

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)
2014/05/21	MF	DS1	10:02:28	B	3.1	303.5	0.14	26.33	15.48	83.08	6.14	4.25	7.67	5
2014/05/21	MF	DS1	10:03:25	T	1.0	229.5	1.30	26.22	14.57	79.88	5.95	4.55	7.64	8
2014/05/21	MF	DS1	10:04:38	B	2.9	62.7	0.27	26.33	15.44	81.88	6.05	4.25	7.68	5
2014/05/21	MF	DS1	10:05:23	T	1.1	2.9	0.55	26.20	14.25	79.18	5.91	4.25	7.63	8
2014/05/21	MF	DS1	10:06:17	B	3.1	61.5	0.42	26.35	15.70	82.18	6.07	4.05	7.69	5
2014/05/21	MF	DS1	10:07:00	T	1.0	196.5	0.44	26.22	14.38	79.18	5.90	4.35	7.64	8
2014/05/21	MF	DS2	10:12:20	B	3.1	185.8	0.37	26.33	15.49	83.38	6.16	4.15	7.70	6
2014/05/21	MF	DS2	10:13:15	T	1.2	223.3	0.62	26.25	14.80	81.48	6.05	4.15	7.67	4
2014/05/21	MF	DS2	10:14:11	B	2.9	13.7	0.83	26.29	15.23	81.98	6.07	5.35	7.69	6
2014/05/21	MF	DS2	10:15:00	T	1.1	178.2	0.68	26.26	14.90	81.38	6.04	4.35	7.68	3
2014/05/21	MF	DS2	10:16:00	B	2.9	206.1	0.99	26.30	15.27	81.88	6.06	4.35	7.69	6
2014/05/21	MF	DS2	10:17:00	T	1.0	43.5	1.23	26.24	14.83	80.58	5.99	4.55	7.67	4
2014/05/21	MF	DS3	10:23:10	B	4.0	183.8	0.15	26.42	15.95	84.27	6.20	3.45	7.72	7
2014/05/21	MF	DS3	10:24:00	M	3.0	30.1	0.62	26.31	15.21	84.17	6.23	3.95	7.71	5
2014/05/21	MF	DS3	10:25:10	T	1.0	181.0	0.72	26.29	15.05	83.47	6.19	4.15	7.70	5
2014/05/21	MF	DS3	10:33:52	B	4.1	191.3	0.09	26.40	15.90	82.87	6.11	7.55	7.71	6
2014/05/21	MF	DS3	10:34:35	M	3.2	223.4	0.21	26.29	15.06	83.46	6.19	4.85	7.70	5
2014/05/21	MF	DS3	10:35:17	T	0.9	265.1	0.22	26.25	14.94	84.16	6.25	4.15	7.70	5
2014/05/21	MF	DS3	10:36:43	B	3.8	204.6	0.73	26.44	16.21	82.46	6.06	5.95	7.71	7
2014/05/21	MF	DS3	10:37:22	M	3.0	270.0	0.31	26.33	15.27	83.16	6.15	4.35	7.70	5
2014/05/21	MF	DS3	10:38:01	T	1.1	325.5	1.17	26.26	14.94	83.86	6.23	3.95	7.70	5
2014/05/21	MF	DS4	10:45:19	B	5.0	85.2	0.23	26.38	18.74	75.66	5.49	5.25	7.74	6
2014/05/21	MF	DS4	10:46:15	M	3.4	259.4	0.91	26.42	16.93	80.36	5.88	4.95	7.73	5
2014/05/21	MF	DS4	10:47:12	T	1.1	241.7	0.60	26.31	15.43	84.66	6.26	6.85	7.73	9
2014/05/21	MF	DS4	10:48:26	B	5.1	267.8	0.78	26.43	18.38	76.66	5.57	5.65	7.73	6
2014/05/21	MF	DS4	10:49:27	M	3.5	293.4	0.27	26.42	16.90	80.86	5.92	4.25	7.74	5
2014/05/21	MF	DS4	10:50:14	T	1.2	130.3	0.10	26.27	14.97	84.65	6.28	8.35	7.72	8
2014/05/21	MF	DS4	10:51:31	B	4.9	153.5	0.31	26.41	18.48	77.26	5.61	5.25	7.74	6
2014/05/21	MF	DS4	10:52:42	M	3.5	233.5	0.47	26.43	17.17	79.76	5.83	4.85	7.74	5
2014/05/21	MF	DS4	10:54:21	T	1.1	224.2	0.25	26.34	15.61	84.15	6.22	8.25	7.73	9
2014/05/21	MF	DS5	10:59:10	B	5.0	183.8	0.52	26.41	18.08	78.65	5.72	4.65	7.73	7
2014/05/21	MF	DS5	11:00:11	M	3.6	259.4	0.11	26.43	17.45	79.75	5.82	4.15	7.74	5
2014/05/21	MF	DS5	11:01:23	T	0.9	293.4	0.43	26.28	15.43	87.65	6.49	3.85	7.75	6
2014/05/21	MF	DS5	11:07:38	B	5.1	341.5	0.86	26.39	18.34	77.55	5.64	5.05	7.74	6
2014/05/21	MF	DS5	11:08:24	M	3.7	193.8	0.58	26.40	16.94	80.85	5.92	4.45	7.74	5
2014/05/21	MF	DS5	11:09:11	T	0.9	189.4	0.89	26.29	15.13	88.04	6.53	3.55	7.76	6
2014/05/21	MF	DS5	11:10:26	B	5.0	161.5	0.57	26.39	18.37	76.75	5.58	5.45	7.74	7
2014/05/21	MF	DS5	11:11:24	M	3.5	299.0	0.33	26.43	17.06	80.44	5.88	4.35	7.74	5
2014/05/21	MF	DS5	11:12:22	T	1.0	36.4	0.37	26.33	15.35	87.44	6.47	3.55	7.75	6
2014/05/21	MF	US1	11:26:28	B	4.1	54.8	0.10	25.95	18.27	75.94	5.56	3.75	7.75	4
2014/05/21	MF	US1	11:27:14	M	3.0	141.0	1.33	26.06	17.33	74.74	5.49	3.85	7.71	6
2014/05/21	MF	US1	11:28:27	T	1.0	298.1	0.05	26.19	16.37	75.74	5.58	4.35	7.69	6
2014/05/21	MF	US1	11:29:16	B	4.0	91.5	0.37	25.90	18.90	73.74	5.39	4.35	7.75	4
2014/05/21	MF	US1	11:30:10	M	3.0	259.6	0.18	25.98	17.81	74.54	5.47	3.55	7.73	6
2014/05/21	MF	US1	11:31:02	T	1.0	240.6	0.38	26.23	15.77	75.34	5.57	4.35	7.68	6
2014/05/21	MF	US1	11:32:00	B	4.0	32.3	0.28	25.90	18.97	73.24	5.35	4.85	7.74	4
2014/05/21	MF	US1	11:33:00	M	3.0	232.9	0.53	26.06	17.46	74.04	5.44	4.15	7.72	6
2014/05/21	MF	US1	11:34:00	T	0.9	242.1	0.89	26.30	15.43	77.13	5.71	4.45	7.68	6
2014/05/21	MF	US2	11:41:02	B	6.1	207.4	0.52	25.73	21.06	75.63	5.47	6.75	7.70	8
2014/05/21	MF	US2	11:42:00	M	4.1	212.6	0.30	25.99	16.97	76.83	5.67	3.65	7.73	5
2014/05/21	MF	US2	11:43:00	T	0.8	101.3	0.34	26.30	14.84	77.33	5.74	4.15	7.67	5
2014/05/21	MF	US2	11:45:12	B	5.8	336.1	0.35	25.66	21.69	74.53	5.98	6.15	7.81	8
2014/05/21	MF	US2	11:46:00	M	4.1	221.9	0.53	25.77	20.75	75.83	5.49	3.25	7.80	5
2014/05/21	MF	US2	11:47:00	T	1.0	326.6	0.89	26.24	15.37	77.23	5.72	3.85	7.68	5
2014/05/21	MF	US2	11:48:24	B	6.5	326.4	0.19	25.70	21.31	75.33	5.45	3.85	7.81	7
2014/05/21	MF	US2	11:49:00	M	4.0	142.4	0.32	25.92	18.33	75.73	5.55	3.45	7.76	5
2014/05/21	MF	US2	11:50:00	T	0.9	174.0	1.52	26.15	16.17	76.43	5.65	3.95	7.70	5
2014/05/21	MF	MW1	10:00:24	B	18.2	23.7	0.35	24.52	30.53	72.56	5.08	3.05	7.76	6
2014/05/21	MF	MW1	10:01:14	M	10.2	329.2	0.27	25.14	25.74	72.99	5.20	2.66	7.76	5
2014/05/21	MF	MW1	10:02:04	T	1.2	98.8	0.66	26.08	14.57	80.26	5.99	2.96	7.61	4
2014/05/21	MF	MW1	10:03:14	B	17.9	77.2	0.55	24.54	30.47	72.18	5.06	3.40	7.81	6
2014/05/21	MF	MW1	10:03:59	M	10.5	35.0	1.16	24.82	28.41	72.70	5.13	3.36	7.80	5
2014/05/21	MF	MW1	10:05:04	T	1.2	175.7	0.15	26.09	14.54	79.86	5.96	3.11	7.60	4
2014/05/21	MF	MW1	10:06:24	B	18.2	122.7	0.37	24.59	30.08	72.16	5.06	3.57	7.82	6
2014/05/21	MF	MW1	10:07:19	M	10.2	287.5	0.64	25.01	26.98	72.65	5.15	2.48	7.79	5
2014/05/21	MF	MW1	10:08:19	T	1.2	114.3	0.33	26.09	14.54	80.08	5.98	3.01	7.62	4
2014/05/21	MF	THB1	11:06:59	B	3.1	23.7	0.35	26.48	16.17	79.68	5.85	4.37	7.60	6
2014/05/21	MF	THB1	11:08:19	T	1.2	223.7	0.09	26.28	15.28	78.44	5.81	18.96	7.59	15
2014/05/21	MF	THB1	11:08:59	B	3.1	213.2	0.86	26.47	16.11	79.73	5.86	7.07	7.60	7
2014/05/21	MF	THB1	11:09:59	T	1.1	180.6	0.27	26.31	15.46	78.59	5.81	17.76	7.59	15
2014/05/21	MF	THB1	11:10:59	B	3.1	255.9	0.66	26.43	15.99	79.16	5.82	9.15	7.60	6
2014/05/21	MF	THB1	11:11:59	T	1.2	18.1	0.33	26.31	15.36	78.74	5.83	15.85	7.59	15
2014/05/21	MF	WSR45C	10:38:59	B	12.2	93.1	0.37	25.02	26.90	71.67	5.08	4.73	7.77	6
2014/05/21	MF	WSR45C	10:39:59	M	7.1	168.8	0.59	25.49	22.80	72.27	5.20	4.20	7.73	5
2014/05/21	MF	WSR45C	10:40:59	T	1.2	301.2	1.14	26.07	14.75	74.79	5.58	4.28	7.58	4
2014/05/21	MF	WSR45C	10:41:59	B	12.1	92.4	0.15	25.05	26.68	71.25	5.05	5.32	7.78	6
2014/05/21	MF	WSR45C	10:42:59	M	7.0	263.1	0.13	25.58	21.81	71.95	5.20	4.07	7.72	5
2014/05/21	MF	WSR45C	10:44:04	T	1.1	328.4	0.66	26.06	14.80	76.65	5.71	4.10	7.59	4
2014/05/21	MF	WSR45C	10:44:59	B	12.2	175.0	0.15	25.08	26.44	71.15	5.05	5.25	7.77	6
2014/05/21	MF	WSR45C	10:45:59	M	6.9	203.3	0.77	25.65	21.21	71.95	5.21	4.35	7.70	5
2014/05/21	MF	WSR45C	10:47:00	T	1.0	286.4	0.58	26.08	13.80	76.11	5.70	3.85	7.58	4
2014/05/21	MF	WSR46	11:29:49	B	8.7	201.2	0.73	25.13	25.84	72.52	5.16	21.67	7.75	15
2014/05/21	MF	WSR46	11:30:39	M	5.3	308.4	1.16	25.86	19.30	74.02	5.40	3.71	7.64	8
2014/05/21	MF	WSR46	11:31:29	T	1.2	49.2	0.66	26.31	14.66	82.31	6.11	4.17	7.59	7
2014/05/21	MF	WSR46	11:32:29	B	9.0	49.2	0.27	25.10	26.12	70.62	5.02	25.27	7.75	16
2014/05/21	MF	WSR46	11:33:19	M	6.2	232.3	0.43	25.97	19.98	72.60	5.27	4.24	7.6	

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)
2014/05/21	ME	DS1	16:49:18	B	4.1	58.0	0.74	25.91	19.80	75.93	5.52	5.05	7.79	7
2014/05/21	ME	DS1	16:50:11	M	3.0	281.5	0.50	26.35	17.36	78.24	5.72	5.45	7.75	7
2014/05/21	ME	DS1	16:51:04	T	1.0	294.9	0.49	26.83	16.06	84.25	6.15	7.05	7.75	8
2014/05/21	ME	DS1	16:52:00	B	4.1	164.8	0.33	26.09	18.47	76.45	5.58	5.75	7.77	7
2014/05/21	ME	DS1	16:53:00	M	3.0	182.7	0.30	26.55	16.65	80.16	5.86	5.95	7.74	7
2014/05/21	ME	DS1	16:54:00	T	1.0	173.9	0.03	26.84	16.10	84.27	6.15	7.85	7.75	8
2014/05/21	ME	DS1	16:55:06	B	4.0	83.4	0.44	26.27	17.73	78.17	5.71	5.85	7.75	7
2014/05/21	ME	DS1	16:56:00	M	2.8	204.3	1.29	26.58	16.68	80.68	5.90	6.25	7.75	7
2014/05/21	ME	DS1	16:57:00	T	1.0	260.1	1.41	26.87	16.06	84.90	6.20	7.95	7.75	8
2014/05/21	ME	DS2	17:01:56	B	9.9	286.3	0.48	24.84	28.77	73.00	5.14	9.55	7.90	12
2014/05/21	ME	DS2	17:02:42	M	5.9	220.6	0.11	25.45	23.69	75.21	5.39	6.35	7.87	11
2014/05/21	ME	DS2	17:03:25	T	0.9	42.7	0.59	26.88	16.15	83.14	6.06	5.85	7.75	7
2014/05/21	ME	DS2	17:04:13	B	9.9	225.3	0.39	24.86	28.74	72.21	5.08	10.45	7.90	12
2014/05/21	ME	DS2	17:05:10	M	5.9	264.2	0.36	25.51	23.23	75.13	5.39	6.35	7.86	11
2014/05/21	ME	DS2	17:06:00	T	1.3	303.5	1.00	26.99	16.05	83.66	6.10	5.75	7.77	7
2014/05/21	ME	DS2	17:07:46	B	10.2	183.1	0.59	24.84	28.79	73.04	5.14	9.75	7.91	11
2014/05/21	ME	DS2	17:08:38	M	6.2	235.1	0.13	25.50	23.26	75.75	5.44	5.95	7.87	12
2014/05/21	ME	DS2	17:09:29	T	1.0	208.6	1.98	26.92	16.09	84.09	6.13	5.55	7.77	7
2014/05/21	ME	DS3	17:13:41	B	7.9	261.3	1.06	25.19	25.78	76.69	5.45	3.95	7.90	6
2014/05/21	ME	DS3	17:14:25	M	5.0	39.6	0.43	25.97	20.05	76.99	5.58	6.75	7.81	10
2014/05/21	ME	DS3	17:15:20	T	0.8	86.8	1.22	26.61	16.36	82.52	6.04	5.65	7.76	9
2014/05/21	ME	DS3	17:16:17	B	7.9	78.4	0.70	25.20	25.68	75.50	5.37	4.25	7.89	6
2014/05/21	ME	DS3	17:17:00	M	5.1	232.6	0.68	25.84	20.95	76.01	5.49	6.95	7.83	10
2014/05/21	ME	DS3	17:18:00	T	1.2	99.5	0.74	26.61	16.49	82.44	6.03	5.85	7.77	8
2014/05/21	ME	DS3	17:19:09	B	8.1	104.9	0.33	25.18	25.83	75.12	5.34	3.75	7.89	7
2014/05/21	ME	DS3	17:20:00	M	4.9	67.1	0.47	25.76	21.53	75.43	5.44	6.85	7.84	10
2014/05/21	ME	DS3	17:21:00	T	1.1	119.5	0.37	26.57	16.67	81.56	5.96	5.75	7.77	9
2014/05/21	ME	DS4	17:26:30	B	9.9	128.2	0.38	25.09	26.66	75.97	5.39	3.55	7.90	6
2014/05/21	ME	DS4	17:27:20	M	6.4	121.6	0.64	25.44	22.30	74.27	5.35	6.25	7.83	8
2014/05/21	ME	DS4	17:28:18	T	0.8	58.2	0.37	26.62	16.66	82.92	6.06	5.85	7.76	6
2014/05/21	ME	DS4	17:29:11	B	9.9	279.8	0.19	25.09	26.73	74.68	5.29	9.15	7.89	7
2014/05/21	ME	DS4	17:30:10	M	6.1	76.5	0.72	25.64	22.45	74.08	5.33	6.85	7.84	8
2014/05/21	ME	DS4	17:31:02	T	1.1	94.8	0.96	26.62	16.56	82.53	6.03	5.75	7.76	6
2014/05/21	ME	DS4	17:32:01	B	10.0	86.6	0.42	25.09	26.71	74.60	5.29	3.95	7.89	6
2014/05/21	ME	DS4	17:33:00	M	6.3	94.4	0.54	25.60	22.74	74.20	5.33	7.05	7.84	8
2014/05/21	ME	DS4	17:34:00	T	1.2	98.6	0.63	26.62	16.50	82.46	6.03	5.45	7.76	6
2014/05/21	ME	DS5	17:39:24	B	10.7	45.5	0.90	25.13	26.29	76.46	5.43	3.15	7.88	6
2014/05/21	ME	DS5	17:40:12	M	6.2	106.2	0.91	25.65	21.90	74.25	5.36	6.85	7.82	8
2014/05/21	ME	DS5	17:41:00	T	0.7	116.7	0.31	26.74	14.83	83.01	6.11	3.65	7.72	5
2014/05/21	ME	DS5	17:42:00	B	11.0	89.6	0.47	25.10	26.52	75.37	5.35	3.15	7.89	6
2014/05/21	ME	DS5	17:43:00	M	6.8	107.4	0.55	25.57	22.77	73.97	5.32	6.45	7.83	8
2014/05/21	ME	DS5	17:44:00	T	0.9	132.3	1.01	26.76	14.86	83.43	6.14	3.55	7.72	4
2014/05/21	ME	DS5	17:45:01	B	10.8	222.2	0.17	25.12	26.31	75.19	5.34	3.05	7.87	6
2014/05/21	ME	DS5	17:46:00	M	6.5	78.2	0.75	25.49	23.35	73.48	5.27	7.15	7.83	9
2014/05/21	ME	DS5	17:47:00	T	1.0	84.4	1.84	26.86	14.48	83.96	6.18	3.45	7.71	5
2014/05/21	ME	US1	18:02:20	B	3.0	81.2	0.69	26.60	17.00	85.18	6.21	4.55	7.74	5
2014/05/21	ME	US1	18:03:11	T	1.0	200.5	1.53	26.90	15.52	93.45	6.84	3.55	7.78	5
2014/05/21	ME	US1	18:04:00	B	3.0	298.4	0.09	26.35	17.83	78.54	5.73	5.75	7.71	6
2014/05/21	ME	US1	18:05:02	T	1.0	305.6	0.83	26.88	15.60	92.86	6.79	3.75	7.77	5
2014/05/21	ME	US1	18:06:01	B	3.0	150.2	0.59	26.40	17.69	79.96	5.83	5.75	7.71	5
2014/05/21	ME	US1	18:07:00	T	1.0	101.1	0.56	26.87	15.65	91.97	6.73	3.95	7.76	5
2014/05/21	ME	US2	18:12:19	B	3.9	224.8	0.66	26.17	19.68	72.64	5.26	8.35	7.71	5
2014/05/21	ME	US2	18:13:05	M	2.9	121.6	0.46	26.57	17.65	82.23	5.98	6.45	7.74	6
2014/05/21	ME	US2	18:14:00	T	1.0	98.8	0.74	26.89	15.53	92.43	6.76	4.05	7.77	11
2014/05/21	ME	US2	18:15:00	B	4.0	55.7	0.70	26.13	19.90	72.96	5.28	8.45	7.71	5
2014/05/21	ME	US2	18:16:43	M	3.0	60.7	0.60	26.33	19.02	76.50	5.54	8.55	7.72	6
2014/05/21	ME	US2	18:17:36	T	1.0	282.8	0.93	26.88	15.57	92.05	6.74	3.85	7.76	11
2014/05/21	ME	US2	18:18:25	B	3.9	268.6	0.49	26.28	19.20	74.80	5.42	10.25	7.70	5
2014/05/21	ME	US2	18:19:12	M	3.1	39.9	0.18	26.56	17.94	83.18	6.04	5.35	7.74	6
2014/05/21	ME	US2	18:20:00	T	1.0	141.3	0.14	26.88	15.61	92.17	6.74	4.15	7.76	10
2014/05/21	ME	MW1	18:26:49	B	18.3	51.0	0.52	24.88	28.21	73.15	5.16	5.14	7.79	5
2014/05/21	ME	MW1	18:27:39	M	10.1	35.0	0.79	26.27	18.07	78.12	5.70	2.39	7.67	4
2014/05/21	ME	MW1	18:28:29	T	1.2	357.9	0.43	26.67	16.54	83.08	6.07	2.37	7.65	5
2014/05/21	ME	MW1	18:29:39	B	18.0	258.9	0.59	25.33	24.46	74.66	5.34	2.79	7.75	5
2014/05/21	ME	MW1	18:30:39	M	10.0	74.5	0.42	26.27	17.93	78.62	5.74	2.33	7.66	4
2014/05/21	ME	MW1	18:31:29	T	1.0	334.2	0.96	26.69	16.54	83.07	6.07	2.35	7.65	5
2014/05/21	ME	MW1	18:32:39	B	18.1	336.8	0.16	25.34	24.29	74.51	5.33	3.42	7.74	5
2014/05/21	ME	MW1	18:33:29	M	10.3	91.5	0.04	26.53	17.01	80.61	5.89	2.38	7.66	4
2014/05/21	ME	MW1	18:34:14	T	1.0	150.6	0.85	26.77	16.31	84.60	6.18	2.19	7.66	5
2014/05/21	ME	THB1	17:08:34	B	3.0	85.3	0.47	26.41	16.50	79.74	5.85	8.09	7.67	5
2014/05/21	ME	THB1	17:09:27	T	1.2	51.4	0.82	26.51	15.92	84.62	6.22	3.58	7.67	6
2014/05/21	ME	THB1	17:10:16	B	3.1	39.9	0.93	26.51	18.24	69.42	5.08	7.52	7.62	5
2014/05/21	ME	THB1	17:11:11	T	1.1	143.4	0.43	26.55	15.82	85.00	6.25	3.36	7.67	5
2014/05/21	ME	THB1	17:12:07	B	3.1	155.1	0.34	26.01	18.09	69.92	5.12	6.24	7.62	5
2014/05/21	ME	THB1	17:13:03	T	0.9	230.8	0.34	26.53	16.17	82.39	6.05	3.90	7.65	6
2014/05/21	ME	THB2	17:15:32	M	1.5	30.0	0.03	26.44	15.76	69.31	5.11	5.56	7.58	11
2014/05/21	ME	THB2	17:16:27	M	1.5	30.0	0.04	26.43	15.70	70.62	5.20	5.46	7.59	11
2014/05/21	ME	THB2	17:17:10	M	1.5	30.0	0.04	26.44	15.70	68.42	5.04	5.46	7.58	10
2014/05/21	ME	WSR45C	17:49:32	B	12.0	170.5	0.31	24.62	29.82	69.18	4.86	13.70	7.80	15
2014/05/21	ME	WSR45C	17:50:31	M	7.1	293.3	0.09	25.98	18.92	74.32	5.42	3.86	7.68	8
2014/05/21	ME	WSR45C	17:51:20	T	1.1	42.9	0.59	26.65	15.17	82.31	6.06	2.88	7.64	3
2014/05/21	ME	WSR45C	17:54:29	B	12.1	317.1	0.96	24.70	29.41	70.53	4.96	15.31	7.81	16
2014/05/21	ME	WSR45C	17:55:16	M	7.0	189.7	0.10	26.00	18.76	74.00	5.40	4.13	7.68	9
2014/05/21	ME	WSR45C	17:56:04	T	0.8	105.2	0.35	26.60	15.32	81.77	6.02	3.06	7.64	4
2014/05/21	ME	WSR45C	17:57:07	B	11.8	29.5	0.41	24.66	29.60	69.80	4.90	14.05	7.82	14
2014/05/21	ME	WSR45C	17:59:24	M	7.2	107.8	0.20	25.95	19.00	73.61	5.37	4.43	7	