

## 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)
2014/06/20	MF	DS1	12:06:37	B	3.1	4.7	0.88	29.04	18.49	82.59	5.73	7.25	7.81	8
2014/06/20	MF	DS1	12:07:09	T	1.1	28.0	0.92	29.19	17.58	86.17	5.99	3.75	7.85	10
2014/06/20	MF	DS1	12:07:42	B	3.0	124.4	1.82	29.04	18.50	80.00	5.55	8.45	7.81	8
2014/06/20	MF	DS1	12:08:11	T	1.1	232.5	0.52	29.18	17.56	82.68	5.75	5.15	7.84	10
2014/06/20	MF	DS1	12:08:48	B	2.8	278.6	0.33	29.05	18.44	80.09	5.56	7.05	7.82	8
2014/06/20	MF	DS1	12:09:38	T	0.9	78.9	0.62	29.11	18.06	82.27	5.72	4.95	7.83	9
2014/06/20	MF	DS2	12:14:30	B	2.8	317.9	0.37	29.13	18.19	83.04	5.76	11.65	7.83	13
2014/06/20	MF	DS2	12:15:13	T	1.0	36.0	0.26	29.30	17.44	87.81	6.10	8.25	7.85	9
2014/06/20	MF	DS2	12:15:53	B	3.1	239.3	0.58	29.18	18.23	85.52	5.93	15.95	7.84	13
2014/06/20	MF	DS2	12:16:44	T	1.0	160.2	0.47	29.30	17.43	88.30	6.14	8.35	7.86	10
2014/06/20	MF	DS2	12:17:25	B	3.2	305.5	1.02	29.11	18.19	82.23	5.71	12.85	7.82	13
2014/06/20	MF	DS2	12:18:20	T	1.1	276.2	0.60	29.30	17.43	87.00	6.05	7.45	7.84	10
2014/06/20	MF	DS3	12:23:17	B	4.9	58.2	0.15	28.95	20.48	71.86	4.94	17.65	7.79	16
2014/06/20	MF	DS3	12:24:02	M	3.6	223.7	0.44	29.29	18.65	93.92	6.48	9.75	7.91	13
2014/06/20	MF	DS3	12:24:48	T	0.9	279.0	0.69	29.23	17.51	88.55	6.16	5.75	7.85	9
2014/06/20	MF	DS3	12:25:36	B	5.1	77.0	0.49	28.98	20.45	76.22	5.24	14.45	7.81	16
2014/06/20	MF	DS3	12:26:20	M	3.5	274.1	0.44	29.22	19.18	85.46	5.89	12.75	7.86	13
2014/06/20	MF	DS3	12:27:04	T	1.1	199.3	0.99	29.21	17.52	88.24	6.14	6.25	7.85	9
2014/06/20	MF	DS3	12:27:53	B	5.1	351.9	0.61	29.04	20.10	76.91	5.29	17.85	7.81	17
2014/06/20	MF	DS3	12:29:31	M	3.4	168.4	0.31	29.23	19.22	79.08	5.45	14.25	7.87	13
2014/06/20	MF	DS3	12:30:15	T	0.9	180.5	0.61	29.21	17.52	86.93	6.05	6.05	7.84	9
2014/06/20	MF	DS4	12:34:59	B	5.8	187.1	1.87	28.74	22.07	71.90	4.92	10.35	7.83	12
2014/06/20	MF	DS4	12:35:46	M	4.0	179.5	1.24	29.28	19.57	83.42	5.73	9.75	7.83	8
2014/06/20	MF	DS4	12:36:32	T	1.1	40.6	0.57	29.30	17.51	94.04	6.53	6.05	7.90	7
2014/06/20	MF	DS4	12:37:44	B	6.1	326.6	0.24	28.70	22.32	69.90	4.78	15.85	7.83	13
2014/06/20	MF	DS4	12:38:37	M	3.9	346.6	0.78	29.25	19.71	77.65	5.33	11.45	7.81	9
2014/06/20	MF	DS4	12:39:19	T	0.8	97.1	0.86	29.30	17.51	90.55	6.29	6.15	7.88	7
2014/06/20	MF	DS4	12:40:19	B	6.0	11.3	0.02	28.79	21.82	73.07	5.00	13.85	7.83	12
2014/06/20	MF	DS4	12:41:08	M	3.8	53.5	0.62	29.33	19.49	84.28	5.79	8.55	7.87	8
2014/06/20	MF	DS4	12:41:52	T	0.8	358.8	1.80	29.28	17.61	91.53	6.36	6.05	7.87	8
2014/06/20	MF	DS5	12:46:29	B	6.0	222.0	1.13	28.72	22.42	70.76	4.83	19.15	7.81	12
2014/06/20	MF	DS5	12:47:17	M	4.2	213.5	0.77	29.20	20.07	79.09	5.43	6.45	7.82	9
2014/06/20	MF	DS5	12:48:01	T	0.8	267.2	0.83	29.57	17.75	112.13	7.74	4.75	8.02	7
2014/06/20	MF	DS5	12:48:58	B	6.1	329.3	0.94	28.73	22.29	70.65	4.83	15.85	7.82	12
2014/06/20	MF	DS5	12:49:43	M	4.1	288.1	0.48	29.20	20.06	78.58	5.39	6.85	7.82	9
2014/06/20	MF	DS5	12:50:34	T	1.0	198.9	1.23	29.54	17.95	113.79	7.85	4.65	8.03	7
2014/06/20	MF	DS5	12:51:21	B	5.9	104.7	0.94	29.70	22.35	69.25	4.73	24.95	7.78	11
2014/06/20	MF	DS5	12:52:05	M	3.7	107.8	0.06	29.30	19.65	84.22	5.78	7.25	7.87	9
2014/06/20	MF	DS5	12:52:57	T	1.0	247.4	1.75	29.56	18.15	117.25	8.08	4.45	8.06	7
2014/06/20	MF	US1	13:39:09	B	4.1	162.3	1.13	28.85	20.92	75.75	5.20	4.35	7.82	6
2014/06/20	MF	US1	13:39:46	M	2.9	96.5	0.57	29.01	19.10	80.39	5.56	3.35	7.81	4
2014/06/20	MF	US1	13:40:13	T	0.9	34.1	0.78	29.13	18.13	85.24	5.92	3.45	7.82	5
2014/06/20	MF	US1	13:40:57	B	4.0	69.9	0.25	28.84	20.93	75.84	5.21	4.65	7.82	6
2014/06/20	MF	US1	13:41:39	M	3.0	139.6	0.45	28.99	19.32	78.50	5.43	3.75	7.81	5
2014/06/20	MF	US1	13:42:21	T	1.1	200.5	0.09	29.15	17.90	87.20	6.06	3.35	7.83	5
2014/06/20	MF	US1	13:43:04	B	4.0	152.7	0.11	28.96	19.59	78.50	5.42	3.55	7.81	6
2014/06/20	MF	US1	13:43:33	M	3.1	55.9	0.35	29.04	18.85	80.87	5.60	3.45	7.81	5
2014/06/20	MF	US1	13:44:17	T	0.9	206.1	0.42	29.18	17.64	87.98	6.12	3.25	7.83	5
2014/06/20	MF	US2	13:49:01	B	9.1	144.1	0.22	28.65	22.92	70.66	4.82	11.85	7.82	9
2014/06/20	MF	US2	13:49:55	M	5.5	342.0	0.36	28.88	20.58	73.52	5.06	4.45	7.81	5
2014/06/20	MF	US2	13:50:33	T	1.1	118.2	0.71	29.10	18.30	78.75	5.47	2.95	7.81	4
2014/06/20	MF	US2	13:51:24	B	9.0	281.5	0.35	28.67	22.77	70.55	4.81	9.35	7.83	10
2014/06/20	MF	US2	13:52:07	M	5.7	103.2	0.29	28.88	20.54	73.81	5.08	3.85	7.81	5
2014/06/20	MF	US2	13:52:59	T	1.0	230.8	1.30	29.26	17.30	82.50	5.74	2.65	7.80	4
2014/06/20	MF	US2	13:53:44	B	9.0	265.3	0.70	28.64	22.97	69.65	4.75	11.45	7.82	9
2014/06/20	MF	US2	13:54:26	M	5.5	261.8	0.67	28.96	20.80	73.30	5.04	3.75	7.81	5
2014/06/20	MF	US2	13:55:14	T	1.1	167.1	0.36	29.20	17.45	81.69	5.69	2.95	7.80	4
2014/06/20	MF	MW1	11:04:16	B	19.4	176.3	0.12	28.20	28.17	65.95	4.40	5.05	7.92	4
2014/06/20	MF	MW1	11:05:03	M	10.5	74.3	0.31	28.65	23.28	72.94	4.96	2.95	7.92	5
2014/06/20	MF	MW1	11:05:48	T	1.0	280.5	1.04	29.13	17.36	82.93	5.78	2.45	7.86	8
2014/06/20	MF	MW1	11:06:51	B	19.0	340.9	0.42	28.20	28.18	66.14	4.41	5.75	7.96	3
2014/06/20	MF	MW1	11:07:39	M	10.5	251.7	0.45	28.65	23.31	72.63	4.94	2.85	7.91	5
2014/06/20	MF	MW1	11:08:21	T	1.1	254.9	0.83	29.13	17.43	82.41	5.74	2.35	7.85	8
2014/06/20	MF	MW1	11:09:22	B	18.9	204.6	0.39	28.19	28.29	65.83	4.39	5.05	7.95	4
2014/06/20	MF	MW1	11:10:07	M	10.5	261.0	0.74	28.68	22.79	72.62	4.95	2.95	7.91	5
2014/06/20	MF	MW1	11:11:01	T	1.0	320.7	0.44	29.14	17.41	83.20	5.80	2.35	7.85	8
2014/06/20	MF	THB1	13:08:30	B	2.9	10.3	0.23	29.04	18.70	77.79	5.39	15.45	7.77	16
2014/06/20	MF	THB1	13:09:15	T	1.0	300.7	0.56	29.16	18.22	82.44	5.72	13.25	7.79	14
2014/06/20	MF	THB1	13:10:01	B	3.0	253.6	0.47	29.17	18.20	82.93	5.75	12.45	7.80	17
2014/06/20	MF	THB1	13:10:48	T	1.0	257.8	0.37	29.20	18.12	84.51	5.86	11.35	7.81	14
2014/06/20	MF	THB1	13:11:23	B	2.9	232.2	0.41	29.23	18.08	85.10	5.90	11.35	7.81	16
2014/06/20	MF	THB1	13:12:06	T	1.1	112.3	0.51	29.22	18.06	85.89	5.96	10.85	7.81	14
2014/06/20	MF	THB2	13:15:38	M	1.5	40.0	0.01	29.33	18.33	80.19	5.54	7.25	7.75	8
2014/06/20	MF	THB2	13:16:34	M	1.5	40.0	0.01	29.33	18.33	80.66	5.58	7.16	7.76	8
2014/06/20	MF	THB2	13:17:24	M	1.5	40.0	0.01	29.38	18.31	78.36	5.41	9.06	7.73	8
2014/06/20	MF	WSR45C	11:42:05	B	12.0	292.3	0.31	28.39	25.85	68.67	4.62	6.95	7.91	8
2014/06/20	MF	WSR45C	11:42:51	M	7.0	219.2	0.76	28.80	21.18	72.56	4.98	7.85	7.86	9
2014/06/20	MF	WSR45C	11:43:35	T	0.9	204.4	0.06	29.10	18.01	77.53	5.39	4.35	7.82	10
2014/06/20	MF	WSR45C	11:44:22	B	12.0	137.0	0.14	28.40	25.76	67.57	4.55	6.95	7.91	8
2014/06/20	MF	WSR45C	11:45:05	M	7.0	273.4	0.40	28.78	21.43	71.75	4.92	7.75	7.86	9
2014/06/20	MF	WSR45C	11:45:48	T	0.8	312.7	0.70	29.15	17.52	79.12	5.51	4.15	7.82	9
2014/06/20	MF	WSR45C	11:46:37	B	12.1	7.8	0.83	28.37	26.10	67.06	4.51	7.25	7.92	7
2014/06/20	MF	WSR45C	11:47:21	M	7.1	203.3	0.69	28.79	21.31	71.74	4.92	7.05	7.87	8
2014/06/20	MF	WSR45C	11:48:04	T	0.9	30.3	1.35	29.16	17.40	79.01	5.50	3.95	7.83	9
2014/06/20	MF	WSR46	14:06:29	B	9.1	293.2	0.42	28.52	24.39	69.49	4.71	11.75	7.82	10
2014/06/20	MF	WSR46	14:07:15	M	5.3	323.2	0.84	28.87						

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)
2014/06/20	ME	DS1	18:16:25	B	4.0	359.1	0.64	29.20	18.64	89.60	6.20	5.75	7.85	7
2014/06/20	ME	DS1	18:17:10	M	3.1	1.9	0.68	29.33	18.15	95.60	6.61	4.85	7.90	6
2014/06/20	ME	DS1	18:17:54	T	0.9	269.4	0.19	29.59	17.11	102.90	7.13	3.15	7.94	5
2014/06/20	ME	DS1	18:18:36	B	4.2	19.3	0.25	29.20	18.81	92.80	6.41	6.95	7.86	7
2014/06/20	ME	DS1	18:19:20	M	2.9	140.3	0.87	29.42	17.92	102.00	7.06	4.55	7.94	7
2014/06/20	ME	DS1	18:20:02	T	1.0	11.5	0.39	29.59	17.12	104.30	7.23	3.15	7.94	5
2014/06/20	ME	DS1	18:20:46	B	4.0	144.4	0.07	28.99	20.11	84.60	5.82	8.35	7.82	7
2014/06/20	ME	DS1	18:21:29	M	3.0	324.0	1.10	29.34	18.19	94.80	6.56	5.45	7.89	6
2014/06/20	ME	DS1	18:22:13	T	1.0	279.1	0.11	29.65	16.95	105.10	7.28	3.85	7.96	5
2014/06/20	ME	DS2	18:22:00	B	9.8	187.5	0.35	28.41	25.52	65.20	4.40	9.95	7.85	11
2014/06/20	ME	DS2	18:28:02	M	6.0	67.9	0.45	28.95	19.92	74.60	5.14	4.05	7.81	8
2014/06/20	ME	DS2	18:28:35	T	1.2	117.0	0.36	29.41	16.66	91.60	6.38	3.45	7.87	6
2014/06/20	ME	DS2	18:29:27	B	10.2	357.5	0.64	28.39	25.81	67.80	4.57	8.85	7.84	11
2014/06/20	ME	DS2	18:30:13	M	5.9	141.1	0.74	28.97	20.59	76.90	5.28	3.45	7.81	9
2014/06/20	ME	DS2	18:31:03	T	1.0	57.0	0.91	29.41	16.39	94.20	6.57	3.15	7.86	6
2014/06/20	ME	DS2	18:31:56	B	10.1	253.4	0.36	28.41	25.65	65.60	4.42	9.25	7.84	11
2014/06/20	ME	DS2	18:32:40	M	6.0	295.0	0.37	28.75	21.93	70.20	4.80	5.85	7.82	8
2014/06/20	ME	DS2	18:33:25	T	1.0	175.0	0.44	29.39	16.72	91.90	6.40	3.35	7.86	6
2014/06/20	ME	DS3	18:38:28	B	7.0	316.5	0.35	28.69	22.57	71.10	4.85	3.25	7.83	6
2014/06/20	ME	DS3	18:39:15	M	4.7	240.8	0.24	28.21	18.61	86.50	5.98	2.85	7.84	7
2014/06/20	ME	DS3	18:40:20	T	1.1	253.3	0.41	29.34	15.61	94.10	6.80	2.75	7.85	4
2014/06/20	ME	DS3	18:41:05	B	6.9	153.5	0.74	28.70	22.52	73.50	5.02	3.65	7.82	5
2014/06/20	ME	DS3	18:41:49	M	4.5	99.1	0.19	29.22	18.40	85.70	5.93	2.75	7.85	7
2014/06/20	ME	DS3	18:42:35	T	1.1	119.1	0.31	29.36	15.57	93.00	6.52	2.95	7.83	4
2014/06/20	ME	DS3	18:43:22	B	7.0	167.8	0.43	28.70	22.53	73.70	5.03	3.15	7.82	6
2014/06/20	ME	DS3	18:43:54	M	4.7	196.2	0.24	29.29	17.97	88.00	6.10	2.75	7.85	7
2014/06/20	ME	DS3	18:44:43	T	0.9	108.3	0.89	29.36	15.57	92.90	6.52	2.95	7.83	4
2014/06/20	ME	DS4	18:49:49	B	8.8	46.3	0.55	28.58	23.39	68.50	4.66	10.35	7.81	12
2014/06/20	ME	DS4	18:50:43	M	5.6	300.9	0.39	29.00	21.11	78.20	5.35	4.35	7.80	6
2014/06/20	ME	DS4	18:51:28	T	0.9	105.7	1.33	29.33	14.85	91.40	6.44	3.15	7.82	5
2014/06/20	ME	DS4	18:52:23	B	9.0	150.3	0.48	28.64	23.03	68.90	4.69	11.25	7.80	12
2014/06/20	ME	DS4	18:53:10	M	5.4	76.3	0.59	28.97	20.14	76.10	5.24	4.45	7.80	6
2014/06/20	ME	DS4	18:53:54	T	1.1	151.9	0.58	29.30	15.18	90.60	6.38	3.05	7.82	5
2014/06/20	ME	DS4	18:54:59	B	8.9	123.1	0.35	28.71	22.22	70.00	4.78	10.25	7.79	12
2014/06/20	ME	DS4	18:55:55	M	5.4	3.3	0.28	29.03	19.42	76.90	5.31	4.25	7.80	5
2014/06/20	ME	DS4	18:56:32	T	1.1	41.2	0.63	29.30	15.37	89.10	6.26	3.05	7.81	5
2014/06/20	ME	DS5	19:01:34	B	10.0	205.2	0.18	28.66	22.70	69.20	4.72	7.75	7.78	13
2014/06/20	ME	DS5	19:02:14	M	6.0	163.4	0.11	29.01	19.70	76.90	5.30	3.65	7.79	4
2014/06/20	ME	DS5	19:02:59	T	1.0	96.5	0.84	29.33	14.25	92.00	6.50	3.35	7.81	4
2014/06/20	ME	DS5	19:03:33	B	9.8	18.3	0.33	28.69	22.41	70.20	4.79	7.78	7.78	13
2014/06/20	ME	DS5	19:04:36	M	6.0	184.0	0.29	29.00	19.73	77.10	5.32	3.55	7.79	4
2014/06/20	ME	DS5	19:05:21	T	0.9	91.8	0.75	29.37	13.74	95.00	6.73	3.25	7.83	4
2014/06/20	ME	DS5	19:06:20	B	10.0	130.9	0.36	28.68	22.45	69.00	4.71	7.95	7.78	13
2014/06/20	ME	DS5	19:07:00	M	6.1	322.2	0.35	29.07	19.60	77.50	5.35	3.85	7.79	4
2014/06/20	ME	DS5	19:07:50	T	1.0	76.8	0.93	29.34	14.31	93.80	6.63	3.25	7.82	4
2014/06/20	ME	US1	18:06:36	B	2.9	154.3	0.46	29.10	19.75	79.70	5.49	9.45	7.79	11
2014/06/20	ME	US1	18:07:28	T	1.0	359.1	1.38	29.57	18.37	125.50	8.64	7.95	8.11	9
2014/06/20	ME	US1	18:08:01	B	2.9	87.0	0.36	29.18	19.51	93.20	6.42	10.15	7.82	11
2014/06/20	ME	US1	18:09:02	T	1.0	167.8	0.49	29.56	18.44	122.00	8.40	8.15	8.10	9
2014/06/20	ME	US1	18:10:00	B	2.9	40.8	0.45	29.10	19.94	77.50	5.33	8.55	7.79	10
2014/06/20	ME	US1	18:10:46	T	0.9	310.6	1.25	29.53	18.51	115.70	7.96	8.75	8.08	9
2014/06/20	ME	US2	17:55:47	B	4.9	313.3	0.29	28.91	21.35	71.70	4.91	19.25	7.81	15
2014/06/20	ME	US2	17:56:36	M	3.7	62.2	0.49	28.97	21.07	72.70	4.98	17.45	7.80	12
2014/06/20	ME	US2	17:57:22	T	1.1	174.3	0.72	29.17	18.27	119.50	8.23	11.15	8.09	11
2014/06/20	ME	US2	17:58:11	B	5.0	12.0	0.61	28.92	21.28	73.10	5.01	16.35	7.80	15
2014/06/20	ME	US2	17:58:59	M	3.6	125.0	0.31	29.09	20.59	76.70	5.26	12.65	7.83	11
2014/06/20	ME	US2	17:59:46	T	1.1	77.5	0.43	29.57	18.24	117.80	8.11	12.75	8.09	10
2014/06/20	ME	US2	18:00:34	B	5.2	272.3	0.43	28.93	21.29	74.60	5.11	16.75	7.81	16
2014/06/20	ME	US2	18:01:23	M	3.5	224.3	0.48	29.10	20.41	83.30	5.71	16.55	7.86	12
2014/06/20	ME	US2	18:02:10	T	1.1	206.4	1.45	29.68	18.01	128.70	8.86	11.85	8.17	12
2014/06/20	ME	MW1	19:48:32	B	18.0	265.8	0.08	28.76	24.08	77.20	5.22	3.15	7.81	4
2014/06/20	ME	MW1	19:49:19	M	10.2	356.4	0.08	29.10	19.85	82.40	5.67	2.45	7.78	4
2014/06/20	ME	MW1	19:50:04	T	1.4	103.0	0.75	29.53	17.37	92.00	6.37	2.05	7.82	5
2014/06/20	ME	MW1	19:51:16	B	18.1	102.9	0.13	28.59	24.52	73.40	4.96	3.15	7.81	4
2014/06/20	ME	MW1	19:52:06	M	10.1	76.6	1.18	29.06	20.08	80.80	5.56	2.55	7.78	4
2014/06/20	ME	MW1	19:53:02	T	0.9	53.2	0.92	29.45	17.37	95.20	6.60	2.15	7.81	5
2014/06/20	ME	MW1	19:54:03	B	18.2	196.6	0.26	28.92	21.52	79.30	5.42	3.25	7.79	4
2014/06/20	ME	MW1	19:54:50	M	9.8	243.1	0.48	29.05	20.11	81.00	5.57	2.45	7.78	4
2014/06/20	ME	MW1	19:56:14	T	1.0	115.6	0.82	29.48	16.23	96.90	6.76	2.55	7.82	5
2014/06/20	ME	THB1	17:31:04	B	2.9	350.3	0.97	29.24	18.82	93.00	6.42	8.25	7.88	10
2014/06/20	ME	THB1	17:31:46	T	1.1	274.6	0.10	29.58	18.15	119.40	8.23	5.25	8.09	7
2014/06/20	ME	THB1	17:32:51	B	3.0	153.3	0.62	29.21	18.96	91.20	6.29	8.15	7.87	10
2014/06/20	ME	THB1	17:33:33	T	1.1	87.5	0.57	29.52	18.28	113.90	7.85	8.95	8.06	7
2014/06/20	ME	THB1	17:34:10	B	3.0	23.7	0.54	29.32	18.64	99.00	6.83	6.65	7.92	10
2014/06/20	ME	THB1	17:35:00	T	1.0	226.2	1.84	29.61	18.06	122.10	8.41	4.95	8.10	7
2014/06/20	ME	THB2	17:35:12	M	1.5	40.0	0.01	29.24	18.59	79.46	5.49	8.66	7.74	7
2014/06/20	ME	THB2	17:36:11	M	1.6	40.0	0.01	29.25	18.59	79.38	5.49	8.26	7.75	7
2014/06/20	ME	THB2	17:37:10	M	1.5	40.0	0.01	29.25	18.58	77.05	5.33	9.06	7.74	7
2014/06/20	ME	WSR45C	19:13:23	B	12.0	113.9	0.47	28.27	27.13	62.60	4.19	17.45	7.82	19
2014/06/20	ME	WSR45C	19:14:07	M	6.9	37.0	0.46	29.24	17.68	84.80	5.89	7.15	7.80	6
2014/06/20	ME	WSR45C	19:14:59	T	1.2	66.7	0.81	29.35	14.39	95.30	6.73	3.55	7.82	5
2014/06/20	ME	WSR45C	19:16:02	B	12.1	29.4	0.18	28.28	27.05	62.60	4.20	18.05	7.82	19
2014/06/20	ME	WSR45C	19:16:56	M	7.2	160.7	0.24	29.27	17.31	86.90	6.05	5.05	7.81	6
2014/06/20	ME	WSR45C	19:17:46	T	0.9	56.5	0.95	29.34	13.88	95.80	6.79	3.25	7.83	5
2014/06/20	ME	WSR45C	19:18:48	B	11.8	223.5	0.08	28.24	27.35	61.70	4.13	17.45	7.83	18
2014/06/20	ME	WSR45C	19:19:42	M	7.3	348.3	1.08	29.29	17.29					