 AM	59.4	59.8	58.7	87	55.5	5	ENE	5	12	59.3	59.5	58.7	29.89	0	0.233	0	101.2191	33.86388	15.2	
5/11/2006 0:00	5/11/2006	12:00 AM	59.4	59.8	58.7	87	55.5	5	ENE	5	12	59.3	59.5	58.7	29.89	0	0.233	0	101.2191	33.86388	15.2	
5/11/2006 1:00	5/11/2006	1:00 AM	57.8	58.7	57.3	91	55.2	4	ESE	4	12	57.8	57.9	57.4	29.877	0	0.3	0	101.1751	33.84915	14.3	
5/11/2006 2:00	5/11/2006	2:00 AM	56.5	57.3	55.9	96	55.4	1	ESE	1	5	56.5	56.7	56.7	29.865	0	0.354	0	101.1345	33.83556	13.6	
5/11/2006 3:00	5/11/2006	3:00 AM	55.2	55.9	54.7	100	55.2	3	ENE	3	7	55.2	55.6	55.4	29.856	0	0.408	0	101.104	33.82536	12.9	
5/11/2006 4:00	5/11/2006	4:00 AM	55	55.3	54.6	100	55	4	ENE	4	11	54.6	55.4	54.7	29.862	0	0.417	0	101.1243	33.83216	12.8	
5/11/2006 5:00	5/11/2006	5:00 AM	54.9	55.1	54.5	100	54.9	4	ENE	4	14	54.5	55.3	54.6	29.856	0	0.421	0	101.104	33.82536	12.7	
5/11/2006 6:00	5/11/2006	6:00 AM	55.4	56	55.1	100	55.4	6	ENE	6	12	54.1	55.8	54.3	29.865	0	0.4	0	101.1345	33.83556	13.0	
5/11/2006 7:00	5/11/2006	7:00 AM	58	59.3	56	94	56.3	5	E	5	13	57.6	58.3	57.4	29.876	0	0.292	0	101.1717	33.84802	14.4	
5/11/2006 8:00	5/11/2006	8:00 AM	59.4	60.2	58.9	92	57.1	6	ENE	6	12	58.9	59.7	58.6	29.871	0	0.233	0	101.1548	33.84235	15.2	
5/11/2006 9:00	5/11/2006	9:00 AM	62.6	64.9	60.2	82	57	6	ENE	6	12	62.6	62.9	62.2	29.865	0	0.1	0	101.1345	33.83556	17.0	
5/11/2006 10:00	5/11/2006	10:00 AM	67.6	69.2	64.9	73	58.6	8	ENE	8	21	67.6	68.3	67	29.829	0	0	0.108	101.0126	33.79477	19.8	
5/11/2006 11:00	5/11/2006	11:00 AM	71.4	73.6	68.4	67	59.9	9	E	9	20	71.4	71.6	70	29.828	0	0	0.267	101.0092	33.79364	21.9	
5/11/2006 12:00	5/11/2006	12:00 PM	72.7	74	71.9	68	61.5	8	E	8	16	72.7	73.5	72.6	29.792	0	0	0.321	100.8873	33.75285	22.6	
5/11/2006 13:00	5/11/2006	1:00 PM	74.1	74.9	73.1	67	62.4	11	ESE	11	21	74.1	75.5	73.5	29.778	0	0	0.379	100.8399	33.73699	23.4	
5/11/2006 14:00	5/11/2006	2:00 PM	73.3	74.9	71.7	72	63.7	12	ESE	12	27	73.3	74.7	72.2	29.764	0	0	0.346	100.7925	33.72113	22.9	
5/11/2006 15:00	5/11/2006	3:00 PM	70.3	71.7	69	74	61.6	12	ESE	12	24	70.3	70.9	68.1	29.739	0	0	0.221	100.7078	33.6928	21.3	
5/11/2006 16:00	5/11/2006	4:00 PM	69.4	72.3	66.6	82	63.7	15	ESE	15	34	69.4	70.9	66.7	29.721	0	0	0.183	100.6468	33.67241	20.8	
5/11/2006 17:00	5/11/2006	5:00 PM	66	66.6	65.3	88	62.3	14	ESE	14	31	65.3	67.2	63.1	29.696	0	0	0.042	100.5622	33.64409	18.9	
5/11/2006 18:00	5/11/2006	6:00 PM	64.8	65.5	63.3	100	64.8	11	ESE	11	24	64.2	66.1	63.2	29.674	0.02	0.008	0	100.4877	33.61916	18.2	
5/11/2006 19:00	5/11/2006	7:00 PM	63.2	63.4	62.8	100	63.2	8	E	8	19	62.8	64.2	62.4	29.631	0.02	0.075	0	100.3421	33.57045	17.3	
5/11/2006 20:00	5/11/2006	8:00 PM	63.2	63.8	62.9	100	63.2	10	E	10	21	62.4	64.2	61.6	29.604	0.18	0.075	0	100.2506	33.53986	17.3	
5/11/2006 21:00	5/11/2006	9:00 PM	65.1	66	63.8	100	65.1	15	SE	15	32	64	66.4	61.8	29.589	0.02	0	0.004	100.1998	33.52286	18.4	
5/11/2006 22:00	5/11/2006	10:00 PM	65.2	66	64.4	100	65.2	18	SE	18	32	63.8	66.5	61.1	29.575	0.07	0	0.008	100.1524	33.507	18.4	
5/11/2006 23:00	5/11/2006	11:00 PM	64.5	64.7	64.4	100	64.5	13	SE	13	26	63.5	65.7	61.9	29.593	0.08	0.021	0	100.2134	33.52739	18.1	
5/12/2006 0:00	5/12/2006	12:00 AM	62.9	64.7	61.7	100	62.9	8	WSW	8	19	62.5	63.9	62.1	29.606	0.05	0.087	0	100.2574	33.54212	17.2	
5/12/2006 0:00	5/12/2006	12:00 AM	62.9	64.7	61.7	100	62.9	8	WSW	8	19	62.5	63.9	62.1	29.606	0.05	0.087	0	100.2574	33.54212	17.2	
5/12/2006 0:00	5/12/2006	12:00 AM	62.9	64.7	61.7	100	62.9	8	WSW	8	19	62.5	63.9	62.1	29.606	0.05	0.087	0	100.2574	33.54212	17.2	
5/12/2006 1:00	5/12/2006	1:00 AM	61.3	61.7	60.3	100	61.3	5	WSW	5	18	61.3	62	61.4	29.623	0.01	0.154	0	100.315	33.56138	16.3	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/12/2006 2:00	5/12/2006	2:00 AM	59.5	60.3	58.7	100	59.5	6	W	6	17	59	60	59	29.645	0	0.229	0	100.3895	33.58631	15.3	
5/12/2006 3:00	5/12/2006	3:00 AM	58.1	58.7	57.8	100	58.1	4	W	4	8	58.1	58.5	58	29.651	0	0.288	0	100.4098	33.5931	14.5	
5/12/2006 4:00	5/12/2006	4:00 AM	57.3	57.8	56.8	100	57.3	3	WSW	3	9	57.3	57.7	57.6	29.663	0	0.321	0	100.4504	33.6067	14.1	
5/12/2006 5:00	5/12/2006	5:00 AM	56.5	56.8	56.4	100	56.5	4	WSW	4	9	56.4	56.9	56.3	29.681	0	0.354	0	100.5114	33.62709	13.6	
5/12/2006 6:00	5/12/2006	6:00 AM	57.1	57.7	56.4	100	57.1	3	WSW	3	9	57.1	57.5	57.4	29.703	0	0.329	0	100.5859	33.65202	13.9	
5/12/2006 7:00	5/12/2006	7:00 AM	59.3	63.6	57.7	88	55.7	2	SW	2	7	59.3	59.4	59.4	29.728	0	0.238	0	100.6705	33.68034	15.2	
5/12/2006 8:00	5/12/2006	8:00 AM	67.4	68.5	63.6	74	58.8	4	W	4	8	67.4	68.1	68.1	29.738	0	0	0.1	100.7044	33.69167	19.7	
5/12/2006 9:00	5/12/2006	9:00 AM	68.9	70.7	67.4	67	57.5	4	W	4	9	68.9	69	69	29.749	0	0	0.163	100.7417	33.70413	20.5	
5/12/2006 10:00	5/12/2006	10:00 AM	72.1	74	70.3	61	57.9	5	SW	5	13	72.1	72.1	72.1	29.759	0	0	0.296	100.7755	33.71546	22.3	
5/12/2006 11:00	5/12/2006	11:00 AM	74.4	75.2	73.1	55	57.2	5	WSW	5	12	74.4	74.7	74.7	29.763	0	0	0.392	100.7891	33.72	23.6	
5/12/2006 12:00	5/12/2006	12:00 PM	76.6	79.4	75.2	50	56.6	3	SW	3	12	76.6	76.5	76.5	29.748	0	0	0.483	100.7383	33.703	24.8	
5/12/2006 13:00	5/12/2006	1:00 PM	78.5	79.4	76.8	48	57.2	5	SW	5	13	78.5	78.4	78.4	29.756	0	0	0.563	100.7654	33.71206	25.8	
5/12/2006 14:00	5/12/2006	2:00 PM	78.8	79.6	78.2	44	55	7	SW	7	13	78.8	78.4	78.4	29.743	0	0	0.575	100.7213	33.69734	26.0	
5/12/2006 15:00	5/12/2006	3:00 PM	79.4	80.2	78.3	44	55.6	6	SSW	6	13	79.4	79	79	29.731	0	0	0.6	100.6807	33.68374	26.3	
5/12/2006 16:00	5/12/2006	4:00 PM	79.7	80.4	78.7	44	55.9	8	SW	8	14	79.7	79.2	78.6	29.742	0	0	0.612	100.718	33.6962	26.5	
5/12/2006 17:00	5/12/2006	5:00 PM	78.1	79.1	77.1	45	55	8	SW	8	14	78.1	77.7	77	29.745	0	0	0.546	100.7281	33.6996	25.6	
5/12/2006 18:00	5/12/2006	6:00 PM	75.2	77.1	73.5	53	56.9	7	SW	7	12	75.2	75.5	75.5	29.752	0	0	0.425	100.7518	33.70753	24.0	
5/12/2006 19:00	5/12/2006	7:00 PM	71.8	73.5	69.2	61	57.6	5	SW	5	10	71.8	71.7	71.7	29.767	0	0	0.283	100.8026	33.72453	22.1	
5/12/2006 20:00	5/12/2006	8:00 PM	67.3	69.2	65.7	69	56.8	2	SW	2	8	67.3	67.7	67.7	29.782	0	0	0.096	100.8534	33.74152	19.6	
5/12/2006 21:00	5/12/2006	9:00 PM	63.2	65.7	62	86	58.9	4	SSE	4	9	63.2	63.8	63.6	29.798	0	0.075	0	100.9076	33.75965	17.3	
5/12/2006 22:00	5/12/2006	10:00 PM	61.4	62	60.6	98	60.8	4	SE	4	8	61.4	62.1	61.8	29.808	0	0.15	0	100.9415	33.77098	16.3	
5/12/2006 23:00	5/12/2006	11:00 PM	59.2	60.6	58.4	100	59.2	1	SE	1	6	59.2	59.7	59.7	29.804	0	0.242	0	100.9279	33.76645	15.1	
5/13/2006 0:00	5/13/2006	12:00 AM	57.6	58.5	57.2	100	57.6	1	SE	1	5	57.6	58	58	29.81	0	0.308	0	100.9482	33.77324	14.2	
5/13/2006 0:00	5/13/2006	12:00 AM	57.6	58.5	57.2	100	57.6	1	SE	1	5	57.6	58	58	29.81	0	0.308	0	100.9482	33.77324	14.2	
5/13/2006 0:00	5/13/2006	12:00 AM	57.6	58.5	57.2	100	57.6	1	SE	1	5	57.6	58	58	29.81	0	0.308	0	100.9482	33.77324	14.2	
5/13/2006 1:00	5/13/2006	1:00 AM	56.8	57.2	56.2	100	56.8	0	SE	0	3	56.8	57.2	57.2	29.812	0	0.342	0	100.955	33.77551	13.8	
5/13/2006 2:00	5/13/2006	2:00 AM	56.9	57.2	56.3	100	56.9	1	SE	1	5	56.9	57.3	57.3	29.813	0	0.337	0	100.9584	33.77664	13.8	
5/13/2006 3:00	5/13/2006	3:00 AM	58.9	60.1	56.8	95	57.5	4	SW	4	15	58.9	59.3	58.9	29.826	0	0.254	0	101.0024	33.79137	14.9	
5/13/2006 4:00	5/13/2006	4:00 AM	58.8	60.1	57.4	100	58.8	1	W	1	6	58.8	59.3	59.3	29.833	0	0.258	0	101.0261	33.7993	14.9	
5/13/2006 5:00	5/13/2006	5:00 AM	57.5	57.8	57.4	100	57.5	0	W	0	4	57.5	57.9	57.9	29.84	0	0.313	0	101.0498	33.80723	14.2	
5/13/2006 6:00	5/13/2006	6:00 AM	57.8	58.1	57.5	100	57.8	1	W	1	7	57.8	58.2	58.2	29.846	0.01	0.3	0	101.0701	33.81403	14.3	
5/13/2006 7:00	5/13/2006	7:00 AM	60.8	62.7	57.8	94	59.1	3	NNE	3	9	60.8	61.3	61.3	29.877	0	0.175	0	101.1751	33.84915	16.0	
5/13/2006 8:00	5/13/2006	8:00 AM	61.8	62.7	61.2	98	61.2	4	N	4	16	61.8	62.5	62.3	29.88	0.02	0.133	0	101.1853	33.85255	16.6	
5/13/2006 9:00	5/13/2006	9:00 AM	63.4	68.2	61.5	85	58.8	5	NNE	5	12	63.4	63.9	63.5	29.865	0	0.067	0	101.1345	33.83556	17.4	
5/13/2006 10:00	5/13/2006	10:00 AM	70	77.2	67.3	66	58.1	3	NE	3	10	70	69.8	69.8	29.882	0	0	0.208	101.192	33.85482	21.1	
5/13/2006 11:00	5/13/2006	11:00 AM	76.6	80.6	73.3	67	64.8	3	ENE	3	11	76.6	78.1	78.1	29.881	0	0	0.483	101.1887	33.85368	24.8	
5/13/2006 12:00	5/13/2006	12:00 PM	76.9	79.5	73.9	64	63.8	4	SW	4	12	76.9	78.1	78.1	29.877	0	0	0.496	101.1751	33.84915	24.9	
5/13/2006 13:00	5/13/2006	1:00 PM	77.8	78.6	76.9	60	62.8	8	SW	8	16	77.8	78.7	78	29.868	0	0	0.533	101.1446	33.83896	25.4	
5/13/2006 14:00	5/13/2006	2:00 PM	78.4	79.7	77.3	57	61.9	9	SSE	9	18	78.4	79.1	78	29.863	0	0	0.558	101.1277	33.83329	25.8	
5/13/2006 15:00	5/13/2006	3:00 PM	78.3	79.8	77	55	60.8	8	SSE	8	18	78.3	78.8	78.1	29.864	0	0	0.554	101.1311	33.83442	25.7	
5/13/2006 16:00	5/13/2006	4:00 PM	74.1	79.7	72.7	66	62	7	SSE	7	14	74.1	75.4	75.4	29.869	0	0	0.379	101.148	33.84009	23.4	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/13/2006 17:00	5/13/2006	5:00 PM	74.8	76.1	72.8	66	62.7	8	SSE	8	17	74.8	76.2	75.4	29.869	0	0	0.408	101.148	33.84009	23.8	
5/13/2006 18:00	5/13/2006	6:00 PM	73.7	75.1	71.7	70	63.3	7	SSE	7	14	73.7	75.1	75.1	29.878	0	0	0.362	101.1785	33.85028	23.2	
5/13/2006 19:00	5/13/2006	7:00 PM	69.1	71.7	67.1	81	63	6	SE	6	14	69.1	70.6	70.6	29.902	0	0	0.171	101.2598	33.87748	20.6	
5/13/2006 20:00	5/13/2006	8:00 PM	66	67.1	64.8	87	62	4	ESE	4	9	66	67.1	67.1	29.922	0	0	0.042	101.3275	33.90013	18.9	
5/13/2006 21:00	5/13/2006	9:00 PM	65.3	65.7	64.7	84	60.3	1	SSW	1	7	65.3	66.1	66.1	29.953	0	0	0.013	101.4325	33.93526	18.5	
5/13/2006 22:00	5/13/2006	10:00 PM	64.1	65.3	62.1	96	62.9	5	E	5	11	64.1	65.1	64.8	29.956	0	0.038	0	101.4426	33.93865	17.8	
5/13/2006 23:00	5/13/2006	11:00 PM	61.2	62.1	59.9	94	59.5	7	ENE	7	17	60.7	61.7	60.5	29.969	0	0.158	0	101.4867	33.95338	16.2	
5/14/2006 0:00	5/14/2006	12:00 AM	58.6	59.9	58	100	58.6	7	NE	7	15	57.6	59.1	57.6	29.972	0	0.267	0	101.4968	33.95678	14.8	
5/14/2006 0:00	5/14/2006	12:00 AM	58.6	59.9	58	100	58.6	7	NE	7	15	57.6	59.1	57.6	29.972	0	0.267	0	101.4968	33.95678	14.8	
5/14/2006 0:00	5/14/2006	12:00 AM	58.6	59.9	58	100	58.6	7	NE	7	15	57.6	59.1	57.6	29.972	0	0.267	0	101.4968	33.95678	14.8	
5/14/2006 1:00	5/14/2006	1:00 AM	57.7	58.1	57.2	100	57.7	7	ENE	7	14	56.5	58.1	56.4	29.972	0	0.304	0	101.4968	33.95678	14.3	
5/14/2006 2:00	5/14/2006	2:00 AM	57.1	57.3	56.7	100	57.1	7	ENE	7	14	55.7	57.5	55.7	29.98	0	0.329	0	101.5239	33.96585	13.9	
5/14/2006 3:00	5/14/2006	3:00 AM	56.4	56.7	56.2	100	56.4	6	ENE	6	13	55.3	56.8	55.4	29.979	0	0.358	0	101.5205	33.96471	13.6	
5/14/2006 4:00	5/14/2006	4:00 AM	56.1	56.3	55.9	100	56.1	7	ENE	7	15	54.5	56.5	54.6	29.978	0	0.371	0	101.5171	33.96358	13.4	
5/14/2006 5:00	5/14/2006	5:00 AM	55.1	55.9	54.8	100	55.1	7	ENE	7	14	53.3	55.5	53.5	29.987	0	0.413	0	101.5476	33.97378	12.8	
5/14/2006 6:00	5/14/2006	6:00 AM	54.7	54.8	54.5	100	54.7	6	ENE	6	13	53.3	55.1	53.5	29.998	0	0.429	0	101.5849	33.98624	12.6	
5/14/2006 7:00	5/14/2006	7:00 AM	54.7	54.9	54.5	100	54.7	6	ENE	6	12	53.3	55.1	53.5	30.001	0	0.429	0	101.595	33.98964	12.6	
5/14/2006 8:00	5/14/2006	8:00 AM	55.8	56.7	54.8	96	54.7	6	ENE	6	11	54.6	56	54.6	30.01	0	0.383	0	101.6255	33.99983	13.2	
5/14/2006 9:00	5/14/2006	9:00 AM	57.6	58.1	56.7	91	55	6	ENE	6	12	56.7	57.7	56.5	30.015	0	0.308	0	101.6424	34.0055	14.2	
5/14/2006 10:00	5/14/2006	10:00 AM	59.2	60.6	58	86	55	5	ENE	5	12	59	59.3	58.5	30.023	0	0.242	0	101.6695	34.01456	15.1	
5/14/2006 11:00	5/14/2006	11:00 AM	62.6	64.3	60.6	77	55.3	6	ENE	6	14	62.6	62.6	61.9	30.025	0	0.1	0	101.6763	34.01683	17.0	
5/14/2006 12:00	5/14/2006	12:00 PM	67.2	69.4	64.1	70	57.1	6	ENE	6	15	67.2	67.6	67.4	30.014	0	0	0.092	101.639	34.00437	19.6	
5/14/2006 13:00	5/14/2006	1:00 PM	71	73.2	67.9	65	58.6	7	NNE	7	16	71	70.9	70.8	29.986	0	0	0.25	101.5442	33.97264	21.7	
5/14/2006 14:00	5/14/2006	2:00 PM	71.6	74	69.7	63	58.3	6	NE	6	14	71.6	71.6	71.6	29.984	0	0	0.275	101.5375	33.97038	22.0	
5/14/2006 15:00	5/14/2006	3:00 PM	73.9	75	72.8	63	60.5	7	NE	7	16	73.9	74.9	74.9	29.973	0	0	0.371	101.5002	33.95791	23.3	
5/14/2006 16:00	5/14/2006	4:00 PM	72.2	75.7	65.6	81	66	6	NE	6	14	72.2	73.8	73.8	29.973	0	0	0.3	101.5002	33.95791	22.3	
5/14/2006 17:00	5/14/2006	5:00 PM	60.8	65.6	58.7	98	60.2	6	N	6	15	60.5	61.4	60.5	29.971	0.58	0.175	0	101.4934	33.95565	16.0	
5/14/2006 18:00	5/14/2006	6:00 PM	62.1	63	60.5	94	60.4	5	N	5	13	62.1	62.8	62.3	29.95	0	0.121	0	101.4223	33.93186	16.7	
5/14/2006 19:00	5/14/2006	7:00 PM	61.2	62.4	60.2	100	61.2	4	NNE	4	10	61.2	61.9	61.6	29.981	0	0.158	0	101.5273	33.96698	16.2	
5/14/2006 20:00	5/14/2006	8:00 PM	59.9	60.3	59	99	59.6	6	E	6	14	59.5	60.5	59.5	29.989	0	0.212	0	101.5544	33.97604	15.5	
5/14/2006 21:00	5/14/2006	9:00 PM	58.2	59	57.3	98	57.6	8	ENE	8	18	56.8	58.6	56.3	30.013	0	0.283	0	101.6357	34.00323	14.6	
5/14/2006 22:00	5/14/2006	10:00 PM	57	57.3	56.9	100	57	9	ENE	9	18	55	57.4	54.5	30.007	0	0.333	0	101.6153	33.99644	13.9	
5/14/2006 23:00	5/14/2006	11:00 PM	56.7	56.9	56.5	100	56.7	10	ENE	10	19	54.3	57.1	53.9	29.991	0	0.346	0	101.5612	33.97831	13.7	
5/15/2006 0:00	5/15/2006	12:00 AM	56.6	56.7	56.3	99	56.3	11	ENE	11	22	54	57	53.4	29.97	0	0.35	0	101.49	33.95452	13.7	
5/15/2006 0:00	5/15/2006	12:00 AM	56.6	56.7	56.3	99	56.3	11	ENE	11	22	54	57	53.4	29.97	0	0.35	0	101.49	33.95452	13.7	
5/15/2006 0:00	5/15/2006	12:00 AM	56.6	56.7	56.3	99	56.3	11	ENE	11	22	54	57	53.4	29.97	0	0.35	0	101.49	33.95452	13.7	
5/15/2006 1:00	5/15/2006	1:00 AM	56	56.3	55.6	98	55.4	10	ENE	10	21	53.5	56.3	53	29.962	0	0.375	0	101.463	33.94545	13.3	
5/15/2006 2:00	5/15/2006	2:00 AM	54.8	55.6	54	100	54.8	9	ENE	9	19	52.3	55.2	52.1	29.944	0.01	0.425	0	101.402	33.92506	12.7	
5/15/2006 3:00	5/15/2006	3:00 AM	53.1	54	52.4	100	53.1	8	NNE	8	20	50.5	53.5	50.7	29.906	0.05	0.496	0	101.2733	33.88201	11.7	
5/15/2006 4:00	5/15/2006	4:00 AM	52.4	52.5	51.9	100	52.4	8	NE	8	18	49.7	52.9	50	29.891	0.03	0.525	0	101.2225	33.86501	11.3	
5/15/2006 5:00	5/15/2006	5:00 AM	51.6	51.9	51.6	100	51.6	9	NE	9	20	48.4	52.1	48.7	29.881	0.1	0.558	0	101.1887	33.85368	10.9	

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/15/2006 6:00	5/15/2006	6:00 AM	51.7	51.8	51.5	100	51.7	10	NE	10	24	48.1	52.2	48.5	29.886	0.01	0.554	0	101.2056	33.85935	10.9	
5/15/2006 7:00	5/15/2006	7:00 AM	52.1	52.7	51.5	100	52.1	8	NNE	8	20	49.3	52.6	49.6	29.883	0	0.538	0	101.1954	33.85595	11.2	
5/15/2006 8:00	5/15/2006	8:00 AM	53.7	54.7	52.7	100	53.7	8	NNE	8	17	51.3	54.1	51.4	29.887	0	0.471	0	101.209	33.86048	12.1	
5/15/2006 9:00	5/15/2006	9:00 AM	54.5	56.2	53.6	100	54.5	6	NNE	6	13	53	54.9	53.3	29.884	0	0.438	0	101.1988	33.85708	12.5	
5/15/2006 10:00	5/15/2006	10:00 AM	56.2	56.7	56	100	56.2	4	NNE	4	11	56	56.6	56	29.897	0	0.367	0	101.2428	33.87181	13.4	
5/15/2006 11:00	5/15/2006	11:00 AM	60.4	64.2	56.7	86	56.2	3	E	3	8	60.4	60.6	60.6	29.898	0	0.192	0	101.2462	33.87294	15.8	
5/15/2006 12:00	5/15/2006	12:00 PM	68.6	70.3	64.2	75	60.4	1	E	1	6	68.6	69.6	69.6	29.901	0	0	0.15	101.2564	33.87634	20.3	
5/15/2006 13:00	5/15/2006	1:00 PM	73	77	69.5	64	60.1	2	E	2	8	73	73.6	73.6	29.889	0	0	0.333	101.2158	33.86275	22.8	
5/15/2006 14:00	5/15/2006	2:00 PM	77.8	80.4	74.8	58	61.8	3	S	3	9	77.8	78.5	78.5	29.877	0	0	0.533	101.1751	33.84915	25.4	
5/15/2006 15:00	5/15/2006	3:00 PM	78.4	80.1	76.9	60	63.4	4	N	4	10	78.4	79.4	79.4	29.853	0	0	0.558	101.0938	33.82196	25.8	
5/15/2006 16:00	5/15/2006	4:00 PM	71.9	77.5	68.8	71	62	4	NNW	4	9	71.9	72.6	72.6	29.845	0	0	0.288	101.0667	33.8129	22.2	
5/15/2006 17:00	5/15/2006	5:00 PM	68	71.5	65	84	63	5	N	5	12	68	69.5	69.5	29.844	0	0	0.125	101.0634	33.81176	20.0	
5/15/2006 18:00	5/15/2006	6:00 PM	63.9	66.3	60.6	88	60.3	6	NNE	6	22	63.9	64.6	64	29.866	0	0.046	0	101.1379	33.83669	17.7	
5/15/2006 19:00	5/15/2006	7:00 PM	60.6	61.3	59.9	91	58	4	NW	4	14	60.6	61	60.7	29.872	0	0.183	0	101.1582	33.84349	15.9	
5/15/2006 20:00	5/15/2006	8:00 PM	58.2	59.9	56.8	100	58.2	2	NW	2	5	58.2	58.6	58.6	29.858	0	0.283	0	101.1108	33.82763	14.6	
5/15/2006 21:00	5/15/2006	9:00 PM	56.8	57.6	56.2	100	56.8	0	NW	0	3	56.8	57.2	57.2	29.87	0	0.342	0	101.1514	33.84122	13.8	
5/15/2006 22:00	5/15/2006	10:00 PM	56.8	57.5	56.3	100	56.8	2	ENE	2	6	56.8	57.2	57.2	29.837	0	0.342	0	101.0397	33.80383	13.8	
5/15/2006 23:00	5/15/2006	11:00 PM	56.3	56.6	55.9	100	56.3	2	ENE	2	7	56.3	56.7	56.7	29.809	0	0.363	0	100.9448	33.77211	13.5	
5/16/2006 0:00	5/16/2006	12:00 AM	56.8	57.7	56.2	100	56.8	1	NE	1	4	56.8	57.2	57.2	29.81	0	0.342	0	100.9482	33.77324	13.8	16.6
5/16/2006 0:00	5/16/2006	12:00 AM	56.8	57.7	56.2	100	56.8	1	NE	1	4	56.8	57.2	57.2	29.81	0	0.342	0	100.9482	33.77324	13.8	16.6
5/16/2006 0:00	5/16/2006	12:00 AM	56.8	57.7	56.2	100	56.8	1	NE	1	4	56.8	57.2	57.2	29.81	0	0.342	0	100.9482	33.77324	13.8	16.5
5/16/2006 1:00	5/16/2006	1:00 AM	57.6	58.1	57	100	57.6	1	NNE	1	4	57.6	58	58	29.761	0	0.308	0	100.7823	33.71773	14.2	16.4
5/16/2006 2:00	5/16/2006	2:00 AM	57.1	57.2	56.8	100	57.1	3	N	3	7	57.1	57.5	57.4	29.731	0	0.329	0	100.6807	33.68374	13.9	16.2
5/16/2006 3:00	5/16/2006	3:00 AM	56.4	56.8	56.2	100	56.4	1	N	1	5	56.4	56.8	56.8	29.724	0	0.358	0	100.657	33.67581	13.6	16.1
5/16/2006 4:00	5/16/2006	4:00 AM	56.8	57.1	56.6	100	56.8	1	NE	1	9	56.8	57.2	57.2	29.736	0.01	0.342	0	100.6976	33.68941	13.8	16.1
5/16/2006 5:00	5/16/2006	5:00 AM	55.9	56.9	55.3	100	55.9	2	NW	2	6	55.9	56.3	56.3	29.689	0.02	0.379	0	100.5385	33.63616	13.3	16.1
5/16/2006 6:00	5/16/2006	6:00 AM	55.4	55.7	55.2	100	55.4	6	NW	6	12	54.1	55.8	54.3	29.696	0.01	0.4	0	100.5622	33.64409	13.0	16.1
5/16/2006 7:00	5/16/2006	7:00 AM	56.3	57.7	55.2	100	56.3	4	NNW	4	9	56.1	56.7	56.1	29.697	0	0.363	0	100.5656	33.64522	13.5	16.2
5/16/2006 8:00	5/16/2006	8:00 AM	58.1	58.4	57.7	100	58.1	4	NW	4	10	58.1	58.5	58	29.706	0	0.288	0	100.596	33.65542	14.5	16.3
5/16/2006 9:00	5/16/2006	9:00 AM	58.3	59.3	58.1	98	57.7	7	W	7	13	57.2	58.7	57.1	29.717	0	0.279	0	100.6333	33.66788	14.6	16.3
5/16/2006 10:00	5/16/2006	10:00 AM	60.5	63.8	59.3	78	53.6	7	W	7	14	59.8	60.3	59	29.709	0	0.188	0	100.6062	33.65882	15.8	16.4
5/16/2006 11:00	5/16/2006	11:00 AM	65.7	67.4	63.8	67	54.4	9	W	9	17	65.7	65.6	63.6	29.7	0	0	0.029	100.5757	33.64862	18.7	16.5
5/16/2006 12:00	5/16/2006	12:00 PM	70.1	72.3	67.4	57	54.2	9	W	9	18	70.1	69	67.3	29.687	0	0	0.212	100.5317	33.63389	21.2	16.6
5/16/2006 13:00	5/16/2006	1:00 PM	71	73.5	69	59	55.9	8	W	8	17	71	70.4	69.4	29.683	0	0	0.25	100.5182	33.62936	21.7	16.6
5/16/2006 14:00	5/16/2006	2:00 PM	69.9	73.1	68.3	58	54.4	8	WSW	8	17	69.9	68.9	67.8	29.689	0	0	0.204	100.5385	33.63616	21.1	16.6
5/16/2006 15:00	5/16/2006	3:00 PM	69.2	72.5	66.9	60	54.7	8	W	8	17	69.2	68.6	67.4	29.685	0	0	0.175	100.5249	33.63163	20.7	16.6
5/16/2006 16:00	5/16/2006	4:00 PM	67.7	69.8	66.7	56	51.4	9	W	9	16	67.7	67	65.1	29.682	0	0	0.112	100.5148	33.62823	19.8	16.6
5/16/2006 17:00	5/16/2006	5:00 PM	69.6	72.3	68.2	56	53.2	10	WSW	10	20	69.6	68.5	66.5	29.7	0	0	0.192	100.5757	33.64862	20.9	16.5
5/16/2006 18:00	5/16/2006	6:00 PM	66.5	69.3	65.7	62	53.1	9	WSW	9	17	66.5	66.1	64.1	29.71	0	0	0.063	100.6096	33.65995	19.2	16.5
5/16/2006 19:00	5/16/2006	7:00 PM	65	65.8	63.7	66	53.4	7	WSW	7	13	65	64.8	64.1	29.716	0	0	0	100.6299	33.66675	18.3	16.7
5/16/2006 20:00	5/16/2006	8:00 PM	62.7	63.7	62.2	71	53.2	5	WSW	5	11	62.7	62.4	62	29.723	0	0.096	0	100.6536	33.67468	17.1	16.9

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/16/2006 21:00	5/16/2006	9:00 PM	62	62.4	61.1	74	53.6	3	WSW	3	9	62	61.7	61.7	29.721	0	0.125	0	100.6468	33.67241	16.7	17.1
5/16/2006 22:00	5/16/2006	10:00 PM	60.1	61.1	58.7	82	54.6	3	SW	3	8	60.1	60.1	60.1	29.718	0	0.204	0	100.6367	33.66901	15.6	17.4
5/16/2006 23:00	5/16/2006	11:00 PM	59.8	60.9	58.7	80	53.6	2	SSW	2	7	59.8	59.7	59.7	29.726	0	0.217	0	100.6638	33.67808	15.4	17.7
5/17/2006 0:00	5/17/2006	12:00 AM	60	60.9	58.9	88	56.4	3	SW	3	8	60	60.2	60.2	29.717	0	0.208	0	100.6333	33.66788	15.6	17.9
5/17/2006 0:00	5/17/2006	12:00 AM	60	60.9	58.9	88	56.4	3	SW	3	8	60	60.2	60.2	29.717	0	0.208	0	100.6333	33.66788	15.6	18.0
5/17/2006 0:00	5/17/2006	12:00 AM	60	60.9	58.9	88	56.4	3	SW	3	8	60	60.2	60.2	29.717	0	0.208	0	100.6333	33.66788	15.6	18.0
5/17/2006 1:00	5/17/2006	1:00 AM	58.1	58.9	57.7	86	53.9	3	SW	3	9	58.1	58	57.9	29.705	0	0.288	0	100.5927	33.65428	14.5	18.0
5/17/2006 2:00	5/17/2006	2:00 AM	57.7	57.9	57.3	89	54.5	4	SW	4	12	57.7	57.8	57.3	29.698	0	0.304	0	100.569	33.64635	14.3	18.0
5/17/2006 3:00	5/17/2006	3:00 AM	56.6	57.5	56	90	53.7	3	SW	3	8	56.6	56.7	56.6	29.688	0	0.35	0	100.5351	33.63502	13.7	18.0
5/17/2006 4:00	5/17/2006	4:00 AM	55.4	56	54	100	55.4	3	SW	3	9	55.4	55.8	55.6	29.681	0	0.4	0	100.5114	33.62709	13.0	18.1
5/17/2006 5:00	5/17/2006	5:00 AM	53.6	54	53.5	100	53.6	2	S	2	5	53.6	54	54	29.68	0	0.475	0	100.508	33.62596	12.0	18.1
5/17/2006 6:00	5/17/2006	6:00 AM	57.1	61.3	53.9	88	53.6	3	SW	3	8	57.1	57.1	57	29.677	0	0.329	0	100.4978	33.62256	13.9	18.1
5/17/2006 7:00	5/17/2006	7:00 AM	64.7	66.6	61.3	74	56.2	5	SW	5	13	64.7	64.9	64.7	29.682	0	0.013	0	100.5148	33.62823	18.2	18.1
5/17/2006 8:00	5/17/2006	8:00 AM	66.9	67.9	66	69	56.4	8	SW	8	14	66.9	67.2	65.8	29.677	0	0	0.079	100.4978	33.62256	19.4	18.1
5/17/2006 9:00	5/17/2006	9:00 AM	68.8	71.3	67.6	64	56.1	8	SW	8	14	68.8	68.7	67.5	29.679	0	0	0.158	100.5046	33.62483	20.4	18.2
5/17/2006 10:00	5/17/2006	10:00 AM	70.9	72.5	69.6	62	57.2	7	SSW	7	15	70.9	70.5	70.4	29.671	0	0	0.246	100.4775	33.61576	21.6	18.2
5/17/2006 11:00	5/17/2006	11:00 AM	73.8	75.5	72.4	55	56.6	7	SW	7	16	73.8	74	74	29.661	0	0	0.367	100.4437	33.60443	23.2	18.2
5/17/2006 12:00	5/17/2006	12:00 PM	75.5	78.1	72.7	59	60.2	8	SW	8	15	75.5	76.2	75.4	29.643	0	0	0.438	100.3827	33.58404	24.2	18.2
5/17/2006 13:00	5/17/2006	1:00 PM	75.8	77.8	72.6	56	59	7	SW	7	14	75.8	76.2	76.2	29.625	0	0	0.45	100.3217	33.56365	24.3	18.2
5/17/2006 14:00	5/17/2006	2:00 PM	70.8	75	65.5	75	62.5	7	SW	7	24	70.8	71.6	71.5	29.617	0.04	0	0.242	100.2947	33.55458	21.6	18.3
5/17/2006 15:00	5/17/2006	3:00 PM	71.7	75.3	61.3	90	68.6	6	W	6	36	71.7	73.9	73.9	29.631	0.07	0	0.279	100.3421	33.57045	22.1	18.3
5/17/2006 16:00	5/17/2006	4:00 PM	68.2	75	60.8	70	58	3	SW	3	9	68.2	68.8	68.8	29.602	0.02	0	0.133	100.2439	33.53759	20.1	18.3
5/17/2006 17:00	5/17/2006	5:00 PM	69.7	73.3	68.2	71	59.9	6	SW	6	13	69.7	70	70	29.595	0	0	0.196	100.2202	33.52966	20.9	18.3
5/17/2006 18:00	5/17/2006	6:00 PM	70.9	72.1	68.8	68	59.8	6	SW	6	13	70.9	71.1	71.1	29.586	0	0	0.246	100.1897	33.51946	21.6	18.4
5/17/2006 19:00	5/17/2006	7:00 PM	68.9	70.4	66.7	74	60.3	5	SW	5	12	68.9	69.8	69.8	29.586	0	0	0.163	100.1897	33.51946	20.5	18.6
5/17/2006 20:00	5/17/2006	8:00 PM	64.4	66.7	62.7	86	60.1	4	S	4	8	64.4	65.1	64.9	29.588	0	0.025	0	100.1964	33.52173	18.0	18.7
5/17/2006 21:00	5/17/2006	9:00 PM	62.4	62.7	61.9	91	59.7	4	S	4	8	62.4	63	62.8	29.588	0	0.108	0	100.1964	33.52173	16.9	18.8
5/17/2006 22:00	5/17/2006	10:00 PM	62.1	63	61.5	86	57.9	4	S	4	12	62.1	62.5	62.3	29.593	0	0.121	0	100.2134	33.52739	16.7	19.0
5/17/2006 23:00	5/17/2006	11:00 PM	62.5	63	62.1	89	59.2	6	SSW	6	13	62.5	63.1	62.3	29.581	0	0.104	0	100.1727	33.5138	16.9	19.1
5/18/2006 0:00	5/18/2006	12:00 AM	61.1	62.1	60.5	90	58.1	4	SSW	4	10	61.1	61.5	61.2	29.582	0	0.163	0	100.1761	33.51493	16.2	19.2
5/18/2006 0:00	5/18/2006	12:00 AM	61.1	62.1	60.5	90	58.1	4	SSW	4	10	61.1	61.5	61.2	29.582	0	0.163	0	100.1761	33.51493	16.2	19.2
5/18/2006 0:00	5/18/2006	12:00 AM	61.1	62.1	60.5	90	58.1	4	SSW	4	10	61.1	61.5	61.2	29.582	0	0.163	0	100.1761	33.51493	16.2	19.2
5/18/2006 1:00	5/18/2006	1:00 AM	60.5	60.8	59.9	93	58.5	6	SW	6	15	60.2	60.9	60	29.568	0	0.188	0	100.1287	33.49907	15.8	19.2
5/18/2006 2:00	5/18/2006	2:00 AM	59.4	59.9	58.8	99	59.1	3	SW	3	9	59.4	59.9	59.8	29.551	0	0.233	0	100.0712	33.47981	15.2	19.2
5/18/2006 3:00	5/18/2006	3:00 AM	58.4	58.8	58	100	58.4	3	SW	3	8	58.4	58.8	58.7	29.553	0	0.275	0	100.0779	33.48208	14.7	19.2
5/18/2006 4:00	5/18/2006	4:00 AM	58	58.5	57.8	100	58	2	SW	2	6	58	58.4	58.4	29.553	0	0.292	0	100.0779	33.48208	14.4	19.3
5/18/2006 5:00	5/18/2006	5:00 AM	57.5	58.6	56	100	57.5	1	SW	1	6	57.5	57.9	57.9	29.548	0	0.313	0	100.061	33.47641	14.2	19.2
5/18/2006 6:00	5/18/2006	6:00 AM	58	61.6	56.1	98	57.4	2	SW	2	5	58	58.4	58.4	29.557	0	0.292	0	100.0915	33.48661	14.4	19.1
5/18/2006 7:00	5/18/2006	7:00 AM	65.6	69.3	61.6	78	58.6	2	S	2	6	65.6	66.3	66.3	29.557	0	0	0.025	100.0915	33.48661	18.7	19.1
5/18/2006 8:00	5/18/2006	8:00 AM	70.5	71.8	69.3	69	59.8	4	SW	4	8	70.5	70.7	70.7	29.566	0	0	0.229	100.1219	33.4968	21.4	19.1
5/18/2006 9:00	5/18/2006	9:00 AM	72.2	74.2	70.6	65	59.8	3	SW	3	8	72.2	72.6	72.6	29.548	0	0	0.3	100.061	33.47641	22.3	19.1

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/18/2006 10:00	5/18/2006	10:00 AM	76	77.4	73.5	60	61.1	5	SW	5	14	76	76.7	76.7	29.525	0	0	0.458	99.98311	33.45035	24.4	19.1
5/18/2006 11:00	5/18/2006	11:00 AM	75.9	76.8	74.8	56	59.1	8	SSE	8	18	75.9	76.3	75.5	29.517	0	0	0.454	99.95601	33.44129	24.4	19.1
5/18/2006 12:00	5/18/2006	12:00 PM	77.6	78.7	76.3	56	60.7	10	SSE	10	22	77.6	78.1	76.7	29.496	0	0	0.525	99.8849	33.4175	25.3	19.0
5/18/2006 13:00	5/18/2006	1:00 PM	78.3	80.4	76.2	54	60.3	9	SSE	9	19	78.3	78.7	77.6	29.49	0	0	0.554	99.86458	33.4107	25.7	19.0
5/18/2006 14:00	5/18/2006	2:00 PM	75.8	78.6	70.8	70	65.3	13	SW	13	28	75.8	77.6	75.1	29.513	0	0	0.45	99.94247	33.43676	24.3	19.0
5/18/2006 15:00	5/18/2006	3:00 PM	67.1	71.1	64.3	77	59.6	7	SW	7	28	67.1	68	67.5	29.518	0.02	0	0.087	99.9594	33.44242	19.5	19.0
5/18/2006 16:00	5/18/2006	4:00 PM	76	78.6	70.5	64	62.9	3	W	3	8	76	77.1	77.1	29.524	0	0	0.458	99.97972	33.44922	24.4	19.0
5/18/2006 17:00	5/18/2006	5:00 PM	68.5	73.4	66.4	60	54.1	7	W	7	28	68.5	68	67.7	29.531	0	0	0.146	100.0034	33.45715	20.3	18.9
5/18/2006 18:00	5/18/2006	6:00 PM	71.1	73.2	69	63	57.9	3	SW	3	7	71.1	70.9	70.9	29.54	0	0	0.254	100.0339	33.46735	21.7	18.9
5/18/2006 19:00	5/18/2006	7:00 PM	68.3	70.2	66	73	59.3	1	SW	1	6	68.3	69.1	69.1	29.562	0	0	0.138	100.1084	33.49227	20.2	18.9
5/18/2006 20:00	5/18/2006	8:00 PM	64.9	66	63.8	80	58.6	0	SW	0	3	64.9	65.6	65.6	29.574	0	0.004	0	100.149	33.50587	18.3	18.7
5/18/2006 21:00	5/18/2006	9:00 PM	63.3	63.9	63	84	58.4	1	SW	1	4	63.3	63.8	63.8	29.586	0	0.071	0	100.1897	33.51946	17.4	18.4
5/18/2006 22:00	5/18/2006	10:00 PM	62.5	63.3	61.8	88	58.9	1	N	1	5	62.5	63	63	29.594	0	0.104	0	100.2168	33.52853	16.9	18.2
5/18/2006 23:00	5/18/2006	11:00 PM	61.2	62.2	60.2	96	60.1	1	SE	1	6	61.2	61.8	61.8	29.591	0	0.158	0	100.2066	33.52513	16.2	18.0
5/19/2006 0:00	5/19/2006	12:00 AM	60.7	61	60.2	97	59.8	0	SE	0	4	60.7	61.3	61.3	29.581	0	0.179	0	100.1727	33.5138	15.9	17.8
5/19/2006 0:00	5/19/2006	12:00 AM	60.7	61	60.2	97	59.8	0	SE	0	4	60.7	61.3	61.3	29.581	0	0.179	0	100.1727	33.5138	15.9	17.6
5/19/2006 1:00	5/19/2006	1:00 AM	60.5	60.9	60.3	100	60.5	1	SE	1	7	60.5	61.1	61.1	29.577	0.01	0.188	0	100.1592	33.50927	15.8	17.2
5/19/2006 2:00	5/19/2006	2:00 AM	59.3	60.4	58.7	100	59.3	2	SE	2	8	59.3	59.8	59.8	29.561	0.03	0.238	0	100.105	33.49114	15.2	17.2
5/19/2006 3:00	5/19/2006	3:00 AM	58.2	58.7	57.7	100	58.2	4	SE	4	9	58.2	58.6	58.1	29.541	0.01	0.283	0	100.0373	33.46848	14.6	17.0
5/19/2006 4:00	5/19/2006	4:00 AM	57.2	57.7	56.8	100	57.2	2	SSE	2	7	57.2	57.6	57.6	29.534	0	0.325	0	100.0136	33.46055	14.0	16.9
5/19/2006 5:00	5/19/2006	5:00 AM	56.8	56.9	56.7	100	56.8	2	W	2	9	56.8	57.2	57.2	29.544	0	0.342	0	100.0474	33.47188	13.8	16.7
5/19/2006 6:00	5/19/2006	6:00 AM	57	57.3	56.7	86	52.9	8	WNW	8	18	55.3	56.9	54.5	29.565	0	0.333	0	100.1186	33.49567	13.9	16.5
5/19/2006 7:00	5/19/2006	7:00 AM	56.8	57.6	56.2	83	51.7	9	WNW	9	18	54.7	56.6	53.7	29.6	0	0.342	0	100.2371	33.53532	13.8	16.4
5/19/2006 8:00	5/19/2006	8:00 AM	55.2	56.9	54.6	96	54.1	8	NW	8	19	53.1	55.4	52.8	29.596	0	0.408	0	100.2235	33.53079	12.9	16.2
5/19/2006 9:00	5/19/2006	9:00 AM	57	59.3	54.6	83	51.9	8	WNW	8	17	55.3	56.8	54.4	29.599	0	0.333	0	100.2337	33.53419	13.9	16.1
5/19/2006 10:00	5/19/2006	10:00 AM	62.9	65.7	59.3	67	51.8	9	WNW	9	18	62.2	62.4	60.1	29.605	0	0.087	0	100.254	33.54099	17.2	16.0
5/19/2006 11:00	5/19/2006	11:00 AM	65.6	67.3	64.4	62	52.2	9	W	9	18	65.6	65.1	63.1	29.622	0	0	0.025	100.3116	33.56025	18.7	15.9
5/19/2006 12:00	5/19/2006	12:00 PM	68	69.6	65.3	54	50.7	10	W	10	18	68	67.1	64.9	29.627	0	0	0.125	100.3285	33.56591	20.0	15.8
5/19/2006 13:00	5/19/2006	1:00 PM	64.5	69.6	61.2	68	53.7	11	SW	11	21	63.8	64.3	61.3	29.648	0.01	0.021	0	100.3996	33.58971	18.1	15.8
5/19/2006 14:00	5/19/2006	2:00 PM	67.6	70.2	62.1	53	49.9	11	SW	11	25	67.6	66.6	63.9	29.638	0	0	0.108	100.3658	33.57838	19.8	15.7
5/19/2006 15:00	5/19/2006	3:00 PM	69	70.2	66.3	60	54.5	11	WSW	11	22	69	68.4	65.9	29.644	0	0	0.167	100.3861	33.58517	20.6	15.6
5/19/2006 16:00	5/19/2006	4:00 PM	65.1	66.9	63.7	58	50	12	WSW	12	25	64.4	64.1	60.8	29.66	0	0	0.004	100.4403	33.6033	18.4	15.6
5/19/2006 17:00	5/19/2006	5:00 PM	65.9	68.3	63.8	60	51.6	11	W	11	23	65.6	65.2	62.4	29.68	0	0	0.038	100.508	33.62596	18.8	15.6
5/19/2006 18:00	5/19/2006	6:00 PM	63.9	64.6	63.1	62	50.6	10	WSW	10	22	63.3	63.1	60.5	29.692	0	0.046	0	100.5486	33.63956	17.7	15.6
5/19/2006 19:00	5/19/2006	7:00 PM	62.6	63.7	61.1	64	50.2	10	WSW	10	20	61.7	61.9	59.3	29.71	0	0.1	0	100.6096	33.65995	17.0	15.6
5/19/2006 20:00	5/19/2006	8:00 PM	59.6	61.1	58.7	67	48.6	9	WSW	9	21	58.2	58.8	56.2	29.735	0	0.225	0	100.6942	33.68827	15.3	15.7
5/19/2006 21:00	5/19/2006	9:00 PM	58	58.7	57.5	72	49	8	WSW	8	15	56.5	57.3	55	29.755	0	0.292	0	100.762	33.71093	14.4	15.9
5/19/2006 22:00	5/19/2006	10:00 PM	57.2	57.5	56.9	75	49.3	9	WSW	9	17	55.2	56.7	53.8	29.761	0	0.325	0	100.7823	33.71773	14.0	16.2
5/19/2006 23:00	5/19/2006	11:00 PM	56.4	57	56.1	77	49.3	7	WSW	7	17	54.9	55.9	54	29.757	0	0.358	0	100.7687	33.7132	13.6	16.3
5/20/2006 0:00	5/20/2006	12:00 AM	56.2	56.6	56	78	49.4	7	WSW	7	13	54.7	55.8	53.9	29.759	0	0.367	0	100.7755	33.71546	13.4	16.5

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/20/2006 0:00	5/20/2006	12:00 AM	56.2	56.6	56	78	49.4	7	WSW	7	13	54.7	55.8	53.9	29.759	0	0.367	0	100.7755	33.71546	13.4	16.6
5/20/2006 0:00	5/20/2006	12:00 AM	56.2	56.6	56	78	49.4	7	WSW	7	13	54.7	55.8	53.9	29.759	0	0.367	0	100.7755	33.71546	13.4	16.9
5/20/2006 1:00	5/20/2006	1:00 AM	57	57.2	56.6	77	49.9	7	WSW	7	12	55.6	56.6	54.8	29.742	0	0.333	0	100.718	33.6962	13.9	17.0
5/20/2006 2:00	5/20/2006	2:00 AM	56.7	57	56.5	80	50.6	5	WSW	5	12	56.1	56.4	55.4	29.726	0	0.346	0	100.6638	33.67808	13.7	17.1
5/20/2006 3:00	5/20/2006	3:00 AM	56.9	57	56.6	82	51.5	4	WSW	4	9	56.8	56.7	56.1	29.723	0	0.337	0	100.6536	33.67468	13.8	17.2
5/20/2006 4:00	5/20/2006	4:00 AM	56.8	57	56.4	85	52.3	3	SSW	3	8	56.8	56.7	56.6	29.713	0	0.342	0	100.6197	33.66335	13.8	17.3
5/20/2006 5:00	5/20/2006	5:00 AM	56	56.5	55.7	85	51.6	3	SSW	3	8	56	55.9	55.7	29.712	0	0.375	0	100.6164	33.66221	13.3	17.4
5/20/2006 6:00	5/20/2006	6:00 AM	56.9	57.5	56.5	90	54	4	SSW	4	12	56.8	57	56.4	29.726	0	0.337	0	100.6638	33.67808	13.8	17.4
5/20/2006 7:00	5/20/2006	7:00 AM	57.6	59.2	56.6	91	55	5	SW	5	13	57.1	57.7	56.8	29.729	0	0.308	0	100.6739	33.68148	14.2	17.5
5/20/2006 8:00	5/20/2006	8:00 AM	61.2	67.1	58.7	74	52.8	6	WSW	6	14	61	60.9	60	29.726	0	0.158	0	100.6638	33.67808	16.2	17.6
5/20/2006 9:00	5/20/2006	9:00 AM	67.3	69.2	65.7	66	55.5	7	WSW	7	18	67.3	67.4	66.9	29.722	0	0	0.096	100.6502	33.67354	19.6	17.6
5/20/2006 10:00	5/20/2006	10:00 AM	68.8	70	67.5	60	54.3	9	W	9	19	68.8	68.3	66.5	29.705	0	0	0.158	100.5927	33.65428	20.4	17.6
5/20/2006 11:00	5/20/2006	11:00 AM	71.4	72.9	69.3	51	52.3	12	WNW	12	22	71.4	70.3	67.6	29.695	0	0	0.267	100.5588	33.64295	21.9	17.6
5/20/2006 12:00	5/20/2006	12:00 PM	73.2	74.5	71.9	50	53.4	12	WNW	12	24	73.2	72.7	70.2	29.694	0	0	0.342	100.5554	33.64182	22.9	17.7
5/20/2006 13:00	5/20/2006	1:00 PM	74.8	76	73.6	44	51.4	12	W	12	27	74.8	74.3	72	29.686	0	0	0.408	100.5283	33.63276	23.8	17.7
5/20/2006 14:00	5/20/2006	2:00 PM	75.5	77.3	73.5	44	52.1	13	WNW	13	25	75.5	75	72.5	29.693	0	0	0.438	100.552	33.64069	24.2	17.6
5/20/2006 15:00	5/20/2006	3:00 PM	73.3	74.7	72.3	50	53.5	12	WNW	12	24	73.3	72.9	70.4	29.696	0	0	0.346	100.5622	33.64409	22.9	17.6
5/20/2006 16:00	5/20/2006	4:00 PM	72.8	74.1	71.5	46	50.8	12	WNW	12	24	72.8	71.9	69.4	29.703	0	0	0.325	100.5859	33.65202	22.7	17.4
5/20/2006 17:00	5/20/2006	5:00 PM	72.1	73.9	71	45	49.6	13	WNW	13	25	72.1	70.7	67.7	29.723	0	0	0.296	100.6536	33.67468	22.3	17.3
5/20/2006 18:00	5/20/2006	6:00 PM	70.5	72.1	69.5	45	48.1	13	WNW	13	27	70.5	68.5	65.3	29.738	0	0	0.229	100.7044	33.69167	21.4	17.3
5/20/2006 19:00	5/20/2006	7:00 PM	68.2	69.6	66.6	46	46.6	10	WNW	10	20	68.2	66.5	64.3	29.764	0	0	0.133	100.7925	33.72113	20.1	17.4
5/20/2006 20:00	5/20/2006	8:00 PM	64.8	66.6	63.7	50	45.7	7	W	7	13	64.8	63.1	62.4	29.776	0	0.008	0	100.8331	33.73472	18.2	17.6
5/20/2006 21:00	5/20/2006	9:00 PM	62.5	63.7	61.7	55	46.1	4	WSW	4	10	62.5	61	60.8	29.798	0	0.104	0	100.9076	33.75965	16.9	17.7
5/20/2006 22:00	5/20/2006	10:00 PM	60.9	61.7	60.2	60	46.9	4	W	4	10	60.9	59.7	59.4	29.825	0	0.171	0	100.999	33.79024	16.1	17.8
5/20/2006 23:00	5/20/2006	11:00 PM	59.2	60.2	58.7	61	45.8	4	W	4	12	59.2	58	57.6	29.844	0	0.242	0	101.0634	33.81176	15.1	17.9
5/21/2006 0:00	5/21/2006	12:00 AM	57.3	58.8	56.3	64	45.2	4	W	4	11	57.3	56.2	55.6	29.84	0	0.321	0	101.0498	33.80723	14.1	17.9
5/21/2006 0:00	5/21/2006	12:00 AM	57.3	58.8	56.3	64	45.2	4	W	4	11	57.3	56.2	55.6	29.84	0	0.321	0	101.0498	33.80723	14.1	18.0
5/21/2006 0:00	5/21/2006	12:00 AM	57.3	58.8	56.3	64	45.2	4	W	4	11	57.3	56.2	55.6	29.84	0	0.321	0	101.0498	33.80723	14.1	18.1
5/21/2006 1:00	5/21/2006	1:00 AM	56.1	56.8	55.6	67	45.3	3	WNW	3	8	56.1	55.2	55	29.838	0	0.371	0	101.043	33.80497	13.4	18.0
5/21/2006 2:00	5/21/2006	2:00 AM	55.1	56.1	54.3	71	45.9	3	W	3	7	55.1	54.4	54.2	29.835	0	0.413	0	101.0329	33.80157	12.8	18.0
5/21/2006 3:00	5/21/2006	3:00 AM	53.4	54.3	52.9	74	45.3	3	W	3	7	53.4	52.9	52.7	29.815	0	0.483	0	100.9652	33.77891	11.9	18.0
5/21/2006 4:00	5/21/2006	4:00 AM	51.7	52.9	49.8	87	48	2	W	2	6	51.7	51.8	51.8	29.815	0	0.554	0	100.9652	33.77891	10.9	18.0
5/21/2006 5:00	5/21/2006	5:00 AM	51.7	52.4	49.8	79	45.4	1	SSW	1	5	51.7	51.5	51.5	29.817	0	0.554	0	100.9719	33.78117	10.9	17.9
5/21/2006 6:00	5/21/2006	6:00 AM	53.7	57.7	52.4	69	43.8	3	SSW	3	6	53.7	52.9	52.7	29.81	0	0.471	0	100.9482	33.77324	12.1	17.9
5/21/2006 7:00	5/21/2006	7:00 AM	62.6	66	57.7	59	48.1	5	SW	5	11	62.6	61.4	61	29.802	0	0.1	0	100.9211	33.76418	17.0	17.8
5/21/2006 8:00	5/21/2006	8:00 AM	66.8	67.6	65.8	55	50.1	7	SW	7	15	66.8	65.9	65.4	29.813	0	0	0.075	100.9584	33.77664	19.3	17.7
5/21/2006 9:00	5/21/2006	9:00 AM	67.9	69.3	66.8	54	50.6	9	SW	9	17	67.9	67	65.1	29.797	0	0	0.121	100.9042	33.75852	19.9	17.6
5/21/2006 10:00	5/21/2006	10:00 AM	70	71.2	69.1	52	51.6	9	SW	9	20	70	68.5	66.8	29.774	0	0	0.208	100.8263	33.73246	21.1	17.5
5/21/2006 11:00	5/21/2006	11:00 AM	72.5	73.9	71.1	45	49.9	11	SW	11	20	72.5	71.3	69.1	29.741	0	0	0.313	100.7146	33.69507	22.5	17.5
5/21/2006 12:00	5/21/2006	12:00 PM	74.9	76	73.9	47	53.3	12	SSW	12	22	74.9	74.7	72.4	29.706	0	0	0.413	100.596	33.65542	23.8	17.4
5/21/2006 13:00	5/21/2006	1:00 PM	77.2	77.8	75.4	48	56	12	SW	12	22	77.2	76.9	74.9	29.681	0	0	0.508	100.5114	33.62709	25.1	17.4

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/21/2006 14:00	5/21/2006	2:00 PM	76.7	78.5	72.2	50	56.7	14	SW	14	25	76.7	76.6	73.9	29.663	0	0	0.487	100.4504	33.6067	24.8	17.3
5/21/2006 15:00	5/21/2006	3:00 PM	71.2	72.2	70.9	53	53.2	11	SW	11	26	71.2	70.1	67.7	29.658	0	0	0.258	100.4335	33.60104	21.8	17.2
5/21/2006 16:00	5/21/2006	4:00 PM	73.9	75.6	71.2	47	52.4	15	W	15	31	73.9	73.4	70	29.662	0	0	0.371	100.447	33.60557	23.3	17.2
5/21/2006 17:00	5/21/2006	5:00 PM	74.8	75.6	73.4	41	49.5	17	W	17	35	74.8	74.1	70.3	29.67	0	0	0.408	100.4741	33.61463	23.8	17.2
5/21/2006 18:00	5/21/2006	6:00 PM	71.2	73.8	69.5	44	48.2	17	WNW	17	31	71.2	69.3	64.9	29.712	0	0	0.258	100.6164	33.66221	21.8	17.2
5/21/2006 19:00	5/21/2006	7:00 PM	67.2	69.5	65.7	48	46.8	15	WNW	15	28	66.7	65.6	61.1	29.749	0	0	0.092	100.7417	33.70413	19.6	17.2
5/21/2006 20:00	5/21/2006	8:00 PM	64	65.7	62.7	52	46	10	WNW	10	25	63.4	62.4	59.8	29.778	0	0.042	0	100.8399	33.73699	17.8	17.2
5/21/2006 21:00	5/21/2006	9:00 PM	61.5	62.7	60.1	51	43.2	11	NW	11	25	60.1	59.6	56.4	29.828	0	0.146	0	101.0092	33.79364	16.4	17.0
5/21/2006 22:00	5/21/2006	10:00 PM	58.6	60.1	57.2	54	42	12	NW	12	24	56.2	56.9	53.1	29.86	0	0.267	0	101.1175	33.82989	14.8	16.8
5/21/2006 23:00	5/21/2006	11:00 PM	56.4	57.2	56	58	41.8	11	NW	11	21	53.7	55	51.4	29.873	0	0.358	0	101.1616	33.84462	13.6	16.7
5/22/2006 0:00	5/22/2006	12:00 AM	55.1	56	54.5	60	41.5	9	WNW	9	18	52.7	53.8	50.7	29.891	0	0.413	0	101.2225	33.86501	12.8	16.5
5/22/2006 0:00	5/22/2006	12:00 AM	55.1	56	54.5	60	41.5	9	WNW	9	18	52.7	53.8	50.7	29.891	0	0.413	0	101.2225	33.86501	12.8	16.4
5/22/2006 0:00	5/22/2006	12:00 AM	55.1	56	54.5	60	41.5	9	WNW	9	18	52.7	53.8	50.7	29.891	0	0.413	0	101.2225	33.86501	12.8	16.2
5/22/2006 1:00	5/22/2006	1:00 AM	54	54.5	53	65	42.5	8	WNW	8	18	51.6	53	50.3	29.902	0	0.458	0	101.2598	33.87748	12.2	16.1
5/22/2006 2:00	5/22/2006	2:00 AM	52.5	53	52.1	63	40.3	6	WNW	6	15	50.6	51.6	49.7	29.897	0	0.521	0	101.2428	33.87181	11.4	16.0
5/22/2006 3:00	5/22/2006	3:00 AM	52	52.3	51.5	65	40.6	8	WNW	8	19	49.2	51.2	48.2	29.902	0	0.542	0	101.2598	33.87748	11.1	15.9
5/22/2006 4:00	5/22/2006	4:00 AM	50.8	51.5	50.5	69	41	6	WNW	6	12	48.6	50.3	48.1	29.914	0	0.592	0	101.3004	33.89107	10.4	15.7
5/22/2006 5:00	5/22/2006	5:00 AM	50.1	50.6	49.7	72	41.4	6	W	6	14	47.8	49.8	47.5	29.928	0	0.621	0	101.3478	33.90693	10.1	15.5
5/22/2006 6:00	5/22/2006	6:00 AM	53.1	55.6	49.8	60	39.6	9	WNW	9	21	50.2	52	48.7	29.948	0	0.496	0	101.4155	33.92959	11.7	15.4
5/22/2006 7:00	5/22/2006	7:00 AM	56.6	58.6	54.5	55	40.6	10	WNW	10	20	54.2	55	51.8	29.96	0	0.35	0	101.4562	33.94319	13.7	15.3
5/22/2006 8:00	5/22/2006	8:00 AM	58.5	59.5	57.6	53	41.4	11	NW	11	23	56.3	56.7	53.3	29.966	0	0.271	0	101.4765	33.94998	14.7	15.2
5/22/2006 9:00	5/22/2006	9:00 AM	59.4	60	58.9	53	42.3	13	NW	13	25	57	57.6	53.5	29.973	0	0.233	0	101.5002	33.95791	15.2	15.1
5/22/2006 10:00	5/22/2006	10:00 AM	60.5	61.7	59.8	53	43.3	14	NW	14	29	58.3	58.7	54.3	29.983	0	0.188	0	101.5341	33.96924	15.8	15.1
5/22/2006 11:00	5/22/2006	11:00 AM	62.7	64.2	61.4	52	44.8	13	NW	13	26	61.2	61	57.1	29.979	0	0.096	0	101.5205	33.96471	17.1	15.0
5/22/2006 12:00	5/22/2006	12:00 PM	64.7	65.9	63.8	50	45.6	12	NNW	12	23	63.9	63	59.6	29.971	0	0.013	0	101.4934	33.95565	18.2	15.0
5/22/2006 13:00	5/22/2006	1:00 PM	67.2	68.7	65.8	50	47.9	11	WNW	11	21	67.2	65.8	63.1	29.965	0	0	0.092	101.4731	33.94885	19.6	14.9
5/22/2006 14:00	5/22/2006	2:00 PM	68.7	69.5	68	50	49.3	13	NW	13	24	68.7	67.3	63.9	29.956	0	0	0.154	101.4426	33.93865	20.4	14.8
5/22/2006 15:00	5/22/2006	3:00 PM	70.1	71.2	68.5	49	50	11	NW	11	20	70.1	68.3	65.9	29.951	0	0	0.212	101.4257	33.93299	21.2	14.8
5/22/2006 16:00	5/22/2006	4:00 PM	70.1	71.2	68.9	50	50.6	14	WNW	14	25	70.1	68.4	64.7	29.965	0	0	0.212	101.4731	33.94885	21.2	14.7
5/22/2006 17:00	5/22/2006	5:00 PM	67.9	69.5	65.6	53	50.1	13	NW	13	28	67.8	66.9	63.4	29.964	0	0	0.121	101.4697	33.94772	19.9	14.6
5/22/2006 18:00	5/22/2006	6:00 PM	64.7	65.7	63.7	51	46.1	13	NW	13	27	63.8	63.1	59.3	29.978	0	0.013	0	101.5171	33.96358	18.2	14.7
5/22/2006 19:00	5/22/2006	7:00 PM	62.9	64.5	61.2	55	46.5	11	WNW	11	20	61.8	61.5	58.5	29.994	0	0.087	0	101.5713	33.98171	17.2	14.7
5/22/2006 20:00	5/22/2006	8:00 PM	60.2	61.2	59.4	57	44.9	7	WNW	7	17	59.5	58.7	57.3	30.005	0	0.2	0	101.6086	33.99417	15.7	14.7
5/22/2006 21:00	5/22/2006	9:00 PM	58.6	59.8	57.7	61	45.2	4	WNW	4	13	58.6	57.4	57	30.016	0	0.267	0	101.6458	34.00663	14.8	14.7
5/22/2006 22:00	5/22/2006	10:00 PM	57.1	57.7	56.5	66	45.8	4	WNW	4	9	57.1	56.1	55.5	30.028	0	0.329	0	101.6865	34.02023	13.9	14.7
5/22/2006 23:00	5/22/2006	11:00 PM	55.5	56.5	54.4	68	45.1	6	NNW	6	14	54.2	54.6	53.1	30.048	0	0.396	0	101.7542	34.04289	13.1	14.8
5/23/2006 0:00	5/23/2006	12:00 AM	53.2	54.4	52.2	69	43.3	6	NNW	6	13	51.5	52.5	50.7	30.065	0	0.492	0	101.8118	34.06215	11.8	14.8
5/23/2006 0:00	5/23/2006	12:00 AM	53.2	54.4	52.2	69	43.3	6	NNW	6	13	51.5	52.5	50.7	30.065	0	0.492	0	101.8118	34.06215	11.8	14.9
5/23/2006 0:00	5/23/2006	12:00 AM	53.2	54.4	52.2	69	43.3	6	NNW	6	13	51.5	52.5	50.7	30.065	0	0.492	0	101.8118	34.06215	11.8	15.0
5/23/2006 1:00	5/23/2006	1:00 AM	51.5	52.3	50.8	69	41.7	5	NNW	5	13	50	50.9	49.4	30.067	0	0.563	0	101.8185	34.06441	10.8	15.1
5/23/2006 2:00	5/23/2006	2:00 AM	50.6	51	49.8	70	41.2	5	NNW	5	12	48.9	50.1	48.4	30.057	0	0.6	0	101.7847	34.05308	10.3	15.2

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/23/2006 3:00	5/23/2006	3:00 AM	49.8	50.1	49.2	73	41.5	6	NW	6	12	47.4	49.5	47.1	30.071	0	0.633	0	101.8321	34.06894	9.9	15.2
5/23/2006 4:00	5/23/2006	4:00 AM	48.4	49.2	47.9	74	40.5	5	NW	5	11	46.3	48.1	46	30.075	0	0.692	0	101.8456	34.07348	9.1	15.3
5/23/2006 5:00	5/23/2006	5:00 AM	47.4	48	47	72	38.8	6	NW	6	13	44.6	47	44.2	30.095	0	0.733	0	101.9133	34.09613	8.6	15.4
5/23/2006 6:00	5/23/2006	6:00 AM	50.6	53	47.7	60	37.2	9	NNW	9	18	47.1	49.7	46.2	30.116	0	0.6	0	101.9845	34.11993	10.3	15.4
5/23/2006 7:00	5/23/2006	7:00 AM	54.8	55.8	53	53	38	9	NW	9	18	52.3	53.2	50.1	30.126	0	0.425	0	102.0183	34.13126	12.7	15.5
5/23/2006 8:00	5/23/2006	8:00 AM	57.6	58.9	55.7	50	39.1	9	NW	9	17	55.7	55.6	52.8	30.132	0	0.308	0	102.0386	34.13805	14.2	15.6
5/23/2006 9:00	5/23/2006	9:00 AM	58.2	59.6	57.6	47	38.1	9	NW	9	16	56.5	56	53.2	30.136	0	0.283	0	102.0522	34.14259	14.6	15.6
5/23/2006 10:00	5/23/2006	10:00 AM	59.7	60.7	59	47	39.4	9	NW	9	21	58.3	57.5	54.9	30.126	0	0.221	0	102.0183	34.13126	15.4	15.6
5/23/2006 11:00	5/23/2006	11:00 AM	62.5	64.2	60.7	46	41.4	9	NW	9	23	61.7	60.3	58	30.114	0	0.104	0	101.9777	34.11766	16.9	15.7
5/23/2006 12:00	5/23/2006	12:00 PM	65.5	67.4	64	44	43	9	WNW	9	18	65.4	63.3	61.3	30.085	0	0	0.021	101.8795	34.08481	18.6	15.8
5/23/2006 13:00	5/23/2006	1:00 PM	68.9	70.7	66.7	44	46.1	9	NNW	9	19	68.9	66.9	65.1	30.057	0	0	0.163	101.7847	34.05308	20.5	15.9
5/23/2006 14:00	5/23/2006	2:00 PM	70.8	72.9	69.8	42	46.6	10	WNW	10	22	70.8	68.5	66.5	30.044	0	0	0.242	101.7406	34.03835	21.6	15.9
5/23/2006 15:00	5/23/2006	3:00 PM	73.6	74.3	72.9	41	48.4	11	NW	11	24	73.6	72.6	70.5	30.026	0	0	0.358	101.6797	34.01796	23.1	16.0
5/23/2006 16:00	5/23/2006	4:00 PM	73.9	74.9	73.2	41	48.7	11	NW	11	22	73.9	73	70.9	30.021	0	0	0.371	101.6628	34.0123	23.3	16.1
5/23/2006 17:00	5/23/2006	5:00 PM	72.9	74.4	72.1	43	49.1	11	NW	11	24	72.9	71.8	69.6	30.024	0	0	0.329	101.6729	34.0157	22.7	16.2
5/23/2006 18:00	5/23/2006	6:00 PM	71.1	72.1	69.4	44	48.1	10	NW	10	23	71.1	69.1	67.1	30.03	0	0	0.254	101.6932	34.02249	21.7	16.4
5/23/2006 19:00	5/23/2006	7:00 PM	69.6	70.7	68.1	46	47.9	8	NW	8	17	69.6	67.6	66.5	30.038	0	0	0.192	101.7203	34.03156	20.9	16.7
5/23/2006 20:00	5/23/2006	8:00 PM	65.8	68.1	64.3	52	47.7	5	WNW	5	14	65.8	64.4	64.3	30.053	0	0	0.033	101.7711	34.04855	18.8	16.9
5/23/2006 21:00	5/23/2006	9:00 PM	63.4	64.3	62.4	57	47.9	3	W	3	7	63.4	62.2	62.2	30.071	0	0.067	0	101.8321	34.06894	17.4	17.2
5/23/2006 22:00	5/23/2006	10:00 PM	61	62.4	60	62	47.9	2	W	2	7	61	60	60	30.079	0	0.167	0	101.8592	34.07801	16.1	17.4
5/23/2006 23:00	5/23/2006	11:00 PM	59.5	60	59	64	47.3	3	WNW	3	8	59.5	58.5	58.5	30.081	0	0.229	0	101.8659	34.08027	15.3	17.7
5/24/2006 0:00	5/24/2006	12:00 AM	57.4	59	56	71	48.1	1	W	1	5	57.4	56.7	56.7	30.086	0	0.317	0	101.8829	34.08594	14.1	18.0
5/24/2006 0:00	5/24/2006	12:00 AM	57.4	59	56	71	48.1	1	W	1	5	57.4	56.7	56.7	30.086	0	0.317	0	101.8829	34.08594	14.1	18.2
5/24/2006 0:00	5/24/2006	12:00 AM	57.4	59	56	71	48.1	1	W	1	5	57.4	56.7	56.7	30.086	0	0.317	0	101.8829	34.08594	14.1	18.4
5/24/2006 1:00	5/24/2006	1:00 AM	56.5	56.9	55.7	70	46.8	1	NW	1	5	56.5	55.7	55.7	30.096	0	0.354	0	101.9167	34.09727	13.6	18.6
5/24/2006 2:00	5/24/2006	2:00 AM	54.8	55.7	53.9	76	47.4	0	NW	0	2	54.8	54.3	54.3	30.09	0	0.425	0	101.8964	34.09047	12.7	18.7
5/24/2006 3:00	5/24/2006	3:00 AM	53.6	53.9	53.3	79	47.2	0	NW	0	4	53.6	53.3	53.3	30.077	0	0.475	0	101.8524	34.07574	12.0	18.8
5/24/2006 4:00	5/24/2006	4:00 AM	52.9	53.5	52.3	77	45.9	0	NW	0	3	52.9	52.5	52.5	30.072	0	0.504	0	101.8355	34.07008	11.6	18.9
5/24/2006 5:00	5/24/2006	5:00 AM	53	53.6	52.3	75	45.3	1	NW	1	4	53	52.5	52.5	30.077	0	0.5	0	101.8524	34.07574	11.7	18.9
5/24/2006 6:00	5/24/2006	6:00 AM	57.2	63.7	52.8	56	41.6	1	WNW	1	6	57.2	55.7	55.7	30.105	0	0.325	0	101.9472	34.10746	14.0	18.9
5/24/2006 7:00	5/24/2006	7:00 AM	65.1	65.9	63.6	51	46.5	5	NW	5	12	65.1	63.5	63.3	30.111	0	0	0.004	101.9675	34.11426	18.4	18.9
5/24/2006 8:00	5/24/2006	8:00 AM	67.2	68.4	65.9	49	47.4	8	NW	8	16	67.2	65.7	64.3	30.115	0	0	0.092	101.9811	34.11879	19.6	18.9
5/24/2006 9:00	5/24/2006	9:00 AM	68.8	70.3	68	47	47.7	6	NNW	6	12	68.8	67.1	67.1	30.117	0	0	0.158	101.9878	34.12106	20.4	19.0
5/24/2006 10:00	5/24/2006	10:00 AM	71.4	72.5	70.1	44	48.3	6	WNW	6	17	71.4	69.6	69.6	30.112	0	0	0.267	101.9709	34.11539	21.9	19.1
5/24/2006 11:00	5/24/2006	11:00 AM	73.5	74.6	71.5	42	49	7	WNW	7	15	73.5	72.5	72.5	30.097	0	0	0.354	101.9201	34.0984	23.1	19.2
5/24/2006 12:00	5/24/2006	12:00 PM	75.1	76.3	73.6	40	49.1	7	WNW	7	18	75.1	74.3	74.3	30.071	0	0	0.421	101.8321	34.06894	23.9	19.3
5/24/2006 13:00	5/24/2006	1:00 PM	76.8	78.1	75.1	39	50	8	WNW	8	18	76.8	75.9	75.2	30.054	0	0	0.492	101.7745	34.04968	24.9	19.4
5/24/2006 14:00	5/24/2006	2:00 PM	79.2	80.3	77.7	38	51.4	7	WNW	7	16	79.2	78.2	78.2	30.04	0	0	0.592	101.7271	34.03382	26.2	19.5
5/24/2006 15:00	5/24/2006	3:00 PM	79.6	81.4	77.9	36	50.3	7	W	7	18	79.6	78.3	78.3	30.023	0	0	0.608	101.6695	34.01456	26.4	19.6
5/24/2006 16:00	5/24/2006	4:00 PM	79.5	80.5	78.8	38	51.7	9	WNW	9	19	79.5	78.4	77.4	30.011	0	0	0.604	101.6289	34.00097	26.4	19.8
5/24/2006 17:00	5/24/2006	5:00 PM	78.3	79.9	76.7	39	51.3	8	W	8	19	78.3	77.4	76.7	30.021	0	0	0.554	101.6628	34.0123	25.7	19.9

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/24/2006 18:00	5/24/2006	6:00 PM	75.7	76.7	74.7	41	50.3	8	WNW	8	17	75.7	74.9	74.1	30.018	0	0	0.446	101.6526	34.0089	24.3	20.1
5/24/2006 19:00	5/24/2006	7:00 PM	72.6	74.8	70.7	45	50	5	W	5	12	72.6	71.5	71.5	30.018	0	0	0.317	101.6526	34.0089	22.6	20.2
5/24/2006 20:00	5/24/2006	8:00 PM	69.1	70.7	67.7	50	49.7	2	W	2	6	69.1	67.7	67.7	29.999	0	0	0.171	101.5883	33.98737	20.6	20.2
5/24/2006 21:00	5/24/2006	9:00 PM	66.5	67.7	65.5	53	48.8	1	S	1	4	66.5	65.3	65.3	29.992	0	0	0.063	101.5645	33.97944	19.2	20.3
5/24/2006 22:00	5/24/2006	10:00 PM	64.7	65.5	64.1	62	51.4	3	SSW	3	9	64.7	64.1	64.1	30.005	0	0.013	0	101.6086	33.99417	18.2	20.4
5/24/2006 23:00	5/24/2006	11:00 PM	64.3	64.6	63.9	71	54.7	6	SW	6	11	64.3	64.2	63.6	30.015	0	0.029	0	101.6424	34.0055	17.9	20.5
5/25/2006 0:00	5/25/2006	12:00 AM	63.6	63.9	63.1	66	52	4	SW	4	9	63.6	63.1	62.9	30.015	0	0.058	0	101.6424	34.0055	17.6	20.7
5/25/2006 0:00	5/25/2006	12:00 AM	63.6	63.9	63.1	66	52	4	SW	4	9	63.6	63.1	62.9	30.015	0	0.058	0	101.6424	34.0055	17.6	20.8
5/25/2006 0:00	5/25/2006	12:00 AM	63.6	63.9	63.1	66	52	4	SW	4	9	63.6	63.1	62.9	30.015	0	0.058	0	101.6424	34.0055	17.6	20.8
5/25/2006 1:00	5/25/2006	1:00 AM	62.7	63.1	62.2	72	53.5	4	SW	4	9	62.7	62.4	62.2	29.998	0	0.096	0	101.5849	33.98624	17.1	20.7
5/25/2006 2:00	5/25/2006	2:00 AM	61.4	62.2	60.8	74	53	2	SW	2	6	61.4	61.1	61.1	29.994	0	0.15	0	101.5713	33.98171	16.3	20.6
5/25/2006 3:00	5/25/2006	3:00 AM	59.8	60.8	59.6	68	49.2	2	SW	2	6	59.8	59.1	59.1	29.976	0	0.217	0	101.5104	33.96131	15.4	20.5
5/25/2006 4:00	5/25/2006	4:00 AM	59.5	59.7	59.4	69	49.3	2	SSW	2	7	59.5	58.8	58.8	29.979	0	0.229	0	101.5205	33.96471	15.3	20.3
5/25/2006 5:00	5/25/2006	5:00 AM	59.5	60	59.3	71	50.1	3	SSE	3	7	59.5	58.9	58.9	29.98	0	0.229	0	101.5239	33.96585	15.3	20.2
5/25/2006 6:00	5/25/2006	6:00 AM	60.3	61	60	74	52	2	S	2	7	60.3	59.9	59.9	29.995	0	0.196	0	101.5747	33.98284	15.7	20.2
5/25/2006 7:00	5/25/2006	7:00 AM	62.7	64.4	61	73	53.9	2	SSW	2	7	62.7	62.5	62.5	29.989	0	0.096	0	101.5544	33.97604	17.1	20.2
5/25/2006 8:00	5/25/2006	8:00 AM	67.5	70.1	64.4	66	55.7	3	SSW	3	8	67.5	67.7	67.7	29.982	0	0	0.104	101.5307	33.96811	19.7	20.1
5/25/2006 9:00	5/25/2006	9:00 AM	70.9	72	70.1	64	58.1	4	SSE	4	9	70.9	70.7	70.7	29.974	0	0	0.246	101.5036	33.95905	21.6	20.1
5/25/2006 10:00	5/25/2006	10:00 AM	74	75.4	72	57	57.8	5	SSE	5	13	74	74.4	74.4	29.97	0	0	0.375	101.49	33.95452	23.3	20.1
5/25/2006 11:00	5/25/2006	11:00 AM	77.4	79.6	75.3	50	57.3	8	SSE	8	17	77.4	77.3	76.6	29.955	0	0	0.517	101.4393	33.93752	25.2	20.1
5/25/2006 12:00	5/25/2006	12:00 PM	80.1	81.2	79	44	56.2	9	SSE	9	18	80.1	79.6	78.6	29.939	0	0	0.629	101.3851	33.91939	26.7	20.1
5/25/2006 13:00	5/25/2006	1:00 PM	79.8	81.2	78	47	57.8	10	SE	10	20	79.8	79.6	78.4	29.929	0	0	0.617	101.3512	33.90807	26.6	20.0
5/25/2006 14:00	5/25/2006	2:00 PM	76.8	78	75.8	53	58.4	8	SSE	8	15	76.8	76.9	76.2	29.915	0	0	0.492	101.3038	33.8922	24.9	20.0
5/25/2006 15:00	5/25/2006	3:00 PM	76.8	78	75.7	57	60.4	6	SSE	6	14	76.8	77.3	77.3	29.894	0	0	0.492	101.2327	33.86841	24.9	20.0
5/25/2006 16:00	5/25/2006	4:00 PM	73.8	76.6	73.2	67	62.2	5	SSE	5	13	73.8	75.1	75.1	29.872	0	0	0.367	101.1582	33.84349	23.2	20.0
5/25/2006 17:00	5/25/2006	5:00 PM	73.1	73.4	72.6	70	62.7	4	SSE	4	10	73.1	74.2	74.2	29.848	0	0	0.337	101.0769	33.8163	22.8	20.1
5/25/2006 18:00	5/25/2006	6:00 PM	72	72.6	71.6	72	62.5	3	SSE	3	7	72	72.8	72.8	29.826	0	0	0.292	101.0024	33.79137	22.2	20.1
5/25/2006 19:00	5/25/2006	7:00 PM	71.8	72.6	70.3	74	63.1	4	SE	4	7	71.8	72.7	72.7	29.813	0	0	0.283	100.9584	33.77664	22.1	20.3
5/25/2006 20:00	5/25/2006	8:00 PM	69.3	70.3	68.3	80	62.9	2	SE	2	6	69.3	70.7	70.7	29.815	0	0	0.179	100.9652	33.77891	20.7	20.6
5/25/2006 21:00	5/25/2006	9:00 PM	67.8	68.3	67.3	83	62.4	0	SE	0	4	67.8	69.2	69.2	29.819	0	0	0.117	100.9787	33.78344	19.9	20.9
5/25/2006 22:00	5/25/2006	10:00 PM	66.1	67.3	65.4	90	63.1	0	SE	0	1	66.1	67.4	67.4	29.82	0	0	0.046	100.9821	33.78457	18.9	21.0
5/25/2006 23:00	5/25/2006	11:00 PM	64.3	65.4	63.4	96	63.1	0	SE	0	2	64.3	65.4	65.4	29.808	0	0.029	0	100.9415	33.77098	17.9	21.0
5/26/2006 0:00	5/26/2006	12:00 AM	62.7	63.4	62.2	100	62.7	0	SE	0	1	62.7	63.6	63.6	29.812	0	0.096	0	100.955	33.77551	17.1	21.0
5/26/2006 0:00	5/26/2006	12:00 AM	62.7	63.4	62.2	100	62.7	0	SE	0	1	62.7	63.6	63.6	29.812	0	0.096	0	100.955	33.77551	17.1	21.0
5/26/2006 0:00	5/26/2006	12:00 AM	62.7	63.4	62.2	100	62.7	0	SE	0	1	62.7	63.6	63.6	29.812	0	0.096	0	100.955	33.77551	17.1	21.1
5/26/2006 1:00	5/26/2006	1:00 AM	61.6	62.2	61.1	100	61.6	0	SE	0	3	61.6	62.4	62.4	29.782	0	0.142	0	100.8534	33.74152	16.4	21.3
5/26/2006 2:00	5/26/2006	2:00 AM	60.8	61.5	60.3	100	60.8	0	SE	0	3	60.8	61.5	61.5	29.747	0	0.175	0	100.7349	33.70187	16.0	21.5
5/26/2006 3:00	5/26/2006	3:00 AM	60.7	61.8	60.2	100	60.7	1	SE	1	7	60.7	61.4	61.4	29.726	0	0.179	0	100.6638	33.67808	15.9	21.7
5/26/2006 4:00	5/26/2006	4:00 AM	62.3	62.7	61.8	100	62.3	1	SE	1	6	62.3	63.2	63.2	29.732	0	0.113	0	100.6841	33.68487	16.8	21.8
5/26/2006 5:00	5/26/2006	5:00 AM	61.5	61.9	60.9	100	61.5	0	SE	0	4	61.5	62.3	62.3	29.717	0	0.146	0	100.6333	33.66788	16.4	21.9
5/26/2006 6:00	5/26/2006	6:00 AM	62.5	64.7	61.2	100	62.5	0	SE	0	3	62.5	63.4	63.4	29.727	0	0.104	0	100.6672	33.67921	16.9	22.0

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/26/2006 7:00	5/26/2006	7:00 AM	69.3	75.2	64.7	82	63.6	0	SE	0	2	69.3	70.8	70.8	29.728	0	0	0.179	100.6705	33.68034	20.7	22.1
5/26/2006 8:00	5/26/2006	8:00 AM	77	79.7	75.2	74	68.1	1	SE	1	4	77	79.4	79.4	29.723	0	0	0.5	100.6536	33.67468	25.0	22.1
5/26/2006 9:00	5/26/2006	9:00 AM	82.3	84.2	78.7	79	75.1	2	SE	2	8	82.3	89.4	89.4	29.708	0	0	0.721	100.6028	33.65768	27.9	22.2
5/26/2006 10:00	5/26/2006	10:00 AM	77.7	78.7	77	84	72.5	4	SSW	4	9	77.7	81.5	81.5	29.706	0	0	0.529	100.596	33.65542	25.4	22.3
5/26/2006 11:00	5/26/2006	11:00 AM	73	77.3	71.9	100	73	5	SW	5	13	73	76.6	76.6	29.732	0.02	0	0.333	100.6841	33.68487	22.8	22.4
5/26/2006 12:00	5/26/2006	12:00 PM	73.9	76.1	71.9	92	71.4	4	SW	4	10	73.9	76.5	76.5	29.707	0.01	0	0.371	100.5994	33.65655	23.3	22.6
5/26/2006 13:00	5/26/2006	1:00 PM	81.5	86.7	75.4	67	69.5	2	WSW	2	7	81.5	84.8	84.8	29.691	0	0	0.688	100.5452	33.63842	27.5	22.7
5/26/2006 14:00	5/26/2006	2:00 PM	86.4	87.6	84.9	64	72.8	4	SSW	4	10	86.4	93.9	93.9	29.682	0	0	0.892	100.5148	33.62823	30.2	22.9
5/26/2006 15:00	5/26/2006	3:00 PM	85.2	88.7	82.9	63	71.2	5	SW	5	10	85.2	90.9	90.9	29.667	0	0	0.842	100.464	33.61123	29.6	23.0
5/26/2006 16:00	5/26/2006	4:00 PM	86.8	89.8	83.3	67	74.5	4	SW	4	9	86.8	95.9	95.9	29.647	0	0	0.908	100.3962	33.58857	30.4	23.1
5/26/2006 17:00	5/26/2006	5:00 PM	82.8	83.7	80.9	72	72.8	4	SW	4	8	82.8	88.6	88.6	29.647	0	0	0.742	100.3962	33.58857	28.2	23.2
5/26/2006 18:00	5/26/2006	6:00 PM	79.5	80.9	78.8	75	70.9	3	SW	3	8	79.5	82.8	82.8	29.639	0	0	0.604	100.3692	33.57951	26.4	23.4
5/26/2006 19:00	5/26/2006	7:00 PM	78.1	80.2	77.1	82	72.2	4	SW	4	13	78.1	81.8	81.8	29.644	0	0	0.546	100.3861	33.58517	25.6	23.6
5/26/2006 20:00	5/26/2006	8:00 PM	74.5	77.1	73.1	92	72	4	SW	4	12	74.5	77.6	77.6	29.659	0	0	0.396	100.4369	33.60217	23.6	23.8
5/26/2006 21:00	5/26/2006	9:00 PM	72.6	73.1	72.1	94	70.8	3	SSW	3	7	72.6	75.3	75.3	29.666	0	0	0.317	100.4606	33.6101	22.6	23.9
5/26/2006 22:00	5/26/2006	10:00 PM	71.3	72.1	70.5	99	71	3	SW	3	7	71.3	74.8	74.8	29.668	0	0	0.263	100.4674	33.61237	21.8	23.8
5/26/2006 23:00	5/26/2006	11:00 PM	69.9	70.5	69.6	100	69.9	3	SW	3	7	69.9	73.3	73.3	29.663	0	0	0.204	100.4504	33.6067	21.1	23.9
5/27/2006 0:00	5/27/2006	12:00 AM	68.9	69.6	68.4	100	68.9	1	SW	1	6	68.9	71.7	71.7	29.672	0	0	0.163	100.4809	33.6169	20.5	24.1
5/27/2006 0:00	5/27/2006	12:00 AM	68.9	69.6	68.4	100	68.9	1	SW	1	6	68.9	71.7	71.7	29.672	0	0	0.163	100.4809	33.6169	20.5	24.3
5/27/2006 0:00	5/27/2006	12:00 AM	68.9	69.6	68.4	100	68.9	1	SW	1	6	68.9	71.7	71.7	29.672	0	0	0.163	100.4809	33.6169	20.5	24.4
5/27/2006 1:00	5/27/2006	1:00 AM	69	69.4	68.8	100	69	1	SW	1	9	69	71.9	71.9	29.67	0	0	0.167	100.4741	33.61463	20.6	24.4
5/27/2006 2:00	5/27/2006	2:00 AM	69.3	69.5	68.9	100	69.3	0	W	0	5	69.3	72.4	72.4	29.672	0	0	0.179	100.4809	33.6169	20.7	24.5
5/27/2006 3:00	5/27/2006	3:00 AM	67.5	68.9	67.1	100	67.5	2	SSE	2	7	67.5	69.4	69.4	29.663	0	0	0.104	100.4504	33.6067	19.7	24.5
5/27/2006 4:00	5/27/2006	4:00 AM	67	67.3	66.6	100	67	0	SSW	0	4	67	68.8	68.8	29.685	0	0	0.083	100.5249	33.63163	19.4	24.6
5/27/2006 5:00	5/27/2006	5:00 AM	67	67.1	66.8	100	67	1	SSW	1	4	67	68.8	68.8	29.709	0	0	0.083	100.6062	33.65882	19.4	24.7
5/27/2006 6:00	5/27/2006	6:00 AM	68.4	70.9	66.7	100	68.4	1	SSW	1	5	68.4	70.8	70.8	29.734	0	0	0.142	100.6909	33.68714	20.2	24.7
5/27/2006 7:00	5/27/2006	7:00 AM	73.1	76.9	70.1	81	66.9	3	NW	3	10	73.1	75	75	29.75	0	0	0.337	100.745	33.70527	22.8	24.7
5/27/2006 8:00	5/27/2006	8:00 AM	79.5	82.1	76.9	69	68.4	4	NNW	4	9	79.5	81.9	81.9	29.773	0	0	0.604	100.8229	33.73132	26.4	24.8
5/27/2006 9:00	5/27/2006	9:00 AM	81	82.1	80.3	70	70.3	6	NNW	6	16	81	84.4	84.4	29.793	0	0	0.667	100.8907	33.75398	27.2	24.8
5/27/2006 10:00	5/27/2006	10:00 AM	81.3	83	79.9	67	69.3	7	NNW	7	15	81.3	84.4	84.4	29.822	0	0	0.679	100.9889	33.78684	27.4	24.8
5/27/2006 11:00	5/27/2006	11:00 AM	82.4	84.4	81.4	67	70.3	8	NNW	8	17	82.4	86.4	85.9	29.842	0	0	0.725	101.0566	33.8095	28.0	24.9
5/27/2006 12:00	5/27/2006	12:00 PM	81.5	82.6	79.5	68	69.9	10	NNW	10	20	81.5	85	83.9	29.862	0	0	0.688	101.1243	33.83216	27.5	25.0
5/27/2006 13:00	5/27/2006	1:00 PM	84.9	87.1	82.5	62	70.4	9	NNW	9	19	84.9	89.9	89.2	29.865	0	0	0.829	101.1345	33.83556	29.4	25.0
5/27/2006 14:00	5/27/2006	2:00 PM	85.4	87.3	83.4	63	71.4	8	NNW	8	17	85.4	91.3	90.9	29.87	0	0	0.85	101.1514	33.84122	29.7	25.0
5/27/2006 15:00	5/27/2006	3:00 PM	86.9	88.8	84.9	57	69.8	8	NNW	8	16	86.9	92.3	92	29.87	0	0	0.913	101.1514	33.84122	30.5	24.9
5/27/2006 16:00	5/27/2006	4:00 PM	88.4	91.5	85.8	53	69.1	6	NNW	6	13	88.4	93.3	93.3	29.881	0	0	0.975	101.1887	33.85368	31.3	24.9
5/27/2006 17:00	5/27/2006	5:00 PM	88	91.5	86.7	56	70.3	7	NNW	7	14	88	93.5	93.5	29.895	0	0	0.958	101.2361	33.86954	31.1	24.9
5/27/2006 18:00	5/27/2006	6:00 PM	85.5	86.9	84.6	59	69.5	7	NNW	7	15	85.5	90.1	90.1	29.919	0	0	0.854	101.3173	33.89674	29.7	24.9
5/27/2006 19:00	5/27/2006	7:00 PM	82.8	84.6	80.8	66	70.3	7	NNW	7	17	82.8	86.8	86.8	29.943	0	0	0.742	101.3986	33.92393	28.2	25.0
5/27/2006 20:00	5/27/2006	8:00 PM	79.3	80.8	78.4	67	67.4	5	NNW	5	9	79.3	81.3	81.3	29.955	0	0	0.596	101.4393	33.93752	26.3	25.1
5/27/2006 21:00	5/27/2006	9:00 PM	77.1	78.4	75.9	73	67.8	5	NNW	5	11	77.1	79.4	79.4	29.987	0	0	0.504	101.5476	33.97378	25.1	25.2

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/27/2006 22:00	5/27/2006	10:00 PM	74.6	75.9	73.9	76	66.5	5	NNW	5	12	74.6	76.7	76.7	30.017	0	0	0.4	101.6492	34.00776	23.7	25.2
5/27/2006 23:00	5/27/2006	11:00 PM	73.1	74	72.3	78	65.8	5	N	5	11	73.1	74.8	74.8	30.031	0	0	0.337	101.6966	34.02363	22.8	25.2
5/28/2006 0:00	5/28/2006	12:00 AM	71.6	72.3	71	78	64.4	5	N	5	10	71.6	72.8	72.8	30.046	0	0	0.275	101.7474	34.04062	22.0	25.3
5/28/2006 0:00	5/28/2006	12:00 AM	71.6	72.3	71	78	64.4	5	N	5	10	71.6	72.8	72.8	30.046	0	0	0.275	101.7474	34.04062	22.0	25.5
5/28/2006 0:00	5/28/2006	12:00 AM	71.6	72.3	71	78	64.4	5	N	5	10	71.6	72.8	72.8	30.046	0	0	0.275	101.7474	34.04062	22.0	25.7
5/28/2006 1:00	5/28/2006	1:00 AM	70.2	71	69.5	80	63.7	4	N	4	9	70.2	71.3	71.3	30.057	0	0	0.217	101.7847	34.05308	21.2	25.9
5/28/2006 2:00	5/28/2006	2:00 AM	68.8	69.5	67.9	85	64.1	4	N	4	9	68.8	70.5	70.5	30.058	0	0	0.158	101.7881	34.05422	20.4	26.0
5/28/2006 3:00	5/28/2006	3:00 AM	67	67.9	66.3	87	63	3	N	3	8	67	68.4	68.4	30.07	0	0	0.083	101.8287	34.06781	19.4	26.0
5/28/2006 4:00	5/28/2006	4:00 AM	66	66.4	65.5	88	62.3	3	N	3	7	66	67.2	67.2	30.078	0	0	0.042	101.8558	34.07687	18.9	25.9
5/28/2006 5:00	5/28/2006	5:00 AM	65.1	65.5	64.8	89	61.8	3	N	3	9	65.1	66.1	66.1	30.091	0	0	0.004	101.8998	34.0916	18.4	25.8
5/28/2006 6:00	5/28/2006	6:00 AM	69	72.9	65	74	60.4	3	N	3	8	69	69.9	69.9	30.118	0	0	0.167	101.9912	34.12219	20.6	25.6
5/28/2006 7:00	5/28/2006	7:00 AM	75.1	76.4	72.9	69	64.2	4	N	4	11	75.1	76.7	76.7	30.134	0	0	0.421	102.0454	34.14032	23.9	25.5
5/28/2006 8:00	5/28/2006	8:00 AM	78.2	79.8	75.9	64	65	5	N	5	12	78.2	79.6	79.6	30.159	0	0	0.55	102.1301	34.16864	25.7	25.3
5/28/2006 9:00	5/28/2006	9:00 AM	79.9	80.9	79	65	67.1	6	N	6	12	79.9	81.9	81.9	30.175	0	0	0.621	102.1843	34.18677	26.6	25.2
5/28/2006 10:00	5/28/2006	10:00 AM	81.3	82.8	80.1	63	67.5	7	NNW	7	11	81.3	83.7	83.7	30.194	0	0	0.679	102.2486	34.2083	27.4	25.0
5/28/2006 11:00	5/28/2006	11:00 AM	84.4	86.3	82.4	59	68.5	6	NNW	6	12	84.4	88.1	88.1	30.191	0	0	0.808	102.2384	34.2049	29.1	25.0
5/28/2006 12:00	5/28/2006	12:00 PM	88	89.5	85.9	56	70.3	5	NNW	5	10	88	93.5	93.5	30.183	0	0	0.958	102.2113	34.19583	31.1	24.9
5/28/2006 13:00	5/28/2006	1:00 PM	89.9	94	87	51	69.3	4	NNW	4	10	89.9	95.4	95.4	30.178	0	0	1.038	102.1944	34.19017	32.2	24.8
5/28/2006 14:00	5/28/2006	2:00 PM	93.4	95.1	90.9	50	72	4	NNW	4	10	93.4	102.1	102.1	30.171	0	0	1.183	102.1707	34.18224	34.1	24.7
5/28/2006 15:00	5/28/2006	3:00 PM	94.2	95.2	93.7	53	74.4	5	NNW	5	14	94.2	106.2	106.2	30.184	0	0	1.217	102.2147	34.19697	34.6	24.6
5/28/2006 16:00	5/28/2006	4:00 PM	92.5	94.4	90.4	57	75	6	SSE	6	12	92.5	104.5	104.5	30.189	0	0	1.146	102.2317	34.20263	33.6	24.6
5/28/2006 17:00	5/28/2006	5:00 PM	88.1	91.1	85.7	64	74.4	7	SSE	7	18	88.1	96.7	96.7	30.178	0	0	0.962	102.1944	34.19017	31.2	24.5
5/28/2006 18:00	5/28/2006	6:00 PM	83.6	85.8	82.1	68	71.9	7	SE	7	15	83.6	89.3	89.3	30.169	0	0	0.775	102.1639	34.17997	28.7	24.6
5/28/2006 19:00	5/28/2006	7:00 PM	79.7	82.1	77.3	74	70.7	6	SSE	6	14	79.7	83	83	30.173	0	0	0.612	102.1775	34.1845	26.5	24.7
5/28/2006 20:00	5/28/2006	8:00 PM	75.1	77.3	73.4	85	70.3	2	S	2	6	75.1	78.1	78.1	30.177	0	0	0.421	102.191	34.18904	23.9	24.8
5/28/2006 21:00	5/28/2006	9:00 PM	71.8	73.4	70.5	96	70.6	2	SSW	2	6	71.8	74.7	74.7	30.201	0	0	0.283	102.2723	34.21623	22.1	24.9
5/28/2006 22:00	5/28/2006	10:00 PM	69.4	70.5	68.6	100	69.4	2	SSW	2	7	69.4	72.5	72.5	30.199	0	0	0.183	102.2655	34.21396	20.8	25.0
5/28/2006 23:00	5/28/2006	11:00 PM	68.3	68.6	67.9	100	68.3	2	S	2	5	68.3	70.6	70.6	30.202	0	0	0.138	102.2757	34.21736	20.2	25.1
5/29/2006 0:00	5/29/2006	12:00 AM	67.5	67.9	67.2	100	67.5	1	SSW	1	6	67.5	69.4	69.4	30.211	0	0	0.104	102.3062	34.22756	19.7	25.2
5/29/2006 0:00	5/29/2006	12:00 AM	67.5	67.9	67.2	100	67.5	1	SSW	1	6	67.5	69.4	69.4	30.211	0	0	0.104	102.3062	34.22756	19.7	25.3
5/29/2006 0:00	5/29/2006	12:00 AM	67.5	67.9	67.2	100	67.5	1	SSW	1	6	67.5	69.4	69.4	30.211	0	0	0.104	102.3062	34.22756	19.7	25.4
5/29/2006 1:00	5/29/2006	1:00 AM	66.7	67.3	66.1	100	66.7	1	SSW	1	4	66.7	68.4	68.4	30.197	0	0	0.071	102.2588	34.2117	19.3	25.5
5/29/2006 2:00	5/29/2006	2:00 AM	65.7	66.1	65.4	100	65.7	1	SSW	1	5	65.7	67.1	67.1	30.196	0	0	0.029	102.2554	34.21056	18.7	25.6
5/29/2006 3:00	5/29/2006	3:00 AM	65	65.5	64.6	100	65	1	SSW	1	5	65	66.3	66.3	30.184	0	0	0	102.2147	34.19697	18.3	25.6
5/29/2006 4:00	5/29/2006	4:00 AM	64.6	64.7	64.5	100	64.6	1	SSW	1	5	64.6	65.8	65.8	30.199	0	0.017	0	102.2655	34.21396	18.1	25.6
5/29/2006 5:00	5/29/2006	5:00 AM	64.3	64.6	64	100	64.3	0	SSW	0	3	64.3	65.5	65.5	30.202	0	0.029	0	102.2757	34.21736	17.9	25.6
5/29/2006 6:00	5/29/2006	6:00 AM	66.8	70.3	64.2	98	66.2	2	SSW	2	5	66.8	68.5	68.5	30.2	0	0	0.075	102.2689	34.21509	19.3	25.6
5/29/2006 7:00	5/29/2006	7:00 AM	74.9	78.4	70.3	78	67.6	3	SSW	3	7	74.9	77.2	77.2	30.209	0	0	0.413	102.2994	34.22529	23.8	25.6
5/29/2006 8:00	5/29/2006	8:00 AM	80.5	82.2	78.3	71	70.2	2	SSW	2	6	80.5	83.7	83.7	30.214	0	0	0.646	102.3163	34.23096	26.9	25.7
5/29/2006 9:00	5/29/2006	9:00 AM	81.9	82.9	80.9	72	72	4	SW	4	7	81.9	86.6	86.6	30.206	0	0	0.704	102.2892	34.22189	27.7	25.8
5/29/2006 10:00	5/29/2006	10:00 AM	84.1	85.1	82	67	72	5	SSW	5	10	84.1	90.1	90.1	30.203	0	0	0.796	102.2791	34.21849	28.9	25.9

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/29/2006 11:00	5/29/2006	11:00 AM	87.3	89.4	85.1	60	71.7	6	SW	6	11	87.3	94	94	30.185	0	0	0.929	102.2181	34.1981	30.7	26.1
5/29/2006 12:00	5/29/2006	12:00 PM	90.6	91.9	89.3	55	72.2	7	SSW	7	15	90.6	98.8	98.8	30.157	0	0	1.067	102.1233	34.16638	32.6	26.2
5/29/2006 13:00	5/29/2006	1:00 PM	93	94.5	91.6	53	73.3	7	SSW	7	14	93	103.2	103.2	30.144	0	0	1.167	102.0793	34.15165	33.9	26.3
5/29/2006 14:00	5/29/2006	2:00 PM	95.8	96.9	94.2	50	74.2	6	SSW	6	12	95.8	107.6	107.6	30.134	0	0	1.283	102.0454	34.14032	35.4	26.4
5/29/2006 15:00	5/29/2006	3:00 PM	97.8	98.5	96.4	50	76	6	SSW	6	12	97.8	112.7	112.7	30.121	0	0	1.367	102.0014	34.12559	36.6	26.5
5/29/2006 16:00	5/29/2006	4:00 PM	95.9	98.3	93	53	76	7	SSW	7	13	95.9	110.7	110.7	30.11	0	0	1.288	101.9641	34.11313	35.5	26.7
5/29/2006 17:00	5/29/2006	5:00 PM	94.4	95.4	92	55	75.7	7	SSW	7	14	94.4	108.3	108.3	30.112	0	0	1.225	101.9709	34.11539	34.7	26.8
5/29/2006 18:00	5/29/2006	6:00 PM	89.1	92	86.3	64	75.3	6	SSE	6	12	89.1	99.4	99.4	30.104	0	0	1.004	101.9438	34.10633	31.7	27.0
5/29/2006 19:00	5/29/2006	7:00 PM	84	86.3	81.6	71	73.6	5	SSE	5	10	84	91.3	91.3	30.1	0	0	0.792	101.9303	34.1018	28.9	27.2
5/29/2006 20:00	5/29/2006	8:00 PM	79.2	81.6	77.6	78	71.7	4	SSE	4	10	79.2	82.8	82.8	30.099	0	0	0.592	101.9269	34.10067	26.2	27.5
5/29/2006 21:00	5/29/2006	9:00 PM	76.6	77.6	75.8	82	70.7	3	SSE	3	6	76.6	79.8	79.8	30.112	0	0	0.483	101.9709	34.11539	24.8	27.7
5/29/2006 22:00	5/29/2006	10:00 PM	75.2	75.9	74.8	85	70.4	2	SSE	2	6	75.2	78.2	78.2	30.109	0	0	0.425	101.9608	34.112	24.0	27.9
5/29/2006 23:00	5/29/2006	11:00 PM	74.7	74.9	74.4	88	70.9	1	SSE	1	4	74.7	77.7	77.7	30.107	0	0	0.404	101.954	34.10973	23.7	28.1
5/30/2006 0:00	5/30/2006	12:00 AM	73.6	74.4	73.4	90	70.5	1	SSW	1	4	73.6	76	76	30.111	0	0	0.358	101.9675	34.11426	23.1	28.3
5/30/2006 0:00	5/30/2006	12:00 AM	73.6	74.4	73.4	90	70.5	1	SSW	1	4	73.6	76	76	30.111	0	0	0.358	101.9675	34.11426	23.1	28.5
5/30/2006 0:00	5/30/2006	12:00 AM	73.6	74.4	73.4	90	70.5	1	SSW	1	4	73.6	76	76	30.111	0	0	0.358	101.9675	34.11426	23.1	28.6
5/30/2006 1:00	5/30/2006	1:00 AM	72.6	73.3	72.4	93	70.5	2	SSE	2	6	72.6	75.2	75.2	30.102	0	0	0.317	101.9371	34.10407	22.6	28.7
5/30/2006 2:00	5/30/2006	2:00 AM	72.3	72.6	72.2	94	70.5	1	SSW	1	5	72.3	75	75	30.09	0	0	0.304	101.8964	34.09047	22.4	28.7
5/30/2006 3:00	5/30/2006	3:00 AM	72.3	72.7	71.8	97	71.4	2	SW	2	6	72.3	75.4	75.4	30.086	0	0	0.304	101.8829	34.08594	22.4	28.7
5/30/2006 4:00	5/30/2006	4:00 AM	71.4	71.8	71	100	71.4	1	SW	1	5	71.4	75.1	75.1	30.094	0	0	0.267	101.91	34.095	21.9	28.6
5/30/2006 5:00	5/30/2006	5:00 AM	71.2	71.6	70.9	100	71.2	1	SW	1	5	71.2	74.9	74.9	30.108	0	0	0.258	101.9574	34.11086	21.8	28.5
5/30/2006 6:00	5/30/2006	6:00 AM	72.1	72.8	71.6	100	72.1	2	SW	2	5	72.1	75.7	75.7	30.111	0	0	0.296	101.9675	34.11426	22.3	28.5
5/30/2006 7:00	5/30/2006	7:00 AM	79	87.3	72.8	65	66.2	1	SW	1	5	79	80.7	80.7	30.119	0	0	0.583	101.9946	34.12333	26.1	28.4
5/30/2006 8:00	5/30/2006	8:00 AM	89.3	91.2	87.3	60	73.6	0	SW	0	5	89.3	98.1	98.1	30.118	0	0	1.013	101.9912	34.12219	31.8	28.4
5/30/2006 9:00	5/30/2006	9:00 AM	90.8	92.2	89.2	63	76.5	4	N	4	13	90.8	103.7	103.7	30.113	0	0	1.075	101.9743	34.11653	32.7	28.3
5/30/2006 10:00	5/30/2006	10:00 AM	91.3	92.5	89.2	58	74.4	6	N	6	11	91.3	102	102	30.108	0	0	1.096	101.9574	34.11086	32.9	28.3
5/30/2006 11:00	5/30/2006	11:00 AM	94.3	96.4	92.3	56	76.2	5	N	5	12	94.3	108.8	108.8	30.11	0	0	1.221	101.9641	34.11313	34.6	28.2
5/30/2006 12:00	5/30/2006	12:00 PM	96	97	94.9	56	77.8	6	NNW	6	12	96	113.7	113.7	30.116	0	0	1.292	101.9845	34.11993	35.6	28.2
5/30/2006 13:00	5/30/2006	1:00 PM	98.2	101.5	94.2	48	75.1	5	NNW	5	13	98.2	112.3	112.3	30.114	0	0	1.383	101.9777	34.11766	36.8	28.1
5/30/2006 14:00	5/30/2006	2:00 PM	101.1	103.5	98.9	50	79	5	N	5	14	101.1	122	122	30.119	0	0	1.504	101.9946	34.12333	38.4	28.0
5/30/2006 15:00	5/30/2006	3:00 PM	99.3	100.6	97.3	49	76.8	5	N	5	14	99.3	116	116	30.102	0	0	1.429	101.9371	34.10407	37.4	27.9
5/30/2006 16:00	5/30/2006	4:00 PM	99.9	103.4	95.7	59	83	5	E	5	13	99.9	130.7	130.7	30.104	0	0	1.454	101.9438	34.10633	37.7	27.8
5/30/2006 17:00	5/30/2006	5:00 PM	94	96.1	92.4	60	78	6	SSW	6	12	94	110.7	110.7	30.106	0	0	1.208	101.9506	34.1086	34.4	27.7
5/30/2006 18:00	5/30/2006	6:00 PM	89.2	93.1	87.5	69	77.7	7	SSE	7	13	89.2	102.4	102.4	30.118	0	0	1.008	101.9912	34.12219	31.8	27.7
5/30/2006 19:00	5/30/2006	7:00 PM	84.8	87.6	83	76	76.4	7	SE	7	11	84.8	94.6	94.6	30.131	0	0	0.825	102.0353	34.13692	29.3	27.7
5/30/2006 20:00	5/30/2006	8:00 PM	81.3	83	79.7	81	74.9	6	SE	6	11	81.3	87.5	87.5	30.15	0	0	0.679	102.0996	34.15845	27.4	27.6
5/30/2006 21:00	5/30/2006	9:00 PM	78.2	79.7	76.7	86	73.7	6	SE	6	11	78.2	82.6	82.6	30.18	0	0	0.55	102.2012	34.19244	25.7	27.4
5/30/2006 22:00	5/30/2006	10:00 PM	74.8	76.7	73.2	92	72.3	4	E	4	10	74.8	78.1	78.1	30.2	0	0	0.408	102.2689	34.21509	23.8	27.2
5/30/2006 23:00	5/30/2006	11:00 PM	72.3	73.2	71.9	96	71.1	6	ENE	6	12	72.3	75.3	75.3	30.228	0	0	0.304	102.3637	34.24682	22.4	27.0
5/31/2006 0:00	5/31/2006	12:00 AM	71.5	72.1	70.7	97	70.6	7	NE	7	15	71.5	74.6	74.5	30.234	0	0	0.271	102.3841	34.25361	21.9	26.8
5/31/2006 0:00	5/31/2006	12:00 AM	71.5	72.1	70.7	97	70.6	7	NE	7	15	71.5	74.6	74.5	30.234	0	0	0.271	102.3841	34.25361	21.9	26.6

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
5/31/2006 0:00	5/31/2006	12:00 AM	71.5	72.1	70.7	97	70.6	7	NE	7	15	71.5	74.6	74.5	30.234	0	0	0.271	102.3841	34.25361	21.9	26.4
5/31/2006 1:00	5/31/2006	1:00 AM	69.6	70.7	68.3	100	69.6	6	SE	6	12	69.6	72.9	72.9	30.188	0	0	0.192	102.2283	34.2015	20.9	26.2
5/31/2006 2:00	5/31/2006	2:00 AM	67.9	68.3	67.6	100	67.9	1	E	1	7	67.9	69.9	69.9	30.214	0	0	0.121	102.3163	34.23096	19.9	26.0
5/31/2006 3:00	5/31/2006	3:00 AM	68	68.2	67.8	100	68	2	SSE	2	6	68	70	70	30.21	0	0	0.125	102.3028	34.22642	20.0	25.7
5/31/2006 4:00	5/31/2006	4:00 AM	67.7	67.9	67.5	100	67.7	1	SE	1	4	67.7	69.6	69.6	30.221	0	0	0.112	102.34	34.23889	19.8	25.5
5/31/2006 5:00	5/31/2006	5:00 AM	67.3	67.8	66.9	100	67.3	3	SE	3	9	67.3	69.2	69.2	30.219	0	0	0.096	102.3333	34.23662	19.6	25.3
5/31/2006 6:00	5/31/2006	6:00 AM	68.9	70.6	67	92	66.5	4	SE	4	9	68.9	71	71	30.218	0	0	0.163	102.3299	34.23549	20.5	25.1
5/31/2006 7:00	5/31/2006	7:00 AM	71.9	73.4	70.6	85	67.1	6	SE	6	12	71.9	73.7	73.7	30.217	0	0	0.288	102.3265	34.23435	22.2	25.0
5/31/2006 8:00	5/31/2006	8:00 AM	74.7	75.8	73.1	78	67.4	6	SE	6	10	74.7	76.9	76.9	30.216	0	0	0.404	102.3231	34.23322	23.7	24.9
5/31/2006 9:00	5/31/2006	9:00 AM	78.2	81.6	75.5	68	66.8	3	ESE	3	11	78.2	80	80	30.217	0	0	0.55	102.3265	34.23435	25.7	24.8
5/31/2006 10:00	5/31/2006	10:00 AM	80.8	81.7	79.2	68	69.2	4	SSE	4	12	80.8	83.7	83.7	30.21	0	0	0.658	102.3028	34.22642	27.1	24.7
5/31/2006 11:00	5/31/2006	11:00 AM	83.8	86.1	80.8	66	71.2	5	SW	5	12	83.8	89.1	89.1	30.222	0	0	0.783	102.3434	34.24002	28.8	24.7
5/31/2006 12:00	5/31/2006	12:00 PM	84.5	86.1	83.2	70	73.6	8	SW	8	14	84.5	91.9	91.5	30.219	0	0	0.813	102.3333	34.23662	29.2	24.7
5/31/2006 13:00	5/31/2006	1:00 PM	85	85.6	83.7	70	74.1	9	WSW	9	14	85	92.9	92.2	30.212	0	0	0.833	102.3096	34.22869	29.4	24.6
5/31/2006 14:00	5/31/2006	2:00 PM	89.5	91.4	85.4	56	71.7	7	SW	7	13	89.5	96.8	96.8	30.206	0	0	1.021	102.2892	34.22189	31.9	24.6
5/31/2006 15:00	5/31/2006	3:00 PM	89.8	91.2	88.4	61	74.6	6	SSW	6	13	89.8	99.9	99.9	30.189	0	0	1.033	102.2317	34.20263	32.1	24.7
5/31/2006 16:00	5/31/2006	4:00 PM	89.3	90.2	88.3	66	76.4	5	SSW	5	11	89.3	101.1	101.1	30.169	0	0	1.013	102.1639	34.17997	31.8	24.7
5/31/2006 17:00	5/31/2006	5:00 PM	87.2	88.8	84.9	75	78.3	5	SW	5	10	87.2	100	100	30.155	0	0	0.925	102.1165	34.16411	30.7	24.7
5/31/2006 18:00	5/31/2006	6:00 PM	82.7	84.9	81.2	76	74.4	5	SW	5	9	82.7	89.6	89.6	30.151	0	0	0.737	102.103	34.15958	28.2	24.8
5/31/2006 19:00	5/31/2006	7:00 PM	81.7	83.9	78.6	84	76.4	4	SSW	4	10	81.7	89.3	89.3	30.165	0	0	0.696	102.1504	34.17544	27.6	24.9
5/31/2006 20:00	5/31/2006	8:00 PM	76.3	78.6	74.8	89	72.8	4	SSE	4	8	76.3	79.9	79.9	30.168	0	0	0.471	102.1606	34.17884	24.6	25.1
5/31/2006 21:00	5/31/2006	9:00 PM	74	74.8	73.1	94	72.2	4	SE	4	9	74	76.9	76.9	30.17	0	0	0.375	102.1673	34.18111	23.3	25.3
5/31/2006 22:00	5/31/2006	10:00 PM	72.3	73.1	71.6	99	72	3	SSE	3	6	72.3	75.7	75.7	30.183	0	0	0.304	102.2113	34.19583	22.4	25.5
5/31/2006 23:00	5/31/2006	11:00 PM	71.1	71.7	70.4	100	71.1	3	SE	3	6	71.1	74.8	74.8	30.17	0	0	0.254	102.1673	34.18111	21.7	25.7
6/1/2006 0:00	6/1/2006	12:00 AM	69.9	70.4	69.6	100	69.9	2	SE	2	5	69.9	73.3	73.3	30.163	0	0	0.204	102.1436	34.17318	21.1	25.9
6/1/2006 0:00	6/1/2006	12:00 AM	69.9	70.4	69.6	100	69.9	2	SE	2	5	69.9	73.3	73.3	30.163	0	0	0.204	102.1436	34.17318	21.1	26.2
6/1/2006 0:00	6/1/2006	12:00 AM	69.9	70.4	69.6	100	69.9	2	SE	2	5	69.9	73.3	73.3	30.163	0	0	0.204	102.1436	34.17318	21.1	26.4
6/1/2006 1:00	6/1/2006	1:00 AM	69.4	69.6	69.2	100	69.4	1	SE	1	5	69.4	72.5	72.5	30.155	0	0	0.183	102.1165	34.16411	20.8	26.6
6/1/2006 2:00	6/1/2006	2:00 AM	69.4	69.5	69.3	100	69.4	2	SE	2	7	69.4	72.5	72.5	30.134	0	0	0.183	102.0454	34.14032	20.8	26.7
6/1/2006 3:00	6/1/2006	3:00 AM	69.6	69.8	69.4	100	69.6	2	SSE	2	6	69.6	72.9	72.9	30.117	0	0	0.192	101.9878	34.12106	20.9	26.8
6/1/2006 4:00	6/1/2006	4:00 AM	69.9	70	69.7	100	69.9	4	SSE	4	7	69.9	73.3	73.3	30.105	0	0	0.204	101.9472	34.10746	21.1	26.8
6/1/2006 5:00	6/1/2006	5:00 AM	69.8	70	69.5	100	69.8	2	SSE	2	5	69.8	73.2	73.2	30.112	0	0	0.2	101.9709	34.11539	21.0	26.8
6/1/2006 6:00	6/1/2006	6:00 AM	70.4	71.9	69.6	100	70.4	2	SSE	2	6	70.4	74	74	30.112	0	0	0.225	101.9709	34.11539	21.3	26.7
6/1/2006 7:00	6/1/2006	7:00 AM	74.4	76	71.9	99	74.1	3	SSE	3	8	74.4	78	78	30.109	0	0	0.392	101.9608	34.112	23.6	26.6
6/1/2006 8:00	6/1/2006	8:00 AM	79.6	84.8	75.4	78	72.1	2	S	2	6	79.6	83.5	83.5	30.107	0	0	0.608	101.954	34.10973	26.4	26.5
6/1/2006 9:00	6/1/2006	9:00 AM	83.9	85.1	82.4	79	76.7	4	SW	4	9	83.9	93.9	93.9	30.093	0	0	0.788	101.9066	34.09387	28.8	26.5
6/1/2006 10:00	6/1/2006	10:00 AM	86.9	89.3	83.3	70	75.9	4	SW	4	8	86.9	97.3	97.3	30.081	0	0	0.913	101.8659	34.08027	30.5	26.5
6/1/2006 11:00	6/1/2006	11:00 AM	91.6	92.3	89.1	67	79.1	4	SW	4	8	91.6	108.8	108.8	30.07	0	0	1.108	101.8287	34.06781	33.1	26.5
6/1/2006 12:00	6/1/2006	12:00 PM	93.8	95.7	91.8	62	78.8	5	SW	5	9	93.8	111.8	111.8	30.055	0	0	1.2	101.7779	34.05082	34.3	26.5
6/1/2006 13:00	6/1/2006	1:00 PM	98	99.4	95.7	57	80.2	4	SW	4	10	98	121.2	121.2	30.042	0	0	1.375	101.7339	34.03609	36.7	26.5
6/1/2006 14:00	6/1/2006	2:00 PM	98.8	99.7	97.8	52	78.1	6	SW	6	13	98.8	118	118	30.016	0	0	1.408	101.6458	34.00663	37.1	26.5

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/1/2006 15:00	6/1/2006	3:00 PM	98.5	100.2	96.7	54	79	7	SSE	7	14	98.5	119.6	119.6	30.001	0	0	1.396	101.595	33.98964	36.9	26.6
6/1/2006 16:00	6/1/2006	4:00 PM	95.5	97.1	93.2	63	80.9	8	SSE	8	15	95.5	118.3	118.3	29.975	0	0	1.271	101.507	33.96018	35.3	26.6
6/1/2006 17:00	6/1/2006	5:00 PM	91.9	93.4	90.1	66	78.9	8	SSE	8	17	91.9	109	108.8	29.962	0	0	1.121	101.463	33.94545	33.3	26.6
6/1/2006 18:00	6/1/2006	6:00 PM	85.8	90.1	83.6	78	78.1	8	SE	8	15	85.8	97.6	97.2	29.955	0	0	0.867	101.4393	33.93752	29.9	26.6
6/1/2006 19:00	6/1/2006	7:00 PM	82.1	83.6	80.9	87	77.8	7	SE	7	13	82.1	91.3	91.3	29.957	0	0	0.712	101.446	33.93979	27.8	26.6
6/1/2006 20:00	6/1/2006	8:00 PM	80	81	76.1	98	79.4	5	SE	5	22	80	89	89	29.981	0.13	0	0.625	101.5273	33.96698	26.7	26.7
6/1/2006 21:00	6/1/2006	9:00 PM	70.4	76.1	68.8	100	70.4	10	WSW	10	42	70.4	74	72	30.01	1.39	0	0.225	101.6255	33.99983	21.3	26.7
6/1/2006 22:00	6/1/2006	10:00 PM	70.9	71.5	69.8	100	70.9	5	SSW	5	11	70.9	74.6	74.6	30.012	0.05	0	0.246	101.6323	34.0021	21.6	26.8
6/1/2006 23:00	6/1/2006	11:00 PM	70.9	71.2	70.7	100	70.9	1	SSE	1	8	70.9	74.6	74.6	30.019	0	0	0.246	101.656	34.01003	21.6	26.8
6/2/2006 0:00	6/2/2006	12:00 AM	70.6	70.9	70.3	100	70.6	4	SSE	4	9	70.6	74.2	74.2	30.021	0	0	0.233	101.6628	34.0123	21.4	26.8
6/2/2006 0:00	6/2/2006	12:00 AM	70.6	70.9	70.3	100	70.6	4	SSE	4	9	70.6	74.2	74.2	30.021	0	0	0.233	101.6628	34.0123	21.4	26.7
6/2/2006 0:00	6/2/2006	12:00 AM	70.6	70.9	70.3	100	70.6	4	SSE	4	9	70.6	74.2	74.2	30.021	0	0	0.233	101.6628	34.0123	21.4	26.6
6/2/2006 1:00	6/2/2006	1:00 AM	70.2	70.4	70	100	70.2	3	S	3	10	70.2	73.7	73.7	29.984	0	0	0.217	101.5375	33.97038	21.2	26.3
6/2/2006 2:00	6/2/2006	2:00 AM	70	70.1	69.8	100	70	4	SSE	4	8	70	73.5	73.5	29.963	0	0	0.208	101.4663	33.94659	21.1	25.9
6/2/2006 3:00	6/2/2006	3:00 AM	70	70.1	69.8	100	70	2	S	2	7	70	73.5	73.5	29.953	0	0	0.208	101.4325	33.93526	21.1	25.7
6/2/2006 4:00	6/2/2006	4:00 AM	70	70.1	69.9	100	70	4	SSW	4	8	70	73.5	73.5	29.949	0	0	0.208	101.4189	33.93072	21.1	25.5
6/2/2006 5:00	6/2/2006	5:00 AM	70.2	70.3	70	100	70.2	5	WSW	5	10	70.2	73.7	73.7	29.945	0	0	0.217	101.4054	33.92619	21.2	25.3
6/2/2006 6:00	6/2/2006	6:00 AM	70.3	70.6	70.1	100	70.3	4	WSW	4	9	70.3	73.9	73.9	29.949	0	0	0.221	101.4189	33.93072	21.3	25.2
6/2/2006 7:00	6/2/2006	7:00 AM	72.6	75.5	70.6	98	72	4	WNW	4	8	72.6	75.9	75.9	29.944	0	0	0.317	101.402	33.92506	22.6	25.1
6/2/2006 8:00	6/2/2006	8:00 AM	77.7	80.8	75.5	87	73.5	2	W	2	6	77.7	81.9	81.9	29.951	0	0	0.529	101.4257	33.93299	25.4	25.1
6/2/2006 9:00	6/2/2006	9:00 AM	81.9	83.5	80.4	80	75.1	2	WSW	2	6	81.9	88.7	88.7	29.95	0	0	0.704	101.4223	33.93186	27.7	25.1
6/2/2006 10:00	6/2/2006	10:00 AM	85.6	88.2	83.2	75	76.8	2	SSW	2	6	85.6	96	96	29.948	0	0	0.858	101.4155	33.92959	29.8	25.2
6/2/2006 11:00	6/2/2006	11:00 AM	88.6	90.5	85.2	68	76.7	3	SW	3	8	88.6	100	100	29.94	0	0	0.983	101.3885	33.92053	31.4	25.4
6/2/2006 12:00	6/2/2006	12:00 PM	89	93.1	87.3	63	74.8	1	SW	1	6	89	98.7	98.7	29.928	0	0	1	101.3478	33.90693	31.7	25.4
6/2/2006 13:00	6/2/2006	1:00 PM	92.6	95.9	89.5	65	79.1	2	SW	2	9	92.6	110.5	110.5	29.913	0	0	1.15	101.297	33.88994	33.7	25.3
6/2/2006 14:00	6/2/2006	2:00 PM	89.9	91.1	86.9	70	78.8	3	SW	3	8	89.9	105.5	105.5	29.89	0	0	1.038	101.2191	33.86388	32.2	25.3
6/2/2006 15:00	6/2/2006	3:00 PM	87.3	88.3	86.5	70	76.3	3	SE	3	8	87.3	98	98	29.886	0	0	0.929	101.2056	33.85935	30.7	25.3
6/2/2006 16:00	6/2/2006	4:00 PM	79.2	87.7	75	95	77.6	6	N	6	17	79.2	86.3	86.3	29.867	0.01	0	0.592	101.1413	33.83782	26.2	25.3
6/2/2006 17:00	6/2/2006	5:00 PM	83.3	86.5	76.2	71	72.9	2	SE	2	6	83.3	89.5	89.5	29.839	0	0	0.763	101.0464	33.8061	28.5	25.3
6/2/2006 18:00	6/2/2006	6:00 PM	83.5	86.2	78.5	92	80.9	1	N	1	6	83.5	97.4	97.4	29.842	0	0	0.771	101.0566	33.8095	28.6	25.3
6/2/2006 19:00	6/2/2006	7:00 PM	76.8	78.5	76.4	100	76.8	1	NNW	1	5	76.8	81.8	81.8	29.848	0	0	0.492	101.0769	33.8163	24.9	25.4
6/2/2006 20:00	6/2/2006	8:00 PM	76.1	76.6	75.5	100	76.1	2	NNW	2	7	76.1	80.5	80.5	29.825	0	0	0.462	100.999	33.79024	24.5	25.4
6/2/2006 21:00	6/2/2006	9:00 PM	75.1	75.5	74.8	100	75.1	3	NE	3	10	75.1	79	79	29.812	0	0	0.421	100.955	33.77551	23.9	25.3
6/2/2006 22:00	6/2/2006	10:00 PM	71.8	74.8	70.2	100	71.8	10	NNW	10	36	71.8	75.4	73.5	29.827	0.28	0	0.283	101.0058	33.7925	22.1	25.1
6/2/2006 23:00	6/2/2006	11:00 PM	69.8	70.2	69.3	100	69.8	5	N	5	12	69.8	73.2	73.2	29.813	0	0	0.2	100.9584	33.77664	21.0	24.9
6/3/2006 0:00	6/3/2006	12:00 AM	69.2	69.3	69.1	100	69.2	1	NE	1	4	69.2	72.2	72.2	29.798	0.31	0	0.175	100.9076	33.75965	20.7	23.7
6/3/2006 1:00	6/3/2006	1:00 AM	69.3	69.3	69.2	100	69.3	1	NE	1	4	69.3	72.4	72.4	29.773	0.08	0	0.179	100.8229	33.73132	20.7	23.2
6/3/2006 2:00	6/3/2006	2:00 AM	69.3	69.4	69.1	100	69.3	2	NE	2	8	69.3	72.4	72.4	29.747	0	0	0.179	100.7349	33.70187	20.7	22.9
6/3/2006 3:00	6/3/2006	3:00 AM	69.3	69.5	69.1	100	69.3	4	ESE	4	10	69.3	72.4	72.4	29.727	0.06	0	0.179	100.6672	33.67921	20.7	22.7
6/3/2006 4:00	6/3/2006	4:00 AM	69.5	70	69.2	100	69.5	4	SE	4	9	69.5	72.7	72.7	29.723	0	0	0.188	100.6536	33.67468	20.8	22.5
6/3/2006 5:00	6/3/2006	5:00 AM	70.8	71.3	70	100	70.8	5	SSE	5	10	70.8	74.5	74.5	29.719	0	0	0.242	100.6401	33.67015	21.6	22.2

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/3/2006 6:00	6/3/2006	6:00 AM	71.7	72.1	71.3	100	71.7	5	SSW	5	10	71.7	75.3	75.3	29.716	0	0	0.279	100.6299	33.66675	22.1	22.0
6/3/2006 7:00	6/3/2006	7:00 AM	72	72.3	71.8	100	72	5	SSE	5	12	72	75.6	75.6	29.709	0	0	0.292	100.6062	33.65882	22.2	21.8
6/3/2006 8:00	6/3/2006	8:00 AM	72.9	74.4	72.3	100	72.9	6	SSE	6	12	72.9	76.5	76.5	29.714	0	0	0.329	100.6231	33.66448	22.7	21.6
6/3/2006 9:00	6/3/2006	9:00 AM	74.6	75.4	74	100	74.6	6	SSW	6	13	74.6	78.3	78.3	29.719	0.01	0	0.4	100.6401	33.67015	23.7	21.4
6/3/2006 10:00	6/3/2006	10:00 AM	73.9	75.3	72.3	100	73.9	7	SW	7	18	73.9	77.5	77.5	29.716	0.15	0	0.371	100.6299	33.66675	23.3	21.4
6/3/2006 11:00	6/3/2006	11:00 AM	73.4	75.6	70	100	73.4	6	SW	6	15	73.4	77	77	29.718	0.07	0	0.35	100.6367	33.66901	23.0	21.4
6/3/2006 12:00	6/3/2006	12:00 PM	72	73.6	70	93	69.9	7	WNW	7	12	72	74.6	74.6	29.718	0	0	0.292	100.6367	33.66901	22.2	21.2
6/3/2006 13:00	6/3/2006	1:00 PM	73.3	74	72.6	85	68.5	9	WNW	9	17	73.3	75.4	73.9	29.73	0	0	0.346	100.6773	33.68261	22.9	21.1
6/3/2006 14:00	6/3/2006	2:00 PM	71.2	73	69.4	85	66.5	11	WNW	11	23	71.2	73	70.6	29.742	0	0	0.258	100.718	33.6962	21.8	20.9
6/3/2006 15:00	6/3/2006	3:00 PM	69	70.7	67.9	79	62.2	10	NW	10	20	69	70.4	68.3	29.75	0	0	0.167	100.745	33.70527	20.6	20.7
6/3/2006 16:00	6/3/2006	4:00 PM	73.5	75.1	70.7	70	63.1	12	NNW	12	25	73.5	74.8	72.4	29.75	0	0	0.354	100.745	33.70527	23.1	20.5
6/3/2006 17:00	6/3/2006	5:00 PM	71.5	74	70.4	78	64.3	9	NNW	9	19	71.5	72.7	71.1	29.755	0	0	0.271	100.762	33.71093	21.9	20.3
6/3/2006 18:00	6/3/2006	6:00 PM	71.6	72.8	70.4	71	61.7	11	NNW	11	20	71.6	72.2	69.9	29.749	0	0	0.275	100.7417	33.70413	22.0	20.0
6/3/2006 19:00	6/3/2006	7:00 PM	71.1	72.8	69.2	76	63.1	12	NNW	12	23	71.1	72	69.3	29.772	0	0	0.254	100.8195	33.73019	21.7	19.9
6/3/2006 20:00	6/3/2006	8:00 PM	67.6	69.2	66.5	81	61.6	8	NNW	8	16	67.6	68.9	67.6	29.773	0	0	0.108	100.8229	33.73132	19.8	19.8
6/3/2006 21:00	6/3/2006	9:00 PM	66.2	66.5	66.1	80	59.8	7	NW	7	14	66.2	67.1	66.5	29.79	0	0	0.05	100.8805	33.75058	19.0	19.7
6/3/2006 22:00	6/3/2006	10:00 PM	65.3	66.1	64.5	84	60.3	6	NW	6	12	65.3	66.1	65.7	29.791	0	0	0.013	100.8839	33.75172	18.5	19.8
6/3/2006 23:00	6/3/2006	11:00 PM	64.1	64.5	63.5	86	59.8	5	NW	5	13	64.1	64.8	64.5	29.791	0	0.038	0	100.8839	33.75172	17.8	19.9
6/4/2006 0:00	6/4/2006	12:00 AM	63.1	63.5	62.6	90	60.1	6	WNW	6	13	63.1	63.8	63.1	29.78	0	0.079	0	100.8466	33.73926	17.3	20.3
6/4/2006 1:00	6/4/2006	1:00 AM	62.2	62.6	61.4	91	59.5	6	WNW	6	13	62.2	62.8	62	29.775	0	0.117	0	100.8297	33.73359	16.8	20.6
6/4/2006 2:00	6/4/2006	2:00 AM	60.8	61.4	60.4	93	58.8	4	WNW	4	11	60.8	61.2	60.9	29.773	0	0.175	0	100.8229	33.73132	16.0	20.9
6/4/2006 3:00	6/4/2006	3:00 AM	60.1	60.4	60	94	58.4	4	NW	4	11	60.1	60.5	60.1	29.773	0	0.204	0	100.8229	33.73132	15.6	21.0
6/4/2006 4:00	6/4/2006	4:00 AM	60	60.1	59.9	93	58	4	NW	4	9	60	60.4	60	29.776	0	0.208	0	100.8331	33.73472	15.6	21.2
6/4/2006 5:00	6/4/2006	5:00 AM	59.5	59.9	59.2	95	58.1	3	WNW	3	9	59.5	59.9	59.9	29.791	0	0.229	0	100.8839	33.75172	15.3	21.3
6/4/2006 6:00	6/4/2006	6:00 AM	60.9	62.3	59.3	88	57.3	2	WNW	2	7	60.9	61.2	61.2	29.807	0	0.171	0	100.9381	33.76985	16.1	21.3
6/4/2006 7:00	6/4/2006	7:00 AM	63.9	66.4	62.3	80	57.6	2	NW	2	6	63.9	64.4	64.4	29.824	0	0.046	0	100.9956	33.78911	17.7	21.3
6/4/2006 8:00	6/4/2006	8:00 AM	68.2	69.8	66.4	74	59.6	3	NNW	3	8	68.2	69	69	29.832	0	0	0.133	101.0227	33.79817	20.1	21.4
6/4/2006 9:00	6/4/2006	9:00 AM	71.6	75	69.5	67	60.1	2	N	2	7	71.6	71.9	71.9	29.829	0	0	0.275	101.0126	33.79477	22.0	21.4
6/4/2006 10:00	6/4/2006	10:00 AM	75.8	78.1	73.5	61	61.4	1	N	1	8	75.8	76.6	76.6	29.827	0	0	0.45	101.0058	33.7925	24.3	21.5
6/4/2006 11:00	6/4/2006	11:00 AM	79.3	82.4	76.3	58	63.2	2	NNW	2	7	79.3	80.2	80.2	29.828	0	0	0.596	101.0092	33.79364	26.3	21.5
6/4/2006 12:00	6/4/2006	12:00 PM	78.9	82.3	75.8	56	61.9	3	N	3	9	78.9	79.6	79.6	29.819	0	0	0.579	100.9787	33.78344	26.1	21.4
6/4/2006 13:00	6/4/2006	1:00 PM	80	81	79.1	54	61.9	5	W	5	13	80	80.6	80.6	29.816	0	0	0.625	100.9685	33.78004	26.7	21.4
6/4/2006 14:00	6/4/2006	2:00 PM	79.7	82.2	77	53	61.1	4	WNW	4	21	79.7	80.2	80.2	29.813	0	0	0.612	100.9584	33.77664	26.5	21.4
6/4/2006 15:00	6/4/2006	3:00 PM	82.9	85.8	80.7	50	62.4	3	NW	3	8	82.9	84	84	29.8	0	0	0.746	100.9144	33.76191	28.3	21.5
6/4/2006 16:00	6/4/2006	4:00 PM	81.7	85.3	79.4	54	63.4	2	NW	2	7	81.7	82.8	82.8	29.793	0	0	0.696	100.8907	33.75398	27.6	21.5
6/4/2006 17:00	6/4/2006	5:00 PM	80.7	83.6	78.8	56	63.5	2	SSW	2	9	80.7	81.7	81.7	29.791	0	0	0.654	100.8839	33.75172	27.1	21.5
6/4/2006 18:00	6/4/2006	6:00 PM	78.6	81.4	75.9	61	64	3	SSW	3	12	78.6	79.7	79.7	29.802	0	0	0.567	100.9211	33.76418	25.9	21.5
6/4/2006 19:00	6/4/2006	7:00 PM	74.6	75.9	73.6	64	61.6	4	WNW	4	9	74.6	75.8	75.8	29.808	0	0	0.4	100.9415	33.77098	23.7	21.6
6/4/2006 20:00	6/4/2006	8:00 PM	72.6	73.6	70.6	80	66.1	2	W	2	7	72.6	74.2	74.2	29.809	0	0	0.317	100.9448	33.77211	22.6	21.6
6/4/2006 21:00	6/4/2006	9:00 PM	69.4	70.6	68.1	84	64.4	4	N	4	11	69.4	71	71	29.839	0	0	0.183	101.0464	33.8061	20.8	21.6
6/4/2006 22:00	6/4/2006	10:00 PM	67.8	68.1	67.2	90	64.8	3	N	3	6	67.8	69.5	69.5	29.85	0	0	0.117	101.0837	33.81856	19.9	21.5

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/4/2006 23:00	6/4/2006	11:00 PM	66.5	67.2	66	87	62.5	2	N	2	6	66.5	67.8	67.8	29.851	0	0	0.063	101.0871	33.81969	19.2	21.4
6/5/2006 0:00	6/5/2006	12:00 AM	65.3	66.3	64.4	94	63.5	3	N	3	8	65.3	66.5	66.5	29.843	0	0	0.013	101.06	33.81063	18.5	21.2
6/5/2006 1:00	6/5/2006	1:00 AM	63.6	64.4	63	100	63.6	3	NNW	3	8	63.6	64.7	64.7	29.842	0	0.058	0	101.0566	33.8095	17.6	21.1
6/5/2006 2:00	6/5/2006	2:00 AM	62.4	63	62.1	100	62.4	4	N	4	10	62.4	63.3	63.1	29.839	0	0.108	0	101.0464	33.8061	16.9	20.9
6/5/2006 3:00	6/5/2006	3:00 AM	61.6	62.1	61.2	100	61.6	5	NNW	5	10	61.6	62.4	61.9	29.845	0	0.142	0	101.0667	33.8129	16.4	20.7
6/5/2006 4:00	6/5/2006	4:00 AM	61	61.2	60.7	100	61	5	NNW	5	10	61	61.7	61.1	29.851	0	0.167	0	101.0871	33.81969	16.1	20.6
6/5/2006 5:00	6/5/2006	5:00 AM	61	61.1	60.8	100	61	5	N	5	12	61	61.7	61.1	29.874	0	0.167	0	101.165	33.84575	16.1	20.5
6/5/2006 6:00	6/5/2006	6:00 AM	61.3	61.9	60.9	100	61.3	6	N	6	12	61.1	62	61.1	29.885	0	0.154	0	101.2022	33.85822	16.3	20.4
6/5/2006 7:00	6/5/2006	7:00 AM	62.6	63.4	61.9	97	61.7	6	N	6	14	62.6	63.4	62.7	29.895	0	0.1	0	101.2361	33.86954	17.0	20.2
6/5/2006 8:00	6/5/2006	8:00 AM	65.1	67.2	63.4	87	61.1	7	N	7	15	65.1	66	65.3	29.912	0	0	0.004	101.2936	33.8888	18.4	20.1
6/5/2006 9:00	6/5/2006	9:00 AM	67.9	68.7	67	83	62.5	5	N	5	10	67.9	69.3	69.3	29.918	0	0	0.121	101.314	33.8956	19.9	20.0
6/5/2006 10:00	6/5/2006	10:00 AM	68.4	68.8	67.9	83	63	4	N	4	9	68.4	69.9	69.9	29.932	0	0	0.142	101.3614	33.91146	20.2	19.9
6/5/2006 11:00	6/5/2006	11:00 AM	70.5	74.5	67.7	70	60.2	3	NNE	3	8	70.5	70.8	70.8	29.93	0	0	0.229	101.3546	33.9092	21.4	19.8
6/5/2006 12:00	6/5/2006	12:00 PM	76.9	79.4	74.5	62	62.9	2	ESE	2	9	76.9	77.9	77.9	29.921	0	0	0.496	101.3241	33.899	24.9	19.7
6/5/2006 13:00	6/5/2006	1:00 PM	76.3	79.4	74.7	64	63.2	3	NNW	3	9	76.3	77.4	77.4	29.92	0	0	0.471	101.3207	33.89787	24.6	19.6
6/5/2006 14:00	6/5/2006	2:00 PM	76.1	78	74.1	68	64.8	2	SE	2	8	76.1	77.7	77.7	29.919	0	0	0.462	101.3173	33.89674	24.5	19.5
6/5/2006 15:00	6/5/2006	3:00 PM	75.5	79	72.8	72	65.8	1	WNW	1	6	75.5	77.4	77.4	29.912	0	0	0.438	101.2936	33.8888	24.2	19.5
6/5/2006 16:00	6/5/2006	4:00 PM	73.5	74.2	72.4	76	65.5	4	WNW	4	10	73.5	75.2	75.2	29.908	0	0	0.354	101.2801	33.88427	23.1	19.4
6/5/2006 17:00	6/5/2006	5:00 PM	72.8	74.6	71.8	69	62	3	NW	3	8	72.8	73.7	73.7	29.908	0	0	0.325	101.2801	33.88427	22.7	19.4
6/5/2006 18:00	6/5/2006	6:00 PM	76.4	77.5	74.6	67	64.6	3	N	3	7	76.4	77.9	77.9	29.906	0	0	0.475	101.2733	33.88201	24.7	19.4
6/5/2006 19:00	6/5/2006	7:00 PM	73.4	75.8	71.2	74	64.6	2	ENE	2	7	73.4	75	75	29.924	0	0	0.35	101.3343	33.9024	23.0	19.5
6/5/2006 20:00	6/5/2006	8:00 PM	68.9	71.2	67	89	65.5	4	E	4	9	68.9	70.8	70.8	29.935	0	0	0.163	101.3715	33.91486	20.5	19.5
6/5/2006 21:00	6/5/2006	9:00 PM	65.9	67	64.7	100	65.9	5	ESE	5	12	65.9	67.4	67.3	29.952	0	0	0.038	101.4291	33.93412	18.8	19.7
6/5/2006 22:00	6/5/2006	10:00 PM	63.6	64.7	62.8	100	63.6	0	SE	0	5	63.6	64.7	64.7	29.962	0	0.058	0	101.463	33.94545	17.6	19.8
6/5/2006 23:00	6/5/2006	11:00 PM	62.8	63	62.5	100	62.8	0	SE	0	3	62.8	63.8	63.8	29.958	0	0.092	0	101.4494	33.94092	17.1	20.0
6/6/2006 0:00	6/6/2006	12:00 AM	62.3	62.6	61.8	100	62.3	1	SE	1	5	62.3	63.2	63.2	29.947	0	0.113	0	101.4122	33.92846	16.8	20.2
6/6/2006 0:00	6/6/2006	12:00 AM	62.3	62.6	61.8	100	62.3	1	SE	1	5	62.3	63.2	63.2	29.947	0	0.113	0	101.4122	33.92846	16.8	20.3
6/6/2006 0:00	6/6/2006	12:00 AM	62.3	62.6	61.8	100	62.3	1	SE	1	5	62.3	63.2	63.2	29.947	0	0.113	0	101.4122	33.92846	16.8	20.4
6/6/2006 1:00	6/6/2006	1:00 AM	61.4	61.8	61.2	100	61.4	2	SE	2	6	61.4	62.1	62.1	29.962	0	0.15	0	101.463	33.94545	16.3	20.5
6/6/2006 2:00	6/6/2006	2:00 AM	60.6	61.3	60.1	100	60.6	2	E	2	6	60.6	61.3	61.3	29.96	0	0.183	0	101.4562	33.94319	15.9	20.6
6/6/2006 3:00	6/6/2006	3:00 AM	59.8	60.3	59.2	100	59.8	1	E	1	7	59.8	60.4	60.4	29.947	0	0.217	0	101.4122	33.92846	15.4	20.7
6/6/2006 4:00	6/6/2006	4:00 AM	59.4	59.8	59.2	100	59.4	3	NE	3	8	59.4	59.9	59.8	29.958	0	0.233	0	101.4494	33.94092	15.2	20.7
6/6/2006 5:00	6/6/2006	5:00 AM	60.2	60.7	59.8	100	60.2	3	NNE	3	9	60.2	60.8	60.8	29.981	0	0.2	0	101.5273	33.96698	15.7	20.6
6/6/2006 6:00	6/6/2006	6:00 AM	61.1	61.8	60.7	100	61.1	4	N	4	8	61.1	61.8	61.5	29.981	0	0.163	0	101.5273	33.96698	16.2	20.5
6/6/2006 7:00	6/6/2006	7:00 AM	63.3	64.5	61.8	99	63	5	NE	5	9	63.3	64.3	63.9	29.991	0	0.071	0	101.5612	33.97831	17.4	20.5
6/6/2006 8:00	6/6/2006	8:00 AM	67	69.9	64.5	84	62	5	N	5	11	67	68.3	68.3	29.998	0	0	0.083	101.5849	33.98624	19.4	20.5
6/6/2006 9:00	6/6/2006	9:00 AM	72.2	73.8	69.9	74	63.4	6	N	6	12	72.2	73.2	73.2	30.006	0	0	0.3	101.612	33.9953	22.3	20.5
6/6/2006 10:00	6/6/2006	10:00 AM	75	77.5	73.1	67	63.3	6	NNE	6	13	75	76.5	76.5	30.011	0	0	0.417	101.6289	34.00097	23.9	20.5
6/6/2006 11:00	6/6/2006	11:00 AM	78.1	79	77.4	66	65.8	6	NNE	6	12	78.1	79.6	79.6	30.016	0	0	0.546	101.6458	34.00663	25.6	20.6
6/6/2006 12:00	6/6/2006	12:00 PM	79.7	82.3	77.5	59	64.1	5	N	5	13	79.7	80.8	80.8	30.009	0	0	0.612	101.6221	33.9987	26.5	20.6
6/6/2006 13:00	6/6/2006	1:00 PM	80.6	83.4	78.5	62	66.4	6	NE	6	13	80.6	82.4	82.4	30	0	0	0.65	101.5916	33.9885	27.0	20.6

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/6/2006 14:00	6/6/2006	2:00 PM	80.8	83.1	78.7	60	65.6	7	ENE	7	16	80.8	82.4	82.4	29.989	0	0	0.658	101.5544	33.97604	27.1	20.7
6/6/2006 15:00	6/6/2006	3:00 PM	82	83.2	80.1	60	66.7	7	ENE	7	15	82	84.2	84.2	29.982	0	0	0.708	101.5307	33.96811	27.8	20.8
6/6/2006 16:00	6/6/2006	4:00 PM	80.5	82.7	78.4	62	66.3	7	ENE	7	17	80.5	82.3	82.3	29.984	0	0	0.646	101.5375	33.97038	26.9	20.9
6/6/2006 17:00	6/6/2006	5:00 PM	77	80.1	75.4	68	65.6	7	ENE	7	15	77	78.7	78.7	29.982	0	0	0.5	101.5307	33.96811	25.0	21.0
6/6/2006 18:00	6/6/2006	6:00 PM	74.1	76.3	72.5	78	66.8	8	ENE	8	17	74.1	76.1	75.2	29.991	0	0	0.379	101.5612	33.97831	23.4	21.1
6/6/2006 19:00	6/6/2006	7:00 PM	70.9	72.5	69.5	81	64.8	9	ENE	9	19	70.9	72.3	70.7	29.99	0	0	0.246	101.5578	33.97718	21.6	21.2
6/6/2006 20:00	6/6/2006	8:00 PM	68.6	69.6	67.9	84	63.6	6	NE	6	15	68.6	70.2	70.2	29.987	0	0	0.15	101.5476	33.97378	20.3	21.3
6/6/2006 21:00	6/6/2006	9:00 PM	67.6	68	67	80	61.2	6	NNE	6	13	67.6	68.8	68.7	29.987	0	0	0.108	101.5476	33.97378	19.8	21.4
6/6/2006 22:00	6/6/2006	10:00 PM	66.2	67	65.3	83	60.9	4	NNE	4	12	66.2	67.2	67.2	29.965	0	0	0.05	101.4731	33.94885	19.0	21.4
6/6/2006 23:00	6/6/2006	11:00 PM	64.6	65.3	64.2	85	60	4	NNE	4	9	64.6	65.3	65.2	29.944	0	0.017	0	101.402	33.92506	18.1	21.3
6/7/2006 0:00	6/7/2006	12:00 AM	63.9	64.2	63.5	88	60.3	3	N	3	9	63.9	64.6	64.6	29.931	0	0.046	0	101.358	33.91033	17.7	21.2
6/7/2006 0:00	6/7/2006	12:00 AM	63.9	64.2	63.5	88	60.3	3	N	3	9	63.9	64.6	64.6	29.931	0	0.046	0	101.358	33.91033	17.7	21.1
6/7/2006 0:00	6/7/2006	12:00 AM	63.9	64.2	63.5	88	60.3	3	N	3	9	63.9	64.6	64.6	29.931	0	0.046	0	101.358	33.91033	17.7	20.9
6/7/2006 1:00	6/7/2006	1:00 AM	64	64.5	63.7	91	61.3	4	N	4	12	64	64.8	64.6	29.907	0	0.042	0	101.2767	33.88314	17.8	20.7
6/7/2006 2:00	6/7/2006	2:00 AM	63.7	64.1	63.5	94	61.9	5	NNW	5	11	63.7	64.6	64.3	29.899	0	0.054	0	101.2496	33.87408	17.6	20.5
6/7/2006 3:00	6/7/2006	3:00 AM	64.8	65.4	63.6	90	61.8	6	N	6	12	64.8	65.8	65.3	29.885	0	0.008	0	101.2022	33.85822	18.2	20.3
6/7/2006 4:00	6/7/2006	4:00 AM	65.2	65.4	65	91	62.5	6	N	6	13	65.2	66.3	65.8	29.881	0	0	0.008	101.1887	33.85368	18.4	20.1
6/7/2006 5:00	6/7/2006	5:00 AM	64.7	65.2	64.2	95	63.2	5	NNW	5	11	64.7	65.8	65.6	29.863	0	0.013	0	101.1277	33.83329	18.2	20.0
6/7/2006 6:00	6/7/2006	6:00 AM	65	66	64.3	91	62.3	7	NNW	7	15	65	66	65.3	29.868	0	0	0	101.1446	33.83896	18.3	19.9
6/7/2006 7:00	6/7/2006	7:00 AM	66.9	68	66	87	62.9	6	NNW	6	13	66.9	68.3	68.1	29.854	0	0	0.079	101.0972	33.82309	19.4	19.8
6/7/2006 8:00	6/7/2006	8:00 AM	69.2	70.5	68	80	62.8	6	N	6	12	69.2	70.6	70.6	29.856	0	0	0.175	101.104	33.82536	20.7	19.7
6/7/2006 9:00	6/7/2006	9:00 AM	71.5	72.6	70.4	78	64.3	7	NNW	7	15	71.5	72.7	72.6	29.839	0	0	0.271	101.0464	33.8061	21.9	19.7
6/7/2006 10:00	6/7/2006	10:00 AM	70.8	71.5	70	76	62.9	8	NNW	8	17	70.8	71.7	70.7	29.816	0	0	0.242	100.9685	33.78004	21.6	19.6
6/7/2006 11:00	6/7/2006	11:00 AM	72.1	73.5	71.2	73	63	8	NNW	8	15	72.1	73	72	29.801	0	0	0.296	100.9177	33.76305	22.3	19.6
6/7/2006 12:00	6/7/2006	12:00 PM	72.4	73.5	71.6	82	66.6	8	NW	8	15	72.4	74.1	73.1	29.79	0	0	0.308	100.8805	33.75058	22.4	19.6
6/7/2006 13:00	6/7/2006	1:00 PM	72.7	73.6	71.6	83	67.2	8	NW	8	17	72.7	74.6	73.7	29.776	0.01	0	0.321	100.8331	33.73472	22.6	19.6
6/7/2006 14:00	6/7/2006	2:00 PM	72.2	74.2	70.7	79	65.3	9	NNW	9	18	72.2	73.6	72	29.759	0	0	0.3	100.7755	33.71546	22.3	19.6
6/7/2006 15:00	6/7/2006	3:00 PM	72.9	74.2	72.3	76	64.9	12	NNW	12	25	72.9	74.4	71.9	29.754	0	0	0.329	100.7586	33.7098	22.7	19.5
6/7/2006 16:00	6/7/2006	4:00 PM	70.6	72.6	69.5	86	66.2	12	NNW	12	22	70.6	72.4	69.6	29.757	0	0	0.233	100.7687	33.7132	21.4	19.4
6/7/2006 17:00	6/7/2006	5:00 PM	69	69.5	68.7	87	65	10	NNW	10	20	69	70.9	68.8	29.746	0.01	0	0.167	100.7315	33.70074	20.6	19.3
6/7/2006 18:00	6/7/2006	6:00 PM	69.4	69.8	68.9	88	65.7	9	NNW	9	18	69.4	71.3	69.5	29.75	0	0	0.183	100.745	33.70527	20.8	19.3
6/7/2006 19:00	6/7/2006	7:00 PM	67.9	68.9	67	88	64.2	10	NNW	10	21	67.9	69.5	67.3	29.768	0	0	0.121	100.806	33.72566	19.9	19.4
6/7/2006 20:00	6/7/2006	8:00 PM	65.8	67	65	90	62.8	10	NNW	10	22	65.6	67	64.6	29.778	0	0	0.033	100.8399	33.73699	18.8	19.5
6/7/2006 21:00	6/7/2006	9:00 PM	64.6	65.1	64	97	63.7	7	NNW	7	17	64.6	65.8	65.1	29.798	0	0.017	0	100.9076	33.75965	18.1	19.7
6/7/2006 22:00	6/7/2006	10:00 PM	64.4	64.6	64	89	61.1	7	NNW	7	17	64.4	65.2	64.4	29.814	0	0.025	0	100.9618	33.77778	18.0	19.8
6/7/2006 23:00	6/7/2006	11:00 PM	63.9	64.6	63.4	90	60.9	7	N	7	16	63.9	64.7	63.9	29.821	0	0.046	0	100.9855	33.78571	17.7	19.9
6/8/2006 0:00	6/8/2006	12:00 AM	63.2	63.4	63	90	60.2	5	N	5	11	63.2	63.9	63.5	29.83	0	0.075	0	101.016	33.7959	17.3	20.0
6/8/2006 0:00	6/8/2006	12:00 AM	63.2	63.4	63	90	60.2	5	N	5	11	63.2	63.9	63.5	29.83	0	0.075	0	101.016	33.7959	17.3	20.1
6/8/2006 0:00	6/8/2006	12:00 AM	63.2	63.4	63	90	60.2	5	N	5	11	63.2	63.9	63.5	29.83	0	0.075	0	101.016	33.7959	17.3	20.2
6/8/2006 1:00	6/8/2006	1:00 AM	62.6	63	62.4	92	60.2	5	N	5	12	62.6	63.3	62.9	29.831	0	0.1	0	101.0193	33.79704	17.0	20.3
6/8/2006 2:00	6/8/2006	2:00 AM	62.4	62.5	62.3	93	60.3	5	NNW	5	9	62.4	63.1	62.6	29.826	0	0.108	0	101.0024	33.79137	16.9	20.5

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out			
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/8/2006 3:00	6/8/2006	3:00 AM	61.7	62.3	61.3	93	59.7	4	NNW	4	10	61.7	62.3	62.1	29.805	0	0.137	0	100.9313	33.76758	16.5	20.7
6/8/2006 4:00	6/8/2006	4:00 AM	61.2	61.5	60.9	96	60.1	3	NNW	3	9	61.2	61.8	61.8	29.813	0	0.158	0	100.9584	33.77664	16.2	20.9
6/8/2006 5:00	6/8/2006	5:00 AM	60.9	61.1	60.8	95	59.5	3	WNW	3	7	60.9	61.4	61.4	29.824	0	0.171	0	100.9956	33.78911	16.1	21.1
6/8/2006 6:00	6/8/2006	6:00 AM	61.8	63.2	61	90	58.8	1	WNW	1	5	61.8	62.3	62.3	29.84	0	0.133	0	101.0498	33.80723	16.6	21.1
6/8/2006 7:00	6/8/2006	7:00 AM	69.6	75	63.3	66	57.7	1	WNW	1	4	69.6	69.5	69.5	29.853	0	0	0.192	101.0938	33.82196	20.9	21.1
6/8/2006 8:00	6/8/2006	8:00 AM	74.9	80.3	72.5	58	59.1	1	NW	1	5	74.9	75.6	75.6	29.858	0	0	0.413	101.1108	33.82763	23.8	21.0
6/8/2006 9:00	6/8/2006	9:00 AM	76.5	80.9	73.3	67	64.7	5	SW	5	11	76.5	78	78	29.861	0	0	0.479	101.1209	33.83102	24.7	21.0
6/8/2006 10:00	6/8/2006	10:00 AM	75.1	75.9	73.7	69	64.2	6	SW	6	13	75.1	76.7	76.7	29.853	0	0	0.421	101.0938	33.82196	23.9	21.0
6/8/2006 11:00	6/8/2006	11:00 AM	75.8	76.5	74.8	73	66.5	7	SSW	7	14	75.8	77.9	77.9	29.844	0	0	0.45	101.0634	33.81176	24.3	21.0
6/8/2006 12:00	6/8/2006	12:00 PM	75.9	77.7	74.7	71	65.8	6	SSW	6	12	75.9	77.8	77.8	29.835	0	0	0.454	101.0329	33.80157	24.4	21.0
6/8/2006 13:00	6/8/2006	1:00 PM	77.7	78.4	76.5	74	68.7	8	SSW	8	17	77.7	80.1	79.4	29.827	0	0	0.529	101.0058	33.7925	25.4	21.1
6/8/2006 14:00	6/8/2006	2:00 PM	77.2	79	75.6	69	66.2	9	SW	9	15	77.2	79	77.8	29.816	0	0	0.508	100.9685	33.78004	25.1	21.1
6/8/2006 15:00	6/8/2006	3:00 PM	79.6	81.8	78.5	63	65.9	8	SW	8	15	79.6	81.2	80.6	29.805	0	0	0.608	100.9313	33.76758	26.4	21.1
6/8/2006 16:00	6/8/2006	4:00 PM	83	85.4	80.5	63	69.1	7	SW	7	14	83	86.4	86.4	29.798	0	0	0.75	100.9076	33.75965	28.3	21.1
6/8/2006 17:00	6/8/2006	5:00 PM	80.8	81.7	79.6	66	68.4	4	SW	4	10	80.8	83.4	83.4	29.79	0	0	0.658	100.8805	33.75058	27.1	21.2
6/8/2006 18:00	6/8/2006	6:00 PM	79	79.9	78.3	66	66.7	4	SSW	4	10	79	80.8	80.8	29.792	0	0	0.583	100.8873	33.75285	26.1	21.3
6/8/2006 19:00	6/8/2006	7:00 PM	76	78.8	73	84	70.8	5	SSE	5	10	76	79.1	79.1	29.793	0	0	0.458	100.8907	33.75398	24.4	21.5
6/8/2006 20:00	6/8/2006	8:00 PM	69.4	73	64.5	100	69.4	4	SSE	4	15	69.4	72.5	72.5	29.827	0.71	0	0.183	101.0058	33.7925	20.8	21.6
6/8/2006 21:00	6/8/2006	9:00 PM	64.2	64.8	63.7	100	64.2	4	SE	4	9	64.2	65.3	65.1	29.831	0.13	0.033	0	101.0193	33.79704	17.9	21.7
6/8/2006 22:00	6/8/2006	10:00 PM	63.4	63.7	63	100	63.4	3	SE	3	8	63.4	64.4	64.4	29.845	0.01	0.067	0	101.0667	33.8129	17.4	21.7
6/8/2006 23:00	6/8/2006	11:00 PM	62.9	63.1	62.8	100	62.9	2	SE	2	6	62.9	63.9	63.9	29.829	0.01	0.087	0	101.0126	33.79477	17.2	21.7
6/9/2006 0:00	6/9/2006	12:00 AM	63.8	64.3	63.1	100	63.8	2	W	2	6	63.8	64.9	64.9	29.833	0	0.05	0	101.0261	33.7993	17.7	21.9
6/9/2006 0:00	6/9/2006	12:00 AM	63.8	64.3	63.1	100	63.8	2	W	2	6	63.8	64.9	64.9	29.833	0	0.05	0	101.0261	33.7993	17.7	22.1
6/9/2006 0:00	6/9/2006	12:00 AM	63.8	64.3	63.1	100	63.8	2	W	2	6	63.8	64.9	64.9	29.833	0	0.05	0	101.0261	33.7993	17.7	22.2
6/9/2006 1:00	6/9/2006	1:00 AM	64.3	64.5	64.2	100	64.3	3	W	3	9	64.3	65.5	65.5	29.829	0	0.029	0	101.0126	33.79477	17.9	22.2
6/9/2006 2:00	6/9/2006	2:00 AM	63.8	64.2	63.5	100	63.8	3	WNW	3	8	63.8	64.9	64.9	29.805	0	0.05	0	100.9313	33.76758	17.7	22.1
6/9/2006 3:00	6/9/2006	3:00 AM	63.5	63.6	63.4	100	63.5	2	WNW	2	6	63.5	64.5	64.5	29.796	0	0.063	0	100.9008	33.75738	17.5	22.0
6/9/2006 4:00	6/9/2006	4:00 AM	63.3	63.7	62.8	100	63.3	3	WNW	3	7	63.3	64.3	64.3	29.809	0	0.071	0	100.9448	33.77211	17.4	21.8
6/9/2006 5:00	6/9/2006	5:00 AM	63.2	64.2	62.5	100	63.2	3	NNW	3	8	63.2	64.2	64.2	29.818	0	0.075	0	100.9753	33.78231	17.3	21.7
6/9/2006 6:00	6/9/2006	6:00 AM	67.2	69.8	64.2	85	62.5	3	NW	3	8	67.2	68.5	68.5	29.823	0	0	0.092	100.9922	33.78797	19.6	21.5
6/9/2006 7:00	6/9/2006	7:00 AM	71.8	74.8	69.5	71	61.9	4	NW	4	9	71.8	72.5	72.5	29.836	0	0	0.283	101.0363	33.8027	22.1	21.5
6/9/2006 8:00	6/9/2006	8:00 AM	75.4	76	74.6	67	63.7	6	NW	6	12	75.4	76.9	76.9	29.832	0	0	0.433	101.0227	33.79817	24.1	21.5
6/9/2006 9:00	6/9/2006	9:00 AM	75.8	76.2	75.3	66	63.6	5	NNW	5	11	75.8	77.1	77.1	29.825	0	0	0.45	100.999	33.79024	24.3	21.6
6/9/2006 10:00	6/9/2006	10:00 AM	76.9	77.5	75.8	64	63.8	6	NNW	6	12	76.9	78.1	78.1	29.814	0	0	0.496	100.9618	33.77778	24.9	21.6
6/9/2006 11:00	6/9/2006	11:00 AM	79.3	81.4	77.5	58	63.2	6	NNW	6	11	79.3	80.2	80.2	29.795	0	0	0.596	100.8974	33.75625	26.3	21.6
6/9/2006 12:00	6/9/2006	12:00 PM	82.6	84	81.2	54	64.3	5	NNW	5	12	82.6	84.2	84.2	29.771	0	0	0.733	100.8162	33.72906	28.1	21.6
6/9/2006 13:00	6/9/2006	1:00 PM	85.7	87.4	84	53	66.6	4	NNW	4	10	85.7	88.6	88.6	29.745	0	0	0.862	100.7281	33.6996	29.8	21.6
6/9/2006 14:00	6/9/2006	2:00 PM	85.6	87.7	81.4	55	67.6	6	WNW	6	15	85.6	89	89	29.745	0	0	0.858	100.7281	33.6996	29.8	21.5
6/9/2006 15:00	6/9/2006	3:00 PM	77.1	81.4	70	79	70.1	8	W	8	27	77.1	80	79.3	29.752	0.06	0	0.504	100.7518	33.70753	25.1	21.5
6/9/2006 16:00	6/9/2006	4:00 PM	73.8	77	71	61	59.5	7	NW	7	17	73.8	74.5	74.5	29.719	0	0	0.367	100.6401	33.67015	23.2	21.4
6/9/2006 17:00	6/9/2006	5:00 PM	77.2	79.8	73.7	71	67.1	5	SW	5	13	77.2	79.2	79.2	29.739	0	0	0.508	100.7078	33.6928	25.1	21.4

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/9/2006 18:00	6/9/2006	6:00 PM	72.2	73.9	70.3	75	63.8	8	W	8	15	72.2	73.3	72.3	29.725	0	0	0.3	100.6604	33.67694	22.3	21.4
6/9/2006 19:00	6/9/2006	7:00 PM	70.8	71.4	70.2	72	61.3	5	W	5	11	70.8	71.3	71.3	29.714	0	0	0.242	100.6231	33.66448	21.6	21.3
6/9/2006 20:00	6/9/2006	8:00 PM	69.5	71.2	68.2	78	62.3	7	WNW	7	17	69.5	70.6	70.3	29.741	0	0	0.188	100.7146	33.69507	20.8	21.3
6/9/2006 21:00	6/9/2006	9:00 PM	67.1	68.2	66.6	79	60.4	6	W	6	14	67.1	68.1	67.9	29.741	0	0	0.087	100.7146	33.69507	19.5	21.1
6/9/2006 22:00	6/9/2006	10:00 PM	66.4	66.7	66.1	79	59.7	8	W	8	16	66.4	67.3	65.8	29.743	0	0	0.058	100.7213	33.69734	19.1	21.0
6/9/2006 23:00	6/9/2006	11:00 PM	65.7	66.1	64.8	81	59.7	7	NW	7	16	65.7	66.6	66	29.746	0	0	0.029	100.7315	33.70074	18.7	20.8
6/10/2006 0:00	6/10/2006	12:00 AM	63.9	64.8	63.1	86	59.6	7	WNW	7	15	63.9	64.5	63.7	29.739	0	0.046	0	100.7078	33.6928	17.7	20.6
6/10/2006 0:00	6/10/2006	12:00 AM	63.9	64.8	63.1	86	59.6	7	WNW	7	15	63.9	64.5	63.7	29.739	0	0.046	0	100.7078	33.6928	17.7	20.4
6/10/2006 0:00	6/10/2006	12:00 AM	63.9	64.8	63.1	86	59.6	7	WNW	7	15	63.9	64.5	63.7	29.739	0	0.046	0	100.7078	33.6928	17.7	20.1
6/10/2006 1:00	6/10/2006	1:00 AM	62.8	63.1	62.2	89	59.5	6	W	6	16	62.8	63.4	62.7	29.731	0	0.092	0	100.6807	33.68374	17.1	19.9
6/10/2006 2:00	6/10/2006	2:00 AM	61.8	62.2	61.6	87	57.9	7	WNW	7	13	61.4	62.2	61.1	29.725	0	0.133	0	100.6604	33.67694	16.6	19.8
6/10/2006 3:00	6/10/2006	3:00 AM	61.5	61.8	61.1	86	57.3	7	W	7	14	61	61.8	60.6	29.718	0	0.146	0	100.6367	33.66901	16.4	19.8
6/10/2006 4:00	6/10/2006	4:00 AM	61.1	61.3	60.9	82	55.6	9	WNW	9	21	60	61.2	58.7	29.717	0	0.163	0	100.6333	33.66788	16.2	19.7
6/10/2006 5:00	6/10/2006	5:00 AM	60.9	61.2	60.6	76	53.3	9	NW	9	18	59.8	60.7	58.2	29.726	0	0.171	0	100.6638	33.67808	16.1	19.7
6/10/2006 6:00	6/10/2006	6:00 AM	64.1	65.7	61	67	52.9	9	WNW	9	19	63.7	63.7	61.5	29.736	0	0.038	0	100.6976	33.68941	17.8	19.7
6/10/2006 7:00	6/10/2006	7:00 AM	64.5	67.6	62.1	62	51.2	9	WNW	9	20	64.2	63.8	61.6	29.745	0	0.021	0	100.7281	33.6996	18.1	19.7
6/10/2006 8:00	6/10/2006	8:00 AM	67.8	68.4	66.9	59	52.9	13	WNW	13	27	67.7	67.4	63.9	29.753	0	0	0.117	100.7552	33.70867	19.9	19.6
6/10/2006 9:00	6/10/2006	9:00 AM	67.9	68.5	67.2	57	52.1	15	NW	15	29	67.6	67.3	62.9	29.751	0	0	0.121	100.7484	33.7064	19.9	19.6
6/10/2006 10:00	6/10/2006	10:00 AM	68.5	69.9	67.5	59	53.6	13	NW	13	28	68.5	68	64.6	29.763	0	0	0.146	100.7891	33.72	20.3	19.5
6/10/2006 11:00	6/10/2006	11:00 AM	69.3	70.5	68.6	59	54.4	13	WNW	13	28	69.3	68.6	65.3	29.774	0	0	0.179	100.8263	33.73246	20.7	19.4
6/10/2006 12:00	6/10/2006	12:00 PM	68.8	71.2	67.3	56	52.5	13	WNW	13	24	68.8	67.9	64.5	29.769	0	0	0.158	100.8094	33.72679	20.4	19.4
6/10/2006 13:00	6/10/2006	1:00 PM	72.6	74.1	70.6	53	54.5	13	WNW	13	28	72.6	72.2	69.3	29.757	0	0	0.317	100.7687	33.7132	22.6	19.3
6/10/2006 14:00	6/10/2006	2:00 PM	73.9	75.6	72.8	53	55.7	13	WNW	13	27	73.9	73.9	71.2	29.748	0	0	0.371	100.7383	33.703	23.3	19.2
6/10/2006 15:00	6/10/2006	3:00 PM	74.4	75.9	73.2	50	54.5	13	NW	13	28	74.4	74.3	71.6	29.745	0	0	0.392	100.7281	33.6996	23.6	19.1
6/10/2006 16:00	6/10/2006	4:00 PM	73.8	75.4	73	51	54.5	13	WNW	13	26	73.8	73.6	70.8	29.746	0	0	0.367	100.7315	33.70074	23.2	19.1
6/10/2006 17:00	6/10/2006	5:00 PM	73.4	74.2	72.8	50	53.6	14	WNW	14	26	73.4	73	69.8	29.739	0	0	0.35	100.7078	33.6928	23.0	19.0
6/10/2006 18:00	6/10/2006	6:00 PM	72.9	73.4	72.5	49	52.6	13	WNW	13	24	72.9	72.3	69.4	29.747	0	0	0.329	100.7349	33.70187	22.7	19.0
6/10/2006 19:00	6/10/2006	7:00 PM	72.1	72.8	70.8	51	53	9	W	9	21	72.1	71.3	69.7	29.757	0	0	0.296	100.7687	33.7132	22.3	19.0
6/10/2006 20:00	6/10/2006	8:00 PM	69.2	70.8	67.6	54	51.8	6	W	6	12	69.2	68.1	68.1	29.773	0	0	0.175	100.8229	33.73132	20.7	19.0
6/10/2006 21:00	6/10/2006	9:00 PM	66.8	67.6	66.2	55	50.1	5	WSW	5	10	66.8	65.9	65.9	29.794	0	0	0.075	100.894	33.75512	19.3	18.9
6/10/2006 22:00	6/10/2006	10:00 PM	65.5	66.2	64.5	58	50.3	6	W	6	13	65.5	64.6	64.2	29.804	0	0	0.021	100.9279	33.76645	18.6	18.9
6/10/2006 23:00	6/10/2006	11:00 PM	63.6	64.5	62.6	60	49.5	5	W	5	10	63.6	62.6	62.3	29.807	0	0.058	0	100.9381	33.76985	17.6	18.9
6/11/2006 0:00	6/11/2006	12:00 AM	61.6	62.6	60.9	63	48.9	5	WNW	5	9	61.6	60.7	60.2	29.82	0	0.142	0	100.9821	33.78457	16.4	18.9
6/11/2006 0:00	6/11/2006	12:00 AM	61.6	62.6	60.9	63	48.9	5	WNW	5	9	61.6	60.7	60.2	29.82	0	0.142	0	100.9821	33.78457	16.4	19.0
6/11/2006 0:00	6/11/2006	12:00 AM	61.6	62.6	60.9	63	48.9	5	WNW	5	9	61.6	60.7	60.2	29.82	0	0.142	0	100.9821	33.78457	16.4	19.0
6/11/2006 1:00	6/11/2006	1:00 AM	60.1	60.9	59.3	65	48.3	5	WNW	5	10	60.1	59.2	58.5	29.818	0	0.204	0	100.9753	33.78231	15.6	19.0
6/11/2006 2:00	6/11/2006	2:00 AM	58.5	59.3	57.9	68	48	4	WNW	4	10	58.5	57.7	57.3	29.807	0	0.271	0	100.9381	33.76985	14.7	19.1
6/11/2006 3:00	6/11/2006	3:00 AM	58.1	58.4	57.9	63	45.6	7	WNW	7	14	57	57	55.4	29.799	0	0.288	0	100.911	33.76078	14.5	19.1
6/11/2006 4:00	6/11/2006	4:00 AM	57.6	58.4	56.7	67	46.7	7	W	7	14	56.3	56.7	55	29.804	0	0.308	0	100.9279	33.76645	14.2	19.1
6/11/2006 5:00	6/11/2006	5:00 AM	56.2	57.2	55.8	68	45.8	4	WNW	4	10	56	55.3	54.7	29.819	0	0.367	0	100.9787	33.78344	13.4	19.0
6/11/2006 6:00	6/11/2006	6:00 AM	61	64.4	57.2	55	44.7	4	WNW	4	10	61	59.4	59.1	29.829	0	0.167	0	101.0126	33.79477	16.1	19.0

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/11/2006 7:00	6/11/2006	7:00 AM	64.6	65.4	64.1	54	47.6	7	NW	7	18	64.6	63.3	62.6	29.845	0	0.017	0	101.0667	33.8129	18.1	19.0
6/11/2006 8:00	6/11/2006	8:00 AM	63.9	64.6	63.1	53	46.4	11	NW	11	21	63.1	62.4	59.4	29.866	0	0.046	0	101.1379	33.83669	17.7	19.0
6/11/2006 9:00	6/11/2006	9:00 AM	64.4	65.5	63.9	52	46.4	10	WNW	10	20	63.9	62.8	60.2	29.849	0	0.025	0	101.0803	33.81743	18.0	19.0
6/11/2006 10:00	6/11/2006	10:00 AM	66.5	67.7	65.2	51	47.8	10	WNW	10	21	66.5	65.1	62.8	29.845	0	0	0.063	101.0667	33.8129	19.2	19.0
6/11/2006 11:00	6/11/2006	11:00 AM	68.4	70.3	67.4	50	49	11	WNW	11	22	68.4	67.1	64.5	29.847	0	0	0.142	101.0735	33.81516	20.2	19.1
6/11/2006 12:00	6/11/2006	12:00 PM	71.3	72.5	70.3	49	51.1	10	WNW	10	22	71.3	70	68	29.823	0	0	0.263	100.9922	33.78797	21.8	19.1
6/11/2006 13:00	6/11/2006	1:00 PM	73	73.5	72.2	50	53.3	10	WNW	10	22	73	72.5	70.7	29.831	0	0	0.333	101.0193	33.79704	22.8	19.2
6/11/2006 14:00	6/11/2006	2:00 PM	73.3	74	72.4	50	53.5	9	WNW	9	17	73.3	72.9	71.4	29.831	0	0	0.346	101.0193	33.79704	22.9	19.2
6/11/2006 15:00	6/11/2006	3:00 PM	74.9	76.1	73.6	49	54.4	11	W	11	21	74.9	74.9	73	29.835	0	0	0.413	101.0329	33.80157	23.8	19.2
6/11/2006 16:00	6/11/2006	4:00 PM	76	76.8	74.9	50	56	10	WNW	10	20	76	76	74.5	29.832	0	0	0.458	101.0227	33.79817	24.4	19.3
6/11/2006 17:00	6/11/2006	5:00 PM	74.7	75.8	73.8	52	55.9	9	W	9	16	74.7	74.9	73.5	29.841	0	0	0.404	101.0532	33.80837	23.7	19.3
6/11/2006 18:00	6/11/2006	6:00 PM	72.8	73.8	71.9	55	55.7	8	W	8	17	72.8	72.7	71.8	29.851	0	0	0.325	101.0871	33.81969	22.7	19.5
6/11/2006 19:00	6/11/2006	7:00 PM	71.6	72.1	70.9	57	55.6	8	W	8	15	71.6	71.1	70.1	29.87	0	0	0.275	101.1514	33.84122	22.0	19.5
6/11/2006 20:00	6/11/2006	8:00 PM	70.2	70.9	69.5	61	56.1	6	WSW	6	12	70.2	69.6	69.6	29.879	0	0	0.217	101.1819	33.85142	21.2	19.5
6/11/2006 21:00	6/11/2006	9:00 PM	69	69.6	68.5	61	55	5	WSW	5	10	69	68.5	68.5	29.893	0	0	0.167	101.2293	33.86728	20.6	19.5
6/11/2006 22:00	6/11/2006	10:00 PM	67.6	68.5	67	65	55.4	5	W	5	11	67.6	67.7	67.7	29.893	0	0	0.108	101.2293	33.86728	19.8	19.5
6/11/2006 23:00	6/11/2006	11:00 PM	65.8	67	65	68	54.9	4	WNW	4	10	65.8	65.8	65.8	29.909	0	0	0.033	101.2835	33.88541	18.8	19.5
6/12/2006 0:00	6/12/2006	12:00 AM	64.2	65	63.4	70	54.2	2	NNW	2	7	64.2	64	64	29.918	0	0.033	0	101.314	33.8956	17.9	19.4
6/12/2006 0:00	6/12/2006	12:00 AM	64.2	65	63.4	70	54.2	2	NNW	2	7	64.2	64	64	29.918	0	0.033	0	101.314	33.8956	17.9	19.4
6/12/2006 0:00	6/12/2006	12:00 AM	64.2	65	63.4	70	54.2	2	NNW	2	7	64.2	64	64	29.918	0	0.033	0	101.314	33.8956	17.9	19.3
6/12/2006 1:00	6/12/2006	1:00 AM	63.2	64.5	61.7	78	56.2	1	NNW	1	7	63.2	63.4	63.4	29.919	0	0.075	0	101.3173	33.89674	17.3	19.4
6/12/2006 2:00	6/12/2006	2:00 AM	61.7	62.3	61.1	82	56.1	0	NNW	0	2	61.7	61.9	61.9	29.926	0	0.137	0	101.341	33.90467	16.5	19.4
6/12/2006 3:00	6/12/2006	3:00 AM	60.5	61.2	59.9	89	57.2	0	NNW	0	3	60.5	60.8	60.8	29.928	0	0.188	0	101.3478	33.90693	15.8	19.4
6/12/2006 4:00	6/12/2006	4:00 AM	60.5	61.2	60.1	85	56	3	N	3	8	60.5	60.6	60.6	29.924	0	0.188	0	101.3343	33.9024	15.8	19.4
6/12/2006 5:00	6/12/2006	5:00 AM	60.1	61.9	59.6	83	54.9	2	N	2	7	60.1	60.1	60.1	29.932	0	0.204	0	101.3614	33.91146	15.6	19.4
6/12/2006 6:00	6/12/2006	6:00 AM	63.3	65.7	61.9	82	57.7	3	N	3	9	63.3	63.7	63.7	29.94	0	0.071	0	101.3885	33.92053	17.4	19.3
6/12/2006 7:00	6/12/2006	7:00 AM	62.6	62.8	62.1	78	55.6	3	N	3	9	62.6	62.7	62.7	29.962	0	0.1	0	101.463	33.94545	17.0	19.3
6/12/2006 8:00	6/12/2006	8:00 AM	63.2	64.5	62.6	75	55.1	1	NNW	1	5	63.2	63.1	63.1	29.97	0	0.075	0	101.49	33.95452	17.3	19.2
6/12/2006 9:00	6/12/2006	9:00 AM	65.5	65.9	64.5	72	56.2	1	NNW	1	5	65.5	65.7	65.7	29.978	0	0	0.021	101.5171	33.96358	18.6	19.2
6/12/2006 10:00	6/12/2006	10:00 AM	63.7	65.8	62.2	87	59.8	2	SSW	2	6	63.7	64.4	64.4	29.993	0.02	0.054	0	101.5679	33.98057	17.6	19.2
6/12/2006 11:00	6/12/2006	11:00 AM	64.7	67	62.7	80	58.4	5	SW	5	10	64.7	65.3	65.1	30.007	0	0.013	0	101.6153	33.99644	18.2	19.2
6/12/2006 12:00	6/12/2006	12:00 PM	65.1	67.1	64.3	86	60.8	5	SSW	5	12	65.1	66	65.8	30.008	0	0	0.004	101.6187	33.99757	18.4	19.2
6/12/2006 13:00	6/12/2006	1:00 PM	70.3	72.2	64.6	77	62.7	8	SW	8	13	70.3	71.2	70.1	30	0	0	0.221	101.5916	33.9885	21.3	19.2
6/12/2006 14:00	6/12/2006	2:00 PM	71.2	74	69	72	61.7	7	SW	7	13	71.2	71.8	71.7	29.977	0	0	0.258	101.5138	33.96245	21.8	19.2
6/12/2006 15:00	6/12/2006	3:00 PM	74.9	75.9	72.7	69	64	7	SSW	7	14	74.9	76.5	76.5	29.966	0	0	0.413	101.4765	33.94998	23.8	19.2
6/12/2006 16:00	6/12/2006	4:00 PM	75.3	77.3	72.8	67	63.6	6	SSW	6	12	75.3	76.8	76.8	29.958	0	0	0.429	101.4494	33.94092	24.1	19.2
6/12/2006 17:00	6/12/2006	5:00 PM	76.7	77.7	75.5	67	64.9	6	SSW	6	13	76.7	78.2	78.2	29.949	0	0	0.487	101.4189	33.93072	24.8	19.2
6/12/2006 18:00	6/12/2006	6:00 PM	75.2	78.5	71.4	76	67.1	6	SSW	6	14	75.2	77.4	77.4	29.953	0	0	0.425	101.4325	33.93526	24.0	19.3
6/12/2006 19:00	6/12/2006	7:00 PM	70.5	71.5	69.5	81	64.4	7	SW	7	13	70.5	71.8	71.7	29.967	0	0	0.229	101.4799	33.95112	21.4	19.5
6/12/2006 20:00	6/12/2006	8:00 PM	69	69.6	68.3	84	64	5	WSW	5	9	69	70.7	70.7	29.984	0	0	0.167	101.5375	33.97038	20.6	19.7
6/12/2006 21:00	6/12/2006	9:00 PM	68	68.3	67.7	81	61.9	3	WNW	3	8	68	69.3	69.3	30.012	0	0	0.125	101.6323	34.0021	20.0	19.9

Weather Data

1	Temp	Hi	Low	Out	Dew	Wind	Wind	Wind	Hi	Wind	Heat	THW	Baro	Rain	Heat	Cool	pressure	pressure	T-out	T-out		
date-time	Date	Time	Out	Temp	Temp	Hum	Pt.	Speed	Dir	Run	Speed	Chill	Index	Index	inHg	in	D-D	D-D	kPa	ft H2O	degC	24hr avg
6/12/2006 22:00	6/12/2006	10:00 PM	67.2	68.1	66.7	80	60.8	2	NNW	2	6	67.2	68.3	68.3	30.022	0	0	0.092	101.6661	34.01343	19.6	20.2
6/12/2006 23:00	6/12/2006	11:00 PM	66.4	66.7	66.2	81	60.4	3	NW	3	9	66.4	67.4	67.4	30.018	0	0	0.058	101.6526	34.0089	19.1	20.5
6/13/2006 0:00	6/13/2006	12:00 AM	64.9	66.2	63.9	87	60.9	2	W	2	6	64.9	65.8	65.8	30.023	0	0.004	0	101.6695	34.01456	18.3	20.9
6/13/2006 0:00	6/13/2006	12:00 AM	64.9	66.2	63.9	87	60.9	2	W	2	6	64.9	65.8	65.8	30.023	0	0.004	0	101.6695	34.01456	18.3	21.0
6/13/2006 0:00	6/13/2006	12:00 AM	64.9	66.2	63.9	87	60.9	2	W	2	6	64.9	65.8	65.8	30.023	0	0.004	0	101.6695	34.01456	18.3	21.0
6/13/2006 1:00	6/13/2006	1:00 AM	63.2	63.9	62.1	91	60.5	3	W	3	9	63.2	63.9	63.9	30.022	0	0.075	0	101.6661	34.01343	17.3	20.9
6/13/2006 2:00	6/13/2006	2:00 AM	61.8	62.1	61.6	89	58.5	3	W	3	9	61.8	62.2	62.2	30.017	0	0.133	0	101.6492	34.00776	16.6	20.8
6/13/2006 3:00	6/13/2006	3:00 AM	61.6	61.9	61.5	86	57.4	2	NW	2	8	61.6	61.9	61.9	30.002	0	0.142	0	101.5984	33.99077	16.4	20.7
6/13/2006 4:00	6/13/2006	4:00 AM	61.6	61.9	61.3	88	58	3	N	3	11	61.6	62	62	30.009	0	0.142	0	101.6221	33.9987	16.4	20.5
6/13/2006 5:00	6/13/2006	5:00 AM	61	62.2	60.7	85	56.5	2	NNW	2	11	61	61.2	61.2	30.021	0	0.167	0	101.6628	34.0123	16.1	20.3
6/13/2006 6:00	6/13/2006	6:00 AM	66.2	69.2	62.2	71	56.5	4	NNW	4	10	66.2	66.5	66.5	30.03	0	0	0.05	101.6932	34.02249	19.0	20.2
6/13/2006 7:00	6/13/2006	7:00 AM	71.1	72.2	69.2	65	58.7	5	N	5	11	71.1	71	71	30.035	0	0	0.254	101.7102	34.02816	21.7	20.2
6/13/2006 8:00	6/13/2006	8:00 AM	74.1	76	72.1	62	60.2	4	NNW	4	9	74.1	75	75	30.059	0	0	0.379	101.7914	34.05535	23.4	20.2
6/13/2006 9:00	6/13/2006	9:00 AM	74	75	73.5	64	61	5	NW	5	10	74	75.1	75.1	30.077	0	0	0.375	101.8524	34.07574	23.3	20.3
6/13/2006 10:00	6/13/2006	10:00 AM	76.4	78.6	74.6	59	61	3	NNW	3	10	76.4	77.1	77.1	30.07	0	0	0.475	101.8287	34.06781	24.7	20.4
6/13/2006 11:00	6/13/2006	11:00 AM	80.8	82.6	78.6	55	63.1	2	NNW	2	7	80.8	81.7	81.7	30.08	0	0	0.658	101.8626	34.07914	27.1	20.5
6/13/2006 12:00	6/13/2006	12:00 PM	83.2	85.3	81	52	63.7	3	SSW	3	9	83.2	84.8	84.8	30.075	0	0	0.758	101.8456	34.07348	28.4	20.7

Temperature of Groundwater and Atmosphere





