

## 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)
2013/07/10	MF	DS1	06:04:39	B	4.1	49.3	0.16	28.43	19.29	71.04	4.96	8.23	7.67	18
2013/07/10	MF	DS1	06:07:24	M	2.9	49.3	0.16	28.78	17.31	76.36	5.36	10.43	7.74	12
2013/07/10	MF	DS1	06:08:12	T	1.2	49.3	0.16	28.93	15.77	80.58	5.69	10.83	7.74	10
2013/07/10	MF	DS1	06:09:09	B	3.9	49.3	0.16	28.42	19.44	71.16	4.96	8.13	7.69	17
2013/07/10	MF	DS1	06:10:08	M	3.0	49.3	0.16	28.68	17.98	73.58	5.15	10.23	7.72	13
2013/07/10	MF	DS1	06:10:56	T	1.1	49.3	0.16	28.92	15.99	79.90	5.63	14.23	7.74	10
2013/07/10	MF	DS1	06:11:56	B	4.0	49.3	0.16	28.49	19.23	70.98	4.95	8.33	7.71	17
2013/07/10	MF	DS1	06:12:27	M	3.0	49.3	0.16	28.65	18.11	73.69	5.16	10.83	7.72	14
2013/07/10	MF	DS1	06:16:29	T	1.3	271.5	0.15	28.80	17.39	77.83	5.46	13.53	7.75	10
2013/07/10	MF	DS2	06:22:08	B	3.1	66.7	0.21	28.88	16.52	79.57	5.60	9.43	7.73	11
2013/07/10	MF	DS2	06:23:08	T	0.9	66.7	0.21	28.87	16.02	81.58	5.76	8.43	7.76	10
2013/07/10	MF	DS2	06:23:44	B	3.0	66.7	0.21	28.82	16.84	77.37	5.44	9.73	7.75	10
2013/07/10	MF	DS2	06:24:22	T	1.0	66.7	0.21	28.90	16.07	80.99	5.71	9.13	7.77	8
2013/07/10	MF	DS2	06:25:18	B	3.0	66.7	0.21	28.74	17.47	75.47	5.29	9.93	7.74	12
2013/07/10	MF	DS2	06:26:11	T	1.1	66.7	0.21	28.90	16.21	80.80	5.69	9.33	7.76	9
2013/07/10	MF	DS3	06:32:13	B	5.0	254.6	0.43	29.10	17.36	82.95	5.79	6.93	7.80	8
2013/07/10	MF	DS3	06:33:30	M	3.3	6.4	0.39	28.95	16.77	79.44	5.57	9.83	7.77	9
2013/07/10	MF	DS3	06:34:53	T	1.0	6.4	0.39	28.84	15.74	82.46	5.83	7.73	7.77	8
2013/07/10	MF	DS3	06:36:00	B	5.0	337.0	0.08	29.08	17.82	80.16	5.58	7.73	7.81	9
2013/07/10	MF	DS3	06:37:07	M	3.5	6.4	0.39	28.97	16.92	79.36	5.56	9.83	7.78	8
2013/07/10	MF	DS3	06:38:08	T	1.0	6.4	0.39	28.91	16.06	81.08	5.71	8.53	7.76	8
2013/07/10	MF	DS3	06:39:11	B	5.0	254.6	0.43	29.10	17.47	81.29	5.67	7.83	7.81	9
2013/07/10	MF	DS3	06:40:09	M	3.5	6.4	0.39	28.95	16.89	79.08	5.54	9.63	7.77	9
2013/07/10	MF	DS3	06:41:07	T	1.0	6.4	0.39	28.90	15.84	82.00	5.79	7.93	7.77	7
2013/07/10	MF	DS4	06:47:46	B	3.9	272.5	0.62	29.11	17.71	81.14	5.65	7.03	7.80	4
2013/07/10	MF	DS4	06:48:26	M	3.0	258.2	0.51	29.10	16.64	87.68	6.14	6.33	7.85	5
2013/07/10	MF	DS4	06:49:09	T	1.0	253.3	0.34	28.92	15.95	85.88	6.06	6.23	7.80	6
2013/07/10	MF	DS4	06:50:11	B	4.0	253.3	0.34	29.14	17.65	81.96	5.70	7.03	7.82	5
2013/07/10	MF	DS4	06:51:11	M	3.0	201.8	0.29	29.09	16.59	88.31	6.19	6.53	7.86	6
2013/07/10	MF	DS4	06:52:08	T	1.1	240.0	0.23	28.99	16.08	84.89	5.97	7.43	7.80	7
2013/07/10	MF	DS4	06:53:11	B	4.0	240.0	0.23	28.95	17.72	78.36	5.47	8.03	7.78	4
2013/07/10	MF	DS4	06:54:13	M	3.0	240.0	0.23	29.07	16.84	86.62	6.06	6.93	7.84	5
2013/07/10	MF	DS4	06:55:08	T	1.0	254.4	0.35	28.96	15.89	83.61	5.89	7.23	7.78	5
2013/07/10	MF	DS5	07:01:04	B	2.0	234.3	0.59	29.03	16.65	88.68	6.22	6.03	7.84	6
2013/07/10	MF	DS5	07:02:12	T	1.3	234.3	0.59	28.95	16.23	88.79	6.25	5.93	7.83	6
2013/07/10	MF	DS5	07:04:09	B	2.1	234.3	0.59	29.10	16.90	85.98	6.01	6.83	7.84	6
2013/07/10	MF	DS5	07:05:07	T	1.0	234.3	0.59	28.95	16.10	86.90	6.12	6.13	7.82	6
2013/07/10	MF	DS5	07:05:55	B	2.0	230.9	0.35	29.02	16.72	87.81	6.16	6.43	7.84	6
2013/07/10	MF	DS5	07:06:51	T	1.1	254.4	0.44	28.96	16.26	87.51	6.16	6.33	7.82	7
2013/07/10	MF	US1	07:49:43	B	7.0	286.0	0.37	29.35	23.66	63.27	4.39	10.93	7.80	19
2013/07/10	MF	US1	07:51:16	M	4.1	299.1	0.55	28.22	19.88	70.55	4.93	6.63	7.67	8
2013/07/10	MF	US1	07:52:28	T	1.1	338.3	0.24	28.99	15.15	84.71	5.99	5.03	7.75	4
2013/07/10	MF	US1	07:53:20	B	7.0	285.7	0.29	27.32	23.83	61.47	4.26	14.13	7.60	19
2013/07/10	MF	US1	07:54:18	M	4.5	268.3	0.31	28.15	20.32	69.86	4.87	5.73	7.67	8
2013/07/10	MF	US1	07:55:07	T	1.1	338.3	0.24	28.94	15.36	85.54	6.05	4.93	7.77	5
2013/07/10	MF	US1	07:56:06	B	7.0	287.4	0.36	27.28	23.95	60.47	4.19	14.83	7.60	19
2013/07/10	MF	US1	07:57:09	M	4.5	275.0	0.10	28.20	20.10	70.69	4.93	5.23	7.68	9
2013/07/10	MF	US1	07:58:08	T	1.0	254.4	0.44	28.98	15.38	85.15	6.02	5.23	7.78	4
2013/07/10	MF	US2	08:04:02	B	9.1	302.4	0.75	26.26	27.72	54.44	3.76	38.23	7.55	51
2013/07/10	MF	US2	08:05:10	M	5.4	230.9	0.35	27.58	22.59	63.35	4.40	4.03	7.64	9
2013/07/10	MF	US2	08:06:18	T	1.1	254.4	0.44	29.01	15.74	85.52	6.03	5.43	7.81	5
2013/07/10	MF	US2	08:07:56	B	9.4	275.6	0.37	26.22	27.86	53.85	3.72	30.63	7.54	51
2013/07/10	MF	US2	08:09:10	M	5.5	291.0	0.08	26.99	25.03	57.70	4.00	5.03	7.60	8
2013/07/10	MF	US2	08:10:07	T	1.1	320.0	0.33	28.94	16.15	84.13	5.92	5.23	7.81	5
2013/07/10	MF	US2	08:11:08	B	9.2	289.1	0.36	26.22	27.88	54.16	3.74	31.43	7.58	53
2013/07/10	MF	US2	08:12:18	M	5.5	163.8	0.20	27.41	23.17	60.85	4.23	4.43	7.65	9
2013/07/10	MF	US2	08:13:09	T	1.1	168.3	0.18	28.99	15.32	85.58	6.12	4.93	7.83	5
2013/07/10	MF	MW1	06:08:34	B	19.2	44.6	0.29	26.19	27.42	56.87	3.94	2.79	7.92	6
2013/07/10	MF	MW1	06:09:55	M	9.9	163.0	0.17	27.31	23.14	65.16	4.54	2.09	7.97	6
2013/07/10	MF	MW1	06:10:59	T	1.2	221.3	0.34	28.67	16.34	85.35	6.03	3.69	8.03	6
2013/07/10	MF	MW1	06:12:19	B	19.1	44.6	0.29	26.44	28.16	56.06	3.88	2.39	7.94	6
2013/07/10	MF	MW1	06:13:28	M	9.9	202.1	0.36	27.52	22.19	68.05	4.75	2.39	7.99	6
2013/07/10	MF	MW1	06:14:34	T	1.2	221.3	0.34	28.66	16.55	84.14	5.94	3.59	8.03	7
2013/07/10	MF	MW1	06:19:19	B	18.7	165.6	0.04	25.72	28.82	52.76	3.66	5.39	7.95	6
2013/07/10	MF	MW1	06:20:14	M	10.0	116.1	0.17	27.33	22.96	65.24	4.55	2.39	7.99	5
2013/07/10	MF	MW1	06:21:14	T	1.1	211.6	0.41	28.63	17.02	83.43	5.88	3.19	8.04	7
2013/07/10	MF	THB1	07:33:19	B	3.0	257.2	0.55	28.75	17.01	80.16	5.64	8.99	7.97	10
2013/07/10	MF	THB1	07:34:04	T	1.1	268.8	0.39	28.87	15.05	84.14	5.97	6.69	7.97	6
2013/07/10	MF	THB1	07:34:59	B	3.1	243.0	0.32	28.66	17.60	76.17	5.35	14.49	7.95	10
2013/07/10	MF	THB1	07:35:59	T	1.1	352.1	0.41	28.86	15.21	84.24	5.97	6.49	7.98	7
2013/07/10	MF	THB1	07:36:59	B	2.9	274.1	0.35	28.64	17.51	78.75	5.53	15.59	7.94	11
2013/07/10	MF	THB1	07:37:59	T	1.0	352.1	0.41	28.85	15.20	83.54	5.92	6.89	7.97	6
2013/07/10	MF	THB2	07:39:34	M	1.4	40.0	0.03	29.17	16.57	83.63	5.95	6.89	7.98	6
2013/07/10	MF	THB2	07:40:36	M	1.4	40.0	0.03	29.18	16.58	82.33	5.76	8.74	7.71	7
2013/07/10	MF	THB2	07:41:24	M	1.4	40.0	0.03	29.18	16.58	82.13	5.75	8.64	7.72	7
2013/07/10	MF	WSR45C	07:02:34	B	11.5	275.6	0.44	26.68	25.68	56.08	3.89	14.89	7.94	7
2013/07/10	MF	WSR45C	07:03:24	M	6.6	244.1	0.86	27.59	22.17	65.06	4.53	5.09	7.97	4
2013/07/10	MF	WSR45C	07:04:24	T	1.1	237.0	0.94	28.72	16.76	78.03	5.50	5.29	7.98	5
2013/07/10	MF	WSR45C	07:05:19	B	11.7	238.2	0.48	26.61	25.96	58.27	4.04	23.99	7.94	8
2013/07/10	MF	WSR45C	07:06:05	M	6.7	244.1	0.86	27.05	23.12	63.56	4.42	6.29	7.98	6
2013/07/10	MF	WSR45C	07:06:59	T	0.9	237.0	0.94	28.74	16.82	68.75	4.84	4.19	7.99	5
2013/07/10	MF	WSR45C	07:09:24	B	11.0	233.9	0.35	26.55	26.19	57.27	3.97	40.49	7.95	7
2013/07/10	MF	WSR45C	07:10:19	M	6.5	188.0	0.35	27.60	22.15	67.14	4.68	5.09	7.98	4
2013/07/10	MF	WSR45C	07:11:09	T	0.9	220.8	0.62	28.67	17.15	77.42	5.45	4.69	7.99	5
2013/07/10	MF	WSR46	08:23:09	B	8.8	259.2	0.73	26.85	25.38	61.43	4.26	15.59	7.95	18
2013/07/10	MF	WSR46	08:24:09	M	4.7	291.5	0.68	28.39	18.62	77.15	5.41			

## 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)
2013/07/10	ME	DS1	12:56:18	B	7.0	71.0	0.73	27.17	24.18	61.92	4.30	5.13	7.37	7
2013/07/10	ME	DS1	12:57:14	M	4.4	106.7	0.43	28.32	19.01	73.25	5.13	5.03	7.51	5
2013/07/10	ME	DS1	12:58:07	T	1.2	157.6	0.60	29.28	16.27	92.60	6.48	3.73	7.70	4
2013/07/10	ME	DS1	12:59:07	B	6.9	110.2	0.64	27.34	23.53	63.64	4.42	5.73	7.50	7
2013/07/10	ME	DS1	13:00:08	M	4.5	92.3	0.74	28.18	20.23	72.87	5.08	4.93	7.59	5
2013/07/10	ME	DS1	13:01:29	T	1.1	157.6	0.60	29.37	16.01	94.53	6.52	3.63	7.79	3
2013/07/10	ME	DS1	13:02:16	B	6.9	106.0	0.65	27.29	23.69	62.15	4.32	7.03	7.55	8
2013/07/10	ME	DS1	13:03:09	M	4.3	101.2	0.53	28.13	20.25	71.48	4.99	5.03	7.63	5
2013/07/10	ME	DS1	13:04:08	T	1.0	129.4	0.41	29.60	15.56	96.76	6.76	3.63	7.83	3
2013/07/10	ME	DS2	13:10:11	B	7.8	108.5	0.43	27.71	22.08	67.41	4.69	6.53	7.56	8
2013/07/10	ME	DS2	13:11:18	M	5.0	69.9	0.46	28.35	19.61	75.14	5.24	4.63	7.64	4
2013/07/10	ME	DS2	13:12:21	T	1.1	98.5	0.60	29.34	16.08	93.01	6.51	3.33	7.81	4
2013/07/10	ME	DS2	13:14:06	B	7.6	70.3	0.89	27.70	22.11	66.23	4.61	6.83	7.61	7
2013/07/10	ME	DS2	13:14:56	M	4.9	85.8	0.43	28.37	19.53	72.76	5.08	4.73	7.67	4
2013/07/10	ME	DS2	13:15:51	T	1.0	98.5	0.60	29.31	16.11	92.64	6.48	3.43	7.83	4
2013/07/10	ME	DS2	13:17:03	B	7.6	70.3	0.89	27.68	22.20	66.45	4.62	6.63	7.62	7
2013/07/10	ME	DS2	13:18:18	M	5.1	78.9	0.96	28.28	19.86	72.58	5.06	4.33	7.68	4
2013/07/10	ME	DS2	13:19:12	T	1.1	92.1	0.53	29.18	16.41	90.76	6.36	3.33	7.82	3
2013/07/10	ME	DS3	13:24:21	B	7.7	74.3	0.58	27.96	21.16	68.60	4.78	9.33	7.60	11
2013/07/10	ME	DS3	13:25:46	M	5.0	119.6	0.29	28.45	19.22	75.64	5.28	4.23	7.67	3
2013/07/10	ME	DS3	13:26:39	T	1.0	93.0	0.42	29.58	15.72	97.54	6.81	3.63	7.87	4
2013/07/10	ME	DS3	13:28:18	B	7.9	79.8	0.55	27.95	21.18	68.42	4.76	8.43	7.64	9
2013/07/10	ME	DS3	13:29:33	M	4.6	86.0	0.47	28.47	19.06	73.45	5.13	4.43	7.69	3
2013/07/10	ME	DS3	13:30:35	T	1.0	97.4	0.57	29.54	15.68	97.58	6.82	3.53	7.87	5
2013/07/10	ME	DS3	13:31:28	B	7.9	78.7	0.80	27.94	21.19	68.94	4.80	9.03	7.65	11
2013/07/10	ME	DS3	13:32:10	M	4.7	77.6	0.54	28.38	19.40	73.17	5.11	4.43	7.68	3
2013/07/10	ME	DS3	13:33:17	T	1.1	90.3	0.93	29.49	15.76	96.90	6.77	3.43	7.87	4
2013/07/10	ME	DS4	13:38:07	B	7.6	53.8	0.87	28.57	19.02	72.80	5.08	6.93	7.66	5
2013/07/10	ME	DS4	13:39:19	M	4.9	69.6	0.11	28.54	18.99	77.64	5.42	4.33	7.69	4
2013/07/10	ME	DS4	13:41:21	T	1.2	91.2	0.29	29.41	16.37	95.35	6.65	4.13	7.84	3
2013/07/10	ME	DS4	13:42:09	B	7.6	88.8	0.49	28.54	19.13	71.52	4.99	7.13	7.66	5
2013/07/10	ME	DS4	13:43:07	M	5.0	80.8	0.45	28.54	18.94	77.36	5.40	4.43	7.70	3
2013/07/10	ME	DS4	13:44:18	T	1.0	67.4	0.34	29.79	15.67	99.00	6.89	3.33	7.88	4
2013/07/10	ME	DS4	13:45:30	B	7.7	21.5	0.44	28.49	19.29	69.13	4.82	8.53	7.64	5
2013/07/10	ME	DS4	13:46:08	M	4.9	75.3	0.29	28.58	18.79	76.88	5.37	4.63	7.69	4
2013/07/10	ME	DS4	13:47:12	T	0.9	75.5	0.50	30.11	15.31	98.92	6.86	3.43	7.88	2
2013/07/10	ME	DS5	13:52:55	B	5.9	62.2	0.18	29.22	17.12	92.43	6.44	3.83	7.81	3
2013/07/10	ME	DS5	13:53:24	M	4.1	73.5	0.50	29.27	17.07	93.64	6.52	4.03	7.82	3
2013/07/10	ME	DS5	13:54:27	T	0.9	75.5	0.50	30.22	15.23	101.10	7.00	3.23	7.90	5
2013/07/10	ME	DS6	13:58:02	B	5.8	64.2	0.42	29.33	17.07	93.56	6.50	4.43	7.83	4
2013/07/10	ME	DS5	13:57:07	M	4.0	83.8	0.22	29.27	16.95	92.77	6.57	3.53	7.84	3
2013/07/10	ME	DS5	13:58:08	T	1.1	99.5	0.51	30.07	15.38	101.03	7.01	3.43	7.91	5
2013/07/10	ME	DS5	13:59:12	B	5.7	86.9	0.66	29.33	17.11	93.28	6.49	4.23	7.84	4
2013/07/10	ME	DS5	14:00:11	M	4.0	92.1	0.55	29.30	16.92	95.41	6.65	3.63	7.85	4
2013/07/10	ME	DS5	14:01:08	T	1.0	115.8	0.35	30.09	15.30	101.26	7.03	3.33	7.90	4
2013/07/10	ME	US1	14:35:51	B	5.0	39.7	0.26	29.08	17.73	85.90	5.98	8.23	7.66	9
2013/07/10	ME	US1	14:36:43	M	3.4	117.4	0.34	29.17	17.47	87.82	6.12	8.43	7.67	9
2013/07/10	ME	US1	14:37:31	T	1.0	117.4	0.34	29.35	16.66	97.94	6.83	8.03	7.74	8
2013/07/10	ME	US1	14:38:19	B	4.9	113.7	0.25	29.10	17.77	84.80	5.90	10.33	7.65	8
2013/07/10	ME	US1	14:39:08	M	3.5	100.1	0.22	29.12	17.67	85.72	5.97	9.63	7.66	9
2013/07/10	ME	US1	14:40:10	T	1.0	100.1	0.22	29.24	17.10	91.19	6.35	10.43	7.71	8
2013/07/10	ME	US1	14:41:05	B	4.7	135.3	0.28	29.14	17.68	84.92	5.91	10.93	7.66	9
2013/07/10	ME	US1	14:42:10	M	3.6	329.7	0.08	29.18	17.54	87.46	6.09	10.53	7.68	9
2013/07/10	ME	US1	14:43:09	T	1.1	132.6	0.54	29.36	16.73	96.87	6.75	8.23	7.76	7
2013/07/10	ME	US2	14:48:21	B	4.0	351.5	0.46	28.49	19.60	66.77	4.65	9.83	7.55	6
2013/07/10	ME	US2	14:49:51	M	2.9	329.6	0.14	29.33	17.76	83.87	5.32	7.43	7.72	8
2013/07/10	ME	US2	14:49:50	T	1.1	322.6	0.48	29.59	17.25	93.18	6.45	6.63	7.79	7
2013/07/10	ME	US2	14:51:15	B	3.9	254.2	0.39	28.71	19.12	69.62	4.83	9.63	7.61	6
2013/07/10	ME	US2	14:52:07	M	2.9	80.6	0.17	29.36	17.88	86.52	6.00	7.03	7.74	6
2013/07/10	ME	US2	14:53:07	T	1.1	156.3	0.32	29.68	17.09	95.74	6.62	6.53	7.80	7
2013/07/10	ME	US2	14:53:54	B	3.9	0.8	0.46	28.78	18.94	73.99	5.14	8.53	7.63	7
2013/07/10	ME	US2	14:54:40	M	3.0	315.8	0.20	29.39	17.68	87.15	6.04	7.03	7.74	6
2013/07/10	ME	US2	14:55:25	T	1.0	215.8	0.05	29.61	17.15	94.85	6.57	6.63	7.80	6
2013/07/10	ME	MW1	14:54:19	B	18.1	152.7	0.17	27.77	21.91	79.41	5.52	2.79	7.98	4
2013/07/10	ME	MW1	14:55:54	M	9.9	347.3	0.36	29.00	18.20	92.25	6.42	2.49	8.04	3
2013/07/10	ME	MW1	14:56:54	T	0.9	43.3	0.72	29.31	17.14	98.57	6.86	7.39	8.07	3
2013/07/10	ME	MW1	14:58:39	B	18.8	245.0	0.19	27.43	23.01	74.40	5.17	2.99	7.97	4
2013/07/10	ME	MW1	15:00:14	M	9.3	202.4	0.20	28.91	18.43	90.45	6.29	2.59	8.05	3
2013/07/10	ME	MW1	15:01:08	T	1.0	70.9	0.63	29.16	17.72	95.77	6.66	2.99	8.07	3
2013/07/10	ME	MW1	15:02:06	B	18.6	358.0	0.23	27.63	22.29	76.92	5.35	2.49	7.98	4
2013/07/10	ME	MW1	15:02:59	M	10.1	183.3	0.35	28.91	18.44	90.56	6.30	2.59	8.04	3
2013/07/10	ME	MW1	15:04:09	T	1.2	95.5	0.55	29.11	17.44	96.47	6.73	2.39	8.06	3
2013/07/10	ME	THB1	13:30:50	B	2.9	116.6	0.11	29.27	17.01	93.61	6.94	4.99	8.09	6
2013/07/10	ME	THB1	13:31:44	T	1.1	46.8	0.34	30.43	15.38	105.32	7.26	3.59	8.12	2
2013/07/10	ME	THB1	13:32:36	B	2.9	94.2	0.50	29.00	17.57	85.90	6.00	6.49	8.00	5
2013/07/10	ME	THB1	13:33:19	T	1.1	96.4	0.59	30.52	15.36	108.13	7.45	3.79	8.13	3
2013/07/10	ME	THB1	13:34:04	B	2.9	153.4	0.02	29.18	17.25	87.51	6.11	6.39	8.02	6
2013/07/10	ME	THB1	13:34:59	T	1.1	102.0	0.39	30.02	15.75	104.33	7.22	3.99	8.12	3
2013/07/10	ME	THB2	13:43:10	M	1.4	40.0	0.04	29.50	15.84	91.49	6.39	4.75	7.68	4
2013/07/10	ME	THB2	13:44:13	M	1.4	40.0	0.04	29.50	15.84	91.96	6.42	4.75	7.68	5
2013/07/10	ME	THB2	13:45:13	M	1.4	40.0	0.04	29.58	15.77	92.73	6.47	4.85	7.67	4
2013/07/10	ME	WSR45C	14:14:14	B	12.0	42.6	0.41	28.52	19.06	79.85	5.57	10.09	7.97	16
2013/07/10	ME	WSR45C	14:15:19	M	5.9	62.8	0.67	29.08	17.15	91.98	6.43	4.19	8.04	4
2013/07/10	ME	WSR45C	14:16:14	T	1.2	40.3	0.88	29.40	15.75	98.69	6.91	3.49	8.05	3
2013/07/10	ME	WSR45C	14:19:48	B	12.4	42.0	0.36	28.41	19.92	79.96	5.56	8.59	7.93	18
2013/07/10	ME	WSR45C	14:20:40	M	6.6	39.0	0.56	28.89	17.43	88.78	6.21	3.69	8.01	5
2013/07/10	ME	WSR45C												