

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)
2014/04/04	MF	DS1	7:54:47	B	3.1	252.5	0.26	20.36	20.32	79.03	6.33	7.40	7.65	10
2014/04/04	MF	DS1	7:55:42	T	1.1	312.7	0.19	20.40	17.73	72.73	5.91	8.10	7.56	7
2014/04/04	MF	DS1	7:56:36	B	3.1	252.5	0.26	20.37	20.00	76.03	6.10	8.60	7.65	11
2014/04/04	MF	DS1	7:57:25	T	1.2	312.7	0.19	20.39	17.76	72.13	5.86	7.90	7.57	7
2014/04/04	MF	DS1	7:58:13	B	3.1	292.9	0.84	20.37	19.98	75.44	6.05	8.20	7.65	10
2014/04/04	MF	DS1	7:59:01	T	1.2	240.7	0.41	20.39	17.83	72.04	5.85	8.10	7.57	7
2014/04/04	MF	DS2	8:05:21	B	3.2	272.9	0.78	20.33	20.87	81.25	6.49	7.70	7.70	10
2014/04/04	MF	DS2	8:06:13	T	1.0	112.4	0.54	20.39	18.20	75.75	6.14	8.90	7.59	8
2014/04/04	MF	DS2	8:07:21	B	2.9	246.8	0.38	20.35	20.48	77.85	6.23	8.80	7.68	10
2014/04/04	MF	DS2	8:08:11	T	1.0	182.4	0.81	20.39	18.33	73.45	5.95	8.50	7.60	8
2014/04/04	MF	DS2	8:09:00	B	3.1	245.8	0.65	20.34	20.42	76.96	6.16	7.60	7.68	10
2014/04/04	MF	DS2	8:10:01	T	1.0	169.0	0.47	20.40	18.09	72.85	5.91	8.50	7.59	7
2014/04/04	MF	DS3	8:16:54	B	5.3	32.8	0.16	20.33	22.64	81.17	6.42	12.40	7.74	11
2014/04/04	MF	DS3	8:17:45	M	3.6	273.6	0.24	20.32	21.66	80.97	6.44	10.20	7.73	8
2014/04/04	MF	DS3	8:18:37	T	1.1	278.2	0.32	20.39	18.97	75.67	6.11	9.60	7.63	6
2014/04/04	MF	DS3	8:19:37	B	5.0	238.6	0.32	20.34	22.47	80.48	6.37	12.50	7.74	10
2014/04/04	MF	DS3	8:20:35	M	3.5	55.8	0.33	20.30	21.35	80.48	6.42	8.70	7.72	9
2014/04/04	MF	DS3	8:21:51	T	1.0	223.4	0.30	20.45	18.02	72.77	5.90	9.50	7.59	6
2014/04/04	MF	DS3	8:22:41	B	4.9	289.9	0.80	20.33	22.41	80.18	6.35	12.70	7.73	10
2014/04/04	MF	DS3	8:23:27	M	3.5	294.3	0.58	20.31	21.46	80.18	6.39	8.40	7.73	8
2014/04/04	MF	DS3	8:24:13	T	1.3	191.0	0.25	20.40	18.70	74.78	6.04	10.50	7.62	6
2014/04/04	MF	DS4	8:30:30	B	5.1	18.9	0.41	20.36	22.59	81.00	6.40	18.10	7.71	18
2014/04/04	MF	DS4	8:31:49	M	3.5	2.2	0.59	20.34	21.71	81.00	6.44	19.70	7.70	14
2014/04/04	MF	DS4	8:32:40	T	1.1	289.8	1.01	20.43	18.47	74.59	6.03	7.80	7.60	8
2014/04/04	MF	DS4	8:33:39	B	5.1	313.8	0.14	20.36	22.50	79.90	6.32	18.20	7.71	17
2014/04/04	MF	DS4	8:34:39	M	3.6	176.0	0.58	20.33	21.62	80.90	6.44	12.20	7.71	15
2014/04/04	MF	DS4	8:35:32	T	1.1	324.9	0.63	20.41	18.75	74.70	6.03	7.70	7.61	9
2014/04/04	MF	DS4	8:36:53	B	4.9	114.8	0.37	20.37	22.11	80.31	6.36	19.00	7.71	18
2014/04/04	MF	DS4	8:37:41	M	3.4	1.9	0.09	20.31	21.32	80.71	6.43	12.00	7.70	15
2014/04/04	MF	DS4	8:38:32	T	1.2	182.9	0.34	20.41	18.66	74.80	6.04	7.40	7.61	9
2014/04/04	MF	DS5	8:44:55	B	2.0	152.7	0.91	20.33	19.65	77.62	6.26	7.50	7.66	9
2014/04/04	MF	DS5	8:45:39	T	1.1	162.7	0.81	20.45	18.39	74.51	6.03	7.40	7.59	7
2014/04/04	MF	DS5	8:46:51	B	2.1	250.6	0.73	20.32	20.75	79.62	6.36	7.60	7.69	10
2014/04/04	MF	DS5	8:47:33	T	1.1	136.7	0.29	20.34	19.85	77.92	6.26	7.40	7.65	6
2014/04/04	MF	DS5	8:53:16	B	1.9	310.4	0.08	20.33	20.16	77.73	6.24	8.20	7.66	10
2014/04/04	MF	DS5	8:54:00	T	1.0	85.5	0.80	20.40	18.99	76.03	6.13	7.50	7.61	7
2014/04/04	MF	US1	9:23:10	B	4.1	241.3	0.72	20.21	22.85	78.29	6.20	9.50	7.71	18
2014/04/04	MF	US1	9:24:02	M	3.0	161.0	0.45	20.27	21.65	77.38	6.16	8.70	7.68	12
2014/04/04	MF	US1	9:25:13	T	0.9	307.4	0.45	20.58	18.52	73.18	5.90	6.90	7.57	9
2014/04/04	MF	US1	9:26:49	B	4.1	108.1	0.12	20.19	22.72	77.39	6.13	10.50	7.70	16
2014/04/04	MF	US1	9:27:34	M	3.0	286.6	0.50	20.19	22.58	77.59	6.15	10.80	7.70	11
2014/04/04	MF	US1	9:28:16	T	1.1	233.2	0.51	20.52	18.93	73.48	5.92	7.30	7.59	10
2014/04/04	MF	US1	9:29:34	B	3.9	143.1	0.28	20.17	22.94	78.00	6.17	11.50	7.71	16
2014/04/04	MF	US1	9:30:15	M	3.0	286.5	0.59	20.26	21.53	76.49	6.10	9.20	7.67	12
2014/04/04	MF	US1	9:31:00	T	1.1	223.3	0.43	20.61	18.34	73.09	5.90	7.10	7.57	9
2014/04/04	MF	US2	9:37:35	B	11.9	306.4	0.16	19.98	25.12	78.91	6.19	16.10	7.76	19
2014/04/04	MF	US2	9:38:26	M	6.9	341.8	0.60	20.03	24.39	79.31	6.24	17.70	7.75	18
2014/04/04	MF	US2	9:39:31	T	1.2	271.7	0.50	20.33	19.84	75.20	6.04	7.60	7.63	7
2014/04/04	MF	US2	9:40:30	B	11.9	306.4	0.16	19.97	25.27	78.42	6.15	18.10	7.76	20
2014/04/04	MF	US2	9:41:49	M	7.2	238.4	0.36	20.04	24.22	79.32	6.25	16.00	7.74	18
2014/04/04	MF	US2	9:42:48	T	1.0	191.9	0.66	20.42	19.53	75.31	6.05	6.40	7.62	6
2014/04/04	MF	US2	9:43:54	B	12.0	335.6	0.22	19.98	25.24	78.52	6.15	16.60	7.76	18
2014/04/04	MF	US2	9:44:37	M	7.1	295.9	0.44	20.02	24.44	79.33	6.24	16.30	7.75	18
2014/04/04	MF	US2	9:45:44	T	1.1	237.5	0.67	20.27	21.47	77.62	6.19	5.80	7.68	6
2014/04/04	MF	MW1	7:51:59	B	18.0	37.4	0.59	19.69	27.99	83.61	6.48	4.29	7.89	6
2014/04/04	MF	MW1	7:53:08	M	10.0	118.1	0.44	20.01	25.05	81.92	6.42	3.90	7.83	6
2014/04/04	MF	MW1	7:54:07	T	1.1	192.7	0.39	20.21	19.86	75.15	6.04	5.66	7.68	6
2014/04/04	MF	MW1	7:55:16	B	17.7	61.4	0.66	19.61	28.74	83.35	6.44	3.35	7.90	6
2014/04/04	MF	MW1	7:56:12	M	10.2	213.0	0.31	19.94	25.61	82.25	6.44	4.29	7.84	6
2014/04/04	MF	MW1	7:57:08	T	0.9	174.0	0.23	20.30	19.81	75.44	6.07	5.35	7.69	6
2014/04/04	MF	MW1	7:58:20	B	17.7	354.0	0.84	19.60	28.83	83.54	6.46	3.38	7.91	7
2014/04/04	MF	MW1	7:59:25	M	10.1	182.3	0.40	19.89	26.17	82.77	6.46	3.64	7.85	6
2014/04/04	MF	MW1	8:00:34	T	1.1	154.5	0.27	20.31	19.52	74.83	6.03	5.14	7.66	6
2014/04/04	MF	THB1	9:38:39	B	2.9	324.2	0.71	20.40	19.67	75.29	6.04	13.99	7.59	16
2014/04/04	MF	THB1	9:39:29	T	1.1	326.2	1.00	20.52	19.03	73.61	5.94	8.65	7.57	11
2014/04/04	MF	THB1	9:40:17	B	3.0	328.8	0.68	20.40	20.22	74.83	5.99	15.26	7.59	17
2014/04/04	MF	THB1	9:41:09	T	1.0	326.2	1.00	20.55	18.66	72.86	5.87	8.08	7.55	12
2014/04/04	MF	THB1	9:42:02	B	2.9	166.0	0.46	20.41	19.91	74.07	5.94	15.88	7.59	16
2014/04/04	MF	THB1	9:43:02	T	0.9	114.3	0.38	20.50	18.96	72.69	5.85	8.75	7.55	12
2014/04/04	MF	THB2	10:04:17	M	1.4	40.0	0.05	20.52	19.75	74.38	5.96	5.79	7.55	4
2014/04/04	MF	THB2	10:05:25	M	1.4	40.0	0.05	20.52	19.72	73.74	5.91	5.59	7.56	4
2014/04/04	MF	THB2	10:06:37	M	1.4	40.0	0.05	20.52	19.74	73.38	5.88	5.99	7.57	4
2014/04/04	MF	WSR45C	8:29:54	B	12.3	74.4	0.07	19.81	26.97	82.10	6.39	9.77	7.85	10
2014/04/04	MF	WSR45C	8:30:41	M	6.8	206.8	0.77	20.08	24.26	80.87	6.36	8.66	7.78	8
2014/04/04	MF	WSR45C	8:31:33	T	0.9	259.5	0.77	20.37	19.68	74.42	5.98	5.94	7.65	7
2014/04/04	MF	WSR45C	8:32:46	B	12.4	143.5	0.18	19.82	26.86	81.32	6.33	9.39	7.83	10
2014/04/04	MF	WSR45C	8:33:33	M	6.7	219.6	1.08	20.08	23.83	80.72	6.37	4.92	7.78	8
2014/04/04	MF	WSR45C	8:34:49	T	1.2	238.3	0.93	20.47	19.50	74.41	5.99	6.14	7.65	7
2014/04/04	MF	WSR45C	8:35:53	B	12.2	247.1	0.48	19.80	27.02	81.28	6.32	10.26	7.82	10
2014/04/04	MF	WSR45C	8:36:58	M	7.0	255.2	1.41	20.04	23.62	80.10	6.32	5.18	7.76	8
2014/04/04	MF	WSR45C	8:38:01	T	0.9	252.0	0.83	20.33	19.88	74.33	5.97	5.87	7.65	7
2014/04/04	MF	WSR46	9:08:05	B	9.0	288.5	1.06	19.86	26.46	82.41	6.43	27.53	7.80	33
2014/04/04	MF	WSR46	9:09:15	M	5.1	292.0	1.02	20.21	22.33	79.40	6.30	6.81	7.74	21
2014/04/04	MF	WSR46	9:10:05	T	0.9	322.1	1.80	20.30	21.70	78.82	6.27	6.83	7.68	9
2014/04/04	MF	WSR46	9:10:52	B	10.1	309.8	0.93	19.84	26.65	81.78	6.37	40.08	7.80	34
2014/04/04	MF	WSR46	9:12:03	M	5.7	303.2	1.26	20.13	23.31	79.23	6.26	6.99	7.72	20

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)
2014/04/04	ME	DS1	14:35:56	B	4.0	67.6	0.33	20.26	22.88	80.77	6.39	7.70	7.71	7
2014/04/04	ME	DS1	14:36:47	M	3.0	114.8	0.78	20.70	20.82	81.64	6.48	10.10	7.67	7
2014/04/04	ME	DS1	14:37:40	T	0.9	259.1	0.12	20.83	20.40	82.91	6.58	11.30	7.66	6
2014/04/04	ME	DS1	14:38:49	B	4.0	235.5	0.33	20.27	23.14	81.01	6.39	13.20	7.73	7
2014/04/04	ME	DS1	14:40:04	M	3.1	112.3	0.49	20.55	21.48	80.98	6.42	12.90	7.69	7
2014/04/04	ME	DS1	14:40:48	T	1.2	4.2	1.29	20.87	20.34	82.65	6.56	12.30	7.67	6
2014/04/04	ME	DS1	14:48:46	B	3.9	135.0	0.45	20.43	22.13	81.01	6.41	12.70	7.74	8
2014/04/04	ME	DS1	14:49:36	M	3.1	14.9	0.72	20.70	20.95	81.10	6.43	12.90	7.70	7
2014/04/04	ME	DS1	14:50:09	T	1.2	28.0	0.46	20.88	20.16	82.07	6.52	11.40	7.68	5
2014/04/04	ME	DS2	14:55:21	B	12.0	192.8	0.51	19.71	27.54	83.35	6.48	9.80	7.86	12
2014/04/04	ME	DS2	14:56:08	M	7.1	232.4	0.23	19.85	26.24	82.85	6.47	8.40	7.84	11
2014/04/04	ME	DS2	14:57:09	T	1.1	13.6	0.37	20.65	21.34	81.74	6.47	10.90	7.71	8
2014/04/04	ME	DS2	14:58:05	B	12.1	259.9	0.55	19.71	27.56	82.22	6.39	10.20	7.86	12
2014/04/04	ME	DS2	14:59:01	M	7.0	107.2	0.75	19.87	26.13	82.30	6.43	8.60	7.84	11
2014/04/04	ME	DS2	15:00:01	T	0.9	262.4	0.64	20.74	20.99	81.98	6.50	11.30	7.71	9
2014/04/04	ME	DS2	15:01:00	B	11.9	10.2	0.19	19.74	27.27	82.06	6.38	8.90	7.86	9
2014/04/04	ME	DS2	15:02:00	M	7.0	108.4	0.24	19.86	26.20	82.24	6.42	8.40	7.84	11
2014/04/04	ME	DS2	15:03:02	T	1.0	262.4	0.64	20.71	20.99	81.73	6.48	11.30	7.71	8
2014/04/04	ME	DS3	15:07:34	B	7.1	355.6	0.51	19.87	26.15	83.01	6.49	10.60	7.83	14
2014/04/04	ME	DS3	15:08:23	M	4.6	211.1	0.48	20.50	22.21	81.23	6.42	10.60	7.74	12
2014/04/04	ME	DS3	15:09:17	T	1.1	262.4	0.64	20.92	21.50	81.80	6.46	10.20	7.72	12
2014/04/04	ME	DS3	15:10:29	B	7.0	166.4	0.55	19.87	26.12	81.58	6.37	10.30	7.83	13
2014/04/04	ME	DS3	15:11:28	M	4.5	20.1	0.25	20.57	21.91	80.78	6.39	10.10	7.73	12
2014/04/04	ME	DS3	15:12:18	T	1.0	186.2	1.21	20.68	21.46	81.74	6.47	10.00	7.72	12
2014/04/04	ME	DS3	15:13:27	B	7.0	170.8	0.17	20.91	25.78	80.74	6.32	11.40	7.82	13
2014/04/04	ME	DS3	15:14:17	M	4.7	353.0	0.73	20.52	22.19	80.82	6.38	10.30	7.74	12
2014/04/04	ME	DS3	15:15:13	T	1.1	186.2	1.21	20.69	21.43	81.69	6.46	10.30	7.72	12
2014/04/04	ME	DS4	15:20:05	B	9.0	348.8	0.33	19.83	26.41	81.79	6.38	8.90	7.84	13
2014/04/04	ME	DS4	15:21:00	M	5.4	38.7	0.08	19.97	25.09	80.60	6.32	11.00	7.81	12
2014/04/04	ME	DS4	15:22:01	T	1.1	22.0	1.81	20.70	21.71	81.85	6.46	8.20	7.73	9
2014/04/04	ME	DS4	15:23:00	B	9.1	353.7	0.63	19.84	26.33	81.15	6.34	9.70	7.84	13
2014/04/04	ME	DS4	15:24:00	M	5.5	316.6	0.41	20.04	24.48	79.95	6.29	11.70	7.80	12
2014/04/04	ME	DS4	15:25:06	T	1.4	7.1	1.15	20.73	21.62	81.69	6.45	8.10	7.72	9
2014/04/04	ME	DS4	15:26:03	B	9.1	297.9	1.05	19.84	26.32	80.89	6.32	9.00	7.83	13
2014/04/04	ME	DS4	15:27:00	M	5.4	71.1	0.45	20.04	24.47	79.70	6.27	11.50	7.78	12
2014/04/04	ME	DS4	15:28:00	T	1.0	168.8	0.41	20.65	21.52	80.07	6.33	9.90	7.71	8
2014/04/04	ME	DS5	15:32:23	B	10.0	14.2	0.36	19.86	26.20	81.55	6.37	12.00	7.83	11
2014/04/04	ME	DS5	15:33:27	M	6.0	93.3	1.05	20.29	23.72	80.65	6.34	9.10	7.77	11
2014/04/04	ME	DS5	15:34:18	T	1.2	307.5	0.36	20.66	21.93	81.42	6.42	8.50	7.73	9
2014/04/04	ME	DS5	15:35:14	B	10.0	156.4	0.21	19.87	26.09	80.42	6.29	12.50	7.83	12
2014/04/04	ME	DS5	15:36:16	M	6.1	44.2	0.96	20.26	23.73	79.92	6.29	9.00	7.77	10
2014/04/04	ME	DS5	15:37:10	T	1.0	15.7	0.52	20.64	21.72	80.58	6.37	8.70	7.72	9
2014/04/04	ME	DS5	15:38:07	B	10.0	68.5	0.31	19.88	26.04	80.08	6.26	12.70	7.83	12
2014/04/04	ME	DS5	15:39:02	M	6.2	128.1	0.82	20.13	23.85	78.50	6.19	10.10	7.77	10
2014/04/04	ME	DS5	15:40:00	T	1.0	312.8	1.04	20.58	21.44	78.77	6.24	9.20	7.71	9
2014/04/04	ME	US1	15:55:54	B	3.0	316.3	0.37	20.83	20.28	80.82	6.42	9.60	7.67	10
2014/04/04	ME	US1	15:57:01	T	1.0	205.3	0.12	20.94	19.94	80.89	6.42	8.10	7.66	9
2014/04/04	ME	US1	15:58:00	B	3.1	193.0	0.31	20.79	20.43	79.90	6.35	8.90	7.66	10
2014/04/04	ME	US1	15:59:00	T	1.1	71.9	0.95	20.86	20.20	80.08	6.36	10.40	7.66	9
2014/04/04	ME	US1	16:00:18	B	3.0	23.9	0.10	20.82	20.32	79.28	6.30	9.90	7.66	9
2014/04/04	ME	US1	16:01:49	T	0.9	357.3	0.19	20.88	20.14	80.12	6.36	8.90	7.66	8
2014/04/04	ME	US2	16:08:47	B	2.9	14.5	0.94	20.87	20.32	81.06	6.43	9.80	7.67	8
2014/04/04	ME	US2	16:10:04	T	0.9	41.8	0.38	20.93	19.61	80.36	6.40	7.10	7.65	6
2014/04/04	ME	US2	16:11:01	B	3.0	179.5	0.11	20.93	19.86	80.92	6.43	7.90	7.66	7
2014/04/04	ME	US2	16:12:16	T	1.1	41.8	0.38	20.95	19.56	80.61	6.41	7.20	7.65	6
2014/04/04	ME	US2	16:13:10	B	2.8	312.4	1.79	20.95	19.94	80.88	6.42	7.90	7.66	7
2014/04/04	ME	US2	16:14:00	T	0.9	119.8	0.53	20.93	19.61	80.38	6.40	7.30	7.64	6
2014/04/04	ME	MW1	16:05:03	B	19.3	35.9	0.48	19.95	27.27	85.17	6.60	5.64	7.77	8
2014/04/04	ME	MW1	16:06:25	M	10.7	65.5	1.16	20.22	25.92	84.85	6.59	4.76	7.72	8
2014/04/04	ME	MW1	16:07:31	T	0.8	41.5	0.88	21.05	21.93	85.86	6.73	4.17	7.61	5
2014/04/04	ME	MW1	16:08:46	B	19.2	4.7	0.48	20.04	26.83	84.14	6.53	5.02	7.73	8
2014/04/04	ME	MW1	16:09:47	M	10.7	29.6	1.01	20.11	26.41	84.49	6.56	4.66	7.72	8
2014/04/04	ME	MW1	16:10:50	T	1.4	101.5	0.59	20.67	23.20	84.23	6.60	3.45	7.63	5
2014/04/04	ME	MW1	16:12:03	B	18.8	30.4	0.79	20.13	26.33	83.91	6.52	5.48	7.72	8
2014/04/04	ME	MW1	16:13:08	M	10.6	95.0	0.17	20.16	25.80	83.89	6.53	3.57	7.71	8
2014/04/04	ME	MW1	16:14:38	T	1.0	99.6	1.02	20.88	22.15	84.62	6.64	4.05	7.62	4
2014/04/04	ME	THB1	14:30:00	B	3.1	136.7	0.47	20.49	20.90	77.48	6.17	6.59	7.56	10
2014/04/04	ME	THB1	14:31:11	T	0.8	160.9	0.41	20.79	20.47	79.23	6.29	6.28	7.56	5
2014/04/04	ME	THB1	14:34:00	B	3.1	77.7	0.53	20.51	21.08	77.98	6.20	7.98	7.57	9
2014/04/04	ME	THB1	14:35:00	T	1.0	191.2	0.39	20.73	20.61	78.88	6.26	6.32	7.56	5
2014/04/04	ME	THB1	14:35:59	B	3.0	188.6	0.41	20.47	20.91	77.45	6.17	6.85	7.56	9
2014/04/04	ME	THB1	14:37:06	T	1.0	53.9	0.83	20.78	20.54	79.11	6.28	6.20	7.56	6
2014/04/04	ME	THB2	14:27:08	M	1.6	40.0	0.05	20.68	20.34	74.37	5.92	6.19	7.58	5
2014/04/04	ME	THB2	14:28:08	M	1.5	40.0	0.05	20.67	20.38	74.04	5.89	6.29	7.59	5
2014/04/04	ME	THB2	14:29:13	M	1.5	40.0	0.05	20.69	20.31	74.11	5.90	6.29	7.59	6
2014/04/04	ME	WSR45C	15:28:06	B	12.1	57.0	0.17	19.92	26.07	81.59	6.37	10.82	7.72	18
2014/04/04	ME	WSR45C	15:29:00	M	6.8	133.0	0.26	20.04	25.38	81.87	6.40	6.12	7.70	14
2014/04/04	ME	WSR45C	15:30:00	T	0.9	166.7	0.34	20.51	23.02	82.31	6.47	7.01	7.64	11
2014/04/04	ME	WSR45C	15:31:03	B	12.0	71.2	0.61	19.92	26.09	81.13	6.33	15.48	7.71	16
2014/04/04	ME	WSR45C	15:32:13	M	7.0	55.7	0.91	19.99	25.75	81.68	6.38	6.97	7.71	14
2014/04/04	ME	WSR45C	15:33:01	T	1.0	24.2	0.30	20.51	22.98	82.12	6.46	7.03	7.63	11
2014/04/04	ME	WSR45C	15:34:15	B	11.8	333.9	0.24	19.92	26.07	81.03	6.33	16.00	7.72	17
2014/04/04	ME	WSR45C	15:35:15	M	7.1	205.9	0.40	20.02	25.57	81.54	6.37	7.04	7.70	14
2014/04/04	ME	WSR45C	15:36:09	T	1.0	201.6	1.09	20.52	22.90	81.91	6.44	7.33	7.63	11
2014/04/04	ME	WSR46	15:04:24	B	9.1	84.3	0.95	19.95	25.52	80.69	6.32	9.93	7.68	15
2014/04/04	ME	WSR46	15:05:30	M	5.5	84.3	0.44	2						