

LCPI TABLE DL-1

Date	Time	Meters	Temp C	Volts	logger reading	TOW elevation
2011-12-27	14:48:31	0.52	2.15	17.44	232.98	233.5
2011-12-27	14:52:05	0.52	2.28	17.41	232.98	233.5
2011-12-28	14:52:05	0.52	2.09	17.32	232.98	233.5
2011-12-29	14:52:05	0.51	2.02	17.3	232.98	233.49
2011-12-30	14:52:05	0.5	1.86	17.29	232.98	233.48
2011-12-31	14:52:05	0.49	1.97	17.3	232.98	233.47
2012-01-01	14:52:05	0.49	1.91	17.3	232.98	233.47
2012-01-02	14:52:05	0.49	1.82	17.22	232.98	233.47
2012-01-03	14:52:05	0.48	1.73	17.13	232.98	233.46
2012-01-04	14:52:05	0.47	1.69	17.2	232.98	233.45
2012-01-05	14:52:05	0.46	1.77	17.18	232.98	233.44
2012-01-06	14:52:05	0.46	1.77	17.19	232.98	233.44
2012-01-07	14:52:05	0.45	1.66	17.17	232.98	233.43
2012-01-08	14:52:05	0.44	1.73	17.11	232.98	233.42
2012-01-09	14:52:05	0.43	1.53	17.12	232.98	233.41
2012-01-10	14:52:05	0.43	1.62	17.12	232.98	233.41
2012-01-11	14:52:05	0.42	1.53	17.11	232.98	233.4
2012-01-12	14:52:05	0.42	1.6	17.08	232.98	233.4
2012-01-12	16:14:32	0.42	1.51	17.02	232.98	233.4
2012-01-13	16:14:32	0.43	1.42	16.95	232.98	233.41
2012-01-14	16:14:32	0.42	1.6	16.9	232.98	233.4
2012-01-15	16:14:32	0.41	1.4	16.93	232.98	233.39
2012-01-16	16:14:32	0.41	1.38	16.96	232.98	233.39
2012-01-17	16:14:32	0.41	1.38	16.89	232.98	233.39
2012-01-18	16:14:32	0.4	1.46	16.84	232.98	233.38
2012-01-19	16:14:32	0.4	1.51	16.82	232.98	233.38
2012-01-20	16:14:32	0.4	1.51	16.79	232.98	233.38
2012-01-21	16:14:32	0.39	1.26	16.78	232.98	233.37
2012-01-22	16:14:32	0.39	1.4	16.8	232.98	233.37
2012-01-23	16:14:32	0.44	1.4	16.85	232.98	233.42
2012-01-24	16:14:32	0.56	1.62	16.81	232.98	233.54
2012-01-25	16:14:32	0.66	1.91	16.78	232.98	233.64
2012-01-26	16:14:32	0.71	1.93	16.77	232.98	233.69
2012-01-27	16:14:32	0.72	1.84	16.77	232.98	233.7
2012-01-28	16:14:32	0.71	1.66	16.76	232.98	233.69
2012-01-29	16:14:32	0.69	1.62	16.72	232.98	233.67
2012-01-30	16:14:32	0.67	1.53	16.69	232.98	233.65
2012-01-31	16:14:32	0.64	1.57	16.71	232.98	233.62
2012-02-01	16:14:32	0.61	1.53	16.72	232.98	233.59
2012-02-02	16:14:32	0.59	1.46	16.7	232.98	233.57
2012-02-03	16:14:32	0.56	1.44	16.71	232.98	233.54
2012-02-04	16:14:32	0.55	1.35	16.67	232.98	233.53
2012-02-05	16:14:32	0.53	1.4	16.68	232.98	233.51
2012-02-06	16:14:32	0.52	1.35	16.69	232.98	233.5
2012-02-07	16:14:32	0.51	1.51	16.64	232.98	233.49
2012-02-08	16:14:32	0.5	1.38	16.64	232.98	233.48

2012-02-09	16:14:32	0.48	1.53	16.66	232.98	233.46
2012-02-10	16:14:32	0.48	1.35	16.52	232.98	233.46
2012-02-11	16:14:32	0.46	1.29	16.52	232.98	233.44
2012-02-12	16:14:32	0.45	1.29	16.56	232.98	233.43
2012-02-13	16:14:32	0.45	1.4	16.58	232.98	233.43
2012-02-14	16:14:32	0.44	1.33	16.58	232.98	233.42
2012-02-15	16:14:32	0.43	1.33	16.59	232.98	233.41
2012-02-16	16:14:32	0.43	1.29	16.6	232.98	233.41
2012-02-17	16:14:32	0.42	1.31	16.6	232.98	233.4
2012-02-18	16:14:32	0.42	1.31	16.58	232.98	233.4
2012-02-19	16:14:32	0.42	1.29	16.58	232.98	233.4
2012-02-20	16:14:32	0.41	1.29	16.56	232.98	233.39
2012-02-21	16:14:32	0.41	1.31	16.57	232.98	233.39
2012-02-22	16:14:32	0.41	1.26	16.56	232.98	233.39
2012-02-23	16:14:32	0.41	1.33	16.56	232.98	233.39
2012-02-24	16:14:32	0.41	1.29	16.55	232.98	233.39
2012-02-25	16:14:32	0.41	1.31	16.53	232.98	233.39
2012-02-26	16:14:32	0.4	1.24	16.45	232.98	233.38
2012-02-27	16:14:32	0.4	1.2	16.47	232.98	233.38
2012-02-28	16:14:32	0.39	1.24	16.45	232.98	233.37
2012-02-29	16:14:32	0.39	1.15	16.42	232.98	233.37
2012-03-01	16:14:32	0.39	1.26	16.43	232.98	233.37
2012-03-02	16:14:32	0.39	1.2	16.44	232.98	233.37
2012-03-03	16:14:32	0.42	1.24	16.41	232.98	233.4
2012-03-04	16:14:32	0.42	1.26	16.37	232.98	233.4
2012-03-05	16:14:32	0.42	1.22	16.32	232.98	233.4
2012-03-06	16:14:32	0.41	1.26	16.37	232.98	233.39
2012-03-07	16:14:32	0.41	1.26	16.43	232.98	233.39
2012-03-08	16:14:32	0.45	1.31	16.42	232.98	233.43
2012-03-09	16:14:32	0.48	1.26	16.39	232.98	233.46
2012-03-10	16:14:32	0.48	1.35	16.36	232.98	233.46
2012-03-11	16:14:32	0.49	1.33	16.47	232.98	233.47
2012-03-12	16:14:32	0.5	1.35	16.45	232.98	233.48
2012-03-13	16:14:32	0.6	1.57	16.44	232.98	233.58
2012-03-14	16:14:32	0.71	1.62	16.48	232.98	233.69
2012-03-15	16:14:32	0.82	1.84	16.51	232.98	233.8
2012-03-16	16:14:32	0.94	1.89	16.53	232.98	233.92
2012-03-17	16:14:32	1.03	1.97	16.52	232.98	234.01
2012-03-18	16:14:32	1.1	2.13	16.56	232.98	234.08
2012-03-19	16:14:32	1.14	2.24	16.57	232.98	234.12
2012-03-20	16:14:32	1.12	2.82	16.56	232.98	234.1
2012-03-21	16:14:32	1.1	3.68	16.59	232.98	234.08
2012-03-22	16:14:32	1.04	3.77	16.56	232.98	234.02
2012-03-23	16:14:32	0.99	4.1	16.53	232.98	233.97
2012-03-24	16:14:32	0.93	4.5	16.51	232.98	233.91
2012-03-25	16:14:32	0.87	5.21	16.5	232.98	233.85
2012-03-26	16:14:32	0.79	5.1	16.43	232.98	233.77
2012-03-27	16:14:32	0.73	4.66	16.36	232.98	233.71
2012-03-28	16:14:32	0.67	4.81	16.37	232.98	233.65

2012-03-29	16:14:32	0.63	5.5	16.35	232.98	233.61
2012-03-30	16:14:32	0.6	4.68	16.28	232.98	233.58
2012-03-31	16:14:32	0.57	5.01	16.31	232.98	233.55
2012-04-01	16:14:32	0.54	5.48	16.3	232.98	233.52
2012-04-02	16:14:32	0.52	6.3	16.32	232.98	233.5
2012-04-03	16:14:32	0.5	6.12	16.29	232.98	233.48
2012-04-04	16:14:32	0.46	8.41	16.31	232.98	233.44
2012-04-05	16:14:32	0.45	7.52	16.29	232.98	233.43
2012-04-06	16:14:32	0.42	7.34	16.3	232.98	233.4
2012-04-07	16:14:32	0.39	7.5	16.32	232.98	233.37
2012-04-08	16:14:32	0.37	8.01	16.27	232.98	233.35
2012-04-09	16:14:32	0.34	8.03	16.29	232.98	233.32
2012-04-10	16:14:32	0.33	7.7	16.26	232.98	233.31
2012-04-11	16:14:32	0.31	8.61	16.27	232.98	233.29
2012-04-12	16:14:32	0.3	7.96	16.26	232.98	233.28
2012-04-13	16:14:32	0.29	9.76	16.26	232.98	233.27
2012-04-14	16:14:32	0.27	9.74	16.26	232.98	233.25
2012-04-15	16:14:32	0.26	10.34	16.26	232.98	233.24
2012-04-16	16:14:32	0.27	9.52	16.29	232.98	233.25
2012-04-17	16:14:32	0.28	9.89	16.21	232.98	233.26
2012-04-18	16:14:32	0.33	9.94	16.19	232.98	233.31
2012-04-19	16:14:32	0.34	10.14	16.22	232.98	233.32
2012-04-20	16:14:32	0.38	8.78	16.15	232.98	233.36
2012-04-21	16:14:32	0.44	10.05	16.16	232.98	233.42
2012-04-22	16:14:32	0.49	10.2	16.18	232.98	233.47
2012-04-23	16:14:32	0.51	10.54	16.18	232.98	233.49
2012-04-24	16:14:32	0.51	9.16	16.16	232.98	233.49
2012-04-25	16:14:32	0.51	9.69	16.16	232.98	233.49
2012-04-26	16:14:32	0.49	10.58	16.12	232.98	233.47
2012-04-27	16:14:32	0.46	10.74	16.11	232.98	233.44
2012-04-28	16:14:32	0.44	10.34	16.1	232.98	233.42
2012-04-29	16:14:32	0.41	10.6	16.13	232.98	233.39
2012-04-30	16:14:32	0.39	10.27	16.08	232.98	233.37
2012-05-01	16:14:32	0.37	10.85	16.13	232.98	233.35
2012-05-02	16:14:32	0.35	11.53	16.1	232.98	233.33
2012-05-03	16:14:32	0.33	12.33	16.11	232.98	233.31
2012-05-04	16:14:32	0.32	15.02	16.14	232.98	233.3
2012-05-05	16:14:32	0.3	15.19	16.13	232.98	233.28
2012-05-06	16:14:32	0.28	15.28	16.14	232.98	233.26
2012-05-07	16:14:32	0.26	13.64	16.13	232.98	233.24
2012-05-08	16:14:32	0.28	13.86	16.14	232.98	233.26
2012-05-09	16:14:32	0.27	14.46	16.11	232.98	233.25
2012-05-10	16:14:32	0.26	16.39	16.11	232.98	233.24
2012-05-11		note logger depth change by - .250				233.24
2012-05-11	16:14:32	0.51	14.48	16.13	232.73	233.24
2012-05-12	16:14:32	0.51	16.44	16.12	232.73	233.24
2012-05-13	16:14:32	0.53	15.75	16.13	232.73	233.26
2012-05-14	16:14:32	0.52	16.37	16.12	232.73	233.25
2012-05-15	16:14:32	0.52	17.79	16.11	232.73	233.25

2012-05-16	16:14:32	0.52	15.99	16.07	232.73	233.25
2012-05-17	16:14:32	0.51	15.93	16.06	232.73	233.24
2012-05-18	16:14:32	0.51	15.84	16.03	232.73	233.24
2012-05-19	16:14:32	0.51	18.57	16.08	232.73	233.24
2012-05-20	16:14:32	0.5	21.4	16.1	232.73	233.23
2012-05-21	16:14:32	0.5	18.81	16.07	232.73	233.23
2012-05-22	16:14:32	0.49	18.92	16.08	232.73	233.22
2012-05-23	16:14:32	0.49	20.58	16.07	232.73	233.22
2012-05-24	16:14:32	0.48	20.67	16.07	232.73	233.21
2012-05-25	16:14:32	0.49	20.85	16.07	232.73	233.22
2012-05-26	16:14:32	0.48	20.16	16.06	232.73	233.21
2012-05-27	16:14:32	0.47	19.9	16.03	232.73	233.2
2012-05-28	16:14:32	0.47	22.54	16.03	232.73	233.2
2012-05-29	16:14:32	0.48	20.63	16.03	232.73	233.21
2012-05-30	16:14:32	0.47	19.85	15.99	232.73	233.2
2012-05-31	16:14:32	0.46	19.65	15.98	232.73	233.19
2012-06-01	16:14:32	0.47	17.35	15.91	232.73	233.2
2012-06-02	16:14:32	0.51	15.88	15.88	232.73	233.24
2012-06-03	16:14:32	0.54	17.15	15.91	232.73	233.27
2012-06-04	16:14:32	0.57	17.63	15.91	232.73	233.3
2012-06-05	16:14:32	0.6	17.57	15.92	232.73	233.33
2012-06-06	16:14:32	0.61	18.28	15.93	232.73	233.34
2012-06-07	16:14:32	0.61	19.56	15.95	232.73	233.34
2012-06-08	16:14:32	0.61	20.12	15.95	232.73	233.34
2012-06-09	16:14:32	0.6	21.21	15.95	232.73	233.33
2012-06-10	16:14:32	0.6	21.78	15.97	232.73	233.33
2012-06-11	16:14:32	0.6	23.91	15.95	232.73	233.33
2012-06-12	16:14:32	0.6	21.69	15.93	232.73	233.33
2012-06-13	16:14:32	0.58	20.74	15.92	232.73	233.31
2012-06-14	16:14:32	0.57	22.27	15.91	232.73	233.3
2012-06-15	16:14:32	0.56	20.5	15.89	232.73	233.29
2012-06-16	16:14:32	0.56	22.85	15.89	232.73	233.29
2012-06-17	16:14:32	0.57	21.01	15.88	232.73	233.3
2012-06-18	16:14:32	0.57	21.47	15.86	232.73	233.3
2012-06-19	16:14:32	0.6	21.23	15.85	232.73	233.33
2012-06-20	16:14:32	0.61	21.83	15.88	232.73	233.34
2012-06-21	16:14:32	0.62	22.4	15.87	232.73	233.35
2012-06-22	16:14:32	0.61	22.29	15.86	232.73	233.34
2012-06-23	16:14:32	0.61	22.27	15.86	232.73	233.34
2012-06-24	16:14:32	0.64	21.38	15.81	232.73	233.37
2012-06-25	16:14:32	0.66	21.98	15.81	232.73	233.39
2012-06-26	16:14:32	0.67	22.96	15.82	232.73	233.4
2012-06-27	16:14:32	0.68	21.85	15.81	232.73	233.41
2012-06-28	16:14:32	0.73	22.27	15.81	232.73	233.46
2012-06-29	16:14:32	0.72	22.47	15.82	232.73	233.45
2012-06-30	16:14:32	0.72	22.91	15.82	232.73	233.45
2012-07-01	16:14:32	0.71	22.74	15.81	232.73	233.44
2012-07-02	16:14:32	0.71	23.18	15.81	232.73	233.44

weekly  
average TOW

233.490

233.451

233.406

233.383

233.579

233.596

233.477

233.414

233.391

233.377

233.419

233.707

234.040

233.674

233.449

233.296

233.309

233.467

233.333

233.246

233.247

233.220

233.206

233.321

233.311

233.329

233.419