

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)
2014/03/05	MF	DS1	8:49:29	B	3.2	266.3	0.29	17.79	30.84	101.70	8.04	4.20	7.92	6
2014/03/05	MF	DS1	8:50:09	T	1.1	201.1	0.18	17.83	30.57	96.89	7.66	5.30	7.92	5
2014/03/05	MF	DS1	8:50:59	B	3.0	342.2	0.41	17.80	30.79	96.30	7.61	5.60	7.94	7
2014/03/05	MF	DS1	8:51:59	T	1.2	283.7	0.38	17.84	30.43	96.50	7.64	4.60	7.93	5
2014/03/05	MF	DS1	8:52:59	B	3.0	342.2	0.41	17.81	30.75	96.21	7.60	4.80	7.94	6
2014/03/05	MF	DS1	8:53:59	T	1.3	299.2	0.36	17.85	30.42	96.42	7.63	4.70	7.93	5
2014/03/05	MF	DS2	8:58:59	B	2.9	168.9	0.31	17.76	30.95	98.26	7.76	5.90	7.96	6
2014/03/05	MF	DS2	8:59:59	T	1.0	296.3	0.63	17.77	30.84	96.76	7.65	4.60	7.96	6
2014/03/05	MF	DS2	9:00:59	B	3.0	351.7	0.72	17.76	30.95	96.47	7.62	6.00	7.97	7
2014/03/05	MF	DS2	9:01:59	T	1.2	343.6	0.95	17.78	30.83	96.78	7.65	4.50	7.97	6
2014/03/05	MF	DS2	9:02:59	B	3.1	274.2	0.44	17.77	30.94	96.28	7.61	6.00	7.97	7
2014/03/05	MF	DS2	9:03:59	T	1.0	343.6	0.95	17.77	30.84	96.69	7.64	4.70	7.97	6
2014/03/05	MF	DS3	9:09:19	B	2.1	286.6	0.43	17.72	31.04	98.24	7.76	5.50	7.98	5
2014/03/05	MF	DS3	9:10:04	T	1.0	82.9	0.06	17.72	31.04	97.04	7.67	5.60	7.98	5
2014/03/05	MF	DS3	9:11:59	B	2.0	121.2	0.23	17.72	31.04	96.84	7.65	6.20	7.98	5
2014/03/05	MF	DS3	9:11:59	T	1.0	315.0	0.08	17.72	31.04	97.05	7.67	5.30	7.98	6
2014/03/05	MF	DS3	9:12:59	B	2.2	281.7	0.50	17.72	31.04	96.76	7.65	5.50	7.98	5
2014/03/05	MF	DS3	9:13:59	T	1.1	115.4	0.56	17.72	31.04	96.97	7.66	6.00	7.98	5
2014/03/05	MF	DS4	9:19:19	B	4.0	291.4	0.17	17.74	31.20	97.51	7.70	9.10	7.98	8
2014/03/05	MF	DS4	9:19:59	M	3.1	342.4	0.28	17.74	31.18	96.21	7.59	7.10	7.98	8
2014/03/05	MF	DS4	9:20:59	T	1.2	217.6	0.18	17.73	31.17	96.82	7.64	7.00	7.98	7
2014/03/05	MF	DS4	9:21:59	B	3.8	254.7	0.53	17.75	31.23	95.62	7.54	9.00	7.98	8
2014/03/05	MF	DS4	9:22:59	M	3.0	169.7	0.38	17.74	31.21	95.73	7.55	10.10	7.98	8
2014/03/05	MF	DS4	9:23:59	T	0.9	90.0	0.17	17.74	31.18	96.24	7.60	7.10	7.98	7
2014/03/05	MF	DS4	9:24:59	B	4.0	177.2	0.41	17.75	31.21	95.54	7.54	7.90	7.98	8
2014/03/05	MF	DS4	9:25:59	M	3.2	198.5	0.46	17.75	31.23	95.55	7.54	8.30	7.98	7
2014/03/05	MF	DS4	9:26:59	T	1.0	173.3	0.63	17.74	31.19	96.16	7.59	7.70	7.97	7
2014/03/05	MF	DS5	9:31:40	B	5.8	261.7	0.16	17.81	31.32	96.49	7.60	10.00	7.97	10
2014/03/05	MF	DS5	9:32:19	M	3.8	258.0	0.46	17.81	31.32	95.80	7.55	9.20	7.97	9
2014/03/05	MF	DS5	9:33:09	T	1.0	35.7	0.35	17.81	31.32	96.00	7.56	10.50	7.98	9
2014/03/05	MF	DS5	9:33:59	B	6.0	57.9	0.57	17.82	31.33	95.41	7.51	8.90	7.98	10
2014/03/05	MF	DS5	9:37:24	M	3.9	340.5	0.35	17.83	31.34	94.93	7.47	8.80	7.98	9
2014/03/05	MF	DS5	9:38:09	T	1.1	242.4	0.53	17.84	31.34	95.13	7.49	8.30	7.98	9
2014/03/05	MF	DS5	9:38:59	B	5.9	256.8	0.02	17.84	31.34	94.64	7.45	8.50	7.98	9
2014/03/05	MF	DS5	9:39:59	M	3.9	177.0	0.74	17.84	31.34	94.74	7.46	7.80	7.98	9
2014/03/05	MF	DS5	9:40:59	T	1.1	320.0	0.20	17.83	31.34	95.05	7.48	7.80	7.98	9
2014/03/05	MF	US1	9:58:09	B	3.1	260.9	0.47	17.90	30.35	99.51	7.87	4.60	7.97	5
2014/03/05	MF	US1	9:58:59	T	1.2	320.7	0.56	17.90	30.35	97.10	7.68	5.30	7.97	4
2014/03/05	MF	US1	9:59:59	B	3.1	260.9	0.47	17.90	30.35	96.30	7.62	4.60	7.96	5
2014/03/05	MF	US1	10:00:59	T	1.1	230.6	0.26	17.90	30.35	96.61	7.64	5.10	7.96	4
2014/03/05	MF	US1	10:01:59	B	3.2	273.1	0.20	17.90	30.35	96.31	7.62	4.90	7.96	4
2014/03/05	MF	US1	10:02:59	T	1.1	236.8	0.28	17.90	30.36	96.42	7.63	4.80	7.95	4
2014/03/05	MF	US2	10:07:49	B	5.2	262.5	0.58	17.87	30.55	96.86	7.66	7.20	7.95	10
2014/03/05	MF	US2	10:08:29	M	3.5	250.3	0.39	17.87	30.56	96.46	7.62	8.20	7.95	7
2014/03/05	MF	US2	10:09:19	T	0.9	236.8	0.28	17.87	30.51	96.67	7.64	6.40	7.96	6
2014/03/05	MF	US2	10:10:09	M	4.7	346.4	1.11	17.87	30.56	95.97	7.58	6.60	7.95	10
2014/03/05	MF	US2	10:10:59	B	3.4	29.0	0.23	17.87	30.56	96.28	7.61	7.30	7.95	6
2014/03/05	MF	US2	10:11:59	T	1.1	274.5	0.62	17.88	30.49	95.99	7.67	4.30	7.95	6
2014/03/05	MF	US2	10:12:59	B	5.0	152.8	0.04	17.87	30.56	96.19	7.60	6.10	7.95	10
2014/03/05	MF	US2	10:13:59	M	3.5	201.9	0.55	17.87	30.55	96.30	7.61	7.10	7.95	6
2014/03/05	MF	US2	10:14:59	T	1.2	263.0	0.37	17.89	30.50	96.71	7.64	4.50	7.95	5
2014/03/05	MF	MW1	8:54:36	B	19.2	258.4	0.12	17.75	32.03	90.02	7.07	3.04	7.78	4
2014/03/05	MF	MW1	8:55:51	M	10.5	22.4	0.60	17.75	32.03	90.64	7.12	2.52	7.80	2
2014/03/05	MF	MW1	8:56:37	T	0.9	87.0	0.72	17.78	31.60	92.08	7.24	2.40	7.81	3
2014/03/05	MF	MW1	8:57:47	B	19.0	349.3	0.32	17.75	32.08	89.81	7.05	2.80	7.82	4
2014/03/05	MF	MW1	8:58:31	M	10.6	251.1	0.52	17.77	31.85	90.96	7.15	2.45	7.83	3
2014/03/05	MF	MW1	8:59:38	T	0.9	87.0	0.72	17.77	31.64	92.21	7.25	2.48	7.83	4
2014/03/05	MF	MW1	9:00:51	B	19.2	37.8	0.76	17.75	32.13	89.70	7.04	3.34	7.83	3
2014/03/05	MF	MW1	9:01:40	M	10.3	301.5	0.63	17.75	32.09	90.46	7.10	2.62	7.83	3
2014/03/05	MF	MW1	9:02:34	T	0.9	87.0	0.72	17.77	31.75	92.12	7.24	2.55	7.84	3
2014/03/05	MF	THB1	9:57:26	B	3.2	93.3	0.22	17.81	31.16	95.52	7.53	4.00	7.85	6
2014/03/05	MF	THB1	9:58:18	T	0.9	98.1	0.48	17.85	30.93	95.46	7.53	3.62	7.85	4
2014/03/05	MF	THB1	9:59:12	B	3.0	321.2	0.06	17.82	31.15	93.89	7.40	4.34	7.84	5
2014/03/05	MF	THB1	10:00:02	T	1.0	98.1	0.48	17.85	30.91	95.20	7.51	3.60	7.85	4
2014/03/05	MF	THB1	10:01:00	B	2.9	65.3	0.69	17.83	31.06	94.27	7.43	4.52	7.84	5
2014/03/05	MF	THB1	10:02:00	T	1.3	323.2	0.17	17.84	30.97	94.98	7.49	3.93	7.85	4
2014/03/05	MF	THB2	10:05:10	M	1.4	40.0	0.03	17.71	31.41	91.55	7.22	7.79	7.85	8
2014/03/05	MF	THB2	10:06:13	M	1.4	40.0	0.03	17.70	31.41	90.03	7.10	7.99	7.86	7
2014/03/05	MF	THB2	10:07:10	M	1.4	40.0	0.03	17.71	31.41	89.71	7.08	6.79	7.86	7
2014/03/05	MF	WSR45C	9:31:26	B	11.7	287.1	0.40	17.78	31.91	91.97	7.22	11.05	7.85	10
2014/03/05	MF	WSR45C	9:32:16	M	6.5	264.1	0.68	17.88	31.02	93.55	7.37	3.04	7.85	4
2014/03/05	MF	WSR45C	9:33:04	T	1.2	33.6	0.62	17.86	30.97	94.76	7.47	2.84	7.84	4
2014/03/05	MF	WSR45C	9:34:06	B	12.2	291.7	0.49	17.78	31.96	91.18	7.16	11.02	7.84	10
2014/03/05	MF	WSR45C	9:35:03	M	6.6	236.3	0.92	17.88	31.03	93.53	7.37	3.02	7.84	4
2014/03/05	MF	WSR45C	9:36:08	T	1.1	255.1	0.80	17.86	30.95	94.78	7.47	2.94	7.84	3
2014/03/05	MF	WSR45C	9:37:31	B	12.9	163.2	0.18	17.78	32.00	91.09	7.15	12.93	7.84	10
2014/03/05	MF	WSR45C	9:38:21	M	7.3	274.0	1.15	17.80	31.79	91.52	7.19	6.47	7.84	4
2014/03/05	MF	WSR45C	9:39:16	T	1.3	262.0	1.26	17.87	30.97	94.18	7.42	2.96	7.84	4
2014/03/05	MF	WSR46	10:33:05	B	9.0	332.4	0.38	17.88	31.08	93.81	7.39	10.26	7.82	9
2014/03/05	MF	WSR46	10:34:03	M	5.7	279.5	0.97	17.88	31.05	93.76	7.39	8.98	7.82	10
2014/03/05	MF	WSR46	10:35:03	T	0.8	326.9	0.80	17.88	31.06	94.29	7.43	6.38	7.82	9
2014/03/05	MF	WSR46	10:35:48	B	9.0	323.9	0.68	17.88	31.08	93.29	7.35	10.25	7.82	10
2014/03/05	MF	WSR46	10:36:32	M	5.6	320.4	0.55	17.88	31.07	93.65	7.38	7.62	7.82	8
2014/03/05	MF	WSR46	10:37:16	T	1.0	289.1	0.83	17.88	31.06	94.20	7.42	6.36	7.82	8
2014/03/05	MF	WSR46	10:38:17	B	9.2	297.9	0.53	17.88	31.09	93.24	7.34	10.83	7.82	10
2014/03/05	MF	WSR46	10:39:03	M	5.6	297.5	0.74	17.88	31.08	93.66	7.38	8.97	7.82	9
2014/03/05	MF													

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)
2014/03/05	ME	DS1	14:13:09	B	3.9	347.9	0.29	17.86	30.61	95.99	7.59	12.80	7.85	17
2014/03/05	ME	DS1	14:13:59	M	3.1	56.2	0.24	17.88	30.55	96.18	7.60	11.90	7.87	18
2014/03/05	ME	DS1	14:14:59	T	1.0	322.9	1.02	17.91	30.44	99.66	7.88	6.30	7.91	11
2014/03/05	ME	DS1	14:16:04	B	3.9	354.2	0.95	17.87	30.59	95.47	7.54	15.20	7.90	18
2014/03/05	ME	DS1	14:17:05	M	3.0	172.4	1.08	17.88	30.57	95.06	7.51	14.20	7.92	17
2014/03/05	ME	DS1	14:18:04	T	0.9	36.3	0.55	17.90	30.50	97.55	7.71	9.00	7.93	11
2014/03/05	ME	DS1	14:19:04	B	4.1	178.9	0.36	17.86	30.62	95.05	7.51	16.80	7.92	18
2014/03/05	ME	DS1	14:20:12	M	3.0	56.2	0.24	17.86	30.61	94.64	7.48	16.30	7.93	18
2014/03/05	ME	DS1	14:21:04	T	1.1	31.7	0.65	17.89	30.52	96.13	7.60	11.20	7.94	11
2014/03/05	ME	DS2	14:26:29	B	5.0	287.5	0.23	17.84	31.02	96.19	7.59	8.10	7.94	8
2014/03/05	ME	DS2	14:27:39	M	3.5	233.1	0.37	17.88	30.56	94.69	7.48	11.10	7.95	7
2014/03/05	ME	DS2	14:28:49	T	1.2	314.3	0.17	17.91	30.48	97.96	7.74	6.70	7.95	7
2014/03/05	ME	DS2	14:29:49	B	5.0	287.5	0.23	17.86	30.83	94.47	7.46	7.80	7.94	8
2014/03/05	ME	DS2	14:30:49	M	3.5	233.1	0.37	17.87	30.61	94.46	7.46	11.30	7.94	7
2014/03/05	ME	DS2	14:31:39	T	0.8	228.3	1.20	17.91	30.49	97.14	7.67	7.40	7.96	7
2014/03/05	ME	DS2	14:32:39	B	5.1	95.0	0.16	17.84	31.02	93.26	7.35	8.00	7.94	8
2014/03/05	ME	DS2	14:33:39	M	3.6	161.5	0.84	17.91	30.50	96.43	7.62	6.70	7.96	7
2014/03/05	ME	DS2	14:34:39	T	0.9	300.0	0.23	17.91	30.50	97.42	7.70	6.40	7.96	7
2014/03/05	ME	DS3	14:39:30	B	6.0	341.9	0.75	17.87	30.74	95.79	7.56	5.00	7.95	8
2014/03/05	ME	DS3	14:40:14	M	4.0	111.8	0.42	17.90	30.57	95.29	7.53	4.60	7.95	5
2014/03/05	ME	DS3	14:40:59	T	1.0	84.2	0.13	17.91	30.49	97.47	7.70	4.80	7.97	5
2014/03/05	ME	DS3	14:41:59	B	5.9	112.3	0.31	17.88	30.69	95.18	7.51	5.10	7.95	7
2014/03/05	ME	DS3	14:42:59	M	4.1	358.1	0.52	17.91	30.50	96.56	7.63	5.10	7.97	5
2014/03/05	ME	DS3	14:43:59	T	0.9	336.7	0.77	17.91	30.51	97.45	7.70	4.90	7.97	5
2014/03/05	ME	DS3	14:44:59	B	6.0	179.5	0.32	17.87	30.81	94.66	7.47	4.60	7.95	7
2014/03/05	ME	DS3	14:45:59	M	4.1	353.6	0.75	17.91	30.52	96.44	7.62	5.10	7.97	5
2014/03/05	ME	DS3	14:46:59	T	0.9	335.5	0.38	17.92	30.50	97.43	7.70	5.40	7.97	4
2014/03/05	ME	DS4	14:52:09	B	7.1	251.9	0.31	17.80	31.43	101.16	7.96	5.60	7.95	5
2014/03/05	ME	DS4	14:53:09	M	4.5	85.2	0.76	17.89	30.72	95.69	7.55	3.80	7.97	5
2014/03/05	ME	DS4	14:53:59	T	1.0	42.1	0.05	17.91	30.49	97.07	7.67	5.90	7.98	4
2014/03/05	ME	DS4	14:58:15	B	6.9	48.4	0.33	17.80	31.46	91.78	7.22	4.70	7.96	5
2014/03/05	ME	DS4	14:58:52	M	4.6	253.5	0.77	17.90	30.68	94.75	7.48	4.60	7.98	5
2014/03/05	ME	DS4	14:59:49	T	1.0	282.4	0.68	17.92	30.50	97.53	7.70	4.70	7.98	5
2014/03/05	ME	DS4	15:00:49	B	7.0	13.0	0.91	17.81	31.38	92.55	7.29	4.70	7.96	5
2014/03/05	ME	DS4	15:01:49	M	4.3	88.1	0.62	17.90	30.66	96.02	7.58	4.30	7.98	5
2014/03/05	ME	DS4	15:02:49	T	0.9	239.2	0.75	17.91	30.50	97.50	7.70	4.30	7.99	4
2014/03/05	ME	DS5	15:07:59	B	8.0	296.8	0.54	17.78	31.59	92.20	7.25	4.90	7.96	4
2014/03/05	ME	DS5	15:08:59	M	4.9	127.6	1.03	17.86	30.97	94.78	7.47	4.00	7.97	4
2014/03/05	ME	DS5	15:09:59	T	1.1	59.4	0.55	17.92	30.53	97.45	7.70	5.30	7.99	4
2014/03/05	ME	DS5	15:10:59	B	7.9	347.2	0.69	17.78	31.60	91.79	7.22	5.20	7.96	4
2014/03/05	ME	DS5	15:11:59	M	5.0	115.4	0.31	17.87	30.87	92.37	7.29	4.10	7.98	3
2014/03/05	ME	DS5	15:12:59	T	1.1	10.0	0.34	17.93	30.52	97.33	7.69	5.80	7.98	4
2014/03/05	ME	DS5	15:13:59	B	8.0	180.6	0.20	17.79	31.58	91.86	7.23	5.30	7.95	4
2014/03/05	ME	DS5	15:15:16	M	4.8	296.9	0.08	17.90	30.65	97.31	7.68	3.70	7.98	4
2014/03/05	ME	DS5	15:15:59	T	0.9	309.5	0.89	17.92	30.52	97.60	7.71	6.00	7.98	4
2014/03/05	ME	US1	15:30:59	B	3.0	93.0	0.72	17.86	30.92	99.47	7.85	4.50	8.00	5
2014/03/05	ME	US1	15:31:59	T	1.1	211.5	0.79	17.89	30.69	99.56	7.86	4.00	8.00	4
2014/03/05	ME	US1	15:32:59	M	3.2	237.7	0.42	17.93	30.84	98.66	7.78	4.90	8.00	5
2014/03/05	ME	US1	15:33:59	T	1.0	7.5	0.32	17.89	30.68	94.87	7.67	3.90	8.00	3
2014/03/05	ME	US1	15:34:59	B	3.0	199.9	0.46	17.87	30.91	99.34	7.83	3.90	8.00	5
2014/03/05	ME	US1	15:35:59	T	1.0	278.6	0.63	17.88	30.80	99.33	7.84	4.40	8.00	4
2014/03/05	ME	US2	15:40:59	B	2.8	33.6	0.55	17.88	31.32	95.53	7.51	7.40	7.99	9
2014/03/05	ME	US2	15:41:59	T	1.1	278.6	0.63	17.90	30.92	97.90	7.72	4.90	8.00	5
2014/03/05	ME	US2	15:42:59	M	3.0	33.1	0.55	17.89	31.18	96.41	7.59	7.10	7.99	8
2014/03/05	ME	US2	15:43:59	T	0.9	44.9	0.69	17.90	30.79	99.77	7.87	4.40	8.01	6
2014/03/05	ME	US2	15:44:59	B	2.9	152.7	1.24	17.88	31.23	96.10	7.56	6.80	7.99	8
2014/03/05	ME	US2	15:45:59	T	1.0	102.6	0.29	17.90	30.70	100.15	7.90	3.90	8.01	6
2014/03/05	ME	MW1	16:00:18	B	18.3	211.0	0.01	17.75	32.46	90.41	7.08	2.89	7.82	5
2014/03/05	ME	MW1	16:01:00	M	10.3	351.0	0.30	17.76	32.38	91.00	7.13	2.03	7.82	5
2014/03/05	ME	MW1	16:02:11	T	1.2	68.8	0.66	17.85	31.68	94.40	7.41	2.37	7.83	5
2014/03/05	ME	MW1	16:03:21	B	17.7	248.1	0.28	17.75	32.45	89.86	7.04	3.80	7.82	5
2014/03/05	ME	MW1	16:04:13	M	9.9	35.8	0.63	17.75	32.42	90.43	7.08	2.36	7.82	5
2014/03/05	ME	MW1	16:05:11	T	0.9	68.8	0.66	17.77	32.22	91.65	7.18	2.17	7.82	5
2014/03/05	ME	MW1	16:06:35	B	18.0	268.6	0.36	17.75	32.43	89.63	7.02	3.30	7.82	5
2014/03/05	ME	MW1	16:07:14	M	9.7	70.2	0.55	17.75	32.38	90.30	7.07	2.16	7.82	5
2014/03/05	ME	MW1	16:07:59	T	1.0	68.8	0.66	17.77	32.20	92.24	7.23	2.08	7.82	4
2014/03/05	ME	THB1	14:47:14	B	3.0	86.8	0.21	17.78	31.63	93.67	7.37	6.85	7.83	8
2014/03/05	ME	THB1	14:48:22	T	1.1	198.0	0.34	17.86	31.08	97.50	7.68	3.45	7.85	6
2014/03/05	ME	THB1	14:49:22	B	2.7	122.6	0.30	17.78	31.60	95.33	7.50	6.43	7.84	8
2014/03/05	ME	THB1	14:50:16	T	1.1	198.0	0.34	17.86	31.03	97.76	7.71	3.31	7.85	6
2014/03/05	ME	THB1	14:51:12	B	3.1	57.7	0.95	17.77	31.63	93.05	7.32	7.18	7.84	8
2014/03/05	ME	THB1	14:52:01	T	0.9	198.0	0.34	17.87	31.00	97.89	7.71	3.04	7.86	6
2014/03/05	ME	THB2	14:55:19	M	1.4	40.0	0.03	17.75	30.96	94.80	7.49	4.80	7.93	3
2014/03/05	ME	THB2	14:56:11	M	1.4	40.0	0.03	17.76	30.96	96.07	7.59	4.60	7.93	4
2014/03/05	ME	THB2	14:57:10	M	1.4	40.0	0.03	17.84	31.29	93.47	7.36	7.09	7.93	4
2014/03/05	ME	WSR45C	15:21:39	B	12.1	306.3	0.10	17.81	31.75	92.65	7.28	4.66	7.84	11
2014/03/05	ME	WSR45C	15:22:52	M	6.5	72.3	0.17	17.88	31.04	94.44	7.44	5.46	7.84	8
2014/03/05	ME	WSR45C	15:23:48	T	1.1	78.4	0.41	17.88	30.99	96.61	7.61	5.10	7.85	7
2014/03/05	ME	WSR45C	15:25:22	B	12.1	236.4	0.34	17.82	31.72	92.74	7.28	5.71	7.83	12
2014/03/05	ME	WSR45C	15:26:14	M	7.0	91.0	0.67	17.87	31.07	94.09	7.41	5.18	7.84	8
2014/03/05	ME	WSR45C	15:28:31	T	1.2	43.2	0.59	17.88	31.03	95.98	7.56	5.05	7.84	7
2014/03/05	ME	WSR45C	15:29:41	B	12.0	231.9	0.31	17.82	31.69	92.07	7.23	5.50	7.82	11
2014/03/05	ME	WSR45C	15:30:27	M	7.1	38.6	0.42	17.87	31.11	94.05	7.41	5.19	7.83	8
2014/03/05	ME	WSR45C	15:31:16	T	1.0	286.1	0.20	17.88	31.00	96.00	7.56	5.15	7.84	7
2014/03/05	ME	WSR46	14:20:33	B	8.9	73.5	0.69	17.84	31.37	93.33	7.34	5.02	7.70	8
2014/03/05	ME	WSR46	14:21:38	M	5.6	107.3	0.85	17.92	30.71	96.53	7.61	4.18	7.76	