

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)
22/12/2012	MF	DS1	13:14:07	B	4.0	293.4	0.40	20.27	29.98	92.24	6.99	10.26	7.85	7.10
22/12/2012	MF	DS1	13:15:39	M	2.5	268.0	0.55	20.32	29.25	92.98	7.07	4.65	7.85	6.90
22/12/2012	MF	DS1	13:17:15	S	1.0	232.6	0.60	20.32	29.01	93.60	7.13	3.13	7.85	5.00
22/12/2012	MF	DS1	13:18:55	B	4.0	178.5	0.15	20.28	29.75	92.59	7.03	8.63	7.85	8.30
22/12/2012	MF	DS1	13:20:35	M	2.5	314.3	0.22	20.32	29.30	93.15	7.08	4.53	7.85	7.20
22/12/2012	MF	DS1	13:22:15	S	1.0	181.6	0.43	20.32	29.11	93.78	7.14	3.29	7.85	4.70
22/12/2012	MF	DS1	13:23:47	B	4.0	227.0	0.54	20.33	29.76	92.52	7.02	8.60	7.85	7.70
22/12/2012	MF	DS1	13:25:19	M	2.5	270.7	0.33	20.33	29.31	93.43	7.10	3.93	7.85	7.20
22/12/2012	MF	DS1	13:26:55	S	1.0	319.2	0.15	20.32	29.17	94.07	7.16	2.83	7.85	4.80
22/12/2012	MF	DS2	13:33:07	B	3.0	295.2	0.78	20.27	29.42	94.22	7.17	7.38	7.84	8.60
22/12/2012	MF	DS2	13:34:47	S	1.0	262.9	0.31	20.29	29.00	93.94	7.16	3.81	7.85	4.20
22/12/2012	MF	DS2	13:36:43	B	3.0	236.2	0.78	20.25	29.55	93.45	7.10	8.68	7.86	8.20
22/12/2012	MF	DS2	13:38:27	S	1.0	248.6	0.57	20.30	28.95	93.90	7.16	3.63	7.85	4.10
22/12/2012	MF	DS2	13:40:15	B	3.0	292.0	0.53	20.26	29.56	93.49	7.11	8.40	7.86	8.50
22/12/2012	MF	DS2	13:42:35	S	1.0	189.5	0.22	20.30	29.01	93.86	7.15	4.13	7.86	4.80
22/12/2012	MF	DS3	13:49:11	B	4.0	329.3	0.27	20.29	29.15	94.72	7.21	5.44	7.84	7.40
22/12/2012	MF	DS3	13:50:47	M	2.5	336.7	0.73	20.31	28.90	94.07	7.17	4.04	7.84	5.70
22/12/2012	MF	DS3	13:52:55	S	1.0	304.8	0.45	20.29	28.80	94.24	7.19	4.01	7.85	4.50
22/12/2012	MF	DS3	13:59:35	B	4.0	219.8	0.20	20.29	29.10	94.06	7.17	4.66	7.85	6.90
22/12/2012	MF	DS3	14:01:07	M	2.5	59.4	0.06	20.29	28.94	94.25	7.19	3.53	7.85	5.80
22/12/2012	MF	DS3	14:02:51	S	1.0	29.2	0.35	20.28	28.88	94.51	7.21	3.45	7.85	4.90
22/12/2012	MF	DS3	14:04:31	B	4.0	174.9	0.22	20.29	29.11	94.24	7.18	4.51	7.85	6.70
22/12/2012	MF	DS3	14:06:19	M	2.5	322.2	0.31	20.29	28.93	94.38	7.20	3.42	7.85	5.00
22/12/2012	MF	DS3	14:08:03	S	1.0	215.3	0.34	20.27	28.90	94.64	7.22	3.32	7.85	4.40
22/12/2012	MF	DS4	14:15:31	B	5.0	16.2	0.26	20.18	30.48	94.26	7.14	14.88	7.86	15.10
22/12/2012	MF	DS4	14:17:11	M	3.0	200.6	0.25	20.23	29.46	94.32	7.18	8.26	7.85	9.00
22/12/2012	MF	DS4	14:18:51	S	1.0	212.0	0.66	20.29	28.86	94.93	7.24	4.59	7.85	5.20
22/12/2012	MF	DS4	14:20:31	B	5.0	120.9	0.48	20.30	30.39	94.03	7.12	13.04	7.87	13.80
22/12/2012	MF	DS4	14:22:19	M	3.0	226.5	0.29	20.26	29.26	94.46	7.19	7.34	7.86	8.10
22/12/2012	MF	DS4	14:24:39	S	1.0	287.0	0.50	20.30	28.89	94.94	7.24	4.66	7.85	5.50
22/12/2012	MF	DS4	14:26:07	B	5.0	88.9	0.68	20.21	30.72	94.13	7.11	12.90	7.88	14.70
22/12/2012	MF	DS4	14:28:15	M	3.0	238.0	0.30	20.28	29.17	94.74	7.21	6.79	7.85	8.90
22/12/2012	MF	DS4	14:30:03	S	1.0	298.7	0.43	20.29	28.89	95.05	7.25	4.51	7.85	5.70
22/12/2012	MF	DS5	14:39:39	B	2.0	10.9	0.43	20.24	29.25	95.80	7.30	5.34	7.85	6.15
22/12/2012	MF	DS5	14:41:07	S	1.0	311.7	0.52	20.24	28.97	95.92	7.32	5.34	7.85	7.00
22/12/2012	MF	DS5	14:42:35	B	2.0	85.0	0.43	20.25	29.03	95.78	7.30	5.87	7.85	5.70
22/12/2012	MF	DS5	14:44:03	S	1.0	235.7	0.44	20.25	28.93	96.03	7.33	6.07	7.85	6.70
22/12/2012	MF	DS5	14:46:35	B	2.0	325.6	0.32	20.25	29.05	95.88	7.31	6.15	7.85	6.60
22/12/2012	MF	DS5	14:47:59	S	1.0	67.9	0.42	20.25	28.95	96.04	7.33	6.14	7.85	6.60
22/12/2012	MF	US1	15:04:55	B	6.0	285.9	0.61	20.44	32.03	90.73	6.77	15.58	7.86	12.60
22/12/2012	MF	US1	15:06:31	M	3.5	175.0	0.28	20.41	31.38	92.05	6.90	5.34	7.87	5.10
22/12/2012	MF	US1	15:08:11	S	1.0	251.8	0.48	20.35	30.55	95.42	7.20	2.62	7.87	3.00
22/12/2012	MF	US1	15:09:51	B	6.0	161.2	0.33	20.43	32.08	90.04	6.72	17.70	7.89	13.60
22/12/2012	MF	US1	15:11:31	M	3.5	267.5	0.60	20.41	31.31	91.98	6.90	5.02	7.88	5.40
22/12/2012	MF	US1	15:13:15	S	1.0	273.8	0.26	20.34	30.52	95.75	7.23	2.43	7.88	3.20
22/12/2012	MF	US1	15:15:03	B	6.0	240.5	0.24	20.43	32.11	89.87	6.71	16.87	7.89	10.00
22/12/2012	MF	US1	15:16:47	M	3.5	92.8	0.33	20.41	31.40	92.05	6.90	4.84	7.88	5.10
22/12/2012	MF	US1	15:18:23	S	1.0	169.4	0.28	20.34	30.52	95.76	7.23	2.46	7.88	3.20
22/12/2012	MF	US2	15:26:15	B	8.0	193.4	0.34	20.42	32.16	90.17	6.73	8.63	7.87	10.00
22/12/2012	MF	US2	15:28:15	M	4.5	331.5	0.35	20.43	32.10	90.02	6.72	6.01	7.88	7.20
22/12/2012	MF	US2	15:30:07	S	1.0	251.3	0.71	20.40	31.16	94.05	7.06	2.52	7.88	4.00
22/12/2012	MF	US2	15:31:55	B	8.0	15.2	0.49	20.42	32.16	89.73	6.70	7.88	7.89	10.20
22/12/2012	MF	US2	15:34:07	M	4.5	285.9	0.53	20.43	32.10	89.97	6.72	5.65	7.89	7.60
22/12/2012	MF	US2	15:36:07	S	1.0	244.6	0.52	20.39	31.07	94.89	7.13	2.76	7.88	4.60
22/12/2012	MF	US2	15:37:55	B	8.0	306.8	0.27	20.42	32.14	89.94	6.71	7.63	7.89	10.30
22/12/2012	MF	US2	15:39:39	M	4.5	1.9	0.57	20.43	32.06	90.12	6.73	5.08	7.89	7.20
22/12/2012	MF	US2	15:41:23	S	1.0	229.9	0.34	20.37	30.99	95.02	7.15	2.66	7.88	3.90
22/12/2012	MF	MW1	15:31:55	M	10.2	333.2	0.21	20.42	32.98	90.44	6.72	2.67	7.81	4.20
22/12/2012	MF	MW1	15:24:44	B	19.4	18.5	0.76	20.42	32.84	90.60	6.73	2.95	7.80	5.00
22/12/2012	MF	MW1	15:26:35	M	10.2	17.4	0.47	20.42	32.90	90.53	6.73	2.44	7.81	3.90
22/12/2012	MF	MW1	15:28:20	S	1.0	270.0	0.07	20.47	32.71	93.19	6.93	1.61	7.80	4.20
22/12/2012	MF	MW1	15:30:08	B	19.4	78.3	0.12	20.42	32.99	89.74	6.67	3.22	7.82	5.50
22/12/2012	MF	MW1	15:33:40	S	1.0	13.3	0.54	20.48	32.64	92.78	6.90	1.77	7.80	4.00
22/12/2012	MF	MW1	15:35:28	B	19.4	64.7	0.34	20.42	33.00	90.04	6.69	2.95	7.81	5.30
22/12/2012	MF	MW1	15:37:16	M	10.2	126.3	0.04	20.42	33.00	90.72	6.74	2.62	7.82	4.30
22/12/2012	MF	MW1	15:39:00	S	1.0	238.8	0.08	20.46	32.69	93.19	6.93	1.58	7.81	4.10
22/12/2012	MF	THB1	14:01:07	S	1.0	289.3	0.42	20.23	29.73	96.13	7.30	2.69	7.66	4.40
22/12/2012	MF	THB1	13:59:43	B	3.3	346.5	0.47	20.20	30.03	96.19	7.30	3.30	7.65	7.60
22/12/2012	MF	THB1	14:02:29	B	3.3	244.4	0.39	20.23	29.88	96.58	7.33	3.07	7.67	7.30
22/12/2012	MF	THB1	14:03:55	S	1.0	333.2	0.21	20.25	29.67	96.03	7.30	2.33	7.64	4.70
22/12/2012	MF	THB1	14:05:31	B	3.3	13.3	0.54	20.22	29.90	95.96	7.28	3.44	7.64	6.90
22/12/2012	MF	THB1	14:06:55	S	1.0	337.3	0.21	20.24	29.68	96.32	7.32	2.52	7.64	4.70
22/12/2012	MF	THB2	13:10:23	M	1.0	0.0	0.00	19.77	29.80	95.14	7.29	10.61	7.73	14.20
22/12/2012	MF	THB2	13:11:55	M	1.0	0.0	0.00	19.77	29.80	95.12	7.28	10.73	7.73	13.80
22/12/2012	MF	THB2	13:13:18	M	1.0	0.0	0.00	19.77	29.81	94.95	7.27	10.64	7.77	13.60
22/12/2012	MF	WSR45C	14:30:39	B	12.7	202.7	0.44	20.45	32.48	89.28	6.65	15.38	7.72	19.90
22/12/2012	MF	WSR45C	14:32:23	M	6.9	249.4	0.36	20.42	31.22	93.31	7.00	2.91	7.72	4.50
22/12/2012	MF	WSR45C	14:34:03	S	1.0	277.0	0.31	20.39	30.74	96.33	7.25	2.65	7.71	4.30
22/12/2012	MF	WSR45C	14:35:43	B	12.7	243.4	0.47	20.45	32.57	89.66	6.67	16.29	7.72	19.30
22/12/2012	MF	WSR45C	14:37:19	M	6.9	332.8	0.24	20.43	31.60	92.46	6.92	2.99	7.72	4.90
22/12/2012	MF	WSR45C	14:38:55	S	1.0	244.4	0.39	20.40	30.90	96.46	7.26	2.66	7.72	4.50
22/12/2012	MF	WSR45C	14:40:52	B	12.7	257.4	0.51	20.45	32.60	89.46	6.66	16.57	7.73	20.20
22/12/2012	MF	WSR45C	14:42:32	M	6.9	244.2	0.39	20.44	31.89	91.90	6.87	2.96	7.73	4.80
22/12/2012	MF	WSR45C	14:44:08	S	1.0	337.3	0.21	20.40	30.91	96.52	7.26	2.62	7.72	4.50
22/12/2012	MF	WSR46	13:11:03	B	9.4	320.5	0.16	20.50	32.17	88.64	6.61			

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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)
22/12/2012	ME	DS1	06:29:53	B	5.0	92.7	0.17	20.41	30.30	92.65	6.99	4.16	7.74	4.90
22/12/2012	ME	DS1	06:31:33	M	3.0	46.4	0.54	20.37	30.20	92.21	6.97	4.13	7.79	5.40
22/12/2012	ME	DS1	06:33:19	S	1.0	111.9	0.44	20.37	30.20	92.34	6.98	4.10	7.82	6.90
22/12/2012	ME	DS1	06:35:01	B	5.0	7.6	0.46	20.41	30.34	91.84	6.93	4.63	7.84	5.30
22/12/2012	ME	DS1	06:36:37	M	3.0	56.0	0.63	20.38	30.22	92.02	6.95	4.26	7.84	5.20
22/12/2012	ME	DS1	06:38:13	S	1.0	49.7	0.29	20.37	30.21	92.16	6.96	4.11	7.84	6.60
22/12/2012	ME	DS1	06:39:49	B	5.0	65.7	0.30	20.41	30.37	91.72	6.92	4.35	7.85	5.60
22/12/2012	ME	DS1	06:41:25	M	3.0	49.7	0.26	20.38	30.23	91.90	6.94	4.21	7.84	5.50
22/12/2012	ME	DS1	06:43:05	S	1.0	150.6	0.30	20.37	30.22	92.09	6.96	4.33	7.84	6.70
22/12/2012	ME	DS2	07:07:01	B	5.0	356.2	0.27	20.41	30.26	92.62	6.99	3.66	7.82	5.20
22/12/2012	ME	DS2	07:08:53	M	3.0	118.0	0.70	20.39	30.20	92.18	6.96	3.63	7.84	5.00
22/12/2012	ME	DS2	07:10:33	S	1.0	107.0	0.16	20.38	30.18	92.35	6.98	3.84	7.84	5.00
22/12/2012	ME	DS2	07:12:13	B	5.0	59.0	0.46	20.37	30.20	91.98	6.95	3.92	7.85	5.40
22/12/2012	ME	DS2	07:13:53	M	3.0	152.8	0.33	20.37	30.19	92.01	6.95	3.79	7.85	4.80
22/12/2012	ME	DS2	07:15:33	S	1.0	124.7	0.15	20.37	30.19	92.24	6.97	3.79	7.84	4.80
22/12/2012	ME	DS2	07:17:17	B	5.0	67.9	0.24	20.38	30.22	91.77	6.93	3.92	7.84	5.30
22/12/2012	ME	DS2	07:18:49	M	3.0	328.9	0.21	20.37	30.21	91.87	6.94	3.82	7.84	4.80
22/12/2012	ME	DS2	07:20:29	S	1.0	84.6	0.25	20.36	30.20	92.15	6.96	3.80	7.84	4.70
22/12/2012	ME	DS3	07:27:33	B	5.0	336.8	0.25	20.41	30.21	91.97	6.94	3.83	7.84	4.70
22/12/2012	ME	DS3	07:29:05	M	3.0	60.3	0.31	20.40	30.18	91.93	6.94	3.57	7.84	4.50
22/12/2012	ME	DS3	07:30:45	S	1.0	326.6	0.41	20.37	30.15	92.23	6.97	3.43	7.85	4.90
22/12/2012	ME	DS3	07:32:29	B	5.0	113.5	0.19	20.40	30.20	91.66	6.92	3.66	7.85	5.00
22/12/2012	ME	DS3	07:33:58	M	3.0	68.9	0.69	20.38	30.16	91.76	6.93	4.16	7.85	4.70
22/12/2012	ME	DS3	07:35:42	S	1.0	65.9	0.62	20.38	30.16	92.08	6.96	3.73	7.85	4.70
22/12/2012	ME	DS3	07:37:30	B	5.0	107.7	0.65	20.37	30.16	91.82	6.94	3.74	7.85	4.80
22/12/2012	ME	DS3	07:39:14	M	3.0	25.5	0.31	20.37	30.15	91.96	6.95	3.55	7.85	4.80
22/12/2012	ME	DS3	07:40:50	S	1.0	110.0	0.48	20.38	30.17	92.07	6.96	3.53	7.85	4.50
22/12/2012	ME	DS4	07:46:42	B	4.0	146.3	0.01	20.36	30.12	92.44	6.99	3.49	7.83	8.60
22/12/2012	ME	DS4	07:48:18	M	2.5	247.8	0.26	20.37	30.12	91.97	6.95	3.63	7.84	5.10
22/12/2012	ME	DS4	07:49:58	S	1.0	30.6	0.13	20.36	30.11	92.10	6.96	3.60	7.84	4.20
22/12/2012	ME	DS4	07:51:34	B	4.0	56.1	0.67	20.37	30.13	91.81	6.94	3.63	7.84	8.20
22/12/2012	ME	DS4	07:53:01	M	2.5	291.0	0.28	20.36	30.12	91.89	6.95	3.60	7.84	5.00
22/12/2012	ME	DS4	07:56:05	S	1.0	187.3	0.20	20.36	30.12	92.05	6.96	3.51	7.85	4.50
22/12/2012	ME	DS4	07:57:58	B	4.0	42.8	0.44	20.36	30.14	91.77	6.94	3.92	7.84	7.60
22/12/2012	ME	DS4	07:59:34	M	2.5	122.4	0.25	20.35	30.12	91.91	6.95	3.73	7.84	5.30
22/12/2012	ME	DS4	08:01:10	S	1.0	84.3	0.96	20.35	30.11	92.16	6.97	3.65	7.84	4.80
22/12/2012	ME	DS5	08:07:26	B	2.0	243.0	0.11	20.32	30.10	92.52	7.00	5.65	7.82	6.00
22/12/2012	ME	DS5	08:09:02	S	1.0	29.4	0.35	20.32	30.09	92.12	6.97	4.96	7.83	5.60
22/12/2012	ME	DS5	08:10:42	B	2.0	54.0	0.34	20.33	30.09	91.94	6.96	5.51	7.83	6.00
22/12/2012	ME	DS5	08:12:14	S	1.0	94.9	0.53	20.33	30.09	92.03	6.96	5.75	7.83	6.00
22/12/2012	ME	DS5	08:13:46	B	2.0	245.0	0.47	20.33	30.09	91.90	6.95	5.10	7.83	6.30
22/12/2012	ME	DS5	08:16:10	S	1.0	163.5	0.24	20.33	30.09	92.03	6.96	5.13	7.84	6.30
22/12/2012	ME	US1	08:42:50	B	3.0	95.1	0.64	20.36	29.50	92.30	7.01	3.90	7.80	4.70
22/12/2012	ME	US1	08:44:34	S	1.0	330.5	0.26	20.35	29.38	91.67	6.96	3.66	7.81	5.00
22/12/2012	ME	US1	08:46:06	B	3.0	24.4	0.37	20.35	29.57	91.37	6.93	4.12	7.82	4.80
22/12/2012	ME	US1	08:47:38	S	1.0	169.9	0.62	20.36	29.33	91.50	6.95	3.67	7.82	4.90
22/12/2012	ME	US1	08:49:14	B	3.0	5.2	0.39	20.37	29.55	91.22	6.92	4.24	7.82	4.70
22/12/2012	ME	US1	08:50:54	S	1.0	66.4	0.07	20.35	29.27	91.46	6.95	3.72	7.82	5.00
22/12/2012	ME	US2	08:56:30	B	4.0	140.0	0.28	20.32	29.91	92.04	6.97	5.63	7.82	7.00
22/12/2012	ME	US2	08:58:02	M	2.5	341.7	0.25	20.35	29.54	91.30	6.93	5.50	7.82	6.60
22/12/2012	ME	US2	08:59:42	S	1.0	183.0	0.19	20.36	29.02	91.34	6.95	4.61	7.82	5.20
22/12/2012	ME	US2	09:01:30	B	4.0	115.7	0.58	20.33	29.58	91.19	6.92	5.47	7.83	6.80
22/12/2012	ME	US2	09:02:56	M	2.5	212.9	0.38	20.37	29.26	91.10	6.92	4.99	7.82	6.70
22/12/2012	ME	US2	09:04:30	S	1.0	301.4	0.16	20.37	28.91	91.12	6.94	4.73	7.82	4.20
22/12/2012	ME	US2	09:06:10	B	4.0	306.8	0.18	20.32	29.85	91.17	6.91	5.27	7.83	6.50
22/12/2012	ME	US2	09:07:50	M	2.5	164.7	0.20	20.35	29.45	91.06	6.91	5.14	7.82	6.50
22/12/2012	ME	US2	09:09:26	S	1.0	103.4	0.12	20.37	28.96	91.16	6.94	4.66	7.82	5.20
22/12/2012	ME	MW1	06:22:52	B	18.8	200.8	0.12	20.44	32.71	88.21	6.56	1.81	7.46	7.00
22/12/2012	ME	MW1	06:24:48	M	9.9	335.3	0.19	20.43	32.59	89.04	6.63	1.53	7.49	5.60
22/12/2012	ME	MW1	06:26:36	S	1.0	35.6	0.07	20.41	32.50	92.06	6.86	1.50	7.51	4.80
22/12/2012	ME	MW1	06:28:24	B	18.8	205.7	0.47	20.43	32.70	88.10	6.55	2.03	7.53	6.90
22/12/2012	ME	MW1	06:30:08	M	9.9	48.5	0.46	20.44	32.63	89.26	6.64	1.50	7.55	5.40
22/12/2012	ME	MW1	06:31:52	S	1.0	212.0	0.29	20.42	32.54	91.50	6.81	1.42	7.56	4.80
22/12/2012	ME	MW1	06:33:36	B	18.8	27.0	0.39	20.44	32.68	88.56	6.59	1.75	7.57	7.10
22/12/2012	ME	MW1	06:35:16	M	9.9	19.5	0.34	20.44	32.61	89.36	6.65	1.43	7.58	5.80
22/12/2012	ME	MW1	06:37:04	S	1.0	81.6	0.30	20.42	32.51	91.47	6.81	1.49	7.58	4.70
22/12/2012	ME	THB1	07:52:01	B	3.3	4.2	0.39	20.11	31.07	95.52	7.22	3.99	7.71	12.00
22/12/2012	ME	THB1	07:53:29	S	1.0	236.9	0.43	20.11	31.06	95.13	7.19	3.75	7.72	10.40
22/12/2012	ME	THB1	07:54:57	B	3.3	232.8	0.38	20.10	31.10	95.31	7.20	3.87	7.72	12.40
22/12/2012	ME	THB1	07:56:24	S	1.0	91.3	0.53	20.11	31.02	95.18	7.19	3.63	7.72	10.80
22/12/2012	ME	THB1	07:57:53	B	3.3	225.1	0.11	20.11	31.04	95.23	7.19	4.44	7.72	11.80
22/12/2012	ME	THB1	07:59:21	S	1.0	14.6	0.39	20.11	31.00	95.01	7.18	3.75	7.72	10.00
22/12/2012	ME	THB2	07:43:52	M	1.5	0.0	0.00	19.87	29.91	91.31	6.98	6.19	7.65	9.80
22/12/2012	ME	THB2	07:45:22	M	1.5	0.0	0.00	19.91	29.91	91.52	6.99	6.70	7.65	9.30
22/12/2012	ME	THB2	07:46:44	M	1.5	0.0	0.00	19.87	29.91	91.48	6.99	7.13	7.65	9.00
22/12/2012	ME	WSR45C	07:15:28	B	12.5	159.5	0.33	20.49	32.53	89.53	6.66	2.63	7.69	6.50
22/12/2012	ME	WSR45C	07:17:09	M	6.8	8.7	0.22	20.39	30.86	93.22	7.01	2.88	7.67	5.30
22/12/2012	ME	WSR45C	07:18:45	S	1.0	4.2	0.39	20.41	30.83	95.10	7.15	2.86	7.67	4.20
22/12/2012	ME	WSR45C	07:20:25	B	12.5	241.8	0.24	20.49	32.53	89.42	6.65	2.42	7.70	6.30
22/12/2012	ME	WSR45C	07:22:01	M	6.8	80.6	0.23	20.41	30.85	92.92	6.99	2.84	7.68	5.00
22/12/2012	ME	WSR45C	07:23:36	S	1.0	93.3	0.53	20.40	30.72	94.96	7.15	3.15	7.68	4.20
22/12/2012	ME	WSR45C	07:25:12	B	12.5	258.1	0.12	20.49	32.51	89.52	6.66	2.47	7.71	6.30
22/12/2012	ME	WSR45C	07:26:52	M	6.8	34.6	0.34	20.41	30.86	92.89	6.99	2.98	7.69	5.20
22/12/2012	ME	WSR45C	07:28:28	S	1.0	126.0	0.24	20.40	30.73	94.71	7.13	3.22	7.69	4.10
22/12/2012	ME	WSR46	08:21:37	B										