

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)
2013/06/15	MF	DS1	9:04:06	B	6.2	95.6	0.23	25.17	27.52	60.02	4.23	4.10	7.62	5
2013/06/15	MF	DS1	9:05:08	M	3.9	223.5	0.53	25.25	26.71	61.95	4.38	4.78	7.67	4
2013/06/15	MF	DS1	9:06:07	T	0.9	245.2	0.12	25.55	23.80	74.53	5.33	2.35	7.72	3
2013/06/15	MF	DS1	9:07:14	B	6.2	320.6	0.64	25.16	27.57	58.28	4.11	4.48	7.70	7
2013/06/15	MF	DS1	9:08:12	M	3.9	23.0	0.22	25.27	26.55	62.97	4.45	3.26	7.71	3
2013/06/15	MF	DS1	9:09:07	T	1.1	52.0	0.23	25.56	23.72	74.29	5.31	2.33	7.73	2
2013/06/15	MF	DS1	9:10:29	B	6.2	163.2	0.46	25.17	27.48	58.61	4.13	4.66	7.72	5
2013/06/15	MF	DS1	9:11:14	M	4.1	278.2	0.29	25.31	26.04	65.52	4.64	2.68	7.73	3
2013/06/15	MF	DS1	9:12:14	T	1.1	252.6	0.26	25.55	23.77	74.60	5.33	2.32	7.74	3
2013/06/15	MF	DS2	9:18:52	B	5.0	180.0	0.09	25.30	26.24	65.53	4.64	5.54	7.72	8
2013/06/15	MF	DS2	9:19:54	M	3.6	74.9	0.03	25.44	25.44	73.06	5.19	2.81	7.73	2
2013/06/15	MF	DS2	9:21:04	T	1.1	315.4	0.10	25.45	24.76	74.37	5.30	2.39	7.74	2
2013/06/15	MF	DS2	9:22:17	B	4.8	274.6	0.89	25.30	26.20	66.08	4.68	5.33	7.72	7
2013/06/15	MF	DS2	9:23:07	M	3.5	224.7	1.04	25.37	25.42	72.48	5.15	2.65	7.73	3
2013/06/15	MF	DS2	9:24:10	T	1.0	70.5	0.34	25.42	24.92	74.46	5.30	2.31	7.74	2
2013/06/15	MF	DS2	9:26:55	B	5.0	56.4	0.47	25.26	26.66	64.81	4.58	8.93	7.71	7
2013/06/15	MF	DS2	9:28:01	M	3.8	125.1	0.32	25.36	25.56	72.01	5.11	3.06	7.73	2
2013/06/15	MF	DS2	9:29:08	T	1.1	34.9	0.09	25.47	24.57	74.77	5.33	2.35	7.74	2
2013/06/15	MF	DS3	9:36:24	B	5.9	96.1	0.24	25.32	26.02	69.59	4.93	5.38	7.73	3
2013/06/15	MF	DS3	9:37:34	M	4.0	202.9	0.14	25.39	25.30	74.01	5.26	2.31	7.74	2
2013/06/15	MF	DS3	9:38:19	T	1.1	128.5	0.11	25.52	24.05	77.46	5.53	2.14	7.74	1
2013/06/15	MF	DS3	9:39:18	B	5.9	347.6	0.56	25.36	25.64	72.25	5.13	3.54	7.74	3
2013/06/15	MF	DS3	9:40:23	M	4.0	269.4	0.18	25.40	25.11	75.80	5.39	1.87	7.74	1
2013/06/15	MF	DS3	9:41:45	T	1.0	269.8	0.30	25.53	23.93	77.90	5.57	2.22	7.74	1
2013/06/15	MF	DS3	9:42:49	B	6.1	338.6	0.27	25.35	25.69	68.30	4.85	3.65	7.72	4
2013/06/15	MF	DS3	9:43:42	M	4.0	23.2	0.25	25.37	25.48	72.78	5.17	2.83	7.73	1
2013/06/15	MF	DS3	9:44:37	T	1.0	227.6	0.24	25.45	24.79	74.60	5.31	2.04	7.73	1
2013/06/15	MF	DS4	9:51:33	B	3.2	149.7	0.27	25.33	25.80	70.26	4.98	2.79	7.72	2
2013/06/15	MF	DS4	9:53:01	T	1.1	6.1	0.08	25.44	24.86	77.03	5.48	2.06	7.74	1
2013/06/15	MF	DS4	9:54:09	B	3.1	230.9	0.10	25.35	25.77	68.77	4.88	5.21	7.72	2
2013/06/15	MF	DS4	9:55:07	T	1.1	249.1	0.18	25.43	24.87	76.34	5.44	2.21	7.74	1
2013/06/15	MF	DS4	9:55:58	B	3.2	223.0	0.33	25.34	25.91	68.20	4.84	4.38	7.72	2
2013/06/15	MF	DS4	9:56:45	T	1.1	350.2	0.47	25.45	24.72	76.89	5.48	2.40	7.74	1
2013/06/15	MF	DS5	10:04:29	B	2.1	290.3	0.42	25.39	24.83	77.68	5.54	2.13	7.73	10
2013/06/15	MF	DS5	10:05:35	T	1.0	318.0	0.29	25.46	24.35	78.99	5.64	2.19	7.73	5
2013/06/15	MF	DS5	10:06:28	B	2.1	213.6	0.40	25.41	24.66	78.02	5.56	2.15	7.73	10
2013/06/15	MF	DS5	10:07:18	T	1.1	13.5	0.64	25.42	24.67	78.22	5.58	2.17	7.73	4
2013/06/15	MF	DS5	10:08:25	B	2.0	108.9	0.31	25.42	24.66	78.02	5.56	2.17	7.73	9
2013/06/15	MF	DS5	10:09:25	T	1.0	204.7	0.17	25.43	24.58	78.13	5.57	2.78	7.73	5
2013/06/15	MF	US1	10:29:11	B	9.3	326.2	0.51	25.05	28.40	52.20	3.67	11.34	7.66	15
2013/06/15	MF	US1	10:30:07	M	5.5	232.1	0.23	25.22	27.11	61.93	4.37	3.30	7.70	6
2013/06/15	MF	US1	10:31:24	T	1.1	304.3	0.71	25.51	24.25	75.91	5.42	2.14	7.74	3
2013/06/15	MF	US1	10:32:15	B	9.2	302.4	0.82	25.05	28.42	53.14	3.73	10.61	7.67	16
2013/06/15	MF	US1	10:33:09	M	5.5	190.9	0.23	25.22	27.08	61.01	4.31	3.71	7.71	8
2013/06/15	MF	US1	10:34:08	T	1.0	61.3	0.30	25.51	24.25	73.15	5.22	2.54	7.74	2
2013/06/15	MF	US1	10:35:08	B	9.2	299.1	0.78	25.06	28.32	52.15	3.66	10.73	7.68	15
2013/06/15	MF	US1	10:36:21	M	5.5	213.0	0.28	25.21	27.20	60.59	4.27	4.26	7.71	8
2013/06/15	MF	US1	10:39:23	T	1.0	295.0	0.50	25.46	24.95	75.75	5.39	2.49	7.74	2
2013/06/15	MF	US2	10:45:00	B	10.3	315.6	0.22	25.00	28.82	52.93	3.71	12.89	7.67	13
2013/06/15	MF	US2	10:46:07	M	6.0	280.1	0.64	25.20	27.19	58.63	4.14	3.95	7.70	3
2013/06/15	MF	US2	10:47:10	T	1.0	246.3	0.39	25.58	23.64	80.84	5.78	1.98	7.73	1
2013/06/15	MF	US2	10:48:09	B	10.2	241.6	0.72	24.99	28.88	51.99	3.65	10.63	7.68	13
2013/06/15	MF	US2	10:48:59	M	6.0	342.7	0.13	25.12	27.88	55.83	3.93	3.61	7.69	3
2013/06/15	MF	US2	10:50:08	T	1.0	5.9	0.49	25.49	24.60	74.68	5.32	2.11	7.72	1
2013/06/15	MF	US2	10:51:09	B	10.3	204.6	0.72	25.01	28.85	51.69	3.63	8.85	7.68	12
2013/06/15	MF	US2	10:52:07	M	6.1	259.8	0.62	25.14	27.69	57.06	4.02	3.58	7.69	2
2013/06/15	MF	US2	10:53:08	T	1.0	299.1	0.70	25.34	25.97	67.01	4.75	2.33	7.70	1
2013/06/15	MF	MW1	9:11:34	B	19.0	281.8	0.20	24.90	28.97	53.14	3.73	3.06	7.48	8
2013/06/15	MF	MW1	9:12:29	M	10.2	152.8	0.23	24.95	28.60	52.84	3.71	2.76	7.51	3
2013/06/15	MF	MW1	9:13:19	T	1.1	51.4	0.19	25.18	28.63	65.95	4.67	2.06	7.55	1
2013/06/15	MF	MW1	9:15:14	B	18.6	215.2	0.30	24.90	29.00	52.75	3.70	3.06	7.55	7
2013/06/15	MF	MW1	9:15:59	M	9.9	299.0	0.23	24.98	28.41	52.55	3.70	2.66	7.52	3
2013/06/15	MF	MW1	9:16:59	T	1.2	51.4	0.19	25.18	26.58	66.86	4.74	1.96	7.56	2
2013/06/15	MF	MW1	9:18:19	B	18.7	290.2	0.18	24.90	29.01	51.45	3.61	2.76	7.53	6
2013/06/15	MF	MW1	9:19:10	M	9.9	166.0	0.49	24.98	28.41	52.45	3.69	2.56	7.54	3
2013/06/15	MF	MW1	9:20:19	T	1.1	107.9	0.19	25.19	26.57	66.77	4.73	1.86	7.58	1
2013/06/15	MF	THB1	10:26:34	B	2.9	272.7	0.94	25.45	24.39	72.28	5.16	3.36	7.67	4
2013/06/15	MF	THB1	10:27:19	T	1.1	206.5	0.67	25.54	23.33	78.40	5.62	2.36	7.70	4
2013/06/15	MF	THB1	10:28:09	B	2.7	284.5	0.19	25.48	24.03	70.37	5.03	3.76	7.68	4
2013/06/15	MF	THB1	10:28:59	T	1.2	240.1	0.75	25.53	23.55	77.00	5.51	2.46	7.70	4
2013/06/15	MF	THB1	10:29:59	B	2.8	246.6	0.41	25.41	24.81	67.06	4.78	4.26	7.65	5
2013/06/15	MF	THB1	10:30:59	T	1.2	259.0	0.63	25.53	23.53	76.91	5.51	2.46	7.70	4
2013/06/15	MF	WSR45C	9:55:19	B	11.8	225.0	0.04	24.96	28.52	53.64	3.77	5.66	7.61	10
2013/06/15	MF	WSR45C	9:56:09	M	6.4	62.4	0.22	25.13	27.12	57.75	4.08	4.56	7.62	8
2013/06/15	MF	WSR45C	9:56:59	T	1.0	232.6	0.46	25.31	25.48	68.18	4.85	2.96	7.66	4
2013/06/15	MF	WSR45C	10:00:19	B	11.7	275.6	0.27	25.02	28.10	54.15	3.81	5.56	7.63	11
2013/06/15	MF	WSR45C	10:01:19	M	6.5	259.8	0.11	25.17	26.79	59.26	4.19	4.66	7.62	8
2013/06/15	MF	WSR45C	10:02:14	T	1.1	232.6	0.46	25.32	25.32	68.59	4.88	2.76	7.67	5
2013/06/15	MF	WSR45C	10:06:29	B	10.6	223.8	0.07	25.08	27.56	54.26	3.83	5.56	7.63	11
2013/06/15	MF	WSR45C	10:07:20	M	6.5	156.1	0.33	25.15	26.91	57.57	4.07	4.56	7.64	7
2013/06/15	MF	WSR45C	10:08:04	T	1.1	303.1	0.25	25.33	25.17	65.80	4.69	3.06	7.67	5
2013/06/15	MF	WSR46	11:03:29	B	8.8	296.4	0.62	25.07	27.66	56.30	3.97	21.36	7.66	29
2013/06/15	MF	WSR46	11:04:19	M	5.0	293.6	0.55	25.10	27.43	56.60	3.99	10.66	7.66	6
2013/06/15	MF	WSR46	11:05:04	T	1.0	322.6	0.63	25.39	24.77	68.97	4.92	3.76	7.70	3
2013/06/15	MF	WSR46	11:08:54	B	8.6	256.6	0.47	25.07	27.64	55.51	3.91	25.36	7.64	29
2013/06/15	MF	WSR46	11:09:39	M	5.1	327.8	0.28	25.15	26.97	58.12	4.11	7.66	7.65	8
2013/06/15														

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)
2013/06/15	ME	DS1	15:47:50	B	7.1	52.3	0.17	25.06	28.35	52.47	3.69	50.41	7.66	104
2013/06/15	ME	DS1	15:48:25	M	4.4	121.0	0.93	25.17	27.48	55.24	3.89	16.51	7.67	35
2013/06/15	ME	DS1	15:49:08	T	1.1	17.3	0.40	25.45	25.59	71.10	5.04	4.01	7.71	9
2013/06/15	ME	DS1	15:50:21	B	7.1	177.6	0.44	25.04	28.51	51.92	3.65	33.51	7.67	101
2013/06/15	ME	DS1	15:51:07	M	4.5	87.6	0.47	25.12	27.86	53.74	3.78	11.06	7.68	37
2013/06/15	ME	DS1	15:52:07	T	1.0	63.0	0.54	25.54	25.09	76.58	5.44	3.08	7.73	8
2013/06/15	ME	DS1	15:53:23	B	6.9	182.4	0.44	25.06	28.33	53.23	3.74	69.95	7.68	102
2013/06/15	ME	DS1	15:54:16	M	4.6	87.6	0.47	25.09	28.13	53.09	3.73	29.53	7.68	36
2013/06/15	ME	DS1	15:55:16	T	1.1	327.9	0.69	25.52	25.19	75.94	5.39	3.33	7.73	10
2013/06/15	ME	DS2	16:01:10	B	8.3	80.0	0.38	25.05	28.48	54.07	3.80	19.81	7.69	27
2013/06/15	ME	DS2	16:02:08	M	4.9	107.3	0.75	25.13	27.82	57.86	4.07	4.76	7.70	9
2013/06/15	ME	DS2	16:03:08	T	1.0	234.4	0.23	25.50	25.46	74.18	5.26	3.06	7.74	5
2013/06/15	ME	DS2	16:04:11	B	8.2	7.1	0.15	25.05	28.46	53.14	3.73	17.52	7.69	27
2013/06/15	ME	DS2	16:05:33	M	5.0	93.3	0.40	25.23	27.05	60.89	4.30	8.44	7.70	10
2013/06/15	ME	DS2	16:06:18	T	1.1	144.9	0.39	25.41	25.91	68.69	4.86	3.65	7.72	6
2013/06/15	ME	DS2	16:07:09	B	8.0	309.9	0.60	25.05	28.44	53.41	3.75	15.31	7.69	26
2013/06/15	ME	DS2	16:08:07	M	5.3	48.7	0.31	25.13	27.80	57.44	4.04	7.23	7.70	10
2013/06/15	ME	DS2	16:09:09	T	1.1	227.5	0.34	25.45	25.72	73.22	5.19	3.38	7.74	5
2013/06/15	ME	DS3	16:16:39	B	8.1	54.6	0.21	25.06	28.38	54.30	3.81	13.46	7.69	18
2013/06/15	ME	DS3	16:17:44	M	5.2	85.5	0.27	25.16	27.64	59.07	4.16	2.72	7.69	4
2013/06/15	ME	DS3	16:18:33	T	1.1	314.0	0.73	26.22	26.22	68.42	4.84	6.60	7.72	4
2013/06/15	ME	DS3	16:19:53	B	8.2	25.3	0.38	25.06	28.38	53.08	3.73	15.12	7.68	17
2013/06/15	ME	DS3	16:21:00	M	5.1	120.0	0.64	25.17	27.53	59.84	4.22	2.62	7.70	4
2013/06/15	ME	DS3	16:22:14	T	1.1	68.3	0.30	25.54	25.39	77.01	5.46	2.51	7.74	4
2013/06/15	ME	DS3	16:23:24	B	8.1	96.9	0.78	25.06	28.35	54.19	3.81	10.11	7.69	17
2013/06/15	ME	DS3	16:25:02	M	5.0	356.6	0.43	25.19	27.32	60.54	4.27	3.45	7.70	5
2013/06/15	ME	DS3	16:26:07	T	1.0	314.7	0.74	25.52	25.44	75.27	5.33	2.64	7.74	4
2013/06/15	ME	DS4	16:33:57	B	7.9	215.2	0.22	25.06	28.36	54.20	3.81	10.13	7.68	14
2013/06/15	ME	DS4	16:34:57	M	5.1	99.0	0.57	25.20	27.28	60.32	4.25	2.76	7.70	6
2013/06/15	ME	DS4	16:35:54	T	1.1	55.3	0.50	25.51	25.64	74.95	5.31	2.69	7.73	6
2013/06/15	ME	DS4	16:36:53	B	8.2	124.4	0.61	25.06	28.37	53.16	3.73	11.15	7.68	14
2013/06/15	ME	DS4	16:37:40	M	5.1	89.3	0.48	25.13	27.83	57.91	4.08	3.50	7.69	7
2013/06/15	ME	DS4	16:38:40	T	1.1	73.8	0.18	25.54	25.51	75.69	5.36	2.49	7.74	7
2013/06/15	ME	DS4	16:39:42	B	8.0	209.9	0.38	25.34	26.34	52.75	3.71	11.69	7.68	15
2013/06/15	ME	DS4	16:40:35	M	5.2	0.9	0.27	25.15	27.68	57.49	4.05	2.47	7.70	6
2013/06/15	ME	DS4	16:41:23	T	1.0	100.4	0.76	25.53	25.51	74.64	5.29	2.55	7.74	6
2013/06/15	ME	DS5	16:47:14	B	7.1	64.6	0.40	25.14	27.78	57.49	4.05	7.18	7.69	12
2013/06/15	ME	DS5	16:48:33	M	3.7	342.5	0.24	25.26	26.91	60.92	4.30	4.45	7.71	6
2013/06/15	ME	DS5	16:50:16	M	1.1	144.3	0.30	25.48	25.78	75.04	5.10	3.13	7.72	4
2013/06/15	ME	DS5	16:51:15	B	7.1	77.8	0.83	25.12	27.93	55.73	3.73	7.05	7.69	12
2013/06/15	ME	DS5	16:52:28	M	3.5	297.4	0.41	25.29	26.74	61.96	4.38	4.34	7.71	6
2013/06/15	ME	DS5	16:53:23	T	1.0	1.0	0.28	25.49	25.78	71.81	5.08	3.25	7.72	5
2013/06/15	ME	DS5	16:54:34	B	7.1	298.8	0.21	25.16	27.64	55.98	3.94	6.08	7.69	11
2013/06/15	ME	DS5	16:55:26	M	3.6	48.0	0.23	25.33	26.51	61.35	4.34	4.69	7.69	7
2013/06/15	ME	DS5	16:56:17	T	1.0	170.5	0.35	25.49	25.79	71.99	5.09	3.11	7.71	3
2013/06/15	ME	US1	17:22:01	B	6.1	104.2	0.21	25.25	27.12	65.25	4.60	9.08	7.67	12
2013/06/15	ME	US1	17:23:08	M	4.0	55.1	0.50	25.48	25.71	74.85	5.30	4.91	7.71	6
2013/06/15	ME	US1	17:24:08	T	1.0	71.7	0.86	25.51	25.47	76.67	5.43	4.29	7.72	4
2013/06/15	ME	US1	17:25:07	B	6.1	178.3	0.17	25.17	27.55	56.80	4.00	11.16	7.67	13
2013/06/15	ME	US1	17:26:07	M	4.0	181.6	0.32	25.20	27.42	59.15	4.17	9.92	7.68	7
2013/06/15	ME	US1	17:27:09	T	1.3	33.3	0.46	25.55	25.20	78.11	5.54	3.62	7.73	4
2013/06/15	ME	US1	17:28:08	T	6.0	57.3	0.30	25.21	27.30	58.35	4.11	9.09	7.68	12
2013/06/15	ME	US1	17:29:07	M	4.0	173.1	0.40	25.49	25.70	74.32	5.26	4.73	7.74	6
2013/06/15	ME	US1	17:30:09	T	1.1	249.6	0.23	25.52	25.37	77.35	5.48	4.57	7.72	5
2013/06/15	ME	US2	17:36:48	B	4.1	213.8	0.43	25.37	26.33	68.48	4.84	14.61	7.70	13
2013/06/15	ME	US2	17:37:25	M	3.2	33.8	0.64	25.42	26.03	70.14	4.96	11.96	7.71	12
2013/06/15	ME	US2	17:38:14	T	1.1	252.0	0.29	25.52	25.26	77.53	5.50	7.30	7.72	7
2013/06/15	ME	US2	17:39:17	B	4.0	32.7	0.20	25.44	25.88	71.56	5.07	10.94	7.71	13
2013/06/15	ME	US2	17:40:27	M	3.1	332.3	0.46	25.48	25.66	74.54	5.28	7.34	7.72	10
2013/06/15	ME	US2	17:41:07	T	1.0	157.9	0.04	25.51	25.35	76.79	5.45	7.15	7.72	6
2013/06/15	ME	US2	17:42:28	B	4.2	236.6	0.61	25.46	25.77	72.78	5.15	12.06	7.71	14
2013/06/15	ME	US2	17:43:15	M	3.1	89.4	0.61	25.49	25.49	74.78	5.30	8.58	7.71	12
2013/06/15	ME	US2	17:44:18	T	1.3	4.0	0.49	25.53	25.21	77.77	5.52	7.37	7.72	6
2013/06/15	ME	MW1	17:32:14	B	18.8	339.5	0.53	25.24	28.38	58.47	4.11	2.26	7.59	3
2013/06/15	ME	MW1	17:33:29	M	10.0	11.2	0.65	25.06	28.11	58.08	4.09	2.06	7.58	3
2013/06/15	ME	MW1	17:34:24	T	1.3	64.1	0.93	25.12	27.62	59.90	4.22	1.96	7.59	3
2013/06/15	ME	MW1	17:37:15	B	17.2	309.3	0.13	25.07	28.00	59.31	4.17	2.56	7.63	3
2013/06/15	ME	MW1	17:38:10	M	9.9	8.0	0.43	25.09	27.83	59.21	4.17	2.16	7.61	4
2013/06/15	ME	MW1	17:38:59	T	1.0	65.5	0.23	25.32	26.71	69.75	4.92	1.46	7.66	3
2013/06/15	ME	MW1	17:41:29	B	18.1	158.4	0.22	25.06	28.04	59.23	4.17	2.26	7.62	4
2013/06/15	ME	MW1	17:42:19	M	10.0	84.2	0.40	25.08	27.90	59.14	4.16	2.06	7.63	3
2013/06/15	ME	MW1	17:43:21	T	1.0	64.5	0.70	25.35	26.53	70.99	5.01	1.46	7.67	3
2013/06/15	ME	THB1	16:08:34	B	2.9	97.5	0.22	25.47	24.59	76.18	5.43	2.16	7.70	99
2013/06/15	ME	THB1	16:09:39	T	1.1	183.5	0.03	25.50	24.39	78.00	5.59	7.71	7.71	2
2013/06/15	ME	THB1	16:10:34	B	2.8	32.0	0.39	25.50	24.39	78.00	5.56	1.86	7.72	99
2013/06/15	ME	THB1	16:11:25	T	1.1	91.7	0.87	25.50	24.39	78.31	5.58	1.96	7.72	4
2013/06/15	ME	THB1	16:12:09	B	3.0	101.3	0.05	25.50	24.40	77.91	5.55	1.96	7.72	97
2013/06/15	ME	THB1	16:12:59	T	1.2	79.0	0.28	25.50	24.39	78.52	5.60	1.96	7.72	2
2013/06/15	ME	THB2	17:27:27	M	1.3	40.0	0.04	25.72	24.41	65.43	4.65	3.45	7.59	4
2013/06/15	ME	THB2	17:27:54	M	1.3	40.0	0.04	25.75	24.46	65.23	4.63	4.05	7.59	4
2013/06/15	ME	THB2	17:28:31	M	1.3	40.0	0.04	25.84	24.49	63.83	4.52	5.14	7.58	3
2013/06/15	ME	WSR45C	16:31:59	B	11.7	88.9	0.30	25.08	27.71	52.51	3.70	8.66	7.63	8
2013/06/15	ME	WSR45C	16:32:59	M	6.6	45.4	0.21	25.18	26.99	56.94	4.02	5.36	7.65	6
2013/06/15	ME	WSR45C	16:33:59	T	1.1	89.7	0.35	25.50	25.36	74.65	5.29	2.36	7.71	3
2013/06/15	ME	WSR45C	16:36:44	B	11.8	83.0	0.51	25.08	27.65	54.54	3.85	5.46	7.65	8
2013/06/15	ME	WSR45C	16:37:39	M	6.6	62.0	0.68	25.21	26.71	59.28	4.19	5.06	7.6	