

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)
2014/07/07	MF	DS1	14:11:13	B	4.0	71.9	0.41	29.20	19.33	75.90	5.23	14.30	7.71	14
2014/07/07	MF	DS1	14:11:59	M	3.0	37.0	0.44	29.76	15.63	94.20	6.56	5.60	7.98	5
2014/07/07	MF	DS1	14:13:03	T	1.0	238.4	0.08	30.31	12.99	140.80	9.86	3.80	8.33	6
2014/07/07	MF	DS1	14:13:55	B	4.3	268.8	0.87	29.18	19.20	75.60	5.21	12.30	7.73	13
2014/07/07	MF	DS1	14:14:41	M	3.0	244.6	1.13	29.78	15.41	82.00	5.72	6.80	8.00	5
2014/07/07	MF	DS1	14:15:23	T	1.0	299.8	0.53	30.35	13.17	127.10	8.88	4.00	8.28	5
2014/07/07	MF	DS1	14:16:12	B	4.0	338.1	0.88	29.30	18.67	73.00	5.04	12.00	7.76	14
2014/07/07	MF	DS1	14:16:56	M	2.9	324.6	0.42	29.52	17.12	83.10	5.76	7.50	7.91	5
2014/07/07	MF	DS1	14:17:44	T	1.1	34.7	0.25	30.33	13.01	136.60	9.56	3.90	8.33	6
2014/07/07	MF	DS2	14:22:51	B	4.9	80.9	0.84	29.05	20.03	61.20	4.21	11.20	7.69	9
2014/07/07	MF	DS2	14:23:32	M	3.7	150.7	0.26	29.92	16.78	80.80	5.58	11.20	7.91	13
2014/07/07	MF	DS2	14:24:19	T	1.0	313.7	0.43	30.35	13.14	131.70	9.21	4.90	8.30	6
2014/07/07	MF	DS2	14:26:58	B	5.0	335.1	0.71	28.79	20.78	64.90	4.47	8.40	7.70	8
2014/07/07	MF	DS2	14:27:53	M	3.6	82.4	0.48	29.74	17.55	82.30	5.67	11.70	7.92	14
2014/07/07	MF	DS2	14:28:39	T	1.1	80.3	0.60	30.36	13.47	123.40	8.61	6.60	8.24	7
2014/07/07	MF	DS2	14:29:21	B	5.0	141.5	0.24	28.38	22.41	56.40	3.87	9.90	7.64	9
2014/07/07	MF	DS2	14:30:09	M	3.5	52.0	0.39	29.56	18.42	74.20	5.11	9.60	7.88	12
2014/07/07	MF	DS2	14:30:50	T	0.9	296.0	0.89	30.38	13.44	123.20	8.60	6.00	8.27	7
2014/07/07	MF	DS3	14:35:46	B	5.0	209.9	0.25	28.82	21.23	71.30	4.89	10.20	7.68	12
2014/07/07	MF	DS3	14:36:16	M	3.5	322.7	0.15	29.63	17.36	69.40	4.80	10.10	7.88	11
2014/07/07	MF	DS3	14:37:05	T	1.0	62.9	0.79	30.43	12.94	136.20	9.52	5.50	8.31	10
2014/07/07	MF	DS3	14:37:51	B	5.0	249.5	0.16	28.62	21.56	56.60	3.99	7.80	7.66	12
2014/07/07	MF	DS3	14:38:23	M	3.5	309.6	0.39	29.66	18.14	74.30	5.11	7.60	7.90	10
2014/07/07	MF	DS3	14:39:07	T	0.9	2.8	1.08	30.42	13.07	131.00	9.15	6.50	8.30	10
2014/07/07	MF	DS3	14:39:47	B	5.1	358.1	0.09	29.15	19.94	76.70	5.27	9.70	7.76	12
2014/07/07	MF	DS3	14:40:20	M	3.5	259.1	0.57	29.80	17.62	78.60	5.41	9.30	7.93	11
2014/07/07	MF	DS3	14:40:58	T	1.1	337.3	0.23	30.48	13.16	120.50	8.41	6.60	8.27	10
2014/07/07	MF	DS4	14:46:35	B	3.9	143.6	0.59	29.75	18.20	85.90	5.90	17.20	7.87	11
2014/07/07	MF	DS4	14:47:21	M	3.0	187.3	0.04	30.52	15.19	118.30	8.16	7.70	8.18	9
2014/07/07	MF	DS4	14:48:16	T	0.9	271.8	0.69	30.92	13.65	142.60	9.85	6.20	8.33	8
2014/07/07	MF	DS4	14:50:13	B	3.8	28.3	0.10	30.18	16.66	92.00	6.33	18.10	8.01	11
2014/07/07	MF	DS4	14:50:54	M	3.0	331.4	0.25	30.62	14.65	116.40	8.03	9.00	8.23	9
2014/07/07	MF	DS4	14:51:38	T	1.0	24.1	0.13	30.74	13.25	140.80	9.77	6.00	8.36	9
2014/07/07	MF	DS4	14:52:29	B	4.0	234.7	0.11	29.98	17.62	92.10	6.32	17.60	7.89	12
2014/07/07	MF	DS4	14:53:12	M	2.9	27.0	0.37	30.62	14.80	121.20	8.36	8.40	8.22	10
2014/07/07	MF	DS4	14:54:03	T	1.0	140.6	0.40	30.80	13.44	142.40	9.87	5.90	8.35	9
2014/07/07	MF	DS5	14:59:21	B	3.0	220.7	0.19	30.88	13.71	138.00	9.53	6.70	8.36	9
2014/07/07	MF	DS5	15:00:08	T	0.9	340.4	1.01	30.88	12.85	156.20	10.84	6.40	8.47	8
2014/07/07	MF	DS5	15:01:00	B	3.1	138.5	0.74	30.88	13.93	138.40	9.55	7.40	8.32	10
2014/07/07	MF	DS5	15:01:42	T	1.0	359.1	1.08	30.89	12.92	155.50	10.79	6.10	8.46	8
2014/07/07	MF	DS5	15:02:28	B	2.9	318.3	0.26	30.86	13.78	142.00	9.81	6.60	8.35	9
2014/07/07	MF	DS5	15:03:11	T	1.0	168.5	1.03	30.90	12.96	156.00	10.82	6.00	8.45	9
2014/07/07	MF	US1	15:21:02	B	4.0	51.7	0.48	28.80	19.92	89.70	6.20	7.80	7.87	5
2014/07/07	MF	US1	15:21:51	M	2.9	201.1	0.46	29.15	18.26	96.00	6.66	3.20	7.99	4
2014/07/07	MF	US1	15:22:24	T	0.9	170.1	0.17	30.22	12.78	125.00	8.78	4.80	8.28	6
2014/07/07	MF	US1	15:25:02	B	4.2	336.2	0.56	29.08	18.66	103.90	7.20	2.90	7.96	5
2014/07/07	MF	US1	15:25:37	M	3.0	128.2	0.62	28.97	19.07	91.80	6.36	2.70	7.94	4
2014/07/07	MF	US1	15:26:10	T	1.1	131.3	0.34	30.07	13.36	115.30	8.09	5.10	8.22	6
2014/07/07	MF	US1	15:26:57	B	4.0	340.8	0.50	29.07	18.61	98.20	6.81	3.20	7.95	5
2014/07/07	MF	US1	15:27:34	M	3.0	140.6	0.28	29.33	17.44	100.60	6.99	2.90	8.02	4
2014/07/07	MF	US1	15:28:04	T	1.1	66.2	0.54	30.19	13.17	127.60	8.94	5.10	8.24	6
2014/07/07	MF	US2	15:33:10	B	9.0	283.1	0.11	27.07	26.57	41.00	2.81	16.40	7.66	5
2014/07/07	MF	US2	15:33:58	M	5.5	278.5	0.89	28.52	20.95	58.60	4.05	5.00	7.82	7
2014/07/07	MF	US2	15:34:33	T	1.0	142.2	0.61	29.92	13.96	57.60	4.04	5.00	8.20	7
2014/07/07	MF	US2	15:35:46	B	9.0	131.2	0.42	26.98	26.52	43.20	2.97	13.70	7.66	5
2014/07/07	MF	US2	15:36:46	M	5.5	167.7	0.67	28.32	21.89	62.60	4.31	3.60	7.79	7
2014/07/07	MF	US2	15:37:27	T	0.9	33.9	0.86	30.11	13.30	119.80	7.77	3.90	8.23	7
2014/07/07	MF	US2	15:38:25	B	9.0	349.6	0.39	27.13	26.02	44.30	3.04	12.60	7.67	5
2014/07/07	MF	US2	15:39:19	M	5.4	128.6	0.23	28.28	22.04	61.60	4.24	3.40	7.78	7
2014/07/07	MF	US2	15:40:03	T	1.1	214.2	1.06	30.24	12.74	124.30	8.73	4.00	8.30	7
2014/07/07	MF	MW1	16:34:59	B	19.0	7.8	0.22	24.82	32.39	27.30	1.88	5.60	7.66	6
2014/07/07	MF	MW1	16:35:59	M	10.5	291.1	0.71	25.95	29.41	39.40	2.71	3.90	7.73	5
2014/07/07	MF	MW1	16:36:59	T	1.0	289.9	0.71	28.02	22.53	77.00	5.31	2.90	7.91	6
2014/07/07	MF	MW1	16:37:59	B	19.0	321.0	0.41	24.90	32.21	31.10	2.14	5.30	7.67	7
2014/07/07	MF	MW1	16:38:59	M	10.6	117.6	0.75	25.93	29.53	38.70	2.66	3.50	7.74	6
2014/07/07	MF	MW1	16:39:59	T	1.0	304.0	1.71	27.95	22.87	77.50	5.35	3.30	7.92	6
2014/07/07	MF	MW1	16:40:59	B	18.9	142.7	0.90	24.23	32.23	29.00	2.00	5.00	7.67	7
2014/07/07	MF	MW1	16:41:59	M	10.6	130.4	0.48	25.93	29.54	38.60	2.65	3.90	7.74	6
2014/07/07	MF	MW1	16:42:59	T	1.0	9.6	0.46	28.16	22.03	78.10	5.39	2.60	7.92	6
2014/07/07	MF	THB1	13:58:18	B	3.0	97.6	0.38	30.18	16.12	91.20	6.29	12.50	7.87	23
2014/07/07	MF	THB1	13:59:12	T	1.2	188.0	0.11	30.65	12.76	147.20	10.26	11.90	8.36	13
2014/07/07	MF	THB1	14:00:05	B	2.9	120.2	0.44	29.79	17.20	67.10	4.63	14.40	7.76	23
2014/07/07	MF	THB1	14:01:03	T	1.0	278.7	0.92	30.60	12.75	146.00	10.19	11.00	8.37	13
2014/07/07	MF	THB1	14:01:48	B	3.0	291.7	0.77	29.50	19.30	72.30	4.96	14.80	7.63	22
2014/07/07	MF	THB1	14:02:32	T	1.0	351.6	0.45	30.65	13.04	140.30	9.77	12.90	8.35	13
2014/07/07	MF	THB2	14:08:56	M	1.0	40.0	0.02	31.36	12.90	123.61	8.51	11.13	8.19	10
2014/07/07	MF	THB2	14:09:18	M	1.0	40.0	0.02	31.35	12.89	125.21	8.62	11.13	8.20	11
2014/07/07	MF	THB2	14:09:42	M	1.0	40.0	0.02	31.35	12.89	125.80	8.66	10.83	8.21	10
2014/07/07	MF	WSR45C	15:52:29	B	12.0	80.9	0.25	25.16	31.68	27.50	1.89	13.10	7.64	7
2014/07/07	MF	WSR45C	15:53:20	M	6.9	82.4	0.04	26.29	28.47	34.20	2.35	6.90	7.69	13
2014/07/07	MF	WSR45C	15:54:02	T	1.0	259.1	0.11	30.00	12.78	115.10	8.11	4.50	8.27	20
2014/07/07	MF	WSR45C	15:55:05	B	12.0	24.1	0.46	25.25	31.52	31.70	2.18	13.30	7.65	7
2014/07/07	MF	WSR45C	15:55:52	M	7.0	341.8	0.35	26.76	26.99	38.20	2.63	6.70	7.71	13
2014/07/07	MF	WSR45C	15:56:33	T	1.0	200.9	1.19	29.95	12.85	109.10	7.69	5.00	8.23	20
2014/07/07	MF	WSR45C	15:57:22	B	11.9	149.9	0.46	25.26	31.45	32.80	2.26	11.90	7.65	7
2014/07/07	MF	WSR45C	15:58:11	M</										

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)
2014/07/07	ME	DS1	09:54:54	B	3.9	110.8	0.23	30.10	15.44	109.60	7.60	27.10	8.07	16
2014/07/07	ME	DS1	09:55:48	M	3.0	87.0	0.58	30.25	14.98	112.80	7.82	36.60	8.08	17
2014/07/07	ME	DS1	09:56:49	T	1.0	14.9	0.51	30.88	13.08	145.20	10.07	7.00	8.35	8
2014/07/07	ME	DS1	10:06:32	B	4.0	231.9	0.28	29.94	16.02	109.20	7.57	32.40	8.02	16
2014/07/07	ME	DS1	10:06:56	M	3.0	286.2	0.32	30.31	14.73	111.10	7.71	21.90	8.12	17
2014/07/07	ME	DS1	10:07:36	T	1.0	337.8	0.51	30.85	12.85	143.10	9.94	5.90	8.35	8
2014/07/07	ME	DS1	10:08:38	B	4.0	86.5	0.66	29.80	16.58	101.30	7.01	43.40	8.01	16
2014/07/07	ME	DS1	10:09:02	M	3.0	109.8	0.58	30.09	15.51	104.60	7.25	39.00	8.06	16
2014/07/07	ME	DS1	10:09:51	T	1.0	74.3	1.66	30.95	12.50	153.60	10.67	5.10	8.44	9
2014/07/07	ME	DS2	10:14:49	B	8.9	4.6	0.16	29.88	29.89	29.30	2.01	6.20	7.66	8
2014/07/07	ME	DS2	10:15:40	M	5.4	207.0	0.44	28.32	22.05	63.30	4.36	6.30	7.84	6
2014/07/07	ME	DS2	10:16:27	T	1.0	151.5	0.86	30.54	12.75	123.60	8.63	4.10	8.27	9
2014/07/07	ME	DS2	10:17:12	B	8.9	270.1	0.41	25.91	29.86	37.80	2.59	6.60	7.66	8
2014/07/07	ME	DS2	10:18:04	M	5.6	33.5	0.20	28.13	22.74	62.40	4.29	6.10	7.84	7
2014/07/07	ME	DS2	10:18:52	T	0.9	278.2	0.47	30.47	13.28	116.70	8.14	4.40	8.24	9
2014/07/07	ME	DS2	10:19:37	B	9.1	263.3	0.17	26.10	29.40	43.60	2.99	6.00	7.67	8
2014/07/07	ME	DS2	10:20:22	M	5.4	172.4	0.83	28.26	22.21	61.10	4.21	6.70	7.83	7
2014/07/07	ME	DS2	10:21:06	T	1.0	14.1	1.31	30.55	12.94	117.50	8.20	4.10	8.26	9
2014/07/07	ME	DS3	10:27:41	B	9.0	333.6	0.53	26.36	28.51	37.90	2.60	5.10	7.67	6
2014/07/07	ME	DS3	10:28:22	M	5.2	302.7	0.52	28.23	22.31	61.30	4.22	3.80	7.66	5
2014/07/07	ME	DS3	10:29:06	T	1.1	74.6	0.73	30.85	12.84	142.10	9.87	4.20	8.41	7
2014/07/07	ME	DS3	10:29:53	B	9.0	165.8	0.90	26.34	28.59	42.90	2.94	5.40	7.67	6
2014/07/07	ME	DS3	10:30:38	M	5.6	119.3	0.18	28.23	22.34	60.60	4.17	3.90	7.84	5
2014/07/07	ME	DS3	10:31:28	T	1.0	194.2	1.34	30.85	12.67	144.00	10.01	4.30	8.44	7
2014/07/07	ME	DS3	10:32:05	B	8.9	77.0	0.27	27.05	26.78	62.30	4.27	4.50	7.71	6
2014/07/07	ME	DS3	10:32:49	M	5.5	181.0	0.12	28.26	22.27	66.10	4.55	3.70	7.85	5
2014/07/07	ME	DS3	10:33:29	T	1.1	110.2	0.32	30.74	13.08	130.20	9.05	4.20	8.39	7
2014/07/07	ME	DS4	10:38:39	B	9.9	26.9	0.33	26.16	29.08	32.30	2.22	6.20	7.66	7
2014/07/07	ME	DS4	10:39:34	M	6.0	134.0	0.87	28.16	22.62	51.70	3.56	4.50	7.74	6
2014/07/07	ME	DS4	10:40:12	T	0.8	197.5	0.21	30.72	12.16	124.20	8.68	4.40	8.39	7
2014/07/07	ME	DS4	10:41:03	B	10.2	76.4	0.32	26.09	29.30	38.10	2.62	6.50	7.67	8
2014/07/07	ME	DS4	10:41:51	M	5.9	92.4	1.29	28.06	22.84	45.50	3.13	4.90	7.70	6
2014/07/07	ME	DS4	10:42:39	T	1.0	234.3	1.69	30.73	12.14	136.30	9.52	4.40	8.40	7
2014/07/07	ME	DS4	10:43:27	B	9.9	109.6	0.59	26.17	29.09	39.10	2.68	5.90	7.67	8
2014/07/07	ME	DS4	10:44:03	M	5.9	120.8	0.08	27.85	23.48	42.80	2.95	5.80	7.70	7
2014/07/07	ME	DS4	10:44:47	T	1.0	6.6	0.30	30.72	12.17	133.80	9.35	4.40	8.40	7
2014/07/07	ME	DS5	10:50:11	B	9.8	271.3	0.91	26.03	29.43	35.00	2.40	5.80	7.67	7
2014/07/07	ME	DS5	10:50:57	M	6.3	81.3	0.33	27.86	23.53	50.10	3.45	4.70	7.73	6
2014/07/07	ME	DS5	10:51:43	T	0.8	12.2	0.37	30.36	13.74	117.20	8.17	3.90	8.22	6
2014/07/07	ME	DS5	10:52:32	B	9.9	48.6	0.41	26.97	29.61	36.60	2.51	5.50	7.67	7
2014/07/07	ME	DS5	10:53:28	M	6.0	112.4	0.79	27.82	23.42	48.70	3.36	5.10	7.74	6
2014/07/07	ME	DS5	10:54:12	T	0.7	181.5	0.82	30.67	12.58	127.90	8.92	4.10	8.34	6
2014/07/07	ME	DS5	10:54:57	B	10.0	29.2	0.15	26.13	29.13	38.30	2.63	5.50	7.67	7
2014/07/07	ME	DS5	10:55:41	M	6.1	120.6	1.17	28.34	21.53	54.70	3.78	4.50	7.77	7
2014/07/07	ME	DS5	10:56:24	T	1.2	55.4	0.66	30.60	12.05	125.70	8.80	4.00	8.34	6
2014/07/07	ME	US1	09:39:59	B	4.0	321.4	0.44	29.38	18.38	77.00	5.32	8.90	7.88	9
2014/07/07	ME	US1	09:40:51	M	3.0	118.2	0.44	30.13	15.98	95.50	6.60	7.30	8.04	9
2014/07/07	ME	US1	09:41:49	T	0.9	332.5	1.38	30.79	14.07	130.80	9.03	6.60	8.30	9
2014/07/07	ME	US1	09:42:31	B	3.9	274.4	0.17	29.38	18.46	92.10	6.36	7.30	7.82	9
2014/07/07	ME	US1	09:43:13	M	3.0	81.6	0.45	30.02	16.38	92.00	6.35	7.70	8.00	9
2014/07/07	ME	US1	09:44:03	T	0.9	327.9	1.93	30.88	14.00	132.20	9.12	6.40	8.32	9
2014/07/07	ME	US1	09:44:45	B	3.9	183.1	0.82	29.46	17.96	92.00	6.36	6.60	7.85	9
2014/07/07	ME	US1	09:45:29	M	2.9	269.8	0.47	30.24	15.76	101.70	7.02	7.80	8.06	9
2014/07/07	ME	US1	09:46:18	T	1.0	331.6	0.51	30.80	14.15	127.50	8.80	6.80	8.29	9
2014/07/07	ME	US2	09:28:53	B	4.9	103.0	0.62	27.97	23.46	65.30	4.49	13.70	7.77	15
2014/07/07	ME	US2	09:29:48	M	3.7	198.7	0.18	28.99	20.18	65.20	3.81	10.80	7.71	13
2014/07/07	ME	US2	09:30:35	T	0.9	317.1	0.29	30.28	14.96	101.40	7.03	6.90	8.18	9
2014/07/07	ME	US2	09:31:24	B	5.0	127.2	0.60	27.98	23.37	62.10	4.27	12.00	7.79	15
2014/07/07	ME	US2	09:32:07	M	3.6	124.7	0.10	28.73	20.90	50.00	3.44	15.00	7.66	13
2014/07/07	ME	US2	09:33:27	T	0.9	338.3	1.11	30.44	14.33	120.80	8.38	5.60	8.25	8
2014/07/07	ME	US2	09:34:12	B	5.0	330.5	0.23	27.94	23.52	80.80	5.55	10.70	7.79	16
2014/07/07	ME	US2	09:34:56	M	3.4	321.4	0.61	29.19	19.06	58.80	4.06	10.30	7.73	14
2014/07/07	ME	US2	09:35:36	T	1.1	37.4	0.13	30.30	15.05	104.40	7.23	7.00	8.18	9
2014/07/07	ME	MW1	07:27:36	B	19.1	280.0	0.42	24.64	32.83	28.10	1.94	4.10	7.68	5
2014/07/07	ME	MW1	07:28:39	M	10.5	121.1	0.50	25.11	31.83	27.20	1.87	3.20	7.70	4
2014/07/07	ME	MW1	07:29:45	T	0.8	70.4	0.67	29.89	14.66	106.70	7.46	3.10	8.13	5
2014/07/07	ME	MW1	07:58:37	B	19.1	63.8	0.17	25.54	31.88	32.50	2.24	4.50	7.73	5
2014/07/07	ME	MW1	07:59:26	M	10.5	355.6	0.29	26.65	27.55	45.90	3.15	3.10	7.83	4
2014/07/07	ME	MW1	08:00:23	T	0.9	86.8	0.97	30.14	13.61	118.30	8.28	3.10	8.23	5
2014/07/07	ME	MW1	08:01:19	B	19.2	309.7	0.43	25.14	31.65	37.30	2.57	4.90	7.73	5
2014/07/07	ME	MW1	08:02:06	M	10.4	227.8	0.29	26.60	27.61	45.60	3.13	3.20	7.82	4
2014/07/07	ME	MW1	08:02:54	T	1.2	30.3	0.56	30.10	13.67	112.90	7.89	3.20	8.21	5
2014/07/07	ME	THB1	09:17:13	B	3.0	194.6	0.45	30.15	15.79	83.90	6.22	14.00	8.04	16
2014/07/07	ME	THB1	09:17:56	T	1.0	272.0	0.99	31.22	12.48	157.00	10.86	4.40	8.51	6
2014/07/07	ME	THB1	09:18:47	B	3.0	175.6	1.31	28.97	19.79	73.90	5.10	16.80	7.70	15
2014/07/07	ME	THB1	09:19:38	T	0.9	169.7	0.22	31.21	12.58	154.10	10.65	4.60	8.49	6
2014/07/07	ME	THB1	09:20:25	B	3.0	236.8	0.52	29.80	17.37	104.20	7.18	14.00	7.91	16
2014/07/07	ME	THB1	09:21:17	T	1.0	96.8	0.45	31.23	12.50	155.80	10.77	4.30	8.50	6
2014/07/07	ME	THB2	09:27:50	M	1.2	40.0	0.02	31.34	12.90	113.84	7.84	13.53	8.12	3
2014/07/07	ME	THB2	09:28:19	M	1.2	40.0	0.02	31.35	12.90	113.74	7.83	11.03	8.11	3
2014/07/07	ME	THB2	09:28:59	M	1.2	40.0	0.02	31.34	12.91	114.43	7.88	10.53	8.12	3
2014/07/07	ME	WSR45C	08:44:23	B	12.2	123.7	0.06	25.32	31.38	30.40	2.09	8.70	7.70	11
2014/07/07	ME	WSR45C	08:45:08	M	7.1	144.5	0.53	26.82	26.98	47.20	3.24	4.10	7.81	5
2014/07/07	ME	WSR45C	08:46:02	T	1.2	155.0	0.43	30.38	11.55	107.20	7.56	3.60	8.12	4
2014/07/07	ME	WSR45C	08:46:48	B	11.9	2.5	0.25	25.33	31.44	33.10	2.27	9.00	7.68	11
2014/07/07	ME	WSR45C	08:47:33	M	7.1	117.3	0.44	26						