

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)
2014/05/05	MF	DS1	09:46:49	B	2.9	215.8	0.68	24.17	25.35	92.50	6.71	2.90	7.92	3
2014/05/05	MF	DS1	09:47:17	T	1.1	276.3	1.83	24.34	24.00	92.10	6.71	2.50	7.90	3
2014/05/05	MF	DS1	09:47:48	B	3.1	261.6	0.47	24.18	25.09	91.10	6.62	2.90	7.90	3
2014/05/05	MF	DS1	09:48:15	T	1.1	173.1	0.17	24.25	24.02	91.50	6.68	3.90	7.89	3
2014/05/05	MF	DS1	09:48:51	B	3.1	318.1	0.20	24.17	25.11	90.90	6.60	2.90	7.90	3
2014/05/05	MF	DS1	09:49:22	T	1.0	255.5	1.00	24.27	23.98	91.30	6.66	2.60	7.89	2
2014/05/05	MF	DS2	09:54:09	B	2.9	278.6	0.08	24.18	25.88	92.00	6.65	4.30	7.91	4
2014/05/05	MF	DS2	09:54:35	T	1.0	263.6	0.26	24.26	24.63	92.00	6.69	3.60	7.89	3
2014/05/05	MF	DS2	09:55:06	B	3.1	296.3	0.19	24.24	24.87	92.00	6.68	6.20	7.89	6
2014/05/05	MF	DS2	09:55:34	T	0.9	58.2	0.28	24.37	24.39	92.30	6.71	3.00	7.89	4
2014/05/05	MF	DS2	09:56:05	B	3.1	192.1	0.15	24.22	25.15	91.60	6.65	4.30	7.89	5
2014/05/05	MF	DS2	09:56:32	T	1.0	267.0	0.42	24.32	24.38	92.10	6.70	3.10	7.89	3
2014/05/05	MF	DS3	10:01:52	B	1.9	220.7	0.18	24.19	25.37	92.40	6.70	3.10	7.90	4
2014/05/05	MF	DS3	10:02:18	T	0.9	262.6	0.94	24.31	24.51	92.50	6.73	2.70	7.89	4
2014/05/05	MF	DS3	10:02:57	B	2.1	276.5	0.35	24.24	25.09	92.20	6.69	3.60	7.90	3
2014/05/05	MF	DS3	10:03:41	T	0.9	353.7	0.24	24.30	24.52	92.40	6.72	2.50	7.89	3
2014/05/05	MF	DS3	10:04:25	B	2.1	25.3	0.87	24.31	24.90	92.10	6.69	2.60	7.90	3
2014/05/05	MF	DS3	10:04:58	T	1.1	262.4	0.76	24.24	24.43	92.40	6.72	2.80	7.89	3
2014/05/05	MF	DS4	10:09:37	B	4.0	256.1	0.23	24.17	26.33	94.80	6.84	1.80	7.93	3
2014/05/05	MF	DS4	10:10:15	M	2.9	227.7	1.27	24.18	25.97	94.50	6.83	1.90	7.92	2
2014/05/05	MF	DS4	10:10:43	T	0.9	111.0	0.53	24.21	25.30	93.60	6.79	2.40	7.91	<2
2014/05/05	MF	DS4	10:11:14	B	4.0	323.0	0.55	24.17	26.16	94.20	6.80	2.00	7.93	3
2014/05/05	MF	DS4	10:11:38	M	3.0	142.2	0.46	24.16	26.05	94.50	6.83	1.80	7.92	2
2014/05/05	MF	DS4	10:12:13	T	1.0	356.5	1.31	24.23	25.18	93.20	6.76	2.30	7.90	<2
2014/05/05	MF	DS4	10:14:42	B	4.0	285.7	0.65	24.16	25.84	94.60	6.85	2.50	7.92	3
2014/05/05	MF	DS4	10:15:08	M	2.9	234.6	0.38	24.21	25.26	93.40	6.78	3.70	7.91	2
2014/05/05	MF	DS4	10:15:35	T	1.1	336.1	0.36	24.22	24.45	92.90	6.75	3.10	7.89	2
2014/05/05	MF	DS5	10:20:13	B	4.9	122.2	0.50	24.20	27.09	93.80	6.73	2.60	7.93	3
2014/05/05	MF	DS5	10:20:43	M	3.5	4.1	0.14	24.28	26.02	94.20	6.81	2.30	7.92	4
2014/05/05	MF	DS5	10:21:22	T	0.9	241.3	0.26	24.54	24.49	93.30	6.76	2.30	7.89	2
2014/05/05	MF	DS5	10:21:58	B	5.3	134.6	0.28	24.21	27.07	93.00	6.68	2.10	7.93	4
2014/05/05	MF	DS5	10:22:25	M	3.7	351.9	0.11	24.16	26.25	94.40	6.82	2.60	7.93	3
2014/05/05	MF	DS5	10:22:54	T	1.1	266.5	0.35	24.23	25.13	92.70	6.73	2.60	7.90	2
2014/05/05	MF	DS5	10:23:33	B	5.0	90.0	0.03	24.21	26.94	93.20	6.70	2.00	7.93	4
2014/05/05	MF	DS5	10:23:58	M	3.6	306.3	0.34	24.15	26.41	94.00	6.78	2.20	7.93	4
2014/05/05	MF	DS5	10:24:25	T	1.0	241.0	0.58	24.36	24.91	93.60	6.79	2.20	7.90	2
2014/05/05	MF	US1	10:38:57	B	4.0	351.9	0.46	24.07	28.52	89.20	6.37	3.00	7.93	4
2014/05/05	MF	US1	10:39:27	M	2.9	45.2	0.54	24.15	27.14	89.60	6.44	2.80	7.91	3
2014/05/05	MF	US1	10:39:53	T	1.0	263.9	1.13	24.33	24.30	91.30	6.65	2.40	7.88	3
2014/05/05	MF	US1	10:40:27	B	4.1	31.2	0.26	24.07	28.52	88.50	6.32	5.00	7.92	4
2014/05/05	MF	US1	10:40:55	M	2.9	249.3	0.80	24.10	27.90	88.60	6.34	3.00	7.92	3
2014/05/05	MF	US1	10:41:20	T	0.9	288.7	1.43	24.27	24.63	90.10	6.55	2.50	7.89	3
2014/05/05	MF	US1	10:41:52	B	4.0	320.4	0.49	24.07	28.55	88.20	6.29	2.80	7.92	4
2014/05/05	MF	US1	10:42:17	M	3.0	312.5	0.48	24.08	28.21	88.10	6.30	2.80	7.92	3
2014/05/05	MF	US1	10:42:46	T	0.9	183.4	0.80	24.38	24.16	90.50	6.59	2.40	7.88	3
2014/05/05	MF	US2	10:47:06	B	8.9	171.2	0.35	23.95	29.92	86.50	6.14	9.90	7.93	14
2014/05/05	MF	US2	10:47:43	M	5.4	294.8	0.94	23.93	29.99	86.40	6.13	11.60	7.94	11
2014/05/05	MF	US2	10:48:26	T	1.0	226.2	0.52	24.25	24.65	91.00	6.62	3.10	7.89	2
2014/05/05	MF	US2	10:49:10	B	9.1	176.9	0.17	23.94	29.96	86.80	6.16	12.00	7.93	12
2014/05/05	MF	US2	10:49:40	M	5.4	236.9	0.39	23.94	29.95	86.40	6.13	11.70	7.94	11
2014/05/05	MF	US2	10:50:26	T	1.1	355.5	0.42	24.26	24.65	90.90	6.61	2.90	7.89	3
2014/05/05	MF	US2	10:51:12	B	9.0	341.9	0.59	23.94	29.91	86.70	6.15	10.60	7.94	12
2014/05/05	MF	US2	10:51:43	M	5.6	241.2	0.47	23.94	29.93	86.30	6.12	10.80	7.94	10
2014/05/05	MF	US2	10:52:26	T	0.9	328.3	1.08	24.30	24.32	90.90	6.62	2.80	7.88	3
2014/05/05	MF	US2	10:52:52	B	18.3	86.6	0.32	23.83	31.13	88.30	6.24	3.80	7.94	10
2014/05/05	MF	MW1	07:57:10	M	10.0	337.1	0.36	23.97	30.73	88.10	6.23	1.40	7.95	8
2014/05/05	MF	MW1	07:58:34	T	1.0	283.2	0.14	23.87	28.96	90.40	6.46	1.90	7.94	2
2014/05/05	MF	MW1	07:59:43	B	17.9	90.0	0.22	23.85	30.91	88.50	6.26	2.50	7.96	10
2014/05/05	MF	MW1	08:00:21	M	10.1	209.7	0.06	23.88	30.64	88.20	6.24	1.00	7.96	8
2014/05/05	MF	MW1	08:00:56	T	1.1	95.0	0.59	23.87	28.98	90.00	6.43	1.40	7.95	2
2014/05/05	MF	MW1	08:02:09	B	18.0	172.8	0.34	23.85	30.88	88.40	6.25	1.40	7.97	9
2014/05/05	MF	MW1	08:02:47	M	10.0	348.2	0.07	23.88	30.64	88.20	6.24	1.00	7.97	8
2014/05/05	MF	MW1	08:03:26	T	1.0	80.9	0.10	23.87	28.91	90.40	6.46	1.40	7.96	2
2014/05/05	MF	THB1	09:14:27	B	3.0	4.4	0.63	24.12	26.05	90.10	6.52	2.80	7.91	3
2014/05/05	MF	THB1	09:14:56	T	1.0	215.0	0.60	24.13	25.26	89.50	6.51	3.00	7.90	3
2014/05/05	MF	THB1	09:15:45	B	3.0	2.2	0.27	24.14	26.25	87.80	6.35	3.00	7.90	3
2014/05/05	MF	THB1	09:16:13	T	1.0	328.7	0.61	24.15	25.29	88.40	6.42	3.20	7.89	3
2014/05/05	MF	THB1	09:16:51	B	3.0	227.5	0.34	24.14	25.68	88.40	6.41	3.10	7.89	5
2014/05/05	MF	THB1	09:17:20	T	1.0	108.8	0.14	24.13	25.38	88.60	6.44	3.40	7.89	3
2014/05/05	MF	THB2	09:22:52	M	1.4	40.0	0.03	24.34	26.70	75.60	5.43	3.80	7.82	6
2014/05/05	MF	THB2	09:23:59	M	1.3	40.0	0.04	24.32	26.65	73.60	5.29	3.40	7.80	5
2014/05/05	MF	THB2	09:24:59	M	1.3	40.0	0.03	24.33	26.64	73.90	5.31	3.20	7.79	4
2014/05/05	MF	WSR45C	08:40:43	B	12.2	205.2	0.10	23.96	29.65	86.90	6.18	4.40	7.93	4
2014/05/05	MF	WSR45C	08:41:21	M	7.2	230.0	0.73	24.05	28.46	88.00	6.29	3.90	7.92	4
2014/05/05	MF	WSR45C	08:41:53	T	1.1	173.1	1.11	24.20	24.49	90.00	6.56	2.60	7.88	2
2014/05/05	MF	WSR45C	08:44:35	B	11.7	46.4	1.53	23.95	29.73	86.60	6.16	5.90	7.94	4
2014/05/05	MF	WSR45C	08:45:09	M	6.8	239.4	0.57	24.02	28.68	86.90	6.21	4.90	7.94	3
2014/05/05	MF	WSR45C	08:45:41	T	0.9	5.8	0.43	24.18	24.58	89.90	6.55	2.90	7.90	2
2014/05/05	MF	WSR45C	08:46:33	B	12.1	276.1	0.29	23.94	29.87	86.30	6.13	4.00	7.95	5
2014/05/05	MF	WSR45C	08:47:07	M	7.0	171.1	0.29	24.04	28.32	87.70	6.27	3.80	7.94	3
2014/05/05	MF	WSR45C	08:47:41	T	1.0	59.8	0.60	24.18	24.68	90.00	6.56	2.50	7.90	3
2014/05/05	MF	WSR46	11:06:11	B	8.8	325.6	0.64	23.90	30.47	87.60	6.20	20.10	7.95	18
2014/05/05	MF	WSR46	11:07:03	M	5.5	321.0	1.60	24.06	28.14	89.80	6.43	3.30	7.93	6
2014/05/05	MF	WSR46	11:07:36	T	1.1	260.3	0.78	24.37	24.08	90.80	6.61	2.60	7.88	4
2014/05/05	MF	WSR46	11:09:13	B	9.1	315.2	0.85	23.90	30.45	86.90	6.15	14.40	7.95	17
2014/05/05	MF	WSR46	11:10:01	M	5.8	306.9	0.76	24.09	27.88	89.90	6.44			

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)
2014/05/05	ME	DS1	15:37:04	B	4.0	58.0	0.33	24.13	27.93	87.50	6.26	7.00	7.95	8
2014/05/05	ME	DS1	15:37:33	M	2.9	90.5	0.21	24.23	27.15	88.90	6.38	9.30	7.95	8
2014/05/05	ME	DS1	15:38:10	T	1.0	344.3	0.43	24.28	24.99	94.20	6.84	5.20	7.94	4
2014/05/05	ME	DS1	15:38:45	B	4.1	194.1	0.24	24.03	29.08	86.70	6.18	5.40	7.96	9
2014/05/05	ME	DS1	15:39:28	M	3.0	308.9	0.92	24.12	28.00	86.50	6.19	6.20	7.95	8
2014/05/05	ME	DS1	15:40:10	T	1.0	45.3	0.14	24.25	24.87	93.30	6.78	5.00	7.94	5
2014/05/05	ME	DS1	15:49:05	B	4.0	304.0	0.24	24.04	28.93	85.70	6.11	4.00	7.96	9
2014/05/05	ME	DS1	15:50:00	M	2.9	298.9	0.63	24.19	27.43	87.10	6.24	13.20	7.94	7
2014/05/05	ME	DS1	15:50:46	T	0.9	323.2	0.11	24.24	24.81	93.90	6.83	4.50	7.94	5
2014/05/05	ME	DS2	15:55:26	B	9.7	116.5	0.22	23.88	30.69	87.30	6.18	4.30	7.99	6
2014/05/05	ME	DS2	15:55:57	M	6.1	41.8	0.42	23.91	30.20	86.40	6.13	5.30	7.98	5
2014/05/05	ME	DS2	15:56:34	T	1.0	25.0	0.97	24.32	24.95	92.50	6.71	4.40	7.94	5
2014/05/05	ME	DS2	16:00:23	B	10.1	177.8	0.95	23.88	30.63	87.40	6.18	5.80	7.98	5
2014/05/05	ME	DS2	16:00:55	M	5.8	286.3	0.21	23.90	30.45	86.50	6.12	4.80	7.98	4
2014/05/05	ME	DS2	16:01:27	T	1.0	69.5	0.27	24.24	26.19	89.50	6.46	4.80	7.94	5
2014/05/05	ME	DS2	16:03:13	B	9.9	244.5	0.89	23.89	30.57	87.40	6.19	5.30	7.98	5
2014/05/05	ME	DS2	16:03:42	M	5.9	314.4	0.54	23.91	30.31	86.50	6.13	5.00	7.97	4
2014/05/05	ME	DS2	16:04:15	T	1.1	182.5	1.23	24.28	25.85	90.90	6.57	4.80	7.94	4
2014/05/05	ME	DS3	16:10:31	B	8.0	99.1	0.15	23.90	30.39	87.20	6.18	4.70	7.97	5
2014/05/05	ME	DS3	16:11:19	M	5.0	44.0	0.95	24.01	29.16	87.50	6.23	5.60	7.96	5
2014/05/05	ME	DS3	16:11:59	T	0.9	113.3	0.60	24.27	25.70	92.10	6.66	3.20	7.94	3
2014/05/05	ME	DS3	16:12:46	B	7.9	333.3	0.28	23.93	30.07	87.80	6.23	3.70	7.98	4
2014/05/05	ME	DS3	16:13:18	M	5.1	202.1	1.00	23.95	29.75	87.50	6.21	4.80	7.97	5
2014/05/05	ME	DS3	16:13:49	T	1.1	195.9	0.42	24.26	26.02	91.40	6.60	3.30	7.95	3
2014/05/05	ME	DS3	16:14:34	B	7.9	28.8	0.30	23.93	30.08	88.30	6.26	3.80	7.98	5
2014/05/05	ME	DS3	16:15:04	M	5.1	52.3	0.24	24.10	27.91	89.30	6.39	4.40	7.96	5
2014/05/05	ME	DS3	16:15:37	T	0.9	219.3	0.52	24.31	25.11	92.70	6.72	3.00	7.94	4
2014/05/05	ME	DS4	16:21:07	B	9.0	75.4	0.69	23.93	30.14	88.70	6.29	3.80	7.98	4
2014/05/05	ME	DS4	16:21:36	M	5.4	63.1	0.44	23.98	29.59	87.60	6.23	4.60	7.97	4
2014/05/05	ME	DS4	16:22:29	T	1.0	7.3	0.75	24.21	24.94	94.40	6.86	2.60	7.94	3
2014/05/05	ME	DS4	16:23:11	B	9.1	141.0	0.07	23.93	30.11	88.40	6.27	3.60	7.98	4
2014/05/05	ME	DS4	16:23:40	M	5.7	98.0	0.60	23.99	29.36	87.70	6.24	4.50	7.97	4
2014/05/05	ME	DS4	16:24:12	T	1.0	303.0	0.53	24.22	24.87	92.90	6.75	2.90	7.94	3
2014/05/05	ME	DS4	16:24:55	B	9.1	353.1	0.39	23.92	30.20	88.10	6.25	3.90	7.98	3
2014/05/05	ME	DS4	16:25:27	M	5.6	115.4	0.35	24.00	29.22	87.60	6.24	4.20	7.96	3
2014/05/05	ME	DS4	16:25:58	T	1.1	326.8	0.39	24.21	25.19	92.50	6.71	2.80	7.93	3
2014/05/05	ME	DS5	16:33:03	B	10.8	320.9	0.60	23.82	31.34	88.10	6.22	3.70	7.98	4
2014/05/05	ME	DS5	16:33:34	M	6.6	12.6	0.78	23.92	30.23	87.90	6.23	3.80	7.97	2
2014/05/05	ME	DS5	16:34:07	T	1.0	87.4	0.56	24.19	25.83	90.80	6.57	4.10	7.92	2
2014/05/05	ME	DS5	16:34:58	B	11.1	48.5	0.98	23.91	31.37	87.60	6.18	3.20	7.99	4
2014/05/05	ME	DS5	16:35:34	M	6.0	118.6	0.71	24.05	28.77	87.70	6.25	4.00	7.95	3
2014/05/05	ME	DS5	16:36:09	T	1.1	154.3	0.48	24.19	25.89	90.40	6.54	4.10	7.93	2
2014/05/05	ME	DS5	16:37:10	B	11.1	113.3	0.37	23.82	31.25	86.60	6.11	4.50	7.98	3
2014/05/05	ME	DS5	16:37:43	M	6.5	101.4	0.84	23.93	30.10	87.40	6.20	4.20	7.97	2
2014/05/05	ME	DS5	16:38:18	T	1.1	69.0	1.18	24.21	26.08	90.30	6.52	4.40	7.93	2
2014/05/05	ME	US1	15:28:12	B	3.1	327.8	0.63	24.31	27.01	92.90	6.66	4.20	7.95	2
2014/05/05	ME	US1	15:28:42	T	1.0	132.2	0.42	24.29	25.56	95.60	6.92	2.60	7.96	2
2014/05/05	ME	US1	15:29:14	B	3.0	316.4	0.98	24.31	27.05	92.90	6.66	3.80	7.95	2
2014/05/05	ME	US1	15:29:45	T	1.1	42.2	0.52	24.28	25.42	95.30	6.90	2.70	7.96	3
2014/05/05	ME	US1	15:30:18	B	3.0	325.3	0.58	24.38	26.55	95.80	6.88	4.70	7.96	2
2014/05/05	ME	US1	15:30:46	T	0.9	234.8	1.43	24.29	25.42	96.40	6.98	2.50	7.96	<2
2014/05/05	ME	US2	15:20:35	B	2.9	19.5	1.05	24.32	25.55	96.70	6.99	3.00	7.96	4
2014/05/05	ME	US2	15:21:00	T	1.1	148.0	1.00	24.35	25.57	96.50	6.97	2.50	7.96	2
2014/05/05	ME	US2	15:21:30	B	3.1	170.4	0.45	24.32	26.72	94.80	6.81	3.60	7.96	4
2014/05/05	ME	US2	15:21:58	T	0.9	343.5	0.86	24.27	25.17	95.80	6.95	2.70	7.96	2
2014/05/05	ME	US2	15:22:29	B	3.0	237.8	0.90	24.35	26.17	98.10	6.92	2.90	7.97	2
2014/05/05	ME	US2	15:23:18	T	1.0	51.8	1.08	24.26	25.09	95.10	6.97	2.60	7.96	3
2014/05/05	ME	MW1	17:18:52	B	18.9	226.2	0.33	23.85	31.42	90.70	6.39	1.90	7.99	4
2014/05/05	ME	MW1	17:19:32	M	10.4	321.7	0.43	23.93	30.54	91.50	6.47	1.20	7.99	3
2014/05/05	ME	MW1	17:20:11	T	1.1	102.3	0.98	23.97	29.05	92.20	6.58	2.40	7.98	2
2014/05/05	ME	MW1	17:21:15	B	19.1	243.9	0.43	23.88	31.06	90.80	6.41	1.20	7.99	4
2014/05/05	ME	MW1	17:21:54	M	10.7	302.7	0.36	23.94	30.38	91.50	6.48	1.30	7.99	4
2014/05/05	ME	MW1	17:22:32	T	0.9	97.8	0.76	24.07	28.44	93.90	6.70	1.20	7.98	2
2014/05/05	ME	MW1	17:23:48	B	18.9	201.8	0.28	23.93	30.49	91.40	6.47	1.40	7.99	4
2014/05/05	ME	MW1	17:24:29	M	10.4	26.9	0.45	23.96	30.08	92.20	6.53	1.50	7.98	4
2014/05/05	ME	MW1	17:25:12	T	1.2	104.3	0.42	24.02	29.24	93.20	6.63	1.20	7.97	2
2014/05/05	ME	THB1	15:12:21	B	3.0	248.5	0.78	24.24	26.15	96.20	6.94	2.60	7.97	4
2014/05/05	ME	THB1	15:12:54	T	1.0	34.4	1.11	24.25	25.90	95.20	6.88	2.10	7.96	2
2014/05/05	ME	THB1	15:13:24	B	3.0	63.8	0.44	24.25	26.23	94.90	6.84	2.40	7.96	4
2014/05/05	ME	THB1	15:13:53	T	1.0	108.6	1.22	24.25	25.90	95.00	6.86	2.30	7.96	3
2014/05/05	ME	THB1	15:14:23	B	3.1	46.6	0.71	24.25	26.22	94.80	6.84	2.40	7.96	3
2014/05/05	ME	THB1	15:14:48	T	1.1	339.0	0.65	24.24	25.73	94.90	6.86	2.20	7.96	2
2014/05/05	ME	WSR45C	16:43:52	B	12.0	215.9	0.17	23.87	30.82	86.90	6.15	5.70	7.97	7
2014/05/05	ME	WSR45C	16:44:25	M	7.0	42.6	0.32	23.98	29.82	87.80	6.24	4.40	7.96	4
2014/05/05	ME	WSR45C	16:45:00	T	1.0	15.8	1.97	24.30	25.32	92.60	6.71	2.60	7.93	3
2014/05/05	ME	WSR45C	16:45:49	B	12.1	43.9	0.66	23.89	30.67	86.90	6.14	5.80	7.97	6
2014/05/05	ME	WSR45C	16:46:20	M	7.1	77.7	0.68	23.97	29.65	87.50	6.22	4.60	7.97	5
2014/05/05	ME	WSR45C	16:46:59	T	1.0	126.7	0.34	24.29	25.12	92.60	6.72	2.60	7.93	2
2014/05/05	ME	WSR45C	16:47:50	B	11.8	83.9	0.56	23.89	30.65	87.10	6.16	5.90	7.97	8
2014/05/05	ME	WSR45C	16:48:18	M	7.0	125.1	0.63	23.97	29.67	87.50	6.22	4.70	7.97	5
2014/05/05	ME	WSR45C	16:48:52	T	1.0	312.5	0.19	24.28	25.12	92.50	6.71	2.80	7.93	3
2014/05/05	ME	WSR46	14:45:28	B	9.0	307.4	0.06	23.95	29.73	87.80	6.24	6.00	7.95	7
2014/05/05	ME	WSR46	14:46:00	M	5.7	179.5	0.48	24.09	28.18	87.30	6.24	5.00	7.93	5
2014/05/05	ME	WSR46	14:46:34	T	1.0	304.8	1.56	24.35	23.48	90.70	6.63	3.40	7.89	3
2014/05/05	ME	WSR46	14:47:29	B	9.1	101.0	0.21	23.96	29.66	87.10	6.19	5.50	7.96	7
2014/05/05	ME	WSR46	14:47:59	M	5.4	151.3	0.11	24.14	28.03	87.20	6.24	4.30	7.94	