

## Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2014/02/06	MF	DS1	10:31:56	B	3.1	314.8	0.47	18.31	29.79	118.83	9.36	2.08	8.15	1
2014/02/06	MF	DS1	10:32:58	T	1.1	263.6	0.40	18.42	29.76	122.77	9.65	1.48	8.20	1
2014/02/06	MF	DS1	10:33:48	B	3.0	290.6	0.02	18.31	29.82	120.52	9.49	2.03	8.19	1
2014/02/06	MF	DS1	10:34:27	T	1.1	263.6	0.40	18.35	29.81	121.14	9.53	1.92	8.21	1
2014/02/06	MF	DS1	10:35:15	B	3.0	163.4	0.26	18.31	29.83	120.19	9.46	2.00	8.21	2
2014/02/06	MF	DS1	10:35:56	T	1.0	305.8	0.70	18.35	29.82	121.11	9.53	2.01	8.22	1
2014/02/06	MF	DS2	10:43:14	B	5.0	356.5	0.34	18.36	29.85	117.10	9.21	4.70	8.25	5
2014/02/06	MF	DS2	10:44:05	M	3.5	152.1	0.45	18.37	29.83	119.42	9.39	5.20	8.24	4
2014/02/06	MF	DS2	10:45:05	T	1.0	85.1	0.54	18.45	29.79	121.73	9.56	4.04	8.26	3
2014/02/06	MF	DS2	10:46:13	B	5.1	263.4	0.50	18.36	29.92	117.09	9.20	5.42	8.22	7
2014/02/06	MF	DS2	10:47:08	M	3.5	238.7	0.25	18.37	29.85	119.23	9.37	5.92	8.24	3
2014/02/06	MF	DS2	10:48:05	T	1.1	85.1	0.54	18.40	29.82	121.37	9.54	3.81	8.25	3
2014/02/06	MF	DS2	10:49:09	B	5.0	41.4	0.11	18.34	29.88	118.88	9.35	4.84	8.23	5
2014/02/06	MF	DS2	10:50:07	M	3.5	83.8	0.83	18.36	29.87	119.31	9.38	5.05	8.24	3
2014/02/06	MF	DS2	10:51:08	T	0.9	85.1	0.64	18.40	29.83	121.18	9.52	3.54	8.25	3
2014/02/06	MF	DS3	10:55:58	B	4.9	207.6	0.67	18.38	29.86	120.82	9.50	1.35	8.27	2
2014/02/06	MF	DS3	10:57:27	M	3.5	172.1	0.33	18.37	29.83	123.36	9.70	1.30	8.27	1
2014/02/06	MF	DS3	10:58:03	T	1.1	303.8	0.56	18.38	29.83	123.84	9.73	1.17	8.27	1
2014/02/06	MF	DS3	10:59:00	B	4.9	207.3	0.50	18.36	29.84	123.68	9.72	1.20	8.27	1
2014/02/06	MF	DS3	11:00:02	M	3.5	172.1	0.33	18.39	29.83	124.22	9.76	1.17	8.27	2
2014/02/06	MF	DS3	11:01:00	T	1.2	303.8	0.56	18.42	29.82	124.65	9.79	1.07	8.27	1
2014/02/06	MF	DS3	11:02:02	B	4.8	334.3	0.06	18.41	29.99	120.24	9.44	2.35	8.26	1
2014/02/06	MF	DS3	11:03:28	M	3.5	161.4	0.09	18.38	29.84	123.49	9.71	1.46	8.27	1
2014/02/06	MF	DS3	11:04:00	T	1.1	303.8	0.56	18.42	29.83	124.47	9.78	1.14	8.27	1
2014/02/06	MF	DS4	11:08:46	B	4.0	85.0	0.17	18.43	29.97	119.18	9.35	1.39	8.29	1
2014/02/06	MF	DS4	11:09:37	M	3.0	330.6	0.17	18.44	29.93	121.56	9.54	1.26	8.29	1
2014/02/06	MF	DS4	11:10:12	T	1.1	47.4	0.14	18.49	29.91	122.19	9.58	1.14	8.29	1
2014/02/06	MF	DS4	11:11:17	B	4.0	80.0	0.16	18.45	29.94	121.67	9.54	1.26	8.29	1
2014/02/06	MF	DS4	11:12:05	M	3.0	83.1	0.29	18.47	29.94	121.84	9.55	1.36	8.29	1
2014/02/06	MF	DS4	11:12:59	T	1.0	47.4	0.14	18.50	29.89	122.28	9.59	1.24	8.29	1
2014/02/06	MF	DS4	11:14:01	B	4.0	81.2	0.54	18.47	29.92	123.04	9.57	1.29	8.29	1
2014/02/06	MF	DS4	11:15:02	M	3.1	84.1	0.56	18.46	29.93	121.92	9.56	1.34	8.29	1
2014/02/06	MF	DS4	11:16:06	T	1.0	47.4	0.14	18.49	29.90	122.44	9.60	1.34	8.29	1
2014/02/06	MF	DS5	11:20:43	B	2.9	272.1	0.32	18.47	29.98	120.49	9.45	1.21	8.30	1
2014/02/06	MF	DS5	11:21:28	T	1.2	125.2	0.32	18.60	29.94	121.83	9.53	1.32	8.31	1
2014/02/06	MF	DS5	11:22:22	B	3.1	330.4	0.39	18.47	29.99	121.16	9.50	1.34	8.30	1
2014/02/06	MF	DS5	11:23:16	T	1.0	82.7	0.59	18.56	29.95	124.08	9.71	1.48	8.31	2
2014/02/06	MF	DS5	11:23:57	B	3.0	88.1	0.27	18.50	29.98	122.76	9.62	1.37	8.31	1
2014/02/06	MF	DS5	11:24:41	T	1.0	52.0	0.77	18.58	29.95	124.04	9.71	1.41	8.31	3
2014/02/06	MF	US1	11:42:49	B	3.9	186.2	0.66	18.28	29.97	119.82	9.43	3.72	8.27	1
2014/02/06	MF	US1	11:43:25	M	3.0	107.7	0.62	18.28	29.94	121.43	9.56	2.54	8.26	3
2014/02/06	MF	US1	11:44:37	T	0.9	350.5	0.18	18.54	29.76	126.98	9.96	1.39	8.29	2
2014/02/06	MF	US1	11:45:18	B	3.8	223.3	0.29	18.29	29.93	122.38	9.63	4.71	8.26	3
2014/02/06	MF	US1	11:46:05	M	3.0	39.4	0.21	18.51	29.77	126.55	9.93	1.46	8.28	3
2014/02/06	MF	US1	11:47:03	T	1.0	350.5	0.18	18.40	29.85	125.42	9.85	3.02	8.27	1
2014/02/06	MF	US1	11:48:01	B	4.0	207.4	0.25	18.30	29.94	121.77	9.58	3.62	8.25	1
2014/02/06	MF	US1	11:49:01	M	3.0	14.7	0.45	18.39	29.86	123.41	9.70	4.02	8.26	3
2014/02/06	MF	US1	11:50:04	T	1.0	350.5	0.18	18.46	29.82	125.85	9.88	2.50	8.27	2
2014/02/06	MF	US2	11:55:37	B	9.0	240.1	0.13	18.16	30.36	116.16	9.14	2.95	8.21	3
2014/02/06	MF	US2	11:56:17	M	5.5	182.9	0.04	18.21	30.15	118.82	9.35	1.52	8.23	1
2014/02/06	MF	US2	11:57:08	T	1.1	279.1	0.38	18.48	30.04	121.80	9.54	1.64	8.25	1
2014/02/06	MF	US2	11:58:05	B	9.0	204.4	0.21	18.21	30.16	119.47	9.40	1.76	8.23	3
2014/02/06	MF	US2	11:59:01	M	5.5	285.9	0.37	18.24	30.09	121.99	9.60	1.88	8.25	1
2014/02/06	MF	US2	12:00:05	T	1.0	158.0	0.18	18.51	30.02	122.48	9.59	1.60	8.25	1
2014/02/06	MF	US2	12:01:00	B	9.0	204.4	0.21	18.17	30.33	117.91	9.28	2.51	8.21	3
2014/02/06	MF	US2	12:02:01	M	5.6	211.5	0.35	18.21	30.12	119.80	9.43	1.87	8.23	1
2014/02/06	MF	US2	12:02:59	T	1.0	268.4	0.28	18.45	30.04	123.38	9.67	1.39	8.25	2
2014/02/06	MF	MW1	10:20:19	B	19.2	272.2	0.34	18.12	31.00	115.18	9.04	1.50	8.13	3
2014/02/06	MF	MW1	10:21:19	M	10.6	40.3	0.76	18.13	30.92	116.98	9.18	2.00	8.16	1
2014/02/06	MF	MW1	10:22:09	T	0.9	103.1	0.31	18.23	30.59	121.18	9.51	1.30	8.19	1
2014/02/06	MF	MW1	10:23:29	B	18.9	207.8	1.02	18.13	30.94	116.17	9.12	1.50	8.18	3
2014/02/06	MF	MW1	10:24:19	M	10.5	173.1	0.75	18.14	30.90	117.47	9.22	1.90	8.19	1
2014/02/06	MF	MW1	10:24:59	T	0.9	271.1	0.54	18.23	30.61	120.87	9.48	1.20	8.21	3
2014/02/06	MF	MW1	10:25:59	B	18.9	22.0	0.64	18.13	30.94	116.47	9.14	1.90	8.19	1
2014/02/06	MF	MW1	10:26:59	M	10.4	198.3	0.12	18.14	30.90	117.67	9.23	1.40	8.19	3
2014/02/06	MF	MW1	10:27:59	T	1.1	91.8	0.66	18.22	30.65	121.27	9.52	1.30	8.22	1
2014/02/06	MF	THB1	11:52:59	B	3.1	229.5	0.16	18.38	30.01	124.51	9.78	2.00	8.24	3
2014/02/06	MF	THB1	11:53:59	T	1.1	317.7	0.12	18.53	29.97	126.91	9.94	1.70	8.23	3
2014/02/06	MF	THB1	11:55:09	B	3.1	126.9	0.06	18.37	29.98	127.10	9.98	2.10	8.23	2
2014/02/06	MF	THB1	11:56:09	T	1.1	61.5	0.88	18.67	29.98	127.90	9.99	1.80	8.23	3
2014/02/06	MF	THB1	11:56:59	B	3.1	359.2	0.27	18.51	29.95	127.30	9.98	1.80	8.23	3
2014/02/06	MF	THB1	11:57:59	T	1.0	196.2	0.57	18.62	29.93	128.00	10.01	2.10	8.23	1
2014/02/06	MF	THB2	11:59:15	M	1.3	40.0	0.05	18.69	29.70	110.63	8.65	3.70	8.14	1
2014/02/06	MF	THB2	12:00:10	M	1.3	40.0	0.05	18.67	29.70	110.87	8.67	3.50	8.14	3
2014/02/06	MF	THB2	12:01:11	M	1.3	40.0	0.05	18.70	29.71	111.66	8.73	4.90	8.16	3
2014/02/06	MF	WSR45C	10:58:19	B	11.9	316.5	0.27	18.18	30.36	117.22	9.22	2.60	8.20	2
2014/02/06	MF	WSR45C	10:59:09	M	7.0	239.0	0.36	18.17	30.30	118.41	9.32	1.60	8.20	3
2014/02/06	MF	WSR45C	10:59:59	T	0.9	322.7	0.51	18.26	30.10	121.61	9.57	1.40	8.22	1
2014/02/06	MF	WSR45C	11:00:59	B	12.1	234.8	0.58	18.17	30.35	117.61	9.25	2.50	8.19	3
2014/02/06	MF	WSR45C	11:01:59	M	7.1	262.3	0.79	18.16	30.34	117.91	9.28	1.90	8.19	3
2014/02/06	MF	WSR45C	11:02:59	T	1.0	264.7	0.70	18.22	30.12	121.20	9.54	1.70	8.22	2
2014/02/06	MF	WSR45C	11:03:59	B	12.0	161.5	0.22	18.15	30.41	117.31	9.23	2.30	8.19	3
2014/02/06	MF	WSR45C	11:04:59	M	7.0	216.4	0.21	18.15	30.32	118.20	9.31	1.90	8.20	3
2014/02/06	MF	WSR45C	11:05:59	T	1.1	265.8	0.53	18.39	30.07	122.80	9.64	1.40	8.23	3
2014/02/06	MF	WSR46	11:22:59	B	8.7	351.2	0.72	18.28	30.09	117.07	9.21	4.90	8.21	6
2014/02/06	MF	WSR46	11:23:59	M	5.6									

Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2014/02/06	ME	DS1	17:09:01	B	3.9	209.8	1.02	18.49	29.90	127.21	9.97	2.39	8.22	4
2014/02/06	ME	DS1	17:10:02	M	3.0	86.7	0.46	18.56	29.87	129.30	10.13	4.49	8.24	4
2014/02/06	ME	DS1	17:11:01	T	1.0	208.4	0.27	18.51	29.90	128.61	10.08	7.47	8.23	5
2014/02/06	ME	DS1	17:11:54	B	3.8	345.2	0.50	18.44	29.89	127.47	10.00	3.41	8.22	4
2014/02/06	ME	DS1	17:12:40	M	3.0	204.9	0.48	18.61	29.85	130.07	10.18	3.34	8.24	3
2014/02/06	ME	DS1	17:13:07	T	1.0	208.4	0.27	18.59	29.86	130.17	10.19	3.57	8.24	5
2014/02/06	ME	DS1	17:13:38	B	3.8	335.9	0.43	18.53	29.87	129.85	10.18	2.29	8.24	4
2014/02/06	ME	DS1	17:14:03	M	3.0	347.2	0.33	18.65	29.84	130.32	10.19	2.42	8.24	3
2014/02/06	ME	DS1	17:15:00	T	1.1	208.4	0.27	18.68	29.84	131.26	10.26	2.94	8.25	5
2014/02/06	ME	DS2	17:26:02	B	8.9	3.3	0.44	18.24	30.30	122.68	9.64	2.65	8.20	3
2014/02/06	ME	DS2	17:27:00	M	5.4	354.7	0.52	18.41	29.95	124.26	9.75	3.11	8.22	3
2014/02/06	ME	DS2	17:28:00	T	1.0	166.8	0.86	18.64	29.50	129.96	10.19	5.66	8.26	7
2014/02/06	ME	DS2	17:30:56	B	8.8	161.9	0.57	18.22	30.30	123.61	9.72	0.96	8.21	3
2014/02/06	ME	DS2	17:31:29	M	5.4	52.1	0.65	18.40	29.97	124.43	9.77	3.37	8.23	2
2014/02/06	ME	DS2	17:32:18	T	1.0	166.8	0.86	18.46	29.85	125.54	9.85	3.42	8.24	6
2014/02/06	ME	DS2	17:33:08	B	9.0	192.5	0.15	18.23	30.29	124.01	9.75	1.24	8.22	2
2014/02/06	ME	DS2	17:34:06	M	5.5	277.7	0.50	18.40	29.97	124.70	9.79	3.24	8.23	4
2014/02/06	ME	DS2	17:35:00	T	1.0	166.8	0.86	18.63	29.53	129.34	10.14	5.62	8.26	5
2014/02/06	ME	DS3	17:39:45	B	9.0	280.6	0.47	18.38	30.10	124.14	9.74	2.55	8.23	3
2014/02/06	ME	DS3	17:40:30	M	5.6	108.9	0.39	18.44	29.95	125.46	9.84	2.17	8.24	2
2014/02/06	ME	DS3	17:41:12	T	1.0	118.0	0.24	18.61	29.55	129.16	10.13	1.82	8.26	2
2014/02/06	ME	DS3	17:42:07	B	9.0	254.2	0.92	18.33	30.17	124.46	9.77	2.40	8.23	2
2014/02/06	ME	DS3	17:43:01	M	5.5	246.6	0.18	18.44	29.94	125.83	9.87	2.50	8.24	2
2014/02/06	ME	DS3	17:44:01	T	1.0	118.0	0.24	18.62	29.54	130.09	10.20	1.98	8.27	3
2014/02/06	ME	DS3	17:45:14	B	9.0	280.6	0.47	18.41	30.01	125.05	9.81	2.98	8.24	3
2014/02/06	ME	DS3	17:46:02	M	5.5	18.6	0.56	18.45	29.90	126.20	9.90	2.47	8.24	4
2014/02/06	ME	DS3	17:47:00	T	1.0	118.0	0.24	18.59	29.62	130.06	10.20	2.26	8.26	1
2014/02/06	ME	DS4	17:51:41	B	9.9	344.7	0.53	18.23	30.42	123.30	9.69	1.47	8.22	2
2014/02/06	ME	DS4	17:52:51	M	6.1	26.6	0.42	18.42	30.03	125.42	9.84	1.79	8.24	3
2014/02/06	ME	DS4	17:53:39	T	1.0	98.4	0.23	18.77	28.89	135.96	10.67	1.21	8.30	1
2014/02/06	ME	DS4	17:54:25	B	10.0	34.2	0.42	18.26	30.39	125.14	9.83	1.57	8.23	3
2014/02/06	ME	DS4	17:55:16	M	6.1	22.0	0.31	18.41	30.03	125.69	9.86	1.85	8.24	3
2014/02/06	ME	DS4	17:56:12	T	1.0	98.4	0.23	18.74	29.02	136.70	10.72	1.32	8.30	1
2014/02/06	ME	DS4	17:57:00	B	10.0	261.4	0.49	18.30	30.31	126.29	9.91	1.41	8.23	3
2014/02/06	ME	DS4	17:58:03	M	6.0	68.2	0.76	18.41	30.04	125.77	9.87	1.70	8.24	2
2014/02/06	ME	DS4	17:59:00	T	1.0	138.6	0.20	18.83	28.70	137.69	10.80	1.02	8.31	1
2014/02/06	ME	DS5	18:03:44	B	10.1	38.7	0.76	18.28	30.39	125.38	9.84	1.28	8.24	1
2014/02/06	ME	DS5	18:04:42	M	6.1	235.1	0.54	18.28	30.11	125.18	9.82	1.57	8.24	1
2014/02/06	ME	DS5	18:05:19	T	1.0	41.7	0.33	18.65	29.40	130.84	10.26	2.34	8.27	3
2014/02/06	ME	DS5	18:06:38	B	9.7	294.7	0.16	18.32	30.32	126.41	9.92	1.31	8.24	1
2014/02/06	ME	DS5	18:07:21	M	5.8	115.0	0.11	18.40	30.11	125.56	9.85	1.73	8.24	1
2014/02/06	ME	DS5	18:08:06	T	1.0	125.4	0.28	18.76	29.18	133.55	10.46	1.84	8.29	1
2014/02/06	ME	DS5	18:09:06	B	9.9	248.2	0.25	18.33	30.36	127.27	9.98	1.28	8.24	1
2014/02/06	ME	DS5	18:10:04	M	6.0	57.0	0.28	18.39	30.09	125.04	9.81	1.60	8.24	1
2014/02/06	ME	DS5	18:10:51	T	1.3	13.5	0.89	18.78	29.23	134.11	10.50	1.66	8.29	1
2014/02/06	ME	US1	18:25:23	B	4.9	289.0	1.30	18.80	29.98	131.65	10.26	4.88	8.32	5
2014/02/06	ME	US1	18:26:09	M	3.5	123.6	0.65	18.86	29.91	133.00	10.35	2.85	8.32	4
2014/02/06	ME	US1	18:27:02	T	1.1	352.0	0.71	18.88	29.89	133.51	10.32	2.61	8.32	4
2014/02/06	ME	US1	18:27:59	B	4.9	128.5	0.31	18.84	29.93	133.44	10.35	3.56	8.32	4
2014/02/06	ME	US1	18:29:18	M	3.5	15.0	0.09	18.85	29.93	133.11	10.36	3.90	8.32	4
2014/02/06	ME	US1	18:30:12	T	1.1	327.4	0.17	18.88	29.91	133.20	10.37	2.59	8.32	4
2014/02/06	ME	US1	18:31:02	B	5.0	331.5	0.52	18.75	30.03	131.69	10.27	5.40	8.32	6
2014/02/06	ME	US1	18:32:01	M	3.4	348.7	0.19	18.86	29.91	133.22	10.37	3.18	8.32	5
2014/02/06	ME	US1	18:33:02	T	1.1	327.4	0.17	18.86	29.91	133.17	10.37	2.77	8.32	5
2014/02/06	ME	US2	18:38:12	B	4.6	148.6	0.06	18.92	29.96	132.34	10.29	1.45	8.35	2
2014/02/06	ME	US2	18:39:06	M	3.5	196.3	0.25	18.91	29.97	133.97	10.42	1.32	8.35	3
2014/02/06	ME	US2	18:40:15	T	1.1	51.9	0.52	18.88	29.98	135.06	10.51	1.31	8.36	2
2014/02/06	ME	US2	18:41:01	B	4.9	167.3	0.58	18.85	29.99	137.67	10.72	2.11	8.36	3
2014/02/06	ME	US2	18:42:01	M	3.4	128.9	0.04	18.92	29.96	134.70	10.47	1.41	8.35	2
2014/02/06	ME	US2	18:43:01	T	0.9	233.8	0.41	18.99	29.86	133.08	10.34	2.38	8.33	1
2014/02/06	ME	US2	18:44:05	B	4.8	61.5	0.40	18.88	29.98	135.11	10.51	1.30	8.36	3
2014/02/06	ME	US2	18:45:01	M	3.5	74.3	0.14	18.88	29.97	135.00	10.50	1.38	8.35	5
2014/02/06	ME	US2	18:46:02	T	1.1	287.5	0.98	18.85	29.98	136.26	10.61	1.37	8.36	2
2014/02/06	ME	MW1	18:34:30	B	20.3	310.6	0.51	18.36	30.77	123.11	9.63	1.70	8.13	4
2014/02/06	ME	MW1	18:35:19	M	10.9	81.2	0.49	18.44	30.63	125.55	9.81	1.00	8.14	1
2014/02/06	ME	MW1	18:36:09	T	1.2	131.8	0.89	18.60	30.36	132.02	10.30	0.90	8.17	1
2014/02/06	ME	MW1	18:37:29	B	19.6	59.1	0.65	18.30	30.88	122.64	9.60	0.90	8.12	1
2014/02/06	ME	MW1	18:38:29	M	11.0	157.8	0.10	18.42	30.72	125.79	9.83	1.00	8.14	1
2014/02/06	ME	MW1	18:39:19	T	1.1	96.2	0.80	18.58	30.35	131.76	10.29	0.90	8.17	1
2014/02/06	ME	MW1	18:40:29	B	19.8	59.1	0.65	18.29	30.90	123.79	9.69	1.40	8.12	1
2014/02/06	ME	MW1	18:41:09	M	11.1	83.9	0.16	18.34	30.82	124.30	9.72	1.40	8.13	1
2014/02/06	ME	MW1	18:41:59	T	1.0	53.0	1.30	18.56	30.28	132.30	10.34	0.90	8.18	1
2014/02/06	ME	THB1	17:05:19	B	3.1	348.8	0.17	18.49	29.79	128.23	10.06	4.00	8.09	1
2014/02/06	ME	THB1	17:06:09	T	0.9	32.0	0.60	18.56	29.79	135.85	10.65	4.00	8.10	1
2014/02/06	ME	THB1	17:06:59	B	3.0	150.1	1.00	18.47	29.79	136.46	10.71	3.50	8.11	1
2014/02/06	ME	THB1	17:07:59	T	0.9	32.0	0.60	18.93	29.77	137.27	10.68	2.30	8.14	1
2014/02/06	ME	THB1	17:08:59	B	3.1	133.9	1.94	18.47	29.78	137.99	10.83	3.60	8.15	2
2014/02/06	ME	THB1	17:09:59	T	1.1	344.9	0.20	18.95	29.76	137.70	10.71	2.10	8.16	2
2014/02/06	ME	THB2	17:00:11	M	1.5	40.0	0.05	18.85	29.90	125.60	9.78	2.90	8.16	1
2014/02/06	ME	THB2	17:01:10	M	1.5	40.0	0.05	18.82	29.91	125.88	9.81	2.80	8.16	1
2014/02/06	ME	THB2	17:02:12	M	1.5	40.0	0.05	18.79	29.91	127.71	9.96	2.40	8.17	1
2014/02/06	ME	WSR45C	17:57:09	B	13.0	288.0	0.87	18.20	30.42	122.19	9.60	2.30	8.13	1
2014/02/06	ME	WSR45C	17:57:59	M	7.7	325.4	0.70	18.66	30.03	131.46	10.27	1.20	8.19	1
2014/02/06	ME	WSR45C	17:58:59	T	1.0	51.4	0.61	18.64	29.52	129.56	10.15	2.20	8.17	2
2014/02/06	ME	WSR45C	17:59:59	B	13.1	288.0	0.87	18.20	30.41	123.73	9.73	2.50	8.12	1
2014/02/06	ME	WSR												