

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

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)
2013/05/10	MF	DS1	18:33:00	B	1.9	260.0	0.38	24.21	23.05	85.88	6.31	11.90	7.56	16
2013/05/10	MF	DS1	18:33:57	T	1.0	249.1	1.04	24.24	22.66	85.87	6.32	12.50	7.56	11
2013/05/10	MF	DS1	18:36:33	B	1.9	222.9	0.73	24.23	22.96	85.97	6.32	14.10	7.57	16
2013/05/10	MF	DS1	18:37:23	T	1.2	112.6	0.08	24.24	22.66	85.87	6.32	11.70	7.57	11
2013/05/10	MF	DS1	18:38:36	B	2.0	236.3	0.42	24.21	22.95	85.77	6.31	14.20	7.58	14
2013/05/10	MF	DS1	18:39:25	T	1.2	276.0	0.72	24.22	22.76	85.76	6.31	10.60	7.58	11
2013/05/10	MF	DS2	18:45:14	B	2.1	219.6	0.37	24.27	23.30	86.75	6.36	13.60	7.59	23
2013/05/10	MF	DS2	18:46:28	T	0.8	268.6	0.78	24.31	22.52	86.55	6.37	16.00	7.58	23
2013/05/10	MF	DS2	18:48:12	B	2.1	120.5	0.33	24.27	23.26	86.45	6.34	15.60	7.58	24
2013/05/10	MF	DS2	18:49:07	T	0.8	205.9	0.40	24.32	22.34	86.45	6.37	16.80	7.57	23
2013/05/10	MF	DS2	18:50:29	B	1.8	261.4	0.47	24.25	23.13	86.14	6.32	15.30	7.58	24
2013/05/10	MF	DS2	18:51:17	T	1.3	286.5	0.42	24.27	22.90	86.14	6.33	13.80	7.58	22
2013/05/10	MF	DS3	19:27:40	B	2.1	288.7	0.19	24.27	23.22	86.28	6.33	23.90	7.60	26
2013/05/10	MF	DS3	19:28:28	T	0.9	284.0	0.70	24.24	22.64	85.88	6.32	13.40	7.60	14
2013/05/10	MF	DS3	19:29:34	B	2.1	255.5	0.42	24.26	23.16	85.98	6.31	18.60	7.59	27
2013/05/10	MF	DS3	19:30:20	T	0.8	250.6	0.39	24.26	22.38	85.68	6.31	10.50	7.58	16
2013/05/10	MF	DS3	19:31:33	B	2.2	274.1	0.49	24.26	23.17	85.87	6.30	19.00	7.59	28
2013/05/10	MF	DS3	19:32:18	T	1.0	253.1	0.39	24.25	23.03	85.77	6.30	14.90	7.59	14
2013/05/10	MF	DS4	19:37:49	B	2.9	308.4	0.20	24.33	23.38	87.26	6.39	20.80	7.60	23
2013/05/10	MF	DS4	19:39:39	T	1.1	187.8	0.38	24.31	22.49	86.26	6.35	12.00	7.59	13
2013/05/10	MF	DS4	19:40:52	B	3.1	211.4	0.42	24.30	22.92	86.16	6.33	15.90	7.60	23
2013/05/10	MF	DS4	19:41:45	T	1.0	233.2	0.58	24.32	22.20	86.15	6.35	11.40	7.59	13
2013/05/10	MF	DS4	19:43:06	B	3.1	278.0	0.18	24.30	22.96	86.05	6.32	15.00	7.59	25
2013/05/10	MF	DS4	19:44:08	T	1.0	203.3	0.55	24.31	22.21	85.95	6.34	9.80	7.59	13
2013/05/10	MF	DS5	19:49:21	B	4.2	101.6	0.99	24.36	24.54	87.54	6.36	13.80	7.60	21
2013/05/10	MF	DS5	19:50:30	M	3.2	62.6	0.46	24.34	23.60	86.84	6.35	15.00	7.60	23
2013/05/10	MF	DS5	19:52:02	T	1.0	10.3	0.57	24.34	22.19	86.54	6.38	10.20	7.58	17
2013/05/10	MF	DS5	19:53:26	B	3.8	329.2	0.77	24.38	24.96	87.43	6.34	16.10	7.62	21
2013/05/10	MF	DS5	19:54:12	M	3.0	189.0	0.12	24.33	23.43	86.43	6.32	15.10	7.60	23
2013/05/10	MF	DS5	19:55:09	T	0.8	259.9	0.44	24.34	22.14	86.33	6.36	11.10	7.58	16
2013/05/10	MF	DS5	19:56:07	B	4.2	20.2	0.44	24.37	24.67	87.03	6.32	15.00	7.61	23
2013/05/10	MF	DS5	19:57:09	M	3.0	248.9	0.96	24.37	24.55	87.23	6.34	15.70	7.61	24
2013/05/10	MF	DS5	19:58:18	T	0.9	124.7	0.46	24.33	22.08	86.33	6.37	11.00	7.58	16
2013/05/10	MF	US1	20:15:08	B	4.2	174.8	0.08	23.66	26.58	86.49	6.29	15.30	7.62	20
2013/05/10	MF	US1	20:16:24	M	3.1	281.3	0.63	24.05	24.70	86.99	6.35	7.40	7.61	8
2013/05/10	MF	US1	20:17:08	T	0.9	225.1	0.88	24.25	22.37	86.59	6.38	6.30	7.58	7
2013/05/10	MF	US1	20:18:17	B	4.4	273.7	0.55	23.52	27.18	85.99	6.25	16.10	7.62	20
2013/05/10	MF	US1	20:19:19	M	2.9	248.7	0.43	24.13	24.26	87.19	6.37	7.80	7.60	7
2013/05/10	MF	US1	20:20:10	T	1.0	198.1	0.32	24.21	23.25	86.89	6.38	6.20	7.59	7
2013/05/10	MF	US1	20:21:07	B	3.4	184.9	0.75	23.72	25.91	86.19	6.29	13.40	7.62	19
2013/05/10	MF	US1	20:22:07	M	3.1	187.5	1.07	23.89	25.32	86.68	6.32	9.20	7.61	7
2013/05/10	MF	US1	20:23:08	T	1.2	237.8	0.83	24.22	23.01	86.68	6.37	6.10	7.59	6
2013/05/10	MF	US2	20:28:49	B	5.9	237.1	0.57	23.46	27.31	85.77	6.23	17.50	7.63	17
2013/05/10	MF	US2	20:29:33	M	3.9	250.0	0.84	23.51	27.02	85.87	6.25	12.80	7.61	14
2013/05/10	MF	US2	20:30:28	T	1.0	206.0	0.46	23.94	24.95	86.97	6.35	7.20	7.60	8
2013/05/10	MF	US2	20:31:51	B	6.4	310.0	0.50	23.47	27.27	85.67	6.23	14.60	7.62	17
2013/05/10	MF	US2	20:32:36	M	4.2	170.1	0.36	23.50	27.08	85.77	6.24	12.30	7.62	14
2013/05/10	MF	US2	20:33:36	T	1.1	232.6	0.63	23.92	25.03	86.76	6.34	7.30	7.61	9
2013/05/10	MF	US2	20:35:02	B	6.6	251.9	0.57	23.45	27.32	85.56	6.22	13.80	7.62	17
2013/05/10	MF	US2	20:36:08	M	4.5	191.1	0.51	23.50	27.08	85.66	6.23	9.90	7.62	14
2013/05/10	MF	US2	20:37:09	T	1.0	215.9	1.01	23.88	25.29	86.66	6.32	6.50	7.61	8
2013/05/10	MF	MW1	20:33:48	B	18.6	183.7	0.22	22.80	30.80	84.79	6.11	12.77	7.83	25
2013/05/10	MF	MW1	20:35:46	M	10.1	62.9	0.26	23.01	29.91	84.88	6.13	8.97	7.81	16
2013/05/10	MF	MW1	20:36:41	T	1.1	118.9	0.03	23.32	28.47	85.56	6.19	5.57	7.79	6
2013/05/10	MF	MW1	20:41:23	B	19.0	79.7	0.30	22.79	30.84	84.64	6.10	13.97	7.83	24
2013/05/10	MF	MW1	20:42:54	M	10.0	63.6	0.37	22.96	30.16	85.03	6.13	9.77	7.82	16
2013/05/10	MF	MW1	20:43:44	T	1.1	248.0	0.27	23.33	28.40	85.52	6.19	5.47	7.79	7
2013/05/10	MF	MW1	20:47:10	B	18.6	119.1	0.11	22.84	30.67	84.50	6.09	13.07	7.83	25
2013/05/10	MF	MW1	20:48:30	M	10.0	42.8	0.47	22.94	30.26	84.89	6.12	9.97	7.81	15
2013/05/10	MF	MW1	20:49:50	T	1.1	352.7	0.03	23.23	28.92	85.28	6.17	6.17	7.79	6
2013/05/10	MF	THB1	19:05:48	B	2.8	254.2	0.23	24.35	22.50	86.19	6.34	15.77	7.70	27
2013/05/10	MF	THB1	19:06:43	T	1.1	299.5	0.41	24.36	21.76	87.18	6.44	6.77	7.70	5
2013/05/10	MF	THB1	19:09:38	B	2.9	254.2	0.23	24.35	22.55	86.07	6.33	15.87	7.71	26
2013/05/10	MF	THB1	19:10:54	T	1.2	295.3	0.45	24.36	21.82	87.05	6.43	7.27	7.70	6
2013/05/10	MF	THB1	19:11:36	B	2.8	254.2	0.23	24.35	22.48	86.15	6.34	14.47	7.71	27
2013/05/10	MF	THB1	19:12:16	T	1.1	294.7	0.89	24.38	21.84	86.85	6.41	7.27	7.70	7
2013/05/10	MF	THB2	19:08:33	M	1.2	40.0	0.05	25.20	24.64	85.40	6.11	11.75	7.87	13
2013/05/10	MF	THB2	19:09:21	M	1.2	40.0	0.05	25.19	24.65	85.28	6.11	11.55	7.87	13
2013/05/10	MF	THB2	19:10:13	M	1.2	40.0	0.05	25.19	24.65	85.54	6.12	10.65	7.88	14
2013/05/10	MF	WSR45C	19:40:52	B	12.2	229.8	0.32	23.45	27.56	84.26	6.12	18.77	7.77	50
2013/05/10	MF	WSR45C	19:41:52	M	6.7	246.0	0.79	23.61	26.81	84.95	6.18	10.37	7.77	16
2013/05/10	MF	WSR45C	19:42:36	T	1.2	249.3	0.40	24.12	24.48	86.63	6.33	6.27	7.74	10
2013/05/10	MF	WSR45C	19:43:40	B	11.9	272.2	0.52	23.45	27.59	84.24	6.11	17.97	7.78	50
2013/05/10	MF	WSR45C	19:44:26	M	6.4	259.6	0.67	23.53	27.19	84.73	6.16	11.27	7.77	14
2013/05/10	MF	WSR45C	19:45:45	T	1.0	249.3	0.40	24.14	24.34	86.61	6.33	6.67	7.74	9
2013/05/10	MF	WSR45C	19:46:46	B	11.8	260.6	0.35	23.44	27.65	84.12	6.10	25.37	7.78	52
2013/05/10	MF	WSR45C	19:47:46	M	6.6	239.4	0.43	23.48	27.42	84.51	6.14	12.77	7.78	15
2013/05/10	MF	WSR45C	19:48:31	T	1.2	233.7	0.40	24.03	24.89	86.29	6.30	6.67	7.75	9
2013/05/10	MF	WSR46	18:34:27	B	8.1	285.1	0.38	23.70	25.70	84.21	6.15	32.77	7.68	55
2013/05/10	MF	WSR46	18:35:50	M	4.8	310.5	0.48	23.97	23.97	84.31	6.19	10.47	7.66	14
2013/05/10	MF	WSR46	18:36:49	T	1.1	228.4	0.30	24.37	20.66	84.70	6.29	6.47	7.61	5
2013/05/10	MF	WSR46	18:39:44	B	8.4	275.9	0.53	23.68	25.84	84.18	6.15	31.87	7.71	53
2013/05/10	MF	WSR46	18:40:50	M	4.9	292.8	0.48	23.86	24.71	84.27	6.17	10.77	7.69	13
2013/05/10	MF	WSR46	18:41:40	T	1.1	275.9	0.21	24.36	20.78	84.56	6.28	6.37	7.63	6
2013/05/10	MF	WSR46	18:42:57	B	8.3	275.9	0.53	23.69	25.85	83.96	6.13	33.87	7.72	5

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

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)
2013/05/10	ME	DS1	12:04:14	B	5.0	162.3	0.24	23.45	27.56	89.17	6.47	7.60	7.48	12
2013/05/10	ME	DS1	12:05:24	M	3.9	102.9	0.50	23.53	27.19	88.26	6.41	8.40	7.49	12
2013/05/10	ME	DS1	12:06:24	T	0.8	100.1	0.14	23.92	26.00	88.65	6.44	11.30	7.50	14
2013/05/10	ME	DS1	12:07:19	B	4.9	56.0	0.54	23.35	28.16	88.74	6.43	8.80	7.52	12
2013/05/10	ME	DS1	12:08:11	M	3.6	62.5	0.25	23.47	27.45	88.33	6.41	8.50	7.53	13
2013/05/10	ME	DS1	12:09:10	T	1.2	91.6	0.25	23.79	25.91	87.92	6.40	9.50	7.54	15
2013/05/10	ME	DS1	12:10:59	B	4.7	47.7	0.17	23.41	27.83	88.69	6.43	9.10	7.57	13
2013/05/10	ME	DS1	12:12:23	M	3.0	55.3	0.45	23.60	26.69	87.78	6.39	10.40	7.59	13
2013/05/10	ME	DS1	12:13:20	T	1.1	106.8	0.58	24.03	25.51	88.37	6.42	9.60	7.61	14
2013/05/10	ME	DS2	12:19:45	B	5.0	97.7	0.19	23.59	27.01	87.99	6.39	30.30	7.67	51
2013/05/10	ME	DS2	12:20:57	M	3.2	74.0	0.85	24.01	26.05	88.58	6.42	18.60	7.67	23
2013/05/10	ME	DS2	12:21:52	T	1.1	136.8	0.07	24.48	25.26	90.26	6.52	7.90	7.70	10
2013/05/10	ME	DS2	12:26:41	B	5.1	99.7	0.10	23.93	26.08	88.21	6.40	32.60	7.69	49
2013/05/10	ME	DS2	12:27:51	M	3.6	17.2	0.56	24.06	25.85	88.69	6.44	20.50	7.70	23
2013/05/10	ME	DS2	12:29:01	T	1.2	90.5	0.34	24.23	24.78	88.98	6.47	7.10	7.70	10
2013/05/10	ME	DS2	12:30:26	B	4.9	109.3	0.27	23.74	26.42	87.87	6.39	17.50	7.70	51
2013/05/10	ME	DS2	12:31:07	M	3.9	85.1	0.48	24.20	25.56	88.75	6.43	13.20	7.71	22
2013/05/10	ME	DS2	12:32:30	T	0.9	117.2	0.55	24.24	24.92	89.04	6.47	6.60	7.71	9
2013/05/10	ME	DS3	12:38:57	B	4.9	52.3	0.48	24.28	25.46	90.55	6.56	8.20	7.76	10
2013/05/10	ME	DS3	12:39:52	M	3.4	122.9	1.09	24.44	25.25	91.13	6.59	8.20	7.76	7
2013/05/10	ME	DS3	12:40:46	T	1.1	245.8	0.16	24.64	24.14	91.32	6.62	6.00	7.74	6
2013/05/10	ME	DS3	12:42:07	B	5.5	114.5	0.70	24.47	25.21	90.91	6.57	7.30	7.75	10
2013/05/10	ME	DS3	12:43:13	M	3.5	78.0	0.41	24.67	24.68	91.29	6.59	6.00	7.75	7
2013/05/10	ME	DS3	12:44:30	T	0.8	81.5	0.61	24.67	24.36	91.08	6.59	5.10	7.74	7
2013/05/10	ME	DS3	12:45:34	B	4.6	32.7	0.48	24.69	24.80	91.16	6.58	6.20	7.75	10
2013/05/10	ME	DS3	12:46:28	M	3.8	79.3	0.62	24.63	24.72	91.05	6.58	6.10	7.75	7
2013/05/10	ME	DS3	12:47:23	T	1.1	43.2	0.67	24.56	24.08	90.45	6.57	5.10	7.73	6
2013/05/10	ME	DS4	12:53:28	B	4.9	74.6	1.21	23.84	26.23	88.59	6.43	12.60	7.74	18
2013/05/10	ME	DS4	12:54:33	M	3.5	8.7	0.61	24.29	25.39	89.57	6.49	11.60	7.73	14
2013/05/10	ME	DS4	12:55:37	T	0.9	94.4	0.60	24.55	24.95	90.94	6.57	6.50	7.74	8
2013/05/10	ME	DS4	12:56:46	B	5.2	237.3	0.05	23.89	26.07	87.76	6.37	12.10	7.72	17
2013/05/10	ME	DS4	12:57:57	M	3.2	359.0	0.59	24.21	25.44	88.93	6.45	10.20	7.72	14
2013/05/10	ME	DS4	12:58:55	T	0.8	5.7	0.74	24.49	25.00	90.41	6.54	6.70	7.73	8
2013/05/10	ME	DS4	12:59:41	B	5.0	70.5	0.60	23.97	25.87	87.92	6.39	10.70	7.72	18
2013/05/10	ME	DS4	13:00:27	M	3.5	16.9	0.30	24.23	25.44	89.00	6.45	11.80	7.72	13
2013/05/10	ME	DS4	13:01:12	T	1.0	94.6	0.32	24.38	25.09	90.08	6.52	8.30	7.73	7
2013/05/10	ME	DS5	13:07:11	B	2.0	156.4	0.09	24.20	25.64	90.21	6.53	8.00	7.74	13
2013/05/10	ME	DS5	13:08:13	T	0.8	248.5	0.34	24.24	25.53	89.61	6.49	9.00	7.73	12
2013/05/10	ME	DS5	13:09:10	B	1.8	78.2	0.26	24.19	25.65	89.30	6.47	9.60	7.73	13
2013/05/10	ME	DS5	13:10:08	T	1.0	340.3	0.24	24.24	25.59	89.48	6.48	8.80	7.73	11
2013/05/10	ME	DS5	13:11:09	B	1.9	47.0	0.39	24.22	25.63	89.37	6.47	8.90	7.73	12
2013/05/10	ME	DS5	13:12:15	T	0.9	50.6	0.50	24.28	25.53	89.56	6.48	8.10	7.73	12
2013/05/10	ME	US1	13:32:47	B	2.8	57.4	0.45	24.22	24.79	88.82	6.46	6.00	7.71	9
2013/05/10	ME	US1	13:33:26	T	1.0	109.9	0.39	24.27	24.00	88.42	6.46	5.70	7.69	7
2013/05/10	ME	US1	13:34:16	B	2.9	66.5	0.39	24.23	24.86	88.02	6.40	7.10	7.68	9
2013/05/10	ME	US1	13:35:08	T	1.0	319.1	0.10	24.24	24.11	88.01	6.43	5.90	7.67	7
2013/05/10	ME	US1	13:36:00	B	3.0	52.9	0.46	24.25	24.81	88.00	6.40	7.00	7.67	9
2013/05/10	ME	US1	13:37:34	T	1.3	131.3	0.63	24.21	24.37	87.78	6.40	6.20	7.67	8
2013/05/10	ME	US2	13:44:03	B	3.0	55.7	0.76	24.20	25.27	88.50	6.42	8.50	7.67	11
2013/05/10	ME	US2	13:45:10	T	1.0	178.5	0.24	24.21	24.36	87.99	6.42	7.50	7.66	11
2013/05/10	ME	US2	13:46:11	B	2.9	44.4	0.33	24.18	25.03	87.98	6.40	8.40	7.66	11
2013/05/10	ME	US2	13:47:08	T	1.2	54.5	0.24	24.20	24.32	87.67	6.40	7.90	7.66	11
2013/05/10	ME	US2	13:48:59	B	2.8	292.4	0.27	24.21	24.79	87.95	6.40	9.10	7.67	10
2013/05/10	ME	US2	13:51:11	T	1.0	148.7	0.54	24.18	24.47	87.63	6.39	8.50	7.66	12
2013/05/10	ME	MW1	11:50:37	B	18.6	346.3	0.31	22.90	30.30	87.08	6.28	4.27	7.79	8
2013/05/10	ME	MW1	11:52:40	M	10.4	34.0	0.33	23.05	29.97	88.05	6.35	3.87	7.81	5
2013/05/10	ME	MW1	11:54:13	T	1.2	89.1	0.30	23.53	28.98	90.73	6.52	3.97	7.82	4
2013/05/10	ME	MW1	11:57:33	B	19.3	29.0	0.83	22.94	30.33	87.40	6.30	5.27	7.84	9
2013/05/10	ME	MW1	11:58:57	M	9.7	18.6	0.45	23.32	29.26	89.08	6.42	4.37	7.82	5
2013/05/10	ME	MW1	12:00:36	T	1.2	42.7	0.32	23.91	28.01	92.35	6.63	3.67	7.83	5
2013/05/10	ME	MW1	12:10:32	B	17.9	61.4	0.29	22.99	30.15	87.35	6.30	5.57	7.88	9
2013/05/10	ME	MW1	12:12:04	M	10.2	80.2	0.86	23.02	30.03	87.63	6.32	5.07	7.86	6
2013/05/10	ME	MW1	12:13:01	T	1.1	74.3	0.61	23.92	27.78	92.50	6.65	3.37	7.85	4
2013/05/10	ME	THB1	13:34:22	B	3.0	35.5	0.32	24.30	25.53	88.38	6.39	8.77	7.76	6
2013/05/10	ME	THB1	13:35:35	T	1.0	314.5	0.35	25.13	24.43	93.30	6.69	4.67	7.77	5
2013/05/10	ME	THB1	13:36:17	B	2.8	26.7	0.22	24.31	25.59	88.26	6.38	8.07	7.75	7
2013/05/10	ME	THB1	13:37:01	T	1.1	314.5	0.35	25.12	24.45	92.98	6.67	4.67	7.76	5
2013/05/10	ME	THB1	13:38:03	B	2.8	295.5	0.39	24.30	25.57	87.46	6.33	8.37	7.74	6
2013/05/10	ME	THB1	13:39:03	T	1.0	314.5	0.35	25.13	24.45	93.16	6.68	4.67	7.76	6
2013/05/10	ME	WSR45C	13:00:34	B	12.0	27.1	0.15	23.88	26.38	86.49	6.27	19.47	7.73	27
2013/05/10	ME	WSR45C	13:01:41	M	6.7	23.0	0.55	23.93	26.02	86.78	6.30	15.27	7.73	14
2013/05/10	ME	WSR45C	13:02:43	T	1.2	72.8	0.92	24.57	23.57	89.24	6.50	4.77	7.70	8
2013/05/10	ME	WSR45C	13:05:44	B	11.8	63.4	0.52	23.88	26.32	86.53	6.28	20.87	7.74	27
2013/05/10	ME	WSR45C	13:07:37	M	6.6	72.9	0.22	23.87	26.07	86.41	6.28	13.27	7.74	15
2013/05/10	ME	WSR45C	13:08:32	T	1.2	72.7	0.60	24.25	23.70	86.80	6.35	5.57	7.70	8
2013/05/10	ME	WSR45C	13:10:20	B	11.7	30.9	0.33	23.95	26.10	86.38	6.27	16.97	7.74	27
2013/05/10	ME	WSR45C	13:11:21	M	6.6	36.0	0.46	23.99	25.93	86.77	6.30	12.87	7.74	14
2013/05/10	ME	WSR45C	13:12:21	T	1.4	72.7	0.60	24.18	24.08	86.95	6.36	5.97	7.72	9
2013/05/10	ME	WSR46	14:07:48	B	8.7	123.0	0.69	23.71	25.33	84.47	6.18	21.47	7.75	20
2013/05/10	ME	WSR46	14:08:31	M	4.9	108.6	1.13	23.93	23.48	82.80	6.10	5.57	7.69	6
2013/05/10	ME	WSR46	14:09:21	T	1.1	119.3	0.90	24.51	22.38	85.24	6.26	4.57	7.68	4
2013/05/10	ME	WSR46	14:14:13	B	8.5	126.9	0.55	23.67	25.68	85.09	6.22	22.17	7.75	20
2013/05/10	ME	WSR46	14:15:30	M	5.0	96.2	0.98	23.87	24.06	83.12	6.11	7.47	7.71	7
2013/05/10	ME	WSR46	14:16:27	T	1.1	118.1	0.92	24.30	22.22	84.87	6.26	3.97	7.68	3
2013/05/10	ME	WSR46	14:20:50	B	8.7	91.9	0.40	23.69	25.55	84.63	6.19	25.77	7.76	20
2013/05/10	ME	WSR46	14:21:35	M	5.3	80.6	0.89	23.90	23.8					