

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)
2014/07/04	MF	DS1	10:55:39	B	3.0	316.6	1.22	29.93	15.25	94.35	6.57	7.85	7.91	10
2014/07/04	MF	DS1	10:56:26	T	1.0	349.1	0.25	30.11	14.63	96.26	6.70	10.55	7.92	10
2014/07/04	MF	DS1	10:56:59	B	3.0	77.0	0.51	29.83	15.51	90.94	6.33	10.45	7.88	10
2014/07/04	MF	DS1	10:57:27	T	0.9	154.6	0.65	30.08	14.45	96.37	6.72	6.65	7.93	9
2014/07/04	MF	DS1	10:57:59	B	2.9	202.0	0.40	29.79	15.55	89.13	6.21	10.15	7.87	11
2014/07/04	MF	DS1	10:58:24	T	1.0	204.7	0.04	30.07	14.43	95.97	6.69	7.45	7.94	10
2014/07/04	MF	DS2	11:02:28	B	4.1	234.2	0.33	29.97	16.39	102.93	7.11	20.25	7.99	17
2014/07/04	MF	DS2	11:03:15	M	3.0	252.0	1.01	30.03	14.95	100.22	6.98	17.45	7.94	14
2014/07/04	MF	DS2	11:03:47	T	1.1	286.7	0.88	30.24	14.30	100.22	6.98	8.45	7.94	9
2014/07/04	MF	DS2	11:04:30	B	4.3	294.0	0.04	17.21	100.73	6.94	13.05	7.98	16	
2014/07/04	MF	DS2	11:05:03	M	3.0	299.5	0.46	30.04	14.97	101.03	7.03	15.75	7.95	13
2014/07/04	MF	DS2	11:05:37	T	1.0	279.0	1.25	30.29	14.24	100.74	7.01	8.45	7.94	9
2014/07/04	MF	DS2	11:06:11	B	3.8	115.9	0.53	29.98	16.74	103.15	7.11	14.75	8.00	17
2014/07/04	MF	DS2	11:06:47	M	3.1	5.1	0.58	29.98	15.91	103.46	7.17	19.55	7.98	15
2014/07/04	MF	DS2	11:07:26	T	1.0	259.0	0.92	30.23	14.32	101.25	7.05	9.35	7.95	9
2014/07/04	MF	DS3	11:11:06	B	4.9	143.9	0.15	29.73	18.13	95.43	6.56	6.95	7.92	9
2014/07/04	MF	DS3	11:11:36	M	3.6	296.8	0.46	30.00	16.06	106.20	7.35	6.55	8.03	7
2014/07/04	MF	DS3	11:12:15	T	1.0	124.4	0.22	30.23	14.72	109.73	7.62	8.45	8.01	13
2014/07/04	MF	DS3	11:12:54	B	4.8	153.1	1.11	29.70	18.33	91.61	6.29	8.25	7.91	9
2014/07/04	MF	DS3	11:13:23	M	3.6	166.3	0.37	29.88	16.67	101.18	6.99	7.05	8.01	8
2014/07/04	MF	DS3	11:13:50	T	1.1	112.0	0.61	30.11	15.14	109.13	7.58	8.35	8.02	13
2014/07/04	MF	DS3	11:14:36	B	4.8	333.8	0.74	29.71	18.40	93.83	6.44	8.05	7.92	9
2014/07/04	MF	DS3	11:15:06	M	3.4	117.5	0.64	29.94	16.37	106.32	7.35	6.45	8.03	7
2014/07/04	MF	DS3	11:15:40	T	1.1	294.1	0.80	30.27	14.65	109.34	7.60	8.65	8.01	12
2014/07/04	MF	DS4	11:20:12	B	5.9	11.4	0.52	29.67	19.49	78.65	5.41	9.25	7.83	10
2014/07/04	MF	DS4	11:20:43	M	4.1	187.6	0.85	29.96	16.89	103.23	7.12	7.65	8.04	11
2014/07/04	MF	DS4	11:21:14	T	1.1	243.0	0.98	30.33	14.62	116.42	8.08	6.05	8.08	8
2014/07/04	MF	DS4	11:21:53	B	5.9	157.9	0.08	29.32	19.67	80.97	5.56	8.05	7.83	10
2014/07/04	MF	DS4	11:22:21	M	4.0	120.8	0.38	29.99	16.51	101.72	7.02	7.55	8.04	11
2014/07/04	MF	DS4	11:22:55	T	1.2	178.2	0.39	30.09	14.80	114.92	8.00	5.85	8.06	8
2014/07/04	MF	DS4	11:23:36	B	5.9	109.0	0.12	29.13	20.23	74.64	5.12	9.25	7.81	10
2014/07/04	MF	DS4	11:24:04	M	4.1	147.2	0.43	29.96	16.81	98.71	6.81	9.15	8.00	10
2014/07/04	MF	DS4	11:24:37	T	1.1	323.4	0.24	30.11	15.13	115.13	7.99	5.95	8.07	8
2014/07/04	MF	DS5	11:29:13	B	6.0	214.9	0.45	29.07	20.40	72.34	4.96	9.95	7.79	12
2014/07/04	MF	DS5	11:29:43	M	4.2	271.7	0.28	30.02	16.25	107.60	7.44	7.25	8.06	7
2014/07/04	MF	DS5	11:30:17	T	0.9	242.5	1.64	30.23	15.05	118.19	8.19	5.45	8.08	7
2014/07/04	MF	DS5	11:32:07	B	5.9	6.7	0.37	29.39	19.47	83.53	5.73	9.75	7.84	12
2014/07/04	MF	DS5	11:32:36	M	4.1	298.3	0.43	29.96	16.72	101.77	7.02	9.15	8.03	7
2014/07/04	MF	DS5	11:33:06	T	1.1	321.3	0.54	30.49	14.57	114.68	7.94	5.85	8.05	7
2014/07/04	MF	DS5	11:33:49	B	5.9	21.4	0.31	29.43	19.24	85.36	5.89	9.45	7.84	12
2014/07/04	MF	DS5	11:34:17	M	4.0	311.8	1.12	30.10	15.90	110.85	7.67	8.45	8.10	7
2014/07/04	MF	DS5	11:34:51	T	1.1	243.1	0.68	30.40	14.65	116.70	8.09	5.85	8.06	7
2014/07/04	MF	US1	11:50:38	B	5.0	151.0	0.47	29.15	18.28	81.29	5.64	4.75	7.82	7
2014/07/04	MF	US1	11:51:10	M	3.5	352.3	0.17	29.79	15.93	87.65	6.09	5.45	7.90	8
2014/07/04	MF	US1	11:51:43	T	0.9	339.3	0.17	30.51	14.33	114.48	7.93	4.55	8.07	6
2014/07/04	MF	US1	11:52:20	B	5.0	257.4	0.74	29.25	17.78	85.33	5.92	4.15	7.83	7
2014/07/04	MF	US1	11:52:46	M	3.4	145.9	0.60	29.71	16.23	87.75	6.10	5.25	7.89	9
2014/07/04	MF	US1	11:53:18	T	0.9	21.0	0.32	30.39	14.41	115.29	8.00	4.75	8.09	6
2014/07/04	MF	US1	11:54:10	B	5.0	63.0	0.82	29.11	18.09	77.77	5.40	3.85	7.80	7
2014/07/04	MF	US1	11:54:40	M	3.6	339.3	0.52	29.55	16.76	82.11	5.70	4.75	7.86	9
2014/07/04	MF	US1	11:55:11	T	1.1	273.9	0.62	30.23	14.78	106.73	7.41	5.15	8.03	6
2014/07/04	MF	US2	11:59:01	B	8.0	28.9	0.42	28.85	20.26	71.74	4.95	10.35	7.80	14
2014/07/04	MF	US2	11:59:32	M	5.0	19.8	0.33	29.00	19.99	72.75	5.01	5.45	7.80	6
2014/07/04	MF	US2	12:00:08	T	1.0	84.8	0.86	30.49	14.47	108.47	7.51	4.75	8.07	6
2014/07/04	MF	US2	12:00:54	B	8.0	230.0	0.59	28.85	20.29	78.20	5.39	8.05	7.80	14
2014/07/04	MF	US2	12:01:26	M	5.0	263.1	0.60	29.02	19.28	72.25	4.99	5.15	7.81	6
2014/07/04	MF	US2	12:02:06	T	1.0	205.7	0.92	30.16	14.99	106.26	7.38	4.65	8.02	6
2014/07/04	MF	US2	12:03:04	B	7.9	143.8	0.24	28.87	20.27	73.97	5.10	11.55	7.80	13
2014/07/04	MF	US2	12:03:37	M	5.2	285.1	0.30	29.29	17.69	75.29	5.23	5.15	7.81	6
2014/07/04	MF	US2	12:04:09	T	1.1	179.4	1.27	30.59	14.49	109.10	7.54	4.35	8.06	6
2014/07/04	MF	MW1	09:18:59	B	19.1	133.1	0.67	26.04	30.00	44.55	3.05	3.75	7.80	6
2014/07/04	MF	MW1	09:19:58	M	10.5	92.8	0.65	26.92	27.42	47.66	3.26	3.55	7.85	4
2014/07/04	MF	MW1	09:20:45	T	1.1	163.7	0.74	29.83	14.46	83.90	5.87	3.65	7.91	4
2014/07/04	MF	MW1	09:21:52	B	18.9	271.5	0.19	26.00	30.18	42.96	2.94	3.95	7.84	6
2014/07/04	MF	MW1	09:22:32	M	10.6	142.2	0.30	26.73	28.11	46.06	3.15	3.75	7.86	5
2014/07/04	MF	MW1	09:23:17	T	1.0	208.5	0.37	29.92	13.97	82.31	5.77	3.45	7.92	4
2014/07/04	MF	MW1	09:24:21	B	18.9	181.9	0.39	26.10	29.94	43.16	2.95	3.75	7.85	6
2014/07/04	MF	MW1	09:25:05	M	10.6	166.5	0.11	26.71	28.16	46.27	3.16	3.75	7.87	5
2014/07/04	MF	MW1	09:25:52	T	1.1	107.5	1.89	29.92	14.04	83.93	5.88	3.45	7.93	4
2014/07/04	MF	THB1	10:24:50	B	3.1	253.2	0.63	30.08	15.68	101.14	7.00	8.55	7.98	12
2014/07/04	MF	THB1	10:25:39	T	1.0	225.6	0.32	30.06	14.91	95.42	6.64	9.55	7.93	10
2014/07/04	MF	THB1	10:26:39	B	2.9	207.0	1.36	30.05	16.10	101.05	6.99	9.05	8.00	12
2014/07/04	MF	THB1	10:27:11	T	1.0	287.7	2.00	30.09	14.63	94.82	6.60	9.55	7.92	10
2014/07/04	MF	THB1	10:27:58	B	3.0	30.4	0.41	30.04	15.95	100.85	6.98	8.35	8.00	12
2014/07/04	MF	THB1	10:28:29	T	1.0	238.8	1.15	30.08	14.75	95.33	6.64	9.55	7.92	10
2014/07/04	MF	THB2	10:34:59	M	1.2	40.0	0.03	30.50	16.07	108.65	7.46	6.46	7.86	3
2014/07/04	MF	THB2	10:35:38	M	1.2	40.0	0.04	30.54	16.04	105.86	7.26	6.96	7.85	3
2014/07/04	MF	THB2	10:36:15	M	1.2	40.0	0.03	30.55	16.02	104.27	7.15	7.06	7.85	3
2014/07/04	MF	WSR45C	09:55:32	B	11.7	48.1	0.67	27.41	25.99	56.77	3.88	6.75	7.83	7
2014/07/04	MF	WSR45C	09:56:17	M	6.9	228.9	1.30	28.80	20.33	66.80	4.61	4.35	7.87	5
2014/07/04	MF	WSR45C	09:57:05	T	0.9	314.0	0.63	29.71	14.69	82.55	5.78	4.65	7.87	5
2014/07/04	MF	WSR45C	09:57:55	B	12.0	258.3	0.24	27.40	26.80	55.77	3.80	6.05	7.84	8
2014/07/04	MF	WSR45C	09:58:33	M	7.0	288.0	0.39	28.80	20.35	66.40	4.58	4.55	7.87	5
2014/07/04	MF	WSR45C	09:59:14	T	1.1	245.4	0.60	29.79	14.14	83.56	5.87	4.65	7.88	5
2014/07/04	MF	WSR45C	10:00:03	B	11.9	30.5	0.84	27.20	26.68	54.97	3.76	7.35	7.84	7
2014/07/04	MF	WSR45C	10:00:55	M	6.9	252.4	0.48							

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)
2014/07/04	ME	DS1	16:16:24	B	5.0	19.0	0.31	29.34	18.58	83.07	5.73	7.35	7.87	11
2014/07/04	ME	DS1	16:16:53	M	3.6	359.1	0.20	30.00	16.29	96.28	6.65	9.55	8.04	11
2014/07/04	ME	DS1	16:17:22	T	1.0	10.4	0.78	30.70	14.60	136.91	9.44	6.85	8.26	10
2014/07/04	ME	DS1	16:18:08	B	4.9	27.0	1.28	29.65	17.05	93.08	6.44	8.85	7.90	11
2014/07/04	ME	DS1	16:18:34	M	3.6	148.9	0.27	30.43	15.22	119.80	8.27	9.75	8.18	11
2014/07/04	ME	DS1	16:19:04	T	0.9	208.4	0.22	30.73	14.28	137.41	9.49	6.65	8.24	10
2014/07/04	ME	DS1	16:19:55	B	5.0	1.2	0.78	29.48	17.60	87.87	6.08	7.65	7.88	11
2014/07/04	ME	DS1	16:20:21	M	3.6	206.2	0.31	30.21	15.50	110.59	7.65	10.05	8.11	11
2014/07/04	ME	DS1	16:20:56	T	1.1	354.8	0.78	30.77	14.19	134.81	9.31	6.25	8.23	10
2014/07/04	ME	DS2	16:25:18	B	7.9	321.5	0.22	27.61	25.27	60.45	4.14	5.65	7.82	6
2014/07/04	ME	DS2	16:25:49	M	5.2	350.7	0.14	29.42	17.25	78.17	5.43	4.75	7.87	6
2014/07/04	ME	DS2	16:26:30	T	0.9	146.4	0.38	30.72	11.62	103.89	7.28	4.35	8.00	6
2014/07/04	ME	DS2	16:27:13	B	7.9	319.9	0.51	27.91	24.50	64.66	4.42	5.55	7.82	6
2014/07/04	ME	DS2	16:27:41	M	5.1	46.3	0.20	29.15	18.28	70.06	4.86	5.05	7.86	6
2014/07/04	ME	DS2	16:28:14	T	1.0	110.2	1.50	30.51	12.66	102.59	7.17	4.75	8.01	6
2014/07/04	ME	DS2	16:28:53	B	7.9	33.6	0.26	27.52	25.43	60.46	4.14	5.55	7.83	6
2014/07/04	ME	DS2	16:29:21	M	4.9	41.9	0.21	29.24	18.08	72.77	5.04	5.05	7.86	6
2014/07/04	ME	DS2	16:29:52	T	1.2	148.1	0.58	30.57	12.47	102.20	7.15	4.85	8.01	6
2014/07/04	ME	DS3	16:35:52	B	9.8	324.2	0.32	26.46	28.84	49.85	3.41	4.15	7.80	6
2014/07/04	ME	DS3	16:36:24	M	6.0	11.8	0.71	28.54	21.34	61.66	4.25	5.15	7.83	6
2014/07/04	ME	DS3	16:37:01	T	1.0	132.1	0.91	30.50	11.29	96.30	6.78	4.15	7.94	6
2014/07/04	ME	DS3	16:39:19	B	10.0	120.1	0.52	26.50	28.69	49.95	3.42	4.25	7.80	6
2014/07/04	ME	DS3	16:39:51	M	6.1	116.8	0.36	28.46	21.11	62.17	4.29	5.15	7.83	6
2014/07/04	ME	DS3	16:40:28	T	0.9	86.2	0.84	30.27	12.28	94.10	6.62	4.35	7.95	5
2014/07/04	ME	DS3	16:42:50	B	10.1	258.3	0.26	28.14	29.61	42.25	2.89	4.15	7.80	6
2014/07/04	ME	DS3	16:43:23	M	6.1	335.3	0.22	28.52	21.86	63.67	4.37	3.95	7.84	6
2014/07/04	ME	DS3	16:43:59	T	1.1	103.3	0.82	30.38	12.19	94.20	6.62	4.35	7.95	5
2014/07/04	ME	DS4	16:48:23	B	9.9	51.2	0.60	27.03	26.87	55.06	3.77	3.85	7.82	6
2014/07/04	ME	DS4	16:49:00	M	6.1	120.7	0.56	28.75	20.64	68.28	4.70	5.55	7.84	7
2014/07/04	ME	DS4	16:49:34	T	0.9	46.2	0.56	30.61	12.26	98.72	6.91	4.65	7.98	6
2014/07/04	ME	DS4	16:50:20	B	9.9	69.7	0.56	26.98	27.25	54.76	3.75	4.55	7.82	6
2014/07/04	ME	DS4	16:50:50	M	6.1	88.2	0.94	28.67	20.80	65.68	4.53	5.65	7.84	7
2014/07/04	ME	DS4	16:51:22	T	1.1	75.0	0.30	30.65	11.32	97.32	6.84	4.25	7.96	6
2014/07/04	ME	DS4	16:52:06	B	9.8	99.4	0.46	27.35	25.85	58.27	3.99	3.95	7.83	6
2014/07/04	ME	DS4	16:52:41	M	6.2	21.7	0.56	28.82	20.36	67.88	4.68	5.25	7.85	7
2014/07/04	ME	DS4	16:53:13	T	1.3	142.3	1.00	30.55	12.76	97.12	6.78	4.45	7.98	6
2014/07/04	ME	DS5	16:58:20	B	9.1	272.1	0.25	27.39	25.82	59.28	4.06	4.75	7.82	6
2014/07/04	ME	DS5	16:58:51	M	5.3	113.1	0.49	29.95	15.14	85.21	5.93	4.95	7.91	7
2014/07/04	ME	DS5	16:59:24	T	1.1	235.8	0.67	30.68	12.60	100.43	7.00	4.45	7.98	6
2014/07/04	ME	DS5	17:00:13	B	8.9	115.4	0.42	27.27	26.25	55.17	3.78	6.05	7.81	5
2014/07/04	ME	DS5	17:00:46	M	5.7	145.3	1.51	29.48	18.26	72.59	5.01	5.35	7.88	6
2014/07/04	ME	DS5	17:01:27	T	1.0	37.3	0.60	30.78	12.30	103.54	7.22	4.35	8.00	6
2014/07/04	ME	DS5	17:04:29	B	8.9	193.2	0.44	27.40	25.85	56.78	3.89	7.05	7.81	6
2014/07/04	ME	DS5	17:05:00	M	5.7	299.2	0.06	29.22	17.45	76.20	5.28	5.65	7.88	6
2014/07/04	ME	DS5	17:05:32	T	1.0	143.0	0.63	30.77	12.08	100.74	7.03	4.45	8.01	6
2014/07/04	ME	US1	16:04:55	B	5.1	304.5	0.43	29.47	18.75	78.35	5.39	12.45	7.87	18
2014/07/04	ME	US1	16:05:26	M	3.6	1.3	0.40	29.92	17.12	94.76	6.53	15.05	8.00	16
2014/07/04	ME	US1	16:06:02	T	1.1	122.4	0.50	31.37	14.51	157.20	10.73	10.15	8.38	17
2014/07/04	ME	US1	16:06:49	B	5.0	154.0	0.15	29.35	19.44	80.25	5.51	12.05	7.85	19
2014/07/04	ME	US1	16:07:23	M	3.6	125.0	0.48	29.87	17.41	93.86	6.46	13.55	7.98	16
2014/07/04	ME	US1	16:08:00	T	1.1	279.3	0.24	31.00	14.79	151.40	10.38	11.25	8.35	18
2014/07/04	ME	US1	16:08:42	B	5.0	1.9	0.33	29.29	19.62	79.16	5.44	11.85	7.84	17
2014/07/04	ME	US1	16:09:12	M	3.5	63.6	0.72	29.88	17.33	92.97	6.40	14.15	7.99	16
2014/07/04	ME	US1	16:09:45	T	1.0	242.1	0.66	31.07	14.80	153.01	10.47	11.65	8.41	17
2014/07/04	ME	US2	15:55:42	B	5.0	13.4	0.42	29.25	19.74	76.94	5.28	11.55	7.84	12
2014/07/04	ME	US2	15:56:30	M	3.6	157.6	0.98	30.03	17.17	105.76	7.27	16.35	8.06	14
2014/07/04	ME	US2	15:57:05	T	1.0	61.0	0.66	30.79	15.38	147.58	10.12	21.85	8.32	22
2014/07/04	ME	US2	15:57:46	B	4.9	176.4	0.48	29.32	19.65	83.55	5.74	12.45	7.86	13
2014/07/04	ME	US2	15:58:20	M	3.5	304.1	0.22	29.64	18.36	86.05	5.92	13.55	7.94	15
2014/07/04	ME	US2	15:58:54	T	1.0	85.7	0.84	30.90	15.30	143.98	9.86	19.35	8.34	21
2014/07/04	ME	US2	15:59:32	B	4.9	20.9	0.18	29.28	19.70	79.85	5.48	13.25	7.84	12
2014/07/04	ME	US2	16:00:05	M	3.5	26.2	0.19	29.63	18.46	86.75	5.96	15.25	7.93	14
2014/07/04	ME	US2	16:00:41	T	0.9	22.9	0.82	30.15	15.10	148.29	10.18	18.65	8.34	21
2014/07/04	ME	MW1	17:50:41	B	17.9	93.3	0.16	26.89	27.34	52.40	3.59	3.05	7.82	4
2014/07/04	ME	MW1	17:51:24	M	10.0	172.3	0.40	29.57	17.15	81.65	5.66	2.45	7.91	4
2014/07/04	ME	MW1	17:52:17	T	1.1	64.1	0.78	30.95	13.83	124.33	8.57	3.05	8.19	6
2014/07/04	ME	MW1	17:53:29	B	18.1	187.8	1.09	26.84	27.39	52.10	3.57	3.45	7.80	5
2014/07/04	ME	MW1	17:54:09	M	10.0	353.2	1.01	29.31	17.97	77.65	5.38	2.55	7.89	4
2014/07/04	ME	MW1	17:54:53	T	1.3	111.1	0.14	30.86	13.95	121.83	8.41	3.15	8.18	6
2014/07/04	ME	MW1	17:56:23	B	17.8	278.5	0.89	26.78	27.58	50.60	3.47	3.95	7.80	4
2014/07/04	ME	MW1	17:57:05	M	9.9	239.3	0.19	29.62	16.93	80.76	5.60	3.15	7.90	4
2014/07/04	ME	MW1	17:57:57	T	1.1	297.1	0.45	30.91	13.88	126.55	8.74	3.25	8.21	6
2014/07/04	ME	THB1	15:45:09	B	3.2	341.4	0.77	30.12	15.62	111.95	7.74	7.35	8.05	10
2014/07/04	ME	THB1	15:45:40	T	1.1	354.3	0.90	30.63	14.80	120.65	8.32	5.55	8.11	8
2014/07/04	ME	THB1	15:46:15	B	2.9	271.3	0.37	30.23	15.47	115.85	8.01	6.35	8.06	10
2014/07/04	ME	THB1	15:47:09	T	1.0	323.3	0.53	30.53	15.03	119.95	8.28	5.65	8.11	7
2014/07/04	ME	THB1	15:47:42	B	3.0	62.2	0.58	30.19	15.59	110.75	7.66	8.35	8.02	10
2014/07/04	ME	THB1	15:48:21	T	1.1	269.1	0.39	30.62	14.96	118.25	8.15	7.65	8.10	8
2014/07/04	ME	THB2	15:52:29	M	1.3	40.0	0.03	30.76	15.59	155.81	10.68	8.36	8.23	7
2014/07/04	ME	THB2	15:52:52	M	1.3	40.0	0.03	30.76	15.58	155.90	10.68	8.36	8.24	7
2014/07/04	ME	THB2	15:53:18	M	1.3	40.0	0.03	30.76	15.59	155.69	10.67	7.86	8.24	7
2014/07/04	ME	WSR45C	17:13:47	B	11.9	163.5	0.30	26.02	30.12	41.76	2.86	11.95	7.77	14
2014/07/04	ME	WSR45C	17:14:21	M	7.2	248.7	0.38	28.86	12.08	67.20	4.61	9.15	7.83	13
2014/07/04	ME	WSR45C	17:15:02	T	0.9	108.4	1.00	30.86	21.22	109.26	7.62	4.45	8.06	6
2014/07/04	ME	WSR45C	17:15:55	B	12.2	304.9	0.13	26.04	30.10	42.36	2.90	11.85	7.78	15
2014/07/04	ME	WSR45C	17:16:26	M	7.0	93.6	0.3							