

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)
2014/01/22	MF	DS1	9:25:24	B	2.0	358.4	0.39	15.83	32.08	93.87	7.65	22.75	8.02	12
2014/01/22	MF	DS1	9:26:09	T	0.9	292.8	0.71	15.85	32.07	93.57	7.62	13.25	8.04	8
2014/01/22	MF	DS1	9:26:59	B	2.1	265.4	0.41	15.85	32.07	93.48	7.61	10.45	8.05	8
2014/01/22	MF	DS1	9:27:59	T	1.0	292.8	0.71	15.85	32.07	93.48	7.61	8.15	8.05	8
2014/01/22	MF	DS1	9:28:59	B	2.0	327.8	0.82	15.85	32.07	93.29	7.60	7.85	8.06	23
2014/01/22	MF	DS1	9:29:59	T	1.0	292.8	0.71	15.88	32.07	93.39	7.60	7.75	8.07	15
2014/01/22	MF	DS2	9:35:20	B	3.0	318.6	0.38	15.77	32.18	99.93	8.15	11.35	7.95	11
2014/01/22	MF	DS2	9:36:04	T	1.0	146.1	0.55	15.85	32.11	96.83	7.88	10.25	8.04	8
2014/01/22	MF	DS2	9:36:59	B	3.0	302.1	0.69	15.81	32.17	96.84	7.89	11.25	8.07	11
2014/01/22	MF	DS2	9:37:59	T	1.0	223.3	0.41	15.85	32.12	95.74	7.79	9.35	8.09	10
2014/01/22	MF	DS2	9:38:59	B	3.0	237.2	0.38	15.84	32.14	96.24	7.84	11.05	8.10	10
2014/01/22	MF	DS2	9:39:59	T	1.0	223.3	0.41	15.88	32.10	95.65	7.78	9.15	8.09	8
2014/01/22	MF	DS3	9:46:00	B	5.0	325.2	0.43	15.64	32.25	97.18	7.94	7.75	8.05	8
2014/01/22	MF	DS3	9:46:59	M	3.5	242.3	0.96	15.72	32.19	96.29	7.86	6.65	8.08	7
2014/01/22	MF	DS3	9:47:59	T	1.0	304.8	0.64	15.73	32.18	96.09	7.84	6.65	8.09	9
2014/01/22	MF	DS3	9:48:59	B	5.0	263.9	0.15	15.68	32.22	95.79	7.82	6.85	8.09	8
2014/01/22	MF	DS3	9:49:59	M	3.5	312.8	0.55	15.73	32.20	96.10	7.84	8.65	8.09	7
2014/01/22	MF	DS3	9:50:59	T	1.1	13.3	0.37	15.71	32.20	96.21	7.85	7.35	8.10	7
2014/01/22	MF	DS3	9:51:59	B	5.0	228.8	0.90	15.66	32.25	95.81	7.82	7.75	8.09	6
2014/01/22	MF	DS3	9:53:04	M	3.5	164.4	0.51	15.71	32.20	96.02	7.83	6.35	8.10	6
2014/01/22	MF	DS3	9:54:05	T	1.1	13.3	0.37	15.77	32.17	96.22	7.84	6.65	8.10	6
2014/01/22	MF	DS4	9:59:29	B	3.0	45.0	0.02	15.60	32.26	100.67	8.23	5.35	7.99	5
2014/01/22	MF	DS4	10:00:14	T	1.1	137.6	0.39	15.67	32.23	99.26	8.10	5.35	8.07	4
2014/01/22	MF	DS4	10:00:59	B	3.0	266.0	0.75	15.62	32.26	98.26	8.03	5.25	8.09	5
2014/01/22	MF	DS4	10:01:59	T	1.0	242.7	0.70	15.67	32.24	98.37	8.03	4.95	8.10	4
2014/01/22	MF	DS4	10:02:59	B	3.0	254.4	0.48	15.58	32.29	97.67	7.99	5.85	8.11	5
2014/01/22	MF	DS4	10:03:59	T	1.1	242.7	0.70	15.70	32.24	98.28	8.02	4.95	8.11	5
2014/01/22	MF	DS5	10:10:19	M	1.4	180.3	0.78	15.73	32.25	99.22	8.09	7.95	8.08	14
2014/01/22	MF	DS5	10:11:04	M	1.5	180.3	0.78	15.76	32.25	98.82	8.05	8.75	8.10	13
2014/01/22	MF	DS5	10:11:59	M	1.5	180.3	0.78	15.74	32.25	98.62	8.04	9.35	8.12	14
2014/01/22	MF	US1	10:58:24	B	4.0	349.1	0.21	16.07	32.10	95.64	7.75	5.35	7.90	5
2014/01/22	MF	US1	10:57:14	M	3.0	333.4	0.07	16.11	32.11	94.84	7.69	5.25	7.90	5
2014/01/22	MF	US1	10:57:59	T	0.9	275.5	0.51	16.13	32.08	94.84	7.68	5.05	7.90	5
2014/01/22	MF	US1	10:58:59	B	4.0	40.6	0.18	16.07	32.10	93.94	7.62	5.75	7.89	5
2014/01/22	MF	US1	10:59:59	M	3.0	263.6	0.15	16.07	32.10	93.74	7.60	6.35	7.89	5
2014/01/22	MF	US1	11:00:59	T	1.0	265.2	0.74	16.09	32.08	94.35	7.65	5.85	7.90	4
2014/01/22	MF	US1	11:01:59	B	4.0	182.4	0.36	16.11	32.12	93.45	7.57	5.45	7.90	5
2014/01/22	MF	US1	11:02:59	T	3.0	141.0	0.53	16.11	32.14	93.45	7.57	5.55	7.92	4
2014/01/22	MF	US1	11:03:59	T	1.0	265.2	0.74	16.15	32.12	93.86	7.60	5.65	7.93	4
2014/01/22	MF	US2	11:09:00	B	12.0	348.7	0.20	16.13	32.14	96.51	7.81	6.15	7.90	6
2014/01/22	MF	US2	11:09:59	M	7.1	354.6	1.37	16.13	32.15	96.01	7.77	5.35	7.93	4
2014/01/22	MF	US2	11:11:29	T	1.0	221.9	0.81	16.18	32.15	93.90	7.59	4.85	7.96	5
2014/01/22	MF	US2	11:12:29	B	12.1	335.7	0.19	16.13	32.14	92.49	7.49	4.95	7.96	5
2014/01/22	MF	US2	11:13:19	M	7.0	32.3	0.27	16.13	32.14	92.70	7.50	5.15	7.97	4
2014/01/22	MF	US2	11:14:04	T	1.0	206.3	0.60	16.21	32.12	93.61	7.57	4.75	7.98	4
2014/01/22	MF	US2	11:14:59	B	11.9	271.6	0.71	16.13	32.15	93.11	7.54	5.55	7.98	5
2014/01/22	MF	US2	11:15:59	M	6.9	152.0	0.42	16.13	32.14	92.71	7.51	5.75	7.99	3
2014/01/22	MF	US2	11:16:59	T	1.0	297.9	0.21	16.15	32.14	93.42	7.56	5.95	7.99	4
2014/01/22	MF	MW1	9:39:49	B	18.1	330.8	0.43	16.38	32.50	96.30	7.58	2.21	7.95	3
2014/01/22	MF	MW1	9:40:39	M	10.2	182.8	0.27	16.37	32.52	94.12	7.57	2.03	7.98	1
2014/01/22	MF	MW1	9:41:24	T	1.3	173.7	1.73	16.37	32.53	94.40	7.59	1.79	8.00	1
2014/01/22	MF	MW1	9:43:04	B	18.3	59.2	0.33	16.38	32.55	94.01	7.55	1.90	8.01	2
2014/01/22	MF	MW1	9:44:01	M	10.3	49.4	0.45	16.37	32.56	94.14	7.57	2.07	8.01	2
2014/01/22	MF	MW1	9:45:15	T	1.3	206.4	0.66	16.37	32.57	94.22	7.57	1.92	8.02	2
2014/01/22	MF	MW1	9:46:32	B	17.8	329.7	0.43	16.38	32.57	94.07	7.56	1.78	8.02	3
2014/01/22	MF	MW1	9:47:23	M	10.2	303.9	0.28	16.37	32.58	94.19	7.57	1.86	8.02	1
2014/01/22	MF	MW1	9:48:14	T	1.2	257.2	0.15	16.37	32.58	94.31	7.58	1.84	8.02	2
2014/01/22	MF	THB1	10:43:52	B	3.0	134.6	0.77	15.85	31.98	102.22	8.33	4.02	8.06	3
2014/01/22	MF	THB1	10:44:57	T	1.0	289.0	0.82	15.89	31.99	99.81	8.13	4.20	8.03	4
2014/01/22	MF	THB1	10:45:36	B	3.0	236.4	0.33	15.84	31.98	99.20	8.08	3.86	8.03	4
2014/01/22	MF	THB1	10:46:11	T	1.2	289.0	0.82	15.85	31.98	99.13	8.08	4.01	8.03	4
2014/01/22	MF	THB1	10:47:09	B	3.0	251.4	0.66	15.83	31.98	98.92	8.06	4.19	8.02	4
2014/01/22	MF	THB1	10:47:56	T	1.1	289.0	0.82	15.87	31.98	99.06	8.07	4.03	8.02	4
2014/01/22	MF	THB2	10:49:12	M	1.4	40.0	0.03	15.16	31.62	99.05	8.20	4.05	8.07	5
2014/01/22	MF	THB2	10:50:11	M	1.4	40.0	0.03	15.13	31.64	97.95	8.11	4.25	8.10	5
2014/01/22	MF	THB2	10:51:10	M	1.4	40.0	0.03	15.16	31.65	97.54	8.07	4.25	8.12	6
2014/01/22	MF	WSR45C	10:17:00	B	11.8	306.2	0.41	16.28	32.41	98.24	7.92	4.37	8.04	4
2014/01/22	MF	WSR45C	10:17:59	M	6.4	233.4	0.32	16.14	32.24	97.73	7.91	3.03	8.04	3
2014/01/22	MF	WSR45C	10:19:02	T	1.3	182.8	0.58	16.12	32.19	98.18	7.95	2.55	8.03	3
2014/01/22	MF	WSR45C	10:20:05	B	12.2	10.3	0.12	16.26	32.40	95.68	7.71	4.59	8.02	3
2014/01/22	MF	WSR45C	10:21:03	M	6.7	249.9	0.37	16.22	32.36	96.07	7.75	3.18	8.02	3
2014/01/22	MF	WSR45C	10:22:03	T	1.5	172.6	0.79	16.12	32.19	97.77	7.91	2.62	8.02	3
2014/01/22	MF	WSR45C	10:23:05	B	12.0	321.7	0.50	16.27	32.41	95.52	7.70	4.37	8.01	4
2014/01/22	MF	WSR45C	10:24:02	M	6.7	275.6	0.29	16.21	32.35	95.66	7.72	3.25	8.01	4
2014/01/22	MF	WSR45C	10:25:01	T	1.1	11.4	0.36	16.12	32.19	97.57	7.90	2.54	8.02	3
2014/01/22	MF	WSR46	11:17:18	B	8.6	306.0	1.03	16.08	32.12	100.05	8.11	5.40	8.02	4
2014/01/22	MF	WSR46	11:18:04	M	4.8	268.8	0.51	16.07	32.12	98.36	7.97	6.02	8.01	5
2014/01/22	MF	WSR46	11:19:02	T	1.3	311.3	0.83	16.10	32.12	98.10	7.95	5.24	8.00	5
2014/01/22	MF	WSR46	11:19:59	B	9.1	296.2	0.46	16.07	32.12	97.56	7.91	5.89	8.00	5
2014/01/22	MF	WSR46	11:21:02	M	5.7	310.4	0.76	16.08	32.12	97.47	7.90	5.51	8.00	5
2014/01/22	MF	WSR46	11:21:59	T	1.3	302.8	0.87	16.11	32.12	97.69	7.91	5.12	8.00	4
2014/01/22	MF	WSR46	11:23:07	B	8.5	24.5	0.26	16.07	32.11	97.25	7.88	3.91	7.99	6
2014/01/22	MF	WSR46	11:24:02	M	5.5	313.0	0.61	16.09	32.11	97.50	7.90	5.51	7.99	6
2014/01/22	MF	WSR46	11:25:03	T	1.0	255.1	1.17	16.14	32.11	97.72	7.91	5.22	7.99	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)
2014/01/22	ME	DS1	15:14:59	B	4.0	120.7	0.37	16.22	31.85	95.60	7.74	26.15	7.64	22
2014/01/22	ME	DS1	15:16:04	M	3.0	174.9	0.40	16.19	31.78	96.21	7.80	4.65	7.69	22
2014/01/22	ME	DS1	15:17:09	T	1.0	183.2	0.88	16.39	31.97	98.32	7.93	3.75	7.73	3
2014/01/22	ME	DS1	15:19:39	B	4.2	151.4	0.36	16.26	32.16	98.94	7.99	46.95	7.72	46
2014/01/22	ME	DS1	15:20:20	M	3.1	218.9	0.31	16.35	32.12	97.64	7.87	21.15	7.76	13
2014/01/22	ME	DS1	15:21:19	T	1.1	183.2	0.88	16.31	32.11	97.64	7.88	7.55	7.78	18
2014/01/22	ME	DS1	15:22:09	B	4.0	141.9	0.32	16.25	32.16	95.84	7.74	34.25	7.79	27
2014/01/22	ME	DS1	15:22:59	M	3.0	177.8	0.23	16.30	32.15	96.85	7.81	14.75	7.80	8
2014/01/22	ME	DS1	15:23:59	T	1.0	61.7	1.24	16.36	32.12	97.86	7.89	6.65	7.82	10
2014/01/22	ME	DS2	15:32:59	B	13.0	50.6	0.36	16.37	32.46	94.21	7.58	4.05	7.84	2
2014/01/22	ME	DS2	15:33:59	M	7.5	354.6	0.38	16.29	32.32	94.62	7.63	2.55	7.86	3
2014/01/22	ME	DS2	15:34:59	T	1.0	128.8	0.12	16.42	32.13	97.54	7.85	3.35	7.88	3
2014/01/22	ME	DS2	15:38:39	B	13.0	128.3	0.23	16.36	32.47	94.75	7.82	3.95	7.85	3
2014/01/22	ME	DS2	15:39:24	M	7.5	91.0	0.46	16.31	32.35	94.45	7.61	2.45	7.87	3
2014/01/22	ME	DS2	15:40:04	T	1.0	27.2	0.75	16.39	32.15	93.97	7.81	3.45	7.89	3
2014/01/22	ME	DS2	15:42:59	B	13.0	153.5	0.50	16.35	32.47	95.18	7.66	4.75	7.88	5
2014/01/22	ME	DS2	15:43:59	M	7.5	94.3	0.89	16.31	32.35	94.58	7.62	2.75	7.90	2
2014/01/22	ME	DS2	15:44:59	T	1.0	212.0	0.13	16.31	32.22	96.40	7.77	3.45	7.90	3
2014/01/22	ME	DS3	15:49:30	B	8.0	301.0	0.47	16.42	32.64	95.62	7.67	2.55	7.86	2
2014/01/22	ME	DS3	15:50:29	M	5.0	206.6	0.50	16.36	32.47	94.63	7.61	2.15	7.90	2
2014/01/22	ME	DS3	15:51:09	T	1.0	94.9	0.60	16.38	32.23	96.64	7.78	3.35	7.91	2
2014/01/22	ME	DS3	15:51:59	B	8.2	170.4	0.89	16.47	32.65	93.63	7.51	3.25	7.92	5
2014/01/22	ME	DS3	15:52:59	M	5.0	59.1	1.04	16.36	32.52	93.94	7.55	2.25	7.92	2
2014/01/22	ME	DS3	15:54:04	T	1.0	322.3	1.32	16.36	32.27	96.66	7.78	3.05	7.93	2
2014/01/22	ME	DS3	15:56:49	B	8.0	340.1	0.53	16.44	32.64	94.37	7.57	2.45	7.89	3
2014/01/22	ME	DS3	15:57:39	M	5.0	134.0	0.50	16.36	32.46	94.17	7.57	2.55	7.92	3
2014/01/22	ME	DS3	15:58:19	T	1.1	23.6	0.73	16.39	32.22	94.68	7.62	2.95	7.93	3
2014/01/22	ME	DS4	16:04:19	B	9.0	132.6	0.53	16.46	32.65	94.82	7.60	3.05	7.90	3
2014/01/22	ME	DS4	16:05:09	M	5.5	91.1	0.42	16.40	32.54	94.42	7.59	2.35	7.92	3
2014/01/22	ME	DS4	16:05:59	T	1.1	355.5	1.06	16.32	32.26	96.74	7.80	3.05	7.93	2
2014/01/22	ME	DS4	16:06:59	B	9.0	33.4	0.76	16.47	32.66	93.43	7.49	2.85	7.94	3
2014/01/22	ME	DS4	16:08:04	M	5.5	61.2	0.26	16.45	32.56	94.44	7.58	2.05	7.94	1
2014/01/22	ME	DS4	16:08:59	T	1.0	352.4	1.11	16.33	32.28	96.76	7.80	2.95	7.94	2
2014/01/22	ME	DS4	16:09:59	B	9.0	352.3	0.25	16.47	32.65	93.45	7.49	2.85	7.94	3
2014/01/22	ME	DS4	16:10:59	M	5.5	134.7	0.12	16.38	32.52	94.46	7.59	2.45	7.95	2
2014/01/22	ME	DS4	16:12:04	T	1.1	352.4	1.11	16.38	32.28	96.78	7.80	3.05	7.95	3
2014/01/22	ME	DS5	16:17:49	B	11.0	50.8	0.23	16.47	32.66	93.80	7.52	3.15	7.93	3
2014/01/22	ME	DS5	16:18:30	M	6.5	109.4	0.37	16.49	32.65	93.60	7.50	2.95	7.93	2
2014/01/22	ME	DS5	16:19:14	T	1.0	89.6	0.67	16.46	32.35	96.93	7.79	2.65	7.95	2
2014/01/22	ME	DS5	16:22:24	B	11.0	55.4	0.54	16.47	32.66	93.93	7.53	4.05	7.90	4
2014/01/22	ME	DS5	16:23:04	M	6.6	111.8	0.27	16.46	32.60	93.63	7.51	2.35	7.92	2
2014/01/22	ME	DS5	16:23:59	T	1.1	89.6	0.67	16.38	32.29	97.36	7.84	3.15	7.94	4
2014/01/22	ME	DS5	16:24:59	B	11.0	208.5	0.24	16.47	32.66	93.24	7.47	3.75	7.94	3
2014/01/22	ME	DS5	16:25:59	M	6.5	101.2	0.18	16.47	32.62	93.75	7.52	2.45	7.94	2
2014/01/22	ME	DS5	16:26:59	T	1.0	89.6	0.67	16.37	32.30	96.98	7.81	2.55	7.95	3
2014/01/22	ME	US1	16:52:44	B	3.1	298.9	0.56	16.98	32.12	103.31	8.39	5.75	7.99	5
2014/01/22	ME	US1	16:53:38	T	1.0	149.1	0.34	16.16	32.09	103.62	8.39	3.95	7.98	3
2014/01/22	ME	US1	16:54:23	B	3.0	298.9	0.56	16.07	32.12	102.92	8.34	5.25	7.96	5
2014/01/22	ME	US1	16:55:19	T	1.0	120.5	0.42	16.15	32.10	103.53	8.38	4.25	7.96	4
2014/01/22	ME	US1	16:56:09	B	3.0	140.8	0.57	16.11	32.10	102.83	8.33	11.95	7.96	4
2014/01/22	ME	US1	16:56:59	T	1.0	297.6	0.86	16.18	32.09	103.44	8.37	5.15	7.96	4
2014/01/22	ME	US2	17:05:20	B	4.0	20.3	0.50	15.88	32.24	105.92	8.61	4.85	7.93	4
2014/01/22	ME	US2	17:05:59	M	3.0	13.9	0.18	16.01	32.17	106.53	8.64	4.75	7.96	4
2014/01/22	ME	US2	17:06:59	T	1.1	65.6	0.47	16.15	32.14	106.74	8.64	4.05	7.98	4
2014/01/22	ME	US2	17:07:59	B	4.0	82.9	0.45	15.89	32.24	106.24	8.64	5.05	7.98	4
2014/01/22	ME	US2	17:08:59	M	3.0	194.7	0.18	16.08	32.16	107.56	8.72	4.75	7.99	4
2014/01/22	ME	US2	17:09:59	T	1.0	352.0	0.47	16.18	32.13	105.65	8.55	7.85	7.99	4
2014/01/22	ME	US2	17:11:54	B	4.1	25.5	0.47	15.80	32.25	104.86	8.54	5.85	7.95	3
2014/01/22	ME	US2	17:12:39	M	3.0	50.6	0.18	16.14	32.12	106.28	8.60	4.65	7.98	4
2014/01/22	ME	US2	17:13:24	T	1.1	354.9	0.45	16.19	32.09	106.39	8.60	4.55	7.98	4
2014/01/22	ME	MW1	16:51:01	B	18.6	115.4	0.45	16.45	32.65	97.13	7.79	1.71	8.00	2
2014/01/22	ME	MW1	16:52:11	M	10.6	95.9	0.76	16.45	32.65	96.46	7.74	1.33	7.99	2
2014/01/22	ME	MW1	16:53:11	T	1.2	193.6	0.30	16.45	32.65	96.25	7.72	1.67	7.99	2
2014/01/22	ME	MW1	16:54:23	M	18.9	302.9	0.46	16.45	32.65	96.09	7.71	1.62	7.98	3
2014/01/22	ME	MW1	16:55:06	M	10.6	160.6	0.25	16.45	32.65	96.02	7.70	1.57	7.98	3
2014/01/22	ME	MW1	16:56:06	T	1.1	125.3	0.51	16.45	32.65	95.99	7.70	2.19	7.97	3
2014/01/22	ME	MW1	16:57:18	B	19.3	355.9	1.02	16.45	32.65	96.01	7.70	1.44	7.97	2
2014/01/22	ME	MW1	16:58:07	M	10.8	106.3	0.29	16.45	32.65	95.97	7.70	1.64	7.97	3
2014/01/22	ME	MW1	16:59:03	T	1.0	4.7	0.33	16.45	32.64	96.00	7.70	1.55	7.97	1
2014/01/22	ME	THB1	15:30:39	B	2.9	175.2	0.67	16.25	31.99	105.96	8.57	2.93	8.04	2
2014/01/22	ME	THB1	15:31:15	T	1.2	350.5	0.27	16.29	31.99	104.66	8.45	2.91	8.03	2
2014/01/22	ME	THB1	15:32:08	B	3.0	71.6	0.12	16.09	31.99	103.76	8.41	4.56	8.03	4
2014/01/22	ME	THB1	15:33:01	T	0.9	350.5	0.27	16.32	31.99	103.86	8.38	2.94	8.03	3
2014/01/22	ME	THB1	15:34:00	B	2.9	172.3	0.41	16.12	31.98	103.54	8.39	4.43	8.03	6
2014/01/22	ME	THB1	15:35:04	T	1.2	85.2	0.32	16.32	31.99	103.78	8.38	2.97	8.03	2
2014/01/22	ME	THB2	15:49:06	M	1.4	40.0	0.03	16.63	32.20	109.55	8.78	4.85	8.10	3
2014/01/22	ME	THB2	15:50:10	M	1.4	40.0	0.03	16.59	32.21	109.47	8.78	4.95	8.10	4
2014/01/22	ME	THB2	15:51:15	M	1.4	40.0	0.03	16.64	32.18	109.39	8.77	5.65	8.09	5
2014/01/22	ME	WSR45C	16:14:37	B	13.0	33.3	0.47	16.40	32.64	96.73	7.77	1.82	8.01	3
2014/01/22	ME	WSR45C	16:15:11	M	7.4	28.5	0.25	16.50	32.57	97.84	7.84	1.40	8.01	3
2014/01/22	ME	WSR45C	16:16:01	T	1.1	107.0	0.34	16.48	32.36	100.33	8.06	2.15	8.01	3
2014/01/22	ME	WSR45C	16:17:00	B	12.9	340.4	0.62	16.41	32.62	95.66	7.68	1.73	7.99	3
2014/01/22	ME	WSR45C	16:17:52	M	7.5	355.8	0.39	16.44	32.61	96.03	7.70	1.55	7.99	2
2014/01/22	ME	WSR45C	16:18:28	T	1.2	107.0	0.34	16.44	32.29	99.42	7.99	2.34	8.00	2
2014/01/22	ME	WSR45C	16:19:22	B	12.9	6.1	0.37	16.41	32.62	95.54	7.67	1.76	7.99	3
2014/01/22	ME	WSR45C	16:20:00	M	7.4	145.5	0.16	16.44	32.60	96.08	7.			