

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

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)
11/12/2012	MF	DS1	15:12:16	B	4.1	207.6	0.49	20.86	31.98	96.12	7.12	7.72	7.95	8.30
11/12/2012	MF	DS1	15:15:28	M	2.6	347.3	0.24	20.92	31.75	95.97	7.12	11.45	7.95	10.20
11/12/2012	MF	DS1	15:17:16	S	1.0	232.0	0.15	21.08	31.22	96.77	7.17	4.87	7.94	7.60
11/12/2012	MF	DS1	15:18:59	B	4.1	9.7	0.41	20.83	32.00	95.94	7.11	7.86	7.96	10.20
11/12/2012	MF	DS1	15:21:08	M	2.6	324.9	0.29	20.88	31.84	95.89	7.11	9.63	7.96	10.80
11/12/2012	MF	DS1	15:23:24	S	1.0	176.2	0.34	21.01	31.46	96.64	7.16	5.75	7.95	7.50
11/12/2012	MF	DS1	15:25:20	B	4.1	254.4	0.69	20.84	31.93	95.76	7.10	8.31	7.96	11.50
11/12/2012	MF	DS1	15:26:52	M	2.6	317.0	0.14	20.91	31.73	95.91	7.11	11.90	7.96	12.60
11/12/2012	MF	DS1	15:28:32	S	1.0	196.0	0.39	21.06	31.31	96.74	7.17	5.01	7.95	7.50
11/12/2012	MF	DS2	15:36:24	B	3.1	309.3	0.21	21.02	31.38	96.47	7.15	10.70	7.95	10.40
11/12/2012	MF	DS2	15:38:12	S	1.0	245.5	0.54	21.09	31.15	96.78	7.18	3.80	7.95	7.70
11/12/2012	MF	DS2	15:39:59	B	3.1	289.5	0.50	21.04	31.36	96.35	7.14	11.68	7.96	10.10
11/12/2012	MF	DS2	15:41:39	S	1.0	0.8	0.23	21.09	31.17	96.73	7.17	4.09	7.96	7.60
11/12/2012	MF	DS2	15:43:41	B	3.1	196.9	0.39	20.97	31.55	96.04	7.12	12.80	7.96	11.10
11/12/2012	MF	DS2	15:45:16	S	1.0	293.5	0.21	21.07	31.25	96.69	7.17	4.71	7.95	8.10
11/12/2012	MF	DS3	16:02:16	B	4.2	290.5	0.58	20.92	31.53	96.29	7.15	30.64	7.96	21.60
11/12/2012	MF	DS3	16:03:48	M	2.6	217.5	0.59	20.96	31.45	96.40	7.15	18.62	7.96	19.20
11/12/2012	MF	DS3	16:05:30	S	1.0	257.6	0.44	21.09	31.16	96.92	7.19	4.45	7.96	9.20
11/12/2012	MF	DS3	16:07:12	B	4.2	322.4	0.42	20.93	31.58	95.95	7.12	35.82	7.96	24.40
11/12/2012	MF	DS3	16:09:04	M	2.6	220.2	0.52	21.01	31.36	96.29	7.14	19.98	7.96	21.20
11/12/2012	MF	DS3	16:10:44	S	1.0	320.0	0.16	21.07	31.20	96.81	7.18	5.43	7.96	8.90
11/12/2012	MF	DS3	16:12:40	B	4.2	301.0	0.64	20.94	31.57	96.11	7.13	37.26	7.96	26.40
11/12/2012	MF	DS3	16:14:20	M	2.6	160.1	0.24	21.06	31.24	96.40	7.15	16.35	7.96	21.10
11/12/2012	MF	DS3	16:15:54	S	1.0	305.7	0.47	21.07	31.24	96.77	7.18	4.97	7.95	9.40
11/12/2012	MF	DS4	16:27:28	B	5.0	287.2	0.09	20.70	31.92	96.07	7.14	8.22	7.95	12.60
11/12/2012	MF	DS4	16:22:26	B	5.0	16.4	0.27	20.70	31.92	96.51	7.18	8.96	7.94	13.20
11/12/2012	MF	DS4	16:24:08	M	3.0	247.1	0.50	20.88	31.63	96.46	7.16	10.95	7.95	10.80
11/12/2012	MF	DS4	16:25:48	S	1.0	312.3	0.34	21.05	31.31	97.16	7.20	3.72	7.95	7.70
11/12/2012	MF	DS4	16:29:04	M	3.0	183.9	0.33	20.84	31.70	96.16	7.14	11.97	7.95	11.50
11/12/2012	MF	DS4	16:30:44	S	1.0	288.9	0.52	21.02	31.35	97.00	7.19	3.82	7.95	8.00
11/12/2012	MF	DS4	16:32:16	B	5.0	346.2	0.47	20.73	31.88	95.91	7.13	9.91	7.95	16.00
11/12/2012	MF	DS4	16:34:04	M	3.0	349.5	0.42	20.84	31.70	96.06	7.13	13.14	7.95	18.00
11/12/2012	MF	DS4	16:36:00	S	1.0	296.9	0.07	21.01	31.35	96.73	7.18	3.79	7.95	9.40
11/12/2012	MF	DS5	16:42:20	B	2.0	238.2	0.48	20.83	31.73	96.93	7.20	5.61	7.94	7.20
11/12/2012	MF	DS5	16:43:54	S	1.0	182.2	0.65	20.97	31.42	96.95	7.19	3.99	7.95	6.80
11/12/2012	MF	DS5	16:45:24	B	2.0	286.5	0.74	20.88	31.62	96.66	7.18	4.96	7.95	7.00
11/12/2012	MF	DS5	16:47:32	S	1.0	225.7	0.29	20.91	31.54	96.83	7.19	4.56	7.96	6.70
11/12/2012	MF	DS5	16:49:04	B	2.0	348.3	0.32	20.84	31.70	96.55	7.17	5.60	7.95	7.10
11/12/2012	MF	DS5	16:50:40	S	1.0	239.4	0.48	20.95	31.49	97.00	7.20	4.94	7.95	6.60
11/12/2012	MF	US1	17:10:40	S	1.0	263.2	0.46	20.93	32.26	91.96	6.80	10.80	7.92	12.60
11/12/2012	MF	US1	17:06:52	B	7.0	66.8	0.07	20.75	32.24	92.75	6.85	16.30	7.88	13.00
11/12/2012	MF	US1	17:09:04	M	4.0	278.8	0.76	20.94	32.25	92.13	6.81	12.40	7.91	12.80
11/12/2012	MF	US1	17:12:28	B	7.0	257.0	1.15	20.94	32.26	91.48	6.76	14.78	7.92	18.20
11/12/2012	MF	US1	17:14:04	M	4.0	256.9	0.38	20.95	32.27	91.44	6.75	11.66	7.92	12.60
11/12/2012	MF	US1	17:15:48	S	1.0	286.1	0.49	20.97	32.28	91.71	6.77	9.65	7.92	12.70
11/12/2012	MF	US1	17:17:44	B	7.0	17.1	0.12	20.98	32.28	91.25	6.74	13.72	7.92	15.20
11/12/2012	MF	US1	17:19:20	M	4.0	280.3	0.71	21.00	32.28	91.43	6.75	11.60	7.92	14.40
11/12/2012	MF	US1	17:21:08	S	1.0	258.7	0.63	21.01	32.29	91.61	6.76	10.73	7.91	14.60
11/12/2012	MF	US2	17:27:20	B	9.0	164.5	0.36	21.10	32.41	89.28	6.57	13.56	7.89	20.10
11/12/2012	MF	US2	17:29:08	M	5.0	253.2	0.47	21.09	32.44	88.73	6.53	11.24	7.89	16.90
11/12/2012	MF	US2	17:30:48	S	1.0	228.9	0.39	21.08	32.44	88.89	6.54	10.28	7.90	11.10
11/12/2012	MF	US2	17:32:44	B	9.0	290.5	0.76	21.09	32.45	87.91	6.47	11.85	7.89	13.40
11/12/2012	MF	US2	17:34:28	M	5.0	91.7	0.21	21.08	32.46	87.94	6.47	10.14	7.89	16.60
11/12/2012	MF	US2	17:36:16	S	1.0	225.9	0.70	21.07	32.46	88.26	6.50	8.60	7.90	10.90
11/12/2012	MF	US2	17:38:00	B	9.0	299.1	0.77	21.09	32.46	87.61	6.45	11.21	7.89	12.90
11/12/2012	MF	US2	17:39:40	M	5.0	339.6	0.84	21.09	32.46	87.80	6.46	11.63	7.89	17.20
11/12/2012	MF	US2	17:41:28	S	1.0	304.0	0.59	21.08	32.47	88.03	6.48	10.06	7.89	11.30
11/12/2012	MF	MW1	17:48:25	S	1.0	287.8	0.06	21.11	32.87	89.56	6.57	5.71	7.88	7.10
11/12/2012	MF	MW1	17:31:01	B	19.9	77.8	0.23	21.11	32.87	89.35	6.56	7.24	7.90	8.60
11/12/2012	MF	MW1	17:32:53	M	10.5	55.9	0.13	21.11	32.88	89.03	6.53	7.31	7.91	8.60
11/12/2012	MF	MW1	17:34:45	S	1.0	98.9	0.21	21.10	32.88	89.47	6.57	5.19	7.91	7.30
11/12/2012	MF	MW1	17:44:41	B	19.9	55.5	0.45	21.11	32.86	89.53	6.57	7.92	7.88	8.90
11/12/2012	MF	MW1	17:46:37	M	10.5	353.6	0.28	21.12	32.87	89.28	6.55	6.52	7.89	8.90
11/12/2012	MF	MW1	17:50:23	B	19.9	7.4	0.32	21.11	32.88	88.93	6.53	7.47	7.88	8.50
11/12/2012	MF	MW1	17:52:13	M	10.5	72.2	0.82	21.11	32.88	89.34	6.56	6.20	7.87	9.00
11/12/2012	MF	MW1	17:54:01	S	1.0	47.9	0.93	21.11	32.88	89.64	6.58	5.13	7.87	6.90
11/12/2012	MF	THB1	16:02:09	B	3.7	279.7	0.27	20.96	31.76	99.13	7.34	5.49	7.97	7.40
11/12/2012	MF	THB1	16:03:45	S	1.0	245.7	0.33	20.96	31.84	99.47	7.36	4.27	7.97	7.20
11/12/2012	MF	THB1	16:05:33	B	3.7	243.8	0.27	20.95	31.92	98.99	7.33	5.28	7.97	7.70
11/12/2012	MF	THB1	16:07:05	S	1.0	189.5	0.23	20.97	31.85	99.58	7.37	4.21	7.97	7.00
11/12/2012	MF	THB1	16:08:45	B	3.7	294.7	0.31	20.97	31.89	99.18	7.34	4.61	7.96	8.50
11/12/2012	MF	THB1	16:10:17	S	1.0	247.9	0.29	20.99	31.86	99.57	7.37	4.23	7.95	7.20
11/12/2012	MF	THB2	15:08:33	M	1.5	0.0	0.00	20.61	32.13	90.03	6.70	11.90	6.98	11.00
11/12/2012	MF	THB2	15:09:54	M	1.5	0.0	0.00	20.61	32.13	89.89	6.69	12.58	6.91	10.90
11/12/2012	MF	THB2	15:11:17	M	1.5	0.0	0.00	20.61	32.14	89.93	6.69	11.85	6.90	10.80
11/12/2012	MF	WSR45C	16:40:01	B	12.9	287.7	0.26	21.08	32.73	91.99	6.76	13.14	7.93	13.30
11/12/2012	MF	WSR45C	16:41:45	M	7.0	213.4	0.21	21.08	32.73	91.97	6.76	11.68	7.92	11.60
11/12/2012	MF	WSR45C	16:43:25	S	1.0	253.1	0.79	21.06	32.75	91.97	6.76	6.67	7.91	9.60
11/12/2012	MF	WSR45C	16:45:17	B	12.9	226.9	0.38	21.07	32.75	91.28	6.71	13.43	7.90	13.80
11/12/2012	MF	WSR45C	16:46:57	M	7.0	244.9	0.63	21.07	32.76	91.36	6.72	10.26	7.90	12.50
11/12/2012	MF	WSR45C	16:48:41	S	1.0	238.8	0.46	21.06	32.76	91.61	6.73	7.67	7.89	10.10
11/12/2012	MF	WSR45C	16:50:41	B	12.9	229.2	0.53	21.07	32.76	90.96	6.69	11.11	7.89	13.00
11/12/2012	MF	WSR45C	16:52:25	M	7.0	226.3	0.55	21.07	32.77	91.27	6.71	9.81	7.88	12.20
11/12/2012	MF	WSR45C	16:54:13	S	1.0	246.3	0.76	21.06	32.78					

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

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)
11/12/2012	ME	DS1	09:46:10	B	6.2	135.4	0.29	20.93	32.30	89.50	6.69	6.71	7.91	10.00
11/12/2012	ME	DS1	09:47:46	M	3.6	337.5	0.13	20.93	32.30	89.92	6.64	6.52	7.92	9.80
11/12/2012	ME	DS1	09:49:50	S	1.0	110.0	0.54	20.94	32.29	89.83	6.64	7.04	7.93	11.20
11/12/2012	ME	DS1	09:51:41	B	6.2	219.2	0.58	20.92	32.30	89.34	6.60	6.75	7.94	9.90
11/12/2012	ME	DS1	09:53:21	M	3.6	34.5	0.53	20.93	32.29	89.43	6.61	7.00	7.94	10.10
11/12/2012	ME	DS1	09:55:10	S	1.0	130.5	0.28	20.94	32.29	89.68	6.62	6.63	7.94	11.00
11/12/2012	ME	DS1	09:57:10	B	6.2	283.7	0.74	20.92	32.30	89.27	6.60	6.32	7.94	9.60
11/12/2012	ME	DS1	09:58:54	M	3.6	78.6	0.23	20.92	32.29	89.30	6.60	7.58	7.94	10.40
11/12/2012	ME	DS1	10:00:38	S	1.0	185.6	0.28	20.95	32.29	89.67	6.62	7.26	7.95	10.90
11/12/2012	ME	DS2	10:09:06	B	6.3	53.2	0.35	20.93	32.29	89.56	6.62	6.69	7.92	8.70
11/12/2012	ME	DS2	10:10:46	M	3.7	139.8	0.14	20.93	32.29	89.48	6.61	6.20	7.92	9.00
11/12/2012	ME	DS2	10:12:30	S	1.0	112.9	0.36	20.94	32.29	89.62	6.62	6.59	7.93	8.40
11/12/2012	ME	DS2	10:14:34	B	6.3	229.8	0.40	20.93	32.29	88.99	6.57	6.91	7.93	8.90
11/12/2012	ME	DS2	10:16:22	M	3.7	304.4	0.32	20.95	32.29	89.65	6.62	6.28	7.93	8.80
11/12/2012	ME	DS2	10:18:06	S	1.0	63.9	0.21	20.95	32.28	89.89	6.64	6.40	7.93	8.70
11/12/2012	ME	DS2	10:19:50	B	6.3	16.3	0.60	20.92	32.29	88.99	6.58	7.23	7.93	10.20
11/12/2012	ME	DS2	10:21:26	M	3.7	34.2	0.27	20.94	32.29	89.40	6.60	6.67	7.93	11.30
11/12/2012	ME	DS2	10:23:02	S	1.0	2.6	0.54	20.96	32.28	89.99	6.65	6.24	7.93	9.50
11/12/2012	ME	DS3	10:30:18	B	8.1	50.7	0.09	20.95	32.30	89.41	6.60	7.76	7.90	9.20
11/12/2012	ME	DS3	10:32:02	M	4.6	52.6	0.76	20.94	32.28	88.93	6.57	7.81	7.91	9.80
11/12/2012	ME	DS3	10:33:58	S	1.0	38.2	0.52	20.97	32.28	89.86	6.64	5.82	7.92	8.50
11/12/2012	ME	DS3	10:35:54	B	8.1	184.1	0.17	20.96	32.32	87.61	6.47	9.45	7.92	10.50
11/12/2012	ME	DS3	10:37:38	M	4.6	262.8	0.19	20.94	32.28	88.75	6.56	6.58	7.92	10.50
11/12/2012	ME	DS3	10:39:30	S	1.0	87.6	0.67	20.99	32.28	89.95	6.64	5.44	7.93	8.30
11/12/2012	ME	DS3	10:42:50	B	8.1	106.7	0.41	20.95	32.29	88.07	6.50	9.36	7.92	15.00
11/12/2012	ME	DS3	10:44:30	M	4.6	119.2	0.50	20.94	32.28	88.73	6.56	6.45	7.92	10.40
11/12/2012	ME	DS3	10:46:14	S	1.0	341.6	0.31	21.00	32.28	89.98	6.64	5.67	7.93	8.40
11/12/2012	ME	DS4	11:02:46	B	6.1	256.3	0.27	20.94	32.30	88.87	6.56	8.06	7.89	10.80
11/12/2012	ME	DS4	11:04:30	M	3.6	69.1	0.63	20.90	32.26	89.04	6.58	7.55	7.90	10.40
11/12/2012	ME	DS4	11:06:14	S	1.0	117.2	0.31	20.87	32.21	91.05	6.74	5.80	7.91	8.20
11/12/2012	ME	DS4	11:07:54	B	6.1	48.1	0.65	20.91	32.28	88.54	6.54	8.53	7.90	11.50
11/12/2012	ME	DS4	11:09:54	M	3.6	2.8	0.37	20.83	32.22	89.17	6.60	9.12	7.91	11.60
11/12/2012	ME	DS4	11:11:46	S	1.0	115.3	0.15	20.73	32.16	90.79	6.74	6.93	7.91	8.40
11/12/2012	ME	DS4	11:13:38	B	6.1	29.7	0.17	20.95	32.20	89.35	6.63	9.69	7.91	10.60
11/12/2012	ME	DS4	11:15:18	M	3.6	13.0	0.42	20.73	32.20	89.39	6.63	9.16	7.91	12.00
11/12/2012	ME	DS4	11:17:24	S	1.0	86.1	0.24	20.82	32.21	89.62	6.64	6.47	7.91	8.60
11/12/2012	ME	DS5	11:24:40	B	2.2	48.0	0.27	20.84	32.20	91.32	6.76	7.82	7.90	8.80
11/12/2012	ME	DS5	11:26:26	S	1.0	167.8	0.58	20.81	32.18	91.33	6.77	6.71	7.91	6.60
11/12/2012	ME	DS5	11:28:26	B	2.2	345.8	0.65	20.82	32.18	91.22	6.76	6.55	7.91	8.90
11/12/2012	ME	DS5	11:30:02	S	1.0	340.4	0.47	20.82	32.18	91.36	6.77	6.63	7.91	7.00
11/12/2012	ME	DS5	11:31:46	B	2.2	13.8	0.62	20.78	32.17	91.14	6.76	7.18	7.91	8.80
11/12/2012	ME	DS5	11:33:26	S	1.0	131.2	0.23	20.79	32.17	91.29	6.77	6.61	7.92	6.90
11/12/2012	ME	US1	11:57:54	M	2.6	115.9	0.22	20.81	32.23	92.84	6.88	6.77	7.95	21.20
11/12/2012	ME	US1	11:49:58	B	4.1	136.3	0.59	20.79	32.25	93.19	6.90	7.44	7.94	15.00
11/12/2012	ME	US1	11:51:46	M	2.6	114.4	0.38	20.82	32.23	92.92	6.88	6.94	7.94	22.20
11/12/2012	ME	US1	11:53:26	S	1.0	202.0	0.48	20.80	32.22	92.60	6.86	6.55	7.93	13.57
11/12/2012	ME	US1	11:56:18	B	4.1	170.0	0.62	20.79	32.24	92.42	6.85	7.64	7.95	15.80
11/12/2012	ME	US1	11:59:30	S	1.0	335.8	0.05	20.86	32.20	94.16	6.97	6.17	7.96	13.14
11/12/2012	ME	US1	12:01:22	B	4.1	142.0	0.20	20.81	32.24	92.94	6.88	6.91	7.95	16.60
11/12/2012	ME	US1	12:02:58	M	2.6	98.6	0.56	20.82	32.23	93.23	6.90	6.57	7.95	20.20
11/12/2012	ME	US1	12:04:46	S	1.0	140.5	0.50	20.84	31.90	93.94	6.97	7.31	7.94	13.71
11/12/2012	ME	US2	12:10:42	B	5.1	40.6	0.76	20.81	32.21	93.48	6.93	8.15	7.94	8.10
11/12/2012	ME	US2	12:12:18	M	3.1	79.0	0.53	20.78	32.18	92.98	6.89	9.12	7.95	10.40
11/12/2012	ME	US2	12:14:02	S	1.0	164.2	0.48	20.81	31.61	93.29	6.93	7.32	7.93	8.80
11/12/2012	ME	US2	12:15:50	B	5.1	308.2	0.18	20.79	32.20	92.67	6.87	8.92	7.95	9.10
11/12/2012	ME	US2	12:17:34	M	3.1	133.6	0.06	20.81	32.15	92.86	6.88	8.45	7.95	9.10
11/12/2012	ME	US2	12:19:14	S	1.0	213.6	0.23	20.86	31.56	93.11	6.92	7.29	7.93	9.10
11/12/2012	ME	US2	12:21:06	B	5.1	268.1	0.21	20.80	32.20	92.63	6.86	9.15	7.94	10.40
11/12/2012	ME	US2	12:22:38	M	3.1	189.1	0.55	20.81	32.17	92.71	6.87	8.69	7.94	10.10
11/12/2012	ME	US2	12:24:16	S	1.0	100.1	0.52	20.87	31.47	92.95	6.91	6.75	7.92	8.90
11/12/2012	ME	MW1	09:42:51	B	19.7	74.9	0.23	21.06	33.07	86.23	6.33	6.67	7.92	8.40
11/12/2012	ME	MW1	09:44:43	M	10.4	29.2	0.23	21.06	33.06	86.26	6.33	6.24	7.92	5.30
11/12/2012	ME	MW1	09:46:47	S	1.0	95.1	0.33	21.07	33.05	86.50	6.35	5.27	7.92	6.60
11/12/2012	ME	MW1	09:48:59	B	19.7	318.6	0.18	21.06	33.04	85.69	6.29	6.73	7.92	8.50
11/12/2012	ME	MW1	09:50:59	M	10.4	92.8	0.26	21.06	33.04	86.05	6.31	6.16	7.91	6.30
11/12/2012	ME	MW1	09:52:55	S	1.0	3.2	0.11	21.07	33.04	86.35	6.34	4.56	7.91	8.90
11/12/2012	ME	MW1	09:56:15	B	19.7	33.7	0.12	21.06	33.03	85.69	6.29	6.15	7.90	9.20
11/12/2012	ME	MW1	09:58:15	M	10.4	147.7	0.14	21.05	33.03	86.08	6.32	5.39	7.89	7.40
11/12/2012	ME	MW1	10:00:07	S	1.0	26.8	0.22	21.05	33.03	86.40	6.34	4.47	7.88	7.60
11/12/2012	ME	THB1	11:14:55	B	3.7	151.9	0.27	20.29	32.43	94.91	7.09	8.72	7.95	12.00
11/12/2012	ME	THB1	11:16:47	S	1.0	83.0	0.47	20.39	32.43	95.38	7.11	6.15	7.95	7.80
11/12/2012	ME	THB1	11:18:31	B	3.7	59.2	0.28	20.29	32.44	94.62	7.07	8.37	7.94	11.60
11/12/2012	ME	THB1	11:20:23	S	1.0	71.9	0.20	20.39	32.43	94.98	7.08	6.96	7.94	7.70
11/12/2012	ME	THB1	11:22:03	B	3.7	252.4	0.04	20.32	32.44	94.57	7.06	7.72	7.94	11.70
11/12/2012	ME	THB1	11:23:51	S	1.0	25.4	0.28	20.42	32.44	94.95	7.08	6.23	7.93	8.60
11/12/2012	ME	THB2	10:05:03	M	1.5	0.0	0.00	20.35	32.20	87.24	6.52	8.66	7.59	7.10
11/12/2012	ME	THB2	10:07:59	M	1.5	0.0	0.00	20.35	32.20	87.24	6.52	7.96	7.49	7.20
11/12/2012	ME	THB2	10:09:21	M	1.5	0.0	0.00	20.35	32.20	87.19	6.51	9.32	7.53	7.30
11/12/2012	ME	WSR45C	10:36:27	B	12.6	102.6	0.30	21.01	32.95	87.79	6.45	6.33	7.94	8.20
11/12/2012	ME	WSR45C	10:38:23	M	6.8	252.0	0.13	20.94	32.81	88.98	6.55	6.46	7.95	8.40
11/12/2012	ME	WSR45C	10:40:11	S	1.0	81.5	0.55	20.95	32.75	91.07	6.71	5.74	7.96	8.60
11/12/2012	ME	WSR45C	10:42:07	B	12.6	184.9	0.49	21.01	32.93	87.09	6.40	6.74	7.93	8.40
11/12/2012	ME	WSR45C	10:43:55	M	6.8	43.5	0.22	20.94	32.80	88.59	6.52	6.32	7.93	9.00
11/12/2012	ME	WSR45C	10:45:39	S	1.0	84.4	0.28	20.96	32.74	91.21	6.72	5.91	7.94	8.30
11/12/2012	ME	WSR45C												