

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)
01/12/2012	MF	DS1	07:42:53	B	7.1	3.5	0.13	21.91	30.60	90.10	6.60	14.16	7.85	14.10
01/12/2012	MF	DS1	07:44:57	M	4.1	107.7	0.17	21.92	30.53	90.18	6.61	11.68	7.87	13.50
01/12/2012	MF	DS1	07:46:33	S	1.0	242.6	0.20	21.93	30.33	90.38	6.63	10.35	7.88	12.30
01/12/2012	MF	DS1	07:48:20	B	7.1	339.9	1.05	21.91	30.62	89.50	6.56	13.68	7.89	14.20
01/12/2012	MF	DS1	07:49:56	M	4.1	207.5	0.38	21.92	30.50	90.06	6.60	11.12	7.89	13.40
01/12/2012	MF	DS1	07:51:32	S	1.0	231.3	0.58	21.92	30.35	90.38	6.63	9.47	7.89	12.20
01/12/2012	MF	DS1	07:53:33	B	7.1	67.0	0.24	21.91	30.60	89.58	6.57	12.65	7.90	14.20
01/12/2012	MF	DS1	07:55:17	M	4.1	308.5	0.40	21.92	30.54	89.87	6.59	11.53	7.90	13.70
01/12/2012	MF	DS1	07:57:01	S	1.0	262.2	0.64	21.93	30.37	90.14	6.61	9.66	7.90	12.00
01/12/2012	MF	DS2	08:03:29	B	5.2	175.6	0.41	21.90	30.62	89.67	6.57	14.69	7.89	14.60
01/12/2012	MF	DS2	08:05:05	M	3.1	207.9	0.35	21.92	30.48	89.96	6.60	10.11	7.90	14.40
01/12/2012	MF	DS2	08:06:41	S	1.0	215.8	0.54	21.92	30.35	90.22	6.62	8.97	7.90	8.70
01/12/2012	MF	DS2	08:08:25	B	5.2	318.3	0.15	21.90	30.57	89.62	6.57	12.52	7.90	15.00
01/12/2012	MF	DS2	08:10:01	M	3.1	252.1	0.18	21.92	30.49	89.89	6.59	10.23	7.90	14.20
01/12/2012	MF	DS2	08:11:37	S	1.0	208.4	0.07	21.91	30.36	90.19	6.62	8.65	7.89	8.90
01/12/2012	MF	DS2	08:13:13	B	5.2	241.4	0.19	21.90	30.57	89.52	6.56	14.22	7.90	14.90
01/12/2012	MF	DS2	08:14:53	M	3.1	286.7	0.23	21.92	30.48	89.80	6.59	10.13	7.90	14.70
01/12/2012	MF	DS2	08:16:29	S	1.0	272.0	0.35	21.92	30.42	90.06	6.61	9.19	7.90	9.30
01/12/2012	MF	DS3	08:22:10	B	5.2	258.5	0.27	21.90	30.59	89.74	6.58	14.79	7.89	15.40
01/12/2012	MF	DS3	08:23:50	M	3.1	316.5	0.39	21.91	30.48	89.67	6.58	11.15	7.90	12.60
01/12/2012	MF	DS3	08:25:37	S	1.0	182.4	0.73	21.91	30.36	90.12	6.62	8.15	7.90	9.70
01/12/2012	MF	DS3	08:27:21	B	5.2	179.5	0.24	21.90	30.56	89.21	6.54	14.40	7.90	15.00
01/12/2012	MF	DS3	08:28:57	M	3.1	222.5	0.20	21.91	30.47	89.56	6.57	10.88	7.90	12.40
01/12/2012	MF	DS3	08:30:33	S	1.0	348.7	0.38	21.90	30.39	90.14	6.62	8.09	7.90	9.50
01/12/2012	MF	DS3	08:32:17	B	5.2	253.0	0.59	21.90	30.55	89.10	6.53	15.29	7.90	15.40
01/12/2012	MF	DS3	08:34:09	M	3.1	137.7	0.28	21.90	30.50	89.37	6.56	12.96	7.90	12.80
01/12/2012	MF	DS3	08:35:53	S	1.0	10.6	0.39	21.90	30.43	89.86	6.59	9.03	7.90	9.80
01/12/2012	MF	DS4	08:53:39	B	2.2	329.3	0.55	21.83	30.59	90.33	6.63	13.08	7.87	15.00
01/12/2012	MF	DS4	08:55:37	S	1.0	281.9	0.43	21.83	30.57	89.96	6.61	11.62	7.88	13.90
01/12/2012	MF	DS4	08:57:13	B	2.2	333.3	0.32	21.83	30.56	89.74	6.59	12.10	7.89	14.60
01/12/2012	MF	DS4	08:58:49	S	1.0	339.8	0.29	21.83	30.55	89.83	6.60	12.29	7.89	14.00
01/12/2012	MF	DS4	09:00:33	B	2.2	332.2	0.64	21.83	30.55	89.64	6.58	13.79	7.89	14.90
01/12/2012	MF	DS4	09:02:17	S	1.0	328.2	0.49	21.83	30.55	89.79	6.59	13.96	7.89	14.30
01/12/2012	MF	DS5	09:07:19	B	2.3	307.4	0.78	21.82	30.56	90.34	6.63	13.46	7.89	15.50
01/12/2012	MF	DS5	09:08:53	S	1.0	313.7	0.63	21.82	30.55	89.86	6.60	13.07	7.89	15.90
01/12/2012	MF	DS5	09:10:29	B	2.3	121.3	0.16	21.82	30.55	89.63	6.58	13.96	7.88	15.80
01/12/2012	MF	DS5	09:12:13	S	1.0	304.1	0.42	21.82	30.56	89.72	6.59	12.82	7.89	15.50
01/12/2012	MF	DS5	09:13:49	B	2.3	3.6	0.38	21.82	30.56	89.56	6.58	14.12	7.89	15.90
01/12/2012	MF	DS5	09:15:29	S	1.0	310.3	0.82	21.82	30.57	89.66	6.58	12.95	7.89	16.20
01/12/2012	MF	US1	09:32:33	B	8.0	332.8	0.57	21.90	30.71	88.14	6.46	45.80	7.87	47.00
01/12/2012	MF	US1	09:34:21	M	4.5	284.4	0.35	21.91	30.73	87.94	6.44	32.44	7.88	32.00
01/12/2012	MF	US1	09:36:09	S	1.0	356.7	0.36	21.90	30.68	88.23	6.47	27.02	7.89	32.43
01/12/2012	MF	US1	09:37:53	B	8.0	266.4	0.49	21.90	30.70	87.35	6.40	50.94	7.88	48.20
01/12/2012	MF	US1	09:39:37	M	4.5	294.2	0.33	21.91	30.74	87.51	6.41	33.25	7.89	32.40
01/12/2012	MF	US1	09:41:29	S	1.0	201.4	1.09	21.92	30.77	87.82	6.43	22.44	7.88	32.00
01/12/2012	MF	US1	09:43:29	B	8.0	347.0	0.51	21.95	30.82	86.88	6.36	52.85	7.88	47.60
01/12/2012	MF	US1	09:45:25	M	4.5	265.2	0.19	21.94	30.81	87.12	6.38	31.04	7.88	33.20
01/12/2012	MF	US1	09:47:17	S	1.0	227.3	0.14	21.94	30.81	87.47	6.40	24.79	7.88	31.57
01/12/2012	MF	US2	10:11:05	B	9.3	250.7	0.90	22.15	31.36	85.30	6.20	18.97	7.85	18.30
01/12/2012	MF	US2	10:14:21	M	5.2	245.9	0.69	22.12	31.23	85.31	6.21	10.24	7.86	11.40
01/12/2012	MF	US2	10:15:57	S	1.0	270.0	0.70	22.04	30.89	87.67	6.40	5.14	7.87	8.80
01/12/2012	MF	US2	10:17:49	B	9.3	7.0	0.58	22.17	31.38	84.62	6.15	19.08	7.87	20.80
01/12/2012	MF	US2	10:19:29	M	5.2	262.7	0.26	22.14	31.29	85.06	6.19	9.54	7.87	11.30
01/12/2012	MF	US2	10:21:01	S	1.0	255.4	0.26	22.06	30.91	87.42	6.38	5.36	7.87	9.20
01/12/2012	MF	US2	10:22:45	B	9.3	256.7	0.52	22.17	31.39	84.54	6.14	21.43	7.87	23.80
01/12/2012	MF	US2	10:24:19	M	5.2	300.4	0.45	22.14	31.24	85.12	6.19	9.11	7.87	12.00
01/12/2012	MF	US2	10:25:53	S	1.0	281.0	0.61	22.08	30.91	87.49	6.38	5.37	7.87	9.10
01/12/2012	MF	MW1	07:59:04	B	18.0	8.1	0.57	22.25	32.38	84.83	6.12	12.46	7.78	15.00
01/12/2012	MF	MW1	08:01:16	M	9.5	47.8	0.41	22.23	32.27	85.41	6.17	7.49	7.78	11.00
01/12/2012	MF	MW1	08:04:40	S	1.0	49.2	0.19	22.17	32.07	86.00	6.22	6.72	7.77	9.10
01/12/2012	MF	MW1	08:06:43	B	18.0	31.3	0.21	22.27	32.40	84.72	6.11	11.15	7.78	13.50
01/12/2012	MF	MW1	08:08:43	M	9.5	349.9	0.34	22.25	32.30	85.18	6.15	8.31	7.77	10.90
01/12/2012	MF	MW1	08:10:44	S	1.0	150.9	1.49	22.23	32.23	85.66	6.19	7.63	7.77	8.70
01/12/2012	MF	MW1	08:13:03	B	18.0	14.9	0.46	22.27	32.37	84.74	6.11	10.13	7.77	13.20
01/12/2012	MF	MW1	08:14:59	M	9.5	57.4	0.20	22.24	32.24	85.15	6.15	8.16	7.77	11.10
01/12/2012	MF	MW1	08:16:55	S	1.0	141.8	0.53	22.13	31.90	86.11	6.24	6.33	7.76	8.90
01/12/2012	MF	THB1	09:28:03	B	3.0	327.9	0.24	21.76	31.02	89.59	6.57	21.71	7.79	25.43
01/12/2012	MF	THB1	09:30:03	S	1.0	294.7	0.35	21.78	30.90	89.65	6.58	12.20	7.80	14.00
01/12/2012	MF	THB1	09:31:47	B	3.0	300.1	0.28	21.76	31.02	88.92	6.52	19.57	7.79	24.57
01/12/2012	MF	THB1	09:33:39	S	1.0	239.9	0.34	21.77	30.93	89.38	6.56	12.78	7.79	14.40
01/12/2012	MF	THB1	09:35:27	B	3.0	264.8	0.01	21.76	31.00	89.14	6.54	19.64	7.79	24.00
01/12/2012	MF	THB1	09:37:07	S	1.0	303.3	0.27	21.79	30.90	89.64	6.57	11.73	7.79	14.10
01/12/2012	MF	THB2	07:47:35	M	1.0	0.0	0.00	21.48	31.67	110.92	8.14	8.05	7.51	8.40
01/12/2012	MF	THB2	07:49:03	M	1.0	0.0	0.00	21.48	31.69	109.97	8.07	8.30	7.51	8.30
01/12/2012	MF	THB2	07:50:27	M	1.0	0.0	0.00	21.48	31.69	109.09	8.01	7.30	7.52	8.50
01/12/2012	MF	WSR45C	08:48:39	B	12.0	227.0	0.48	22.02	31.51	86.67	6.31	19.78	7.80	15.50
01/12/2012	MF	WSR45C	08:50:23	M	6.5	279.0	0.52	21.99	31.33	87.40	6.37	9.32	7.79	12.30
01/12/2012	MF	WSR45C	08:52:15	S	1.0	247.3	0.44	21.94	31.21	88.37	6.45	6.46	7.79	7.20
01/12/2012	MF	WSR45C	08:54:05	B	12.0	223.7	0.15	22.03	31.53	86.43	6.29	19.04	7.79	15.00
01/12/2012	MF	WSR45C	08:56:07	M	6.5	224.0	0.43	22.01	31.42	86.98	6.33	11.28	7.79	12.10
01/12/2012	MF	WSR45C	08:58:07	S	1.0	219.4	0.50	21.90	31.17	88.56	6.47	6.86	7.78	7.10
01/12/2012	MF	WSR45C	09:05:43	B	12.0	175.3	0.51	22.10	31.71	85.67	6.22	16.41	7.78	15.20
01/12/2012	MF	WSR45C	09:07:27	M	6.5	215.6	0.45	22.08	31.60	86.32	6.27	11.00	7.78	12.60
01/12/2012	MF	WSR45C	09:09:15	S	1.0									

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)
01/12/2012	ME	DS1	12:20:22	B	9.0	37.9	0.51	22.25	31.54	86.06	6.24	11.80	7.84	14.00
01/12/2012	ME	DS1	12:21:58	M	5.0	25.0	0.65	22.25	31.51	86.28	6.25	7.85	7.86	11.70
01/12/2012	ME	DS1	12:23:33	S	1.0	284.1	0.30	22.35	31.15	89.39	6.48	5.40	7.87	7.90
01/12/2012	ME	DS1	12:25:18	B	9.0	312.6	0.41	22.26	31.56	85.88	6.22	10.32	7.87	13.70
01/12/2012	ME	DS1	12:26:54	M	5.0	42.6	0.23	22.25	31.53	86.11	6.24	7.57	7.87	11.10
01/12/2012	ME	DS1	12:28:29	S	1.0	278.0	0.35	22.45	31.14	89.88	6.51	5.56	7.88	8.10
01/12/2012	ME	DS1	12:30:21	B	9.0	6.6	0.16	22.26	31.56	85.74	6.21	10.20	7.88	13.80
01/12/2012	ME	DS1	12:31:55	M	5.0	180.0	0.17	22.25	31.49	86.13	6.24	6.53	7.88	10.60
01/12/2012	ME	DS1	12:33:41	S	1.0	30.1	0.35	22.46	31.14	89.92	6.51	5.68	7.88	8.20
01/12/2012	ME	DS2	12:39:29	B	9.2	222.2	0.17	22.26	31.59	86.45	6.26	14.18	7.87	20.20
01/12/2012	ME	DS2	12:41:13	M	5.1	280.8	0.16	22.26	31.59	85.92	6.22	12.23	7.87	12.20
01/12/2012	ME	DS2	12:43:01	S	1.0	75.1	0.17	22.41	31.21	88.77	6.43	6.46	7.88	8.60
01/12/2012	ME	DS2	12:44:45	B	9.2	72.4	0.30	22.26	31.58	85.54	6.20	12.81	7.88	15.30
01/12/2012	ME	DS2	12:46:29	M	5.1	182.8	0.51	22.26	31.58	85.60	6.20	12.87	7.88	12.30
01/12/2012	ME	DS2	12:48:17	S	1.0	54.5	0.39	22.45	31.12	89.82	6.50	6.45	7.88	9.20
01/12/2012	ME	DS2	12:50:01	B	9.2	201.0	0.03	22.26	31.58	85.48	6.19	12.81	7.88	15.30
01/12/2012	ME	DS2	12:51:41	M	5.1	254.0	0.50	22.26	31.58	85.59	6.20	10.87	7.88	12.50
01/12/2012	ME	DS2	12:53:17	S	1.0	40.4	0.45	22.43	31.10	89.72	6.50	6.37	7.89	9.50
01/12/2012	ME	DS3	12:58:45	B	9.2	345.4	0.28	22.31	31.70	86.52	6.26	7.35	7.88	12.30
01/12/2012	ME	DS3	13:00:21	M	5.1	135.1	0.57	22.32	31.68	86.16	6.23	6.18	7.88	8.60
01/12/2012	ME	DS3	13:01:59	S	1.0	91.2	0.10	22.45	31.19	89.29	6.46	6.71	7.88	8.80
01/12/2012	ME	DS3	13:03:37	B	9.2	76.5	0.27	22.30	31.68	85.85	6.21	7.06	7.88	12.00
01/12/2012	ME	DS3	13:05:13	M	5.1	185.8	0.69	22.32	31.68	85.99	6.22	5.97	7.88	9.00
01/12/2012	ME	DS3	13:06:49	S	1.0	275.2	0.22	22.41	31.32	88.13	6.38	5.97	7.88	8.50
01/12/2012	ME	DS3	13:08:41	B	9.2	345.0	0.10	22.30	31.69	85.66	6.20	7.89	7.88	12.10
01/12/2012	ME	DS3	13:10:09	M	5.1	236.1	0.22	22.34	31.68	86.04	6.22	5.38	7.88	8.70
01/12/2012	ME	DS3	13:11:45	S	1.0	256.7	0.27	22.48	31.05	89.77	6.50	7.14	7.88	9.20
01/12/2012	ME	DS4	13:17:25	B	10.2	148.3	0.28	22.33	31.78	85.87	6.21	7.22	7.88	9.30
01/12/2012	ME	DS4	13:18:57	M	5.6	209.0	0.54	22.54	31.73	85.78	6.20	5.72	7.88	10.20
01/12/2012	ME	DS4	13:20:33	S	1.0	4.5	0.33	22.34	31.10	89.30	6.45	7.53	7.88	9.60
01/12/2012	ME	DS4	13:22:09	B	10.2	42.8	0.64	22.32	31.78	85.55	6.18	7.66	7.88	9.60
01/12/2012	ME	DS4	13:23:44	M	5.6	215.0	0.23	22.34	31.71	85.63	6.19	5.24	7.87	9.90
01/12/2012	ME	DS4	13:25:17	S	1.0	340.3	0.65	22.57	31.09	89.21	6.44	7.41	7.87	9.30
01/12/2012	ME	DS4	13:26:53	B	10.2	238.7	0.20	22.32	31.78	85.40	6.17	8.10	7.87	9.20
01/12/2012	ME	DS4	13:28:25	M	5.6	325.3	0.17	22.34	31.73	85.58	6.18	5.36	7.87	9.80
01/12/2012	ME	DS4	13:30:09	S	1.0	194.5	0.27	22.55	31.10	89.30	6.45	7.38	7.87	9.50
01/12/2012	ME	DS5	13:38:29	M	5.5	97.2	0.31	22.33	31.75	85.50	6.18	5.73	7.87	9.70
01/12/2012	ME	DS5	13:36:57	B	10.0	232.9	0.15	22.34	31.87	85.83	6.20	6.99	7.87	10.50
01/12/2012	ME	DS5	13:40:01	S	1.0	85.5	0.34	22.58	31.22	88.36	6.38	7.42	7.87	8.70
01/12/2012	ME	DS5	13:41:37	B	10.0	195.1	0.50	22.35	31.89	85.17	6.15	6.15	7.87	10.40
01/12/2012	ME	DS5	13:43:05	M	5.5	103.8	1.36	22.37	31.78	85.25	6.16	5.34	7.87	10.00
01/12/2012	ME	DS5	13:44:41	S	1.0	236.2	0.38	22.55	31.20	88.17	6.37	7.58	7.86	8.90
01/12/2012	ME	DS5	13:46:17	B	10.0	90.3	0.21	22.34	31.87	85.04	6.14	6.01	7.87	9.90
01/12/2012	ME	DS5	13:47:49	M	5.5	1.3	0.55	22.36	31.79	85.17	6.15	5.32	7.87	9.70
01/12/2012	ME	DS5	13:49:25	S	1.0	327.8	0.32	22.56	31.21	88.18	6.37	7.04	7.86	8.90
01/12/2012	ME	US1	14:05:21	B	7.2	234.1	0.04	22.21	31.24	87.47	6.35	7.12	7.83	8.90
01/12/2012	ME	US1	14:06:57	M	4.1	120.4	0.50	22.16	31.07	88.09	6.41	9.03	7.84	11.40
01/12/2012	ME	US1	14:08:33	S	1.0	237.6	0.27	22.15	30.99	88.55	6.45	8.89	7.84	11.80
01/12/2012	ME	US1	14:10:13	B	7.2	77.3	0.30	22.18	31.15	87.50	6.36	7.92	7.85	10.40
01/12/2012	ME	US1	14:11:41	M	4.1	126.9	0.26	22.11	31.00	87.60	6.38	9.45	7.85	11.70
01/12/2012	ME	US1	14:13:13	S	1.0	174.9	0.61	22.16	30.98	88.63	6.45	8.51	7.85	11.60
01/12/2012	ME	US1	14:14:53	B	7.2	131.4	0.26	22.14	31.10	87.18	6.35	8.72	7.85	11.00
01/12/2012	ME	US1	14:16:25	M	4.1	104.9	0.42	22.09	31.02	87.27	6.36	9.98	7.85	11.70
01/12/2012	ME	US1	14:17:57	S	1.0	42.0	0.43	22.13	30.90	88.89	6.48	8.06	7.86	11.60
01/12/2012	ME	US2	14:24:13	B	6.1	48.4	0.25	22.01	30.66	89.31	6.53	20.25	7.85	19.40
01/12/2012	ME	US2	14:25:55	M	3.6	107.5	0.53	22.01	30.60	89.22	6.53	13.63	7.86	18.90
01/12/2012	ME	US2	14:27:41	S	1.0	138.3	0.14	22.01	30.54	89.80	6.57	10.21	7.86	13.10
01/12/2012	ME	US2	14:29:49	B	6.1	61.0	0.24	21.99	30.78	87.67	6.41	16.49	7.85	15.00
01/12/2012	ME	US2	14:31:25	M	3.6	97.9	0.71	22.00	30.64	88.74	6.49	11.85	7.85	13.20
01/12/2012	ME	US2	14:33:03	S	1.0	346.2	0.27	22.00	30.62	89.16	6.52	12.23	7.85	12.50
01/12/2012	ME	US2	14:34:49	B	6.1	155.3	1.22	22.01	30.64	88.68	6.49	19.98	7.85	15.30
01/12/2012	ME	US2	14:36:53	M	3.6	353.4	0.15	22.01	30.72	88.30	6.46	14.55	7.85	13.50
01/12/2012	ME	US2	14:39:09	S	1.0	24.4	0.28	22.07	30.57	89.92	6.57	9.98	7.86	12.30
01/12/2012	ME	MW1	14:19:16	B	19.0	115.9	0.25	22.42	32.49	87.03	6.25	7.47	7.87	7.20
01/12/2012	ME	MW1	14:22:02	M	10.0	44.4	0.36	22.42	32.45	86.73	6.23	7.06	7.86	7.80
01/12/2012	ME	MW1	14:24:10	S	1.0	91.2	0.45	22.46	32.41	87.47	6.28	5.34	7.85	6.60
01/12/2012	ME	MW1	14:26:10	B	19.0	256.7	0.28	22.44	32.43	86.57	6.22	6.76	7.85	7.00
01/12/2012	ME	MW1	14:28:02	M	10.0	52.6	0.49	22.43	32.42	86.85	6.24	6.19	7.85	7.50
01/12/2012	ME	MW1	14:30:00	S	1.0	62.9	0.81	22.47	32.34	87.85	6.31	4.72	7.85	6.90
01/12/2012	ME	MW1	14:31:58	B	19.0	357.4	0.29	22.43	32.43	86.59	6.22	7.87	7.84	7.10
01/12/2012	ME	MW1	14:33:54	M	10.0	84.4	0.24	22.42	32.40	86.98	6.25	6.32	7.84	8.00
01/12/2012	ME	MW1	14:35:58	S	1.0	97.5	0.54	22.46	32.21	87.97	6.33	4.41	7.84	6.50
01/12/2012	ME	THB1	13:04:54	B	3.0	132.2	0.25	22.01	30.88	91.05	6.66	10.74	7.86	13.50
01/12/2012	ME	THB1	13:06:34	S	1.0	118.6	0.22	21.91	30.85	91.52	6.69	10.28	7.85	12.50
01/12/2012	ME	THB1	13:08:22	B	3.0	109.1	0.27	21.93	30.93	90.43	6.61	13.22	7.84	13.90
01/12/2012	ME	THB1	13:10:10	S	1.0	225.3	0.24	22.02	30.84	91.52	6.69	10.09	7.85	12.30
01/12/2012	ME	THB1	13:12:02	B	3.0	130.4	0.16	21.92	30.85	90.92	6.65	10.97	7.85	13.40
01/12/2012	ME	THB1	13:13:34	S	1.0	250.8	0.47	22.01	30.83	91.38	6.68	10.37	7.86	12.10
01/12/2012	ME	THB2	12:43:31	M	1.5	0.0	0.00	22.09	31.76	118.63	8.61	9.82	7.44	11.30
01/12/2012	ME	THB2	12:44:55	M	1.5	0.0	0.00	22.01	31.82	114.51	8.32	9.98	7.43	11.70
01/12/2012	ME	THB2	12:46:19	M	1.5	0.0	0.00	22.28	31.74	113.99	8.25	9.49	7.45	11.40
01/12/2012	ME	WSR45C	13:31:26	B	12.0	119.9	0.28	22.31	32.19	86.27	6.22	5.87	7.89	7.00
01/12/2012	ME	WSR45C	13:33:10	M	6.5	117.9	0.30	22.26	32.02	86.60	6.26	6.10	7.88	8.90
01/12/2012	ME	WSR45C	13:36:34	S	1.0	59.3	0.56	22.71	31.51	89.64	6.44	8.41	7.89	14.7