

## 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)
2014/01/28	MF	DS1	14:47:59	B	3.1	12.8	0.15	16.92	31.81	118.81	9.49	2.87	7.32	7
2014/01/28	MF	DS1	14:48:59	T	1.0	257.1	0.20	17.19	31.69	121.30	9.65	2.67	7.34	6
2014/01/28	MF	DS1	14:49:59	B	3.1	8.8	0.27	16.89	31.81	118.50	9.47	2.97	7.32	7
2014/01/28	MF	DS1	14:50:59	T	0.9	203.0	0.16	17.17	31.71	121.79	9.69	2.77	7.35	8
2014/01/28	MF	DS1	14:51:59	B	2.8	274.8	1.33	17.04	31.82	121.48	9.68	2.67	7.35	6
2014/01/28	MF	DS1	14:52:59	T	0.9	203.0	0.16	17.19	31.71	120.28	9.56	3.17	7.37	5
2014/01/28	MF	DS2	14:58:09	B	4.1	303.0	1.83	17.46	31.90	129.63	10.24	3.47	7.55	5
2014/01/28	MF	DS2	14:58:59	M	3.0	68.1	0.42	17.62	31.90	135.21	10.65	3.47	7.58	6
2014/01/28	MF	DS2	14:59:59	T	0.9	203.0	0.16	17.72	31.90	136.80	10.75	3.67	7.60	5
2014/01/28	MF	DS2	15:00:59	B	4.1	49.4	0.18	17.46	31.90	136.00	10.74	3.07	7.60	9
2014/01/28	MF	DS2	15:01:59	M	2.8	357.6	0.52	17.64	31.91	141.38	11.13	3.27	7.64	7
2014/01/28	MF	DS2	15:02:59	T	1.1	155.7	0.46	17.75	31.91	139.08	10.93	3.47	7.64	6
2014/01/28	MF	DS2	15:03:59	B	4.0	253.5	0.82	17.38	31.92	134.78	10.66	3.37	7.61	6
2014/01/28	MF	DS2	15:04:59	M	2.9	187.2	0.98	17.48	31.91	138.76	10.96	3.37	7.63	5
2014/01/28	MF	DS2	15:05:59	T	1.0	85.6	0.53	17.81	31.92	143.84	11.29	3.47	7.67	4
2014/01/28	MF	DS3	15:12:29	B	6.0	125.1	0.30	17.07	31.89	119.34	9.50	3.67	7.55	8
2014/01/28	MF	DS3	15:13:19	M	4.0	321.9	0.63	17.40	31.89	127.22	10.06	3.87	7.60	6
2014/01/28	MF	DS3	15:13:59	T	1.0	253.7	0.83	17.46	31.89	130.51	10.31	3.87	7.62	10
2014/01/28	MF	DS3	15:14:59	B	5.9	239.5	0.20	17.05	31.89	122.22	9.73	4.17	7.55	6
2014/01/28	MF	DS3	15:15:59	M	4.0	123.9	0.28	17.18	31.88	125.10	9.94	4.47	7.58	6
2014/01/28	MF	DS3	15:16:59	T	1.0	329.4	0.69	17.46	31.90	130.78	10.33	3.87	7.63	7
2014/01/28	MF	DS3	15:17:59	B	5.9	307.5	0.37	17.08	31.90	123.89	9.86	4.37	7.58	5
2014/01/28	MF	DS3	15:18:59	M	4.0	276.6	0.14	17.23	31.89	128.18	10.17	4.07	7.61	6
2014/01/28	MF	DS3	15:19:59	T	0.9	220.8	0.08	17.45	31.88	132.46	10.47	3.77	7.65	8
2014/01/28	MF	DS4	15:24:59	B	1.9	325.8	0.30	17.21	31.90	124.74	9.90	3.97	7.61	5
2014/01/28	MF	DS4	15:25:59	T	1.0	356.6	0.17	17.14	31.91	125.03	9.94	4.07	7.62	4
2014/01/28	MF	DS4	15:26:59	B	2.0	275.0	0.38	17.11	31.92	123.93	9.86	4.37	7.62	6
2014/01/28	MF	DS4	15:27:59	T	1.0	273.0	0.53	17.36	31.86	126.71	10.03	3.97	7.65	6
2014/01/28	MF	DS4	15:28:59	B	2.0	189.1	0.39	17.49	31.84	128.60	10.16	3.77	7.67	6
2014/01/28	MF	DS4	15:29:59	T	1.0	241.5	0.13	17.57	31.85	129.79	10.24	3.97	7.69	5
2014/01/28	MF	DS5	15:37:09	B	1.9	36.3	0.41	17.35	31.86	127.05	10.06	6.38	7.67	6
2014/01/28	MF	DS5	15:37:59	T	0.9	109.3	0.38	17.58	31.86	133.52	10.53	6.58	7.68	8
2014/01/28	MF	DS5	15:38:59	B	2.0	296.7	0.27	17.68	31.88	134.50	10.58	6.28	7.68	7
2014/01/28	MF	DS5	15:39:59	T	1.1	305.7	0.22	17.63	31.88	134.60	10.60	5.18	7.69	8
2014/01/28	MF	DS5	15:40:59	B	2.1	108.9	0.41	17.74	31.89	134.39	10.56	4.57	7.71	7
2014/01/28	MF	DS5	15:41:59	T	1.1	274.3	0.35	17.70	31.89	134.48	10.58	4.77	7.71	8
2014/01/28	MF	US1	16:24:39	B	4.1	282.5	1.14	16.99	31.50	111.40	8.90	3.47	7.22	6
2014/01/28	MF	US1	16:25:19	T	3.1	75.5	0.49	17.03	31.47	112.78	9.01	3.17	7.19	9
2014/01/28	MF	US1	16:26:09	T	1.0	62.3	0.30	17.17	31.33	114.67	9.14	3.07	7.18	8
2014/01/28	MF	US1	16:26:59	B	4.0	184.9	0.95	16.94	31.58	112.18	8.97	3.27	7.15	6
2014/01/28	MF	US1	16:27:59	M	3.0	228.5	0.13	17.06	31.47	113.16	9.03	3.27	7.17	6
2014/01/28	MF	US1	16:28:59	T	0.9	215.1	0.40	17.13	31.41	114.35	9.12	3.17	7.19	5
2014/01/28	MF	US1	16:29:59	B	4.0	115.0	0.43	16.97	31.57	112.06	8.96	3.57	7.19	5
2014/01/28	MF	US1	16:30:59	M	3.0	210.8	0.64	16.98	31.57	112.85	9.02	3.77	7.20	6
2014/01/28	MF	US1	16:31:59	T	1.0	204.6	0.47	17.05	31.51	113.73	9.08	4.07	7.23	6
2014/01/28	MF	US2	16:37:09	B	13.0	310.0	0.21	16.91	31.73	109.93	8.79	2.87	7.32	5
2014/01/28	MF	US2	16:37:59	M	7.5	268.4	0.18	16.92	31.73	110.32	8.82	2.67	7.34	5
2014/01/28	MF	US2	16:38:59	T	1.1	157.5	0.86	17.31	31.17	117.96	9.39	2.47	7.42	4
2014/01/28	MF	US2	16:39:59	B	13.1	53.1	0.29	16.91	31.73	111.30	8.90	2.67	7.38	5
2014/01/28	MF	US2	16:40:59	M	7.4	272.8	0.23	16.92	31.73	110.40	8.82	3.07	7.40	5
2014/01/28	MF	US2	16:41:59	T	1.0	228.2	0.32	17.25	31.32	117.14	9.33	2.17	7.46	4
2014/01/28	MF	US2	16:42:59	B	13.0	112.0	0.49	16.90	31.74	110.88	8.86	2.77	7.43	7
2014/01/28	MF	US2	16:43:59	M	7.5	288.6	0.82	16.92	31.74	110.58	8.84	2.77	7.44	7
2014/01/28	MF	US2	16:44:59	T	1.1	80.8	0.28	17.06	31.61	111.57	8.90	2.57	7.48	5
2014/01/28	MF	MW1	16:29:28	B	18.8	256.0	0.17	16.85	32.39	101.76	8.11	1.62	8.01	4
2014/01/28	MF	MW1	16:30:23	M	10.5	348.5	0.20	16.85	32.38	101.84	8.12	1.54	8.00	4
2014/01/28	MF	MW1	16:31:12	T	1.1	101.5	0.42	16.85	32.38	102.20	8.15	1.35	8.00	3
2014/01/28	MF	MW1	16:32:23	B	19.2	51.0	0.06	16.85	32.39	101.59	8.10	1.72	7.99	4
2014/01/28	MF	MW1	16:33:11	M	10.5	30.6	0.46	16.85	32.38	101.64	8.10	1.68	7.98	5
2014/01/28	MF	MW1	16:33:56	T	1.3	55.2	0.93	16.85	32.38	101.90	8.12	1.53	7.98	4
2014/01/28	MF	MW1	16:35:05	B	19.1	117.3	0.14	16.85	32.39	101.53	8.09	1.57	7.98	4
2014/01/28	MF	MW1	16:35:52	M	10.7	108.0	0.32	16.85	32.38	101.68	8.10	1.40	7.98	4
2014/01/28	MF	MW1	16:36:56	T	1.1	55.2	0.93	16.85	32.37	101.84	8.12	1.37	7.98	4
2014/01/28	MF	THB1	14:44:03	B	3.0	180.7	0.48	17.68	31.94	129.04	10.15	4.35	8.07	8
2014/01/28	MF	THB1	14:45:00	T	1.1	31.3	0.16	17.78	31.95	131.13	10.29	4.47	8.12	5
2014/01/28	MF	THB1	14:46:01	B	2.9	194.7	0.14	17.65	31.95	130.81	10.29	4.38	8.14	6
2014/01/28	MF	THB1	14:47:02	T	1.0	66.0	0.68	17.87	31.98	132.25	10.36	4.37	8.15	5
2014/01/28	MF	THB1	14:48:08	B	3.1	115.0	0.46	17.55	32.00	131.49	10.36	4.57	8.16	6
2014/01/28	MF	THB1	14:49:15	T	1.1	50.7	0.80	17.69	31.98	131.49	10.34	3.99	8.16	4
2014/01/28	MF	THB2	14:46:55	M	1.3	40.0	0.03	17.19	31.90	123.40	9.80	9.19	8.11	9
2014/01/28	MF	THB2	14:47:59	M	1.3	40.0	0.03	17.18	31.88	123.54	9.81	8.19	8.12	8
2014/01/28	MF	THB2	14:49:15	M	1.3	40.0	0.03	17.20	31.89	124.42	9.88	8.59	8.12	10
2014/01/28	MF	WSR45C	15:45:10	B	12.2	313.2	0.31	16.80	32.04	105.54	8.44	2.48	8.03	5
2014/01/28	MF	WSR45C	15:46:19	M	7.0	314.7	0.41	16.86	31.97	109.17	8.72	1.92	8.04	10
2014/01/28	MF	WSR45C	15:47:16	T	1.2	125.7	0.24	17.26	31.78	118.58	9.41	3.50	8.09	4
2014/01/28	MF	WSR45C	15:48:17	B	11.7	242.0	0.99	16.80	32.04	106.60	8.52	2.52	8.02	5
2014/01/28	MF	WSR45C	15:49:03	M	7.0	282.6	0.40	16.86	31.95	109.36	8.74	1.90	8.04	9
2014/01/28	MF	WSR45C	15:50:01	T	1.0	125.7	0.24	17.13	31.82	114.71	9.12	2.72	8.07	5
2014/01/28	MF	WSR45C	15:51:02	B	11.9	240.0	0.74	16.80	32.05	105.90	8.47	3.27	8.02	7
2014/01/28	MF	WSR45C	15:52:00	M	6.8	190.2	0.67	16.81	32.04	106.30	8.50	2.72	8.02	8
2014/01/28	MF	WSR45C	15:53:00	T	1.2	125.7	0.24	17.13	31.85	114.57	9.11	2.48	8.07	7
2014/01/28	MF	WSR46	15:19:52	B	9.1	319.8	0.40	16.90	31.78	108.84	8.70	4.81	8.07	10
2014/01/28	MF	WSR46	15:20:41	M	5.2	287.4	1.25	16.91	31.76	110.24	8.81	4.33	8.07	5
2014/01/28	MF	WSR46	15:21:25	T	1.1	24	0.59	17.21	30.72	110.45	8.83	2.90	8.04	5
2014/01/28	MF	WSR46	15:22:14	B	8.6	340.2	0.19	16.90	31.80	110.18	8.80	5.64	8.07	7
2014/01/28														

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)
2014/01/28	ME	DS1	9:52:59	B	4.1	349.8	0.57	16.75	31.56	104.74	8.41	3.57	7.68	7
2014/01/28	ME	DS1	9:53:59	M	3.0	358.2	0.16	16.74	31.55	104.86	8.42	5.88	7.64	4
2014/01/28	ME	DS1	9:54:59	T	1.1	99.2	1.78	16.76	31.55	105.67	8.48	3.27	7.62	4
2014/01/28	ME	DS1	9:55:59	B	4.1	58.4	0.40	16.75	31.56	105.08	8.43	4.77	7.60	6
2014/01/28	ME	DS1	9:56:59	M	3.0	61.4	0.52	16.76	31.56	105.59	8.47	4.47	7.60	6
2014/01/28	ME	DS1	9:57:59	T	1.0	294.8	0.52	16.76	31.56	105.60	8.47	5.68	7.60	6
2014/01/28	ME	DS1	9:58:59	B	4.0	244.9	0.07	16.76	31.56	105.61	8.47	4.47	7.60	8
2014/01/28	ME	DS1	9:59:59	M	3.1	211.2	0.25	16.76	31.56	105.12	8.44	5.48	7.60	7
2014/01/28	ME	DS1	10:00:59	T	1.0	303.2	0.52	16.77	31.56	105.83	8.49	4.67	7.60	6
2014/01/28	ME	DS2	10:08:39	B	9.9	52.0	0.63	16.75	31.57	103.41	8.30	2.57	7.60	4
2014/01/28	ME	DS2	10:09:19	M	6.0	285.1	0.38	16.77	31.64	103.51	8.30	2.37	7.62	4
2014/01/28	ME	DS2	10:10:09	T	1.2	83.7	0.79	16.82	31.60	106.43	8.53	2.47	7.66	3
2014/01/28	ME	DS2	10:11:09	B	9.7	247.0	0.26	16.75	31.69	103.63	8.31	2.47	7.64	4
2014/01/28	ME	DS2	10:11:59	M	6.2	195.4	0.20	16.77	31.64	103.74	8.32	2.27	7.65	8
2014/01/28	ME	DS2	10:12:59	T	0.9	257.3	1.17	16.84	31.61	106.87	8.54	2.37	7.68	7
2014/01/28	ME	DS2	10:13:59	B	9.9	237.0	0.23	16.75	31.70	103.86	8.33	2.67	7.65	6
2014/01/28	ME	DS2	10:14:59	M	6.1	106.8	0.22	16.78	31.66	104.18	8.35	3.37	7.66	4
2014/01/28	ME	DS2	10:15:59	T	1.0	120.7	0.11	16.84	31.61	106.70	8.55	2.47	7.68	5
2014/01/28	ME	DS3	10:20:49	B	7.9	173.1	0.14	16.74	31.80	104.34	8.36	2.27	7.64	5
2014/01/28	ME	DS3	10:21:49	M	5.1	44.6	0.30	16.76	31.73	105.05	8.42	2.37	7.66	4
2014/01/28	ME	DS3	10:22:39	T	0.8	120.7	0.11	16.83	31.66	106.17	8.50	2.47	7.68	5
2014/01/28	ME	DS3	10:23:29	B	8.1	224.0	0.39	16.74	31.81	104.37	8.37	2.57	7.66	5
2014/01/28	ME	DS3	10:24:09	M	5.1	103.1	0.36	16.78	31.73	105.08	8.42	2.37	7.68	5
2014/01/28	ME	DS3	10:24:59	T	1.1	142.8	0.36	16.84	31.65	106.29	8.51	2.67	7.69	4
2014/01/28	ME	DS3	10:25:59	B	8.1	275.2	0.29	16.73	31.81	104.39	8.37	1.97	7.67	4
2014/01/28	ME	DS3	10:26:59	M	4.9	301.1	0.30	16.77	31.72	105.51	8.46	2.57	7.68	3
2014/01/28	ME	DS3	10:27:59	T	1.0	143.3	0.64	16.89	31.63	107.13	8.57	2.57	7.70	4
2014/01/28	ME	DS4	10:32:59	B	9.0	202.5	0.11	16.76	31.95	102.56	8.21	1.87	7.65	4
2014/01/28	ME	DS4	10:33:59	M	5.4	359.7	0.50	16.76	31.86	103.17	8.26	1.97	7.66	6
2014/01/28	ME	DS4	10:34:59	T	0.9	128.9	0.83	16.83	31.77	106.30	8.51	1.97	7.69	5
2014/01/28	ME	DS4	10:36:04	B	8.8	272.2	0.50	16.76	31.93	103.09	8.25	1.77	7.66	4
2014/01/28	ME	DS4	10:36:59	M	5.5	65.8	0.25	16.76	31.87	103.00	8.25	1.97	7.66	4
2014/01/28	ME	DS4	10:37:59	T	1.1	330.5	0.68	16.78	31.78	105.93	8.49	2.17	7.69	4
2014/01/28	ME	DS4	10:38:59	B	8.8	93.2	0.68	16.76	31.94	103.12	8.26	1.87	7.66	4
2014/01/28	ME	DS4	10:39:59	M	5.4	39.1	0.72	16.75	31.84	103.54	8.30	1.97	7.67	6
2014/01/28	ME	DS4	10:40:59	T	1.1	208.6	0.34	16.82	31.78	106.47	8.52	2.07	7.68	4
2014/01/28	ME	DS5	10:46:49	M	11.0	7.3	0.29	16.75	32.05	101.89	8.15	2.07	7.63	4
2014/01/28	ME	DS5	10:47:39	M	6.5	352.0	0.40	16.75	31.94	102.61	8.22	2.17	7.65	4
2014/01/28	ME	DS5	10:48:29	T	1.0	120.1	0.31	16.84	31.69	107.46	8.60	2.47	7.70	7
2014/01/28	ME	DS5	10:49:19	B	10.9	3.9	0.42	16.75	32.04	104.24	8.34	2.07	7.65	3
2014/01/28	ME	DS5	10:50:19	M	6.4	116.2	0.62	16.75	31.94	103.24	8.27	2.37	7.66	3
2014/01/28	ME	DS5	10:50:59	T	1.0	127.2	0.63	16.85	31.70	107.68	8.62	2.47	7.71	8
2014/01/28	ME	DS5	10:52:09	B	10.9	313.1	0.26	16.76	32.04	103.36	8.27	2.17	7.66	4
2014/01/28	ME	DS5	10:52:59	M	6.6	167.6	1.07	16.75	31.95	103.17	8.26	1.77	7.67	8
2014/01/28	ME	DS5	10:53:59	T	0.8	185.0	0.25	16.86	31.72	108.42	8.68	2.47	7.71	8
2014/01/28	ME	US1	11:24:59	B	3.2	4.7	0.44	16.99	31.89	112.31	8.95	3.37	7.76	6
2014/01/28	ME	US1	11:26:00	T	1.1	254.0	0.87	17.02	31.85	114.35	9.11	3.17	7.78	10
2014/01/28	ME	US1	11:26:59	M	3.1	56.4	0.93	16.98	31.90	115.67	9.22	4.17	7.80	3
2014/01/28	ME	US1	11:27:59	T	1.0	209.9	0.81	17.05	31.87	117.00	9.32	3.27	7.81	12
2014/01/28	ME	US1	11:28:59	B	3.0	191.7	0.39	17.01	31.92	116.61	9.29	3.97	7.81	4
2014/01/28	ME	US1	11:29:59	T	0.9	148.4	0.62	17.06	31.87	116.62	9.29	3.57	7.81	12
2014/01/28	ME	US2	11:35:59	B	4.9	46.2	0.20	17.06	31.93	115.37	9.18	4.87	7.81	5
2014/01/28	ME	US2	11:36:59	M	3.0	120.7	0.66	17.15	31.92	117.41	9.33	3.77	7.82	5
2014/01/28	ME	US2	11:37:59	T	1.0	52.3	0.38	17.13	31.93	117.73	9.36	3.97	7.83	7
2014/01/28	ME	US2	11:38:59	B	4.9	41.4	0.29	17.05	31.93	117.13	9.33	3.97	7.82	7
2014/01/28	ME	US2	11:40:00	M	3.0	167.4	0.37	17.13	31.93	118.56	9.43	3.67	7.83	5
2014/01/28	ME	US2	11:40:59	T	1.0	52.3	0.38	17.15	31.93	119.18	9.47	4.37	7.83	4
2014/01/28	ME	US2	11:41:59	B	5.2	31.5	0.34	17.01	31.94	116.26	9.26	4.37	7.81	6
2014/01/28	ME	US2	11:42:59	M	3.0	153.6	0.14	17.12	31.93	118.70	9.44	3.87	7.82	5
2014/01/28	ME	US2	11:43:59	T	1.0	262.3	1.19	17.20	31.93	119.63	9.50	3.77	7.83	5
2014/01/28	ME	MW1	10:02:09	B	18.3	77.4	0.12	16.70	32.34	97.52	7.80	1.98	7.87	4
2014/01/28	ME	MW1	10:02:47	M	10.4	175.6	0.49	16.70	32.34	97.96	7.83	1.48	7.90	4
2014/01/28	ME	MW1	10:03:33	T	1.2	96.5	0.78	16.70	32.35	98.34	7.86	1.56	7.91	4
2014/01/28	ME	MW1	10:04:44	B	17.7	308.1	0.19	16.69	32.37	98.11	7.85	1.60	7.93	5
2014/01/28	ME	MW1	10:05:37	M	10.1	130.4	0.39	16.70	32.37	98.37	7.86	1.42	7.94	3
2014/01/28	ME	MW1	10:06:17	T	0.9	96.5	0.78	16.70	32.37	98.71	7.89	1.60	7.94	4
2014/01/28	ME	MW1	10:07:36	B	17.8	225.4	0.45	16.69	32.39	98.42	7.87	2.07	7.95	4
2014/01/28	ME	MW1	10:08:21	M	9.8	351.0	0.60	16.69	32.39	98.44	7.87	1.63	7.95	4
2014/01/28	ME	MW1	10:09:08	T	1.3	96.5	0.78	16.72	32.39	99.28	7.93	1.46	7.96	4
2014/01/28	ME	THB1	11:39:12	B	2.6	301.8	0.15	17.11	32.05	116.11	9.23	3.80	8.08	5
2014/01/28	ME	THB1	11:40:03	T	1.0	281.2	0.62	17.26	32.05	116.50	9.23	3.47	8.07	9
2014/01/28	ME	THB1	11:41:07	B	2.8	120.4	0.52	17.09	32.04	116.46	9.26	3.86	8.07	5
2014/01/28	ME	THB1	11:42:00	T	1.0	281.2	0.62	17.29	32.05	116.72	9.24	3.27	8.06	11
2014/01/28	ME	THB1	11:43:01	B	2.5	290.3	0.99	17.07	32.04	116.69	9.28	3.67	8.06	5
2014/01/28	ME	THB1	11:44:01	T	1.1	281.2	0.62	17.23	32.05	117.34	9.30	3.49	8.07	9
2014/01/28	ME	THB2	11:48:37	M	1.3	40.0	0.03	16.75	31.62	106.73	8.56	4.50	8.03	10
2014/01/28	ME	THB2	11:49:42	M	1.3	40.0	0.03	16.73	31.62	107.15	8.60	4.70	8.03	9
2014/01/28	ME	THB2	11:50:34	M	1.3	40.0	0.03	16.69	31.62	107.18	8.61	4.50	8.04	8
2014/01/28	ME	WSR45C	10:42:49	B	12.0	65.5	0.36	16.75	32.30	100.73	8.05	1.70	8.00	4
2014/01/28	ME	WSR45C	10:43:58	M	7.3	27.7	0.17	16.76	32.05	103.05	8.25	1.89	8.00	10
2014/01/28	ME	WSR45C	10:44:48	T	1.1	92.1	0.67	16.83	31.79	108.19	8.66	2.22	8.03	10
2014/01/28	ME	WSR45C	10:45:57	B	11.9	25.3	0.46	16.75	32.23	101.01	8.07	1.66	7.97	4
2014/01/28	ME	WSR45C	10:46:57	M	6.5	71.3	0.40	16.76	32.10	102.08	8.17	1.87	7.98	10
2014/01/28	ME	WSR45C	10:47:39	T	1.2	92.1	0.67	16.84	31.79	107.19	8.58	2.15	8.02	8
2014/01/28	ME	WSR45C	10:48:30	B	12.1	94.0	0.14	16.74	32.34	100.52	8.03	2.04	7.96	4
2014/01/28	ME	WSR45C	10:49:26	M	7.1	344.1	0.75							