

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)
2014/03/17	MF	DS1	8:08:06	B	2.9	267.9	0.57	17.26	31.93	90.36	7.17	10.45	7.78	14
2014/03/17	MF	DS1	8:08:47	T	0.9	227.8	0.62	17.28	31.84	90.66	7.19	8.69	7.78	11
2014/03/17	MF	DS1	8:09:21	B	3.1	285.3	0.41	17.26	31.91	90.20	7.15	10.32	7.78	13
2014/03/17	MF	DS1	8:10:07	T	1.1	227.8	0.62	17.28	31.84	90.50	7.18	8.55	7.78	12
2014/03/17	MF	DS1	8:10:41	B	3.0	346.5	0.38	17.27	31.90	90.23	7.15	9.90	7.78	12
2014/03/17	MF	DS1	8:11:16	T	0.8	227.8	0.62	17.28	31.83	90.55	7.18	8.14	7.78	11
2014/03/17	MF	DS2	8:16:21	B	3.1	78.6	0.29	17.26	31.94	90.48	7.17	9.69	7.78	10
2014/03/17	MF	DS2	8:16:54	T	1.0	84.7	0.07	17.28	31.89	90.53	7.18	7.73	7.78	10
2014/03/17	MF	DS2	8:17:26	B	3.0	206.8	0.20	17.24	32.00	89.92	7.13	10.60	7.78	10
2014/03/17	MF	DS2	8:18:08	T	0.9	84.7	0.07	17.26	31.94	90.20	7.15	8.82	7.78	10
2014/03/17	MF	DS2	8:18:51	B	3.1	17.9	0.56	17.24	32.01	89.74	7.12	12.10	7.78	11
2014/03/17	MF	DS2	8:19:20	T	1.0	84.7	0.07	17.26	31.95	90.09	7.14	8.83	7.78	11
2014/03/17	MF	DS3	8:24:50	B	1.9	285.4	0.11	17.32	32.02	89.81	7.11	12.10	7.77	19
2014/03/17	MF	DS3	8:25:37	T	1.1	248.2	0.29	17.31	32.02	89.49	7.09	8.45	7.77	16
2014/03/17	MF	DS3	8:26:08	B	1.8	96.1	0.48	17.31	32.02	89.58	7.07	16.70	7.77	19
2014/03/17	MF	DS3	8:26:33	T	1.0	248.2	0.29	17.31	32.02	89.58	7.08	9.88	7.77	17
2014/03/17	MF	DS3	8:27:05	B	2.0	32.8	0.68	17.31	32.02	89.28	7.07	12.29	7.77	18
2014/03/17	MF	DS3	8:27:44	T	0.9	248.2	0.29	17.31	32.02	89.42	7.08	9.87	7.77	17
2014/03/17	MF	DS4	8:32:12	B	3.1	61.6	0.78	17.37	31.99	89.84	7.11	10.39	7.76	11
2014/03/17	MF	DS4	8:32:59	T	0.9	288.8	0.47	17.40	31.98	89.52	7.08	8.14	7.76	11
2014/03/17	MF	DS4	8:34:02	B	3.0	263.3	0.51	17.37	31.99	88.94	7.03	9.70	7.76	12
2014/03/17	MF	DS4	8:34:42	T	1.2	288.8	0.47	17.38	31.99	89.23	7.06	9.78	7.76	12
2014/03/17	MF	DS4	8:35:14	B	3.1	294.5	0.51	17.38	31.99	89.06	7.04	9.44	7.76	13
2014/03/17	MF	DS4	8:35:46	T	1.0	288.8	0.47	17.39	31.99	89.27	7.06	9.21	7.76	11
2014/03/17	MF	DS5	8:41:13	B	5.2	83.2	0.37	17.46	32.08	91.62	7.23	8.29	7.77	12
2014/03/17	MF	DS5	8:41:45	M	3.5	106.2	0.32	17.43	32.01	90.72	7.17	7.73	7.77	10
2014/03/17	MF	DS5	8:42:27	T	0.8	47.4	0.62	17.42	31.98	89.40	7.06	5.73	7.76	9
2014/03/17	MF	DS5	8:43:10	B	4.9	103.5	0.42	17.45	32.06	90.66	7.16	9.04	7.77	12
2014/03/17	MF	DS5	8:43:56	M	3.5	41.4	0.76	17.41	32.00	89.92	7.11	7.19	7.76	11
2014/03/17	MF	DS5	8:44:39	T	1.0	352.2	0.13	17.41	31.98	89.24	7.05	6.17	7.76	10
2014/03/17	MF	DS5	8:45:25	B	4.8	311.8	0.14	17.44	32.05	90.41	7.14	8.98	7.77	11
2014/03/17	MF	DS5	8:46:10	M	3.2	139.4	0.42	17.44	32.04	90.86	7.18	8.98	7.77	10
2014/03/17	MF	DS5	8:47:00	T	0.9	151.7	0.21	17.40	31.98	89.25	7.06	6.28	7.76	8
2014/03/17	MF	US1	9:00:56	B	3.0	158.0	0.05	17.32	31.82	90.07	7.14	10.84	7.77	14
2014/03/17	MF	US1	9:01:23	T	1.0	303.8	1.15	17.33	31.79	89.83	7.12	9.11	7.77	10
2014/03/17	MF	US1	9:02:20	B	3.1	128.3	0.43	17.31	31.82	89.62	7.10	11.33	7.76	13
2014/03/17	MF	US1	9:03:40	T	0.9	303.8	1.15	17.32	31.79	89.56	7.10	9.87	7.76	11
2014/03/17	MF	US1	9:04:09	B	3.1	61.0	0.13	17.31	31.82	89.38	7.09	15.93	7.76	13
2014/03/17	MF	US1	9:04:45	T	1.0	97.4	0.71	17.31	31.81	89.58	7.10	10.34	7.76	11
2014/03/17	MF	US2	9:11:37	B	5.2	66.6	0.99	17.33	31.76	89.05	7.06	14.08	7.76	20
2014/03/17	MF	US2	9:12:26	M	3.7	127.9	0.59	17.32	31.76	88.81	7.04	11.97	7.76	20
2014/03/17	MF	US2	9:13:10	T	1.0	314.1	0.63	17.34	31.74	89.09	7.06	9.48	7.76	12
2014/03/17	MF	US2	9:14:45	B	5.2	276.4	0.38	17.32	31.76	88.54	7.02	14.23	7.76	20
2014/03/17	MF	US2	9:15:26	M	3.7	22.2	0.23	17.32	31.75	88.67	7.03	12.51	7.76	18
2014/03/17	MF	US2	9:16:06	T	0.9	314.1	0.63	17.34	31.74	89.01	7.06	9.31	7.76	13
2014/03/17	MF	US2	9:16:47	B	5.2	197.1	0.29	17.32	31.76	88.49	7.02	14.61	7.76	20
2014/03/17	MF	US2	9:17:25	M	3.5	260.4	0.35	17.32	31.75	88.63	7.03	12.87	7.76	19
2014/03/17	MF	US2	9:18:00	T	0.8	314.1	0.63	17.34	31.74	89.01	7.06	9.36	7.76	14
2014/03/17	MF	MW1	6:32:54	B	17.9	262.5	0.85	17.16	32.40	84.55	6.70	9.32	7.73	12
2014/03/17	MF	MW1	6:33:43	M	10.2	173.5	0.58	17.16	32.38	85.30	6.76	8.07	7.74	8
2014/03/17	MF	MW1	6:34:33	T	0.9	52.7	0.81	17.18	32.29	86.43	6.85	6.51	7.74	7
2014/03/17	MF	MW1	6:35:47	B	17.9	311.5	0.52	17.16	32.39	84.83	6.72	8.23	7.74	12
2014/03/17	MF	MW1	6:36:46	M	10.0	18.4	0.12	17.18	32.31	85.83	6.80	6.23	7.75	7
2014/03/17	MF	MW1	6:37:37	T	1.0	190.5	1.00	17.18	32.31	86.60	6.86	6.48	7.75	8
2014/03/17	MF	MW1	6:38:49	B	18.0	214.3	0.31	17.16	32.40	85.07	6.74	8.78	7.75	12
2014/03/17	MF	MW1	6:39:29	M	10.0	72.5	0.57	17.16	32.40	85.54	6.78	7.64	7.75	9
2014/03/17	MF	MW1	6:40:15	T	1.1	52.7	0.81	17.18	32.30	86.74	6.87	5.55	7.75	7
2014/03/17	MF	THB1	9:29:07	B	3.1	106.7	0.26	17.28	31.94	89.55	7.10	9.61	7.78	11
2014/03/17	MF	THB1	9:29:50	T	1.2	337.5	0.56	17.28	31.92	89.53	7.10	9.13	7.77	10
2014/03/17	MF	THB1	9:30:24	B	3.0	111.9	0.48	17.28	31.91	89.50	7.10	8.27	7.77	11
2014/03/17	MF	THB1	9:31:07	T	1.0	245.6	0.38	17.29	31.90	89.55	7.10	7.57	7.77	11
2014/03/17	MF	THB1	9:31:54	B	3.0	197.9	0.55	17.27	31.95	88.82	7.04	10.25	7.77	12
2014/03/17	MF	THB1	9:32:40	T	1.0	181.8	0.26	17.30	31.88	89.69	7.11	7.09	7.77	10
2014/03/17	MF	THB2	9:38:10	M	1.4	40.0	0.02	17.42	31.88	85.55	6.77	6.59	7.87	6
2014/03/17	MF	THB2	9:39:10	M	1.4	40.0	0.02	17.43	31.88	85.56	6.76	6.39	7.87	5
2014/03/17	MF	THB2	9:40:15	M	1.4	40.0	0.02	17.44	31.89	85.56	6.76	6.49	7.87	5
2014/03/17	MF	WSR45C	7:08:42	B	12.0	208.2	0.76	17.33	31.70	88.77	7.04	15.69	7.76	22
2014/03/17	MF	WSR45C	7:09:39	M	6.6	277.6	0.91	17.33	31.69	89.21	7.07	16.33	7.76	19
2014/03/17	MF	WSR45C	7:10:33	T	0.9	267.2	0.58	17.33	31.69	89.73	7.12	12.85	7.76	15
2014/03/17	MF	WSR45C	7:11:30	B	12.2	236.1	0.34	17.33	31.69	88.79	7.04	18.97	7.76	21
2014/03/17	MF	WSR45C	7:12:19	M	6.7	216.4	0.28	17.33	31.69	89.25	7.08	12.30	7.76	18
2014/03/17	MF	WSR45C	7:13:02	T	0.9	257.4	0.48	17.32	31.67	89.79	7.12	6.73	7.76	14
2014/03/17	MF	WSR45C	7:14:00	B	12.0	257.8	0.45	17.33	31.70	88.85	7.05	13.25	7.76	22
2014/03/17	MF	WSR45C	7:14:59	M	7.1	227.2	0.42	17.33	31.70	89.13	7.07	14.85	7.76	18
2014/03/17	MF	WSR45C	7:15:45	T	1.0	262.4	1.25	17.33	31.69	89.68	7.11	11.82	7.76	14
2014/03/17	MF	WSR46	7:37:25	B	9.6	286.3	0.77	17.27	31.80	90.12	7.15	32.27	7.79	22
2014/03/17	MF	WSR46	7:38:26	M	4.5	300.0	0.64	17.27	31.78	90.24	7.16	22.39	7.79	13
2014/03/17	MF	WSR46	7:39:12	T	1.0	313.9	1.28	17.28	31.72	90.80	7.21	15.07	7.79	14
2014/03/17	MF	WSR46	7:40:02	B	8.9	294.9	1.05	17.27	31.81	89.94	7.14	31.75	7.79	21
2014/03/17	MF	WSR46	7:40:49	M	5.2	310.5	1.28	17.27	31.76	90.24	7.16	21.43	7.79	15
2014/03/17	MF	WSR46	7:41:40	T	0.8	313.9	1.28	17.28	31.69	90.76	7.20	12.08	7.79	13
2014/03/17	MF	WSR46	7:43:15	B	9.4	268.4	1.07	17.27	31.81	89.79	7.12	35.35	7.79	22
2014/03/17	MF	WSR46	7:44:08	M	5.4	306.1	0.91	17.27	31.78	90.07	7.15	23.96	7.79	14
2014/03/17	MF	WSR46	7:45:02	T	0.8	313.9	1.28	17.28	31.75	90.55	7.18	15.14	7.79	14

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)
2014/03/17	ME	DS1	13:09:43	B	2.9	49.0	1.56	17.32	31.89	91.16	7.22	7.74	7.76	13
2014/03/17	ME	DS1	13:10:15	T	1.1	89.8	0.50	17.37	31.85	90.76	7.18	7.25	7.76	10
2014/03/17	ME	DS1	13:10:43	B	2.7	285.3	0.94	17.32	31.87	90.41	7.16	7.01	7.76	11
2014/03/17	ME	DS1	13:11:16	T	0.9	89.8	0.50	17.33	31.86	90.34	7.16	6.91	7.76	10
2014/03/17	ME	DS1	13:11:45	B	2.7	179.4	0.09	17.30	31.89	90.07	7.14	8.17	7.76	12
2014/03/17	ME	DS1	13:12:14	T	0.9	143.5	0.23	17.40	31.84	90.72	7.18	6.51	7.76	8
2014/03/17	ME	DS2	13:17:17	B	4.0	68.0	0.40	17.34	31.83	90.28	7.15	19.43	7.77	17
2014/03/17	ME	DS2	13:17:47	M	3.0	59.8	0.65	17.47	31.82	90.11	7.14	11.46	7.76	17
2014/03/17	ME	DS2	13:18:18	T	0.9	285.1	0.48	17.35	31.81	90.28	7.15	11.14	7.76	18
2014/03/17	ME	DS2	13:18:51	B	4.0	68.0	0.40	17.32	31.83	89.75	7.11	14.99	7.75	18
2014/03/17	ME	DS2	13:19:17	M	3.1	214.9	0.33	17.34	31.82	89.75	7.11	12.40	7.75	18
2014/03/17	ME	DS2	13:19:46	T	1.0	243.8	0.30	17.33	31.81	89.90	7.12	9.78	7.75	16
2014/03/17	ME	DS2	13:20:17	B	3.8	229.7	0.43	17.36	31.81	89.99	7.13	11.35	7.76	18
2014/03/17	ME	DS2	13:21:11	M	3.1	352.8	0.27	17.34	31.81	90.06	7.14	11.15	7.75	18
2014/03/17	ME	DS2	13:21:39	T	1.0	243.8	0.30	17.40	31.80	90.68	7.18	8.84	7.76	17
2014/03/17	ME	DS3	13:25:53	B	5.0	136.6	0.38	17.36	31.84	90.25	7.15	6.54	7.75	9
2014/03/17	ME	DS3	13:26:34	M	3.3	0.1	0.60	17.48	31.80	90.79	7.17	6.68	7.75	8
2014/03/17	ME	DS3	13:27:07	T	0.9	308.1	0.50	17.48	31.81	90.94	7.19	6.71	7.75	9
2014/03/17	ME	DS3	13:27:47	B	4.9	274.6	1.87	17.46	31.82	90.53	7.16	6.41	7.75	8
2014/03/17	ME	DS3	13:28:20	M	3.7	24.3	0.36	17.45	31.82	90.63	7.17	6.69	7.75	9
2014/03/17	ME	DS3	13:28:58	T	1.0	308.1	0.50	17.54	31.81	91.30	7.21	6.46	7.75	10
2014/03/17	ME	DS3	13:29:32	B	5.1	218.8	0.59	17.37	31.83	90.08	7.13	6.32	7.75	8
2014/03/17	ME	DS3	13:30:06	M	3.6	319.4	0.17	17.41	31.81	90.14	7.13	6.75	7.75	9
2014/03/17	ME	DS3	13:30:36	T	0.9	177.7	0.43	17.52	31.81	91.13	7.20	6.28	7.75	8
2014/03/17	ME	DS4	13:37:53	B	7.7	157.4	0.14	17.34	31.91	89.72	7.10	21.71	7.76	19
2014/03/17	ME	DS4	13:38:23	M	5.3	9.7	0.19	17.34	31.90	89.58	7.09	24.00	7.75	20
2014/03/17	ME	DS4	13:38:54	T	0.9	177.7	0.43	17.37	31.85	90.25	7.14	23.29	7.75	17
2014/03/17	ME	DS4	13:39:38	B	8.0	325.5	0.44	17.34	31.91	89.13	7.06	17.56	7.75	21
2014/03/17	ME	DS4	13:40:10	M	5.0	121.0	0.63	17.35	31.89	89.30	7.07	21.79	7.75	19
2014/03/17	ME	DS4	13:40:43	T	1.1	247.5	0.08	17.41	31.84	90.30	7.14	21.00	7.75	17
2014/03/17	ME	DS4	13:41:23	B	7.9	65.3	0.28	17.35	31.89	89.31	7.07	23.36	7.75	21
2014/03/17	ME	DS4	13:41:57	M	4.9	118.3	0.20	17.35	31.89	89.48	7.08	22.27	7.75	20
2014/03/17	ME	DS4	13:42:32	T	1.0	137.8	0.56	17.42	31.83	90.52	7.16	21.79	7.75	17
2014/03/17	ME	DS5	13:47:08	B	8.9	144.8	0.50	17.34	31.89	89.28	7.07	23.65	7.75	21
2014/03/17	ME	DS5	13:47:43	M	5.6	339.2	0.47	17.34	31.85	89.44	7.08	26.90	7.75	18
2014/03/17	ME	DS5	13:48:19	T	1.0	137.8	0.56	17.40	31.77	90.24	7.14	17.05	7.75	14
2014/03/17	ME	DS5	13:49:03	B	8.8	144.8	0.50	17.34	31.88	88.99	7.05	26.94	7.75	21
2014/03/17	ME	DS5	13:49:37	M	5.6	89.5	0.22	17.34	31.84	89.29	7.07	24.56	7.75	19
2014/03/17	ME	DS5	13:50:11	T	0.9	317.5	0.30	17.39	31.77	90.23	7.14	16.62	7.75	16
2014/03/17	ME	DS5	13:50:53	B	8.9	5.0	0.49	17.33	31.88	89.01	7.05	27.41	7.75	21
2014/03/17	ME	DS5	13:51:20	M	5.5	134.8	0.38	17.35	31.80	89.39	7.08	25.88	7.75	18
2014/03/17	ME	DS5	13:51:51	T	1.0	317.5	0.30	17.39	31.79	90.13	7.14	16.68	7.75	15
2014/03/17	ME	US1	12:46:15	B	2.8	30.6	0.37	17.61	31.97	93.03	7.33	6.65	7.77	8
2014/03/17	ME	US1	12:46:50	T	1.0	26.2	0.66	17.66	31.94	93.04	7.32	5.41	7.77	8
2014/03/17	ME	US1	12:47:21	B	2.9	134.2	0.20	17.41	32.01	90.68	7.17	11.95	7.75	9
2014/03/17	ME	US1	12:48:01	T	1.0	26.2	0.66	17.61	31.95	91.97	7.24	6.62	7.76	8
2014/03/17	ME	US1	12:48:35	B	2.8	328.5	0.38	17.41	32.00	90.15	7.12	11.86	7.74	10
2014/03/17	ME	US1	12:49:06	T	0.9	222.3	0.90	17.64	31.93	92.16	7.25	5.39	7.76	6
2014/03/17	ME	US2	13:00:42	B	2.8	115.3	0.35	17.46	32.00	89.42	7.06	15.43	7.74	22
2014/03/17	ME	US2	13:01:08	T	1.0	289.3	0.02	17.48	32.00	89.69	7.08	16.85	7.74	16
2014/03/17	ME	US2	13:01:42	B	2.8	182.9	0.18	17.47	32.00	89.51	7.07	14.54	7.74	21
2014/03/17	ME	US2	13:02:18	T	1.1	289.3	0.02	17.48	32.00	89.82	7.09	15.58	7.74	19
2014/03/17	ME	US2	13:02:52	B	2.9	307.7	0.56	17.47	32.00	89.51	7.07	15.41	7.74	21
2014/03/17	ME	US2	13:03:21	T	1.0	289.3	0.02	17.48	32.00	89.81	7.09	15.45	7.74	18
2014/03/17	ME	MW1	14:28:59	B	17.5	212.9	0.59	17.36	32.46	86.23	6.80	5.76	7.75	9
2014/03/17	ME	MW1	14:29:59	M	10.3	167.2	0.49	17.37	32.43	87.05	6.87	5.64	7.75	8
2014/03/17	ME	MW1	14:30:59	T	1.0	78.8	0.66	17.35	32.42	87.61	6.91	5.90	7.74	9
2014/03/17	ME	MW1	14:31:59	B	17.9	340.4	0.59	17.39	32.43	86.45	6.82	5.77	7.74	10
2014/03/17	ME	MW1	14:32:59	M	10.2	57.6	0.60	17.37	32.43	86.83	6.85	5.24	7.74	8
2014/03/17	ME	MW1	14:33:59	T	0.8	81.1	0.81	17.54	32.11	89.98	7.09	4.81	7.75	9
2014/03/17	ME	MW1	14:34:59	B	17.0	342.7	0.44	17.39	32.41	86.73	6.84	5.37	7.74	10
2014/03/17	ME	MW1	14:35:59	M	10.1	333.7	0.12	17.35	32.41	86.82	6.85	5.84	7.74	8
2014/03/17	ME	MW1	14:36:59	T	1.0	99.1	0.45	17.48	32.18	89.38	7.05	5.00	7.75	8
2014/03/17	ME	THB1	11:37:20	B	3.1	344.4	0.36	17.34	31.83	87.88	6.96	9.28	7.68	13
2014/03/17	ME	THB1	11:37:50	T	1.0	203.1	0.39	17.48	31.81	88.64	7.00	6.23	7.69	11
2014/03/17	ME	THB1	11:38:21	B	2.9	83.5	0.67	17.36	31.84	88.11	6.98	9.51	7.69	13
2014/03/17	ME	THB1	11:38:13	T	1.1	78.0	0.69	17.44	31.84	88.58	7.00	13.64	7.70	10
2014/03/17	ME	THB1	11:39:59	B	3.0	83.5	0.67	17.35	31.86	87.95	6.96	9.01	7.71	14
2014/03/17	ME	THB1	11:41:00	T	1.1	78.0	0.69	17.43	31.85	88.74	7.02	11.98	7.71	11
2014/03/17	ME	THB2	11:55:10	M	1.4	40.0	0.03	17.48	31.88	83.26	6.58	7.99	7.84	7
2014/03/17	ME	THB2	11:56:10	M	1.4	40.0	0.03	17.48	31.88	82.05	6.48	8.39	7.85	7
2014/03/17	ME	THB2	11:57:10	M	1.4	40.0	0.03	17.49	31.87	82.95	6.55	7.49	7.85	8
2014/03/17	ME	WSR45C	13:56:40	B	11.8	349.2	0.36	17.32	31.94	88.67	7.02	26.34	7.76	24
2014/03/17	ME	WSR45C	13:57:11	M	7.1	61.1	0.84	17.33	31.90	88.85	7.04	31.12	7.75	24
2014/03/17	ME	WSR45C	13:57:44	T	1.0	317.5	0.30	17.36	31.89	89.49	7.08	19.86	7.75	21
2014/03/17	ME	WSR45C	13:58:33	B	11.9	345.0	0.48	17.32	31.93	88.23	6.99	23.05	7.75	26
2014/03/17	ME	WSR45C	13:59:05	M	7.2	86.5	0.43	17.34	31.89	88.66	7.02	27.65	7.75	25
2014/03/17	ME	WSR45C	13:59:44	T	1.1	78.8	0.90	17.45	31.80	89.96	7.11	13.53	7.75	20
2014/03/17	ME	WSR45C	14:00:32	B	11.8	108.9	0.52	17.32	31.92	88.38	7.00	21.80	7.75	25
2014/03/17	ME	WSR45C	14:01:04	M	7.2	115.5	0.67	17.33	31.91	88.69	7.02	30.72	7.75	24
2014/03/17	ME	WSR45C	14:01:43	T	1.2	15.2	0.20	17.42	31.81	89.60	7.10	15.04	7.75	20
2014/03/17	ME	WSR46	12:27:16	B	8.8	143.0	0.95	17.35	31.83	89.55	7.09	16.89	7.77	14
2014/03/17	ME	WSR46	12:27:57	M	5.7	299.7	0.11	17.37	31.80	89.65	7.10	11.98	7.76	14
2014/03/17	ME	WSR46	12:28:29	T	1.1	85.9	0.46	17.49	31.52	90.47	7.16	7.43	7.75	11
2014/03/17	ME	WSR46	12:29:15	B	9.1	99.9	0.19	17.34	31.83	88.98	7.05	15.83	7.75	14
2014/03/17	ME	WSR46	12:30:03											