

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)
2013/04/26	MF	DS1	18:38:43	B	2.1	255.3	0.22	22.60	25.77	89.22	6.64	11.60	7.66	14
2013/04/26	MF	DS1	18:39:11	T	1.0	209.4	0.48	22.61	25.75	89.22	6.64	8.70	7.67	9
2013/04/26	MF	DS1	18:39:40	B	2.2	219.6	0.32	22.61	25.78	89.22	6.64	7.60	7.68	14
2013/04/26	MF	DS1	18:40:12	T	1.1	260.5	0.44	22.62	25.77	89.02	6.63	7.50	7.69	9
2013/04/26	MF	DS1	18:40:50	B	2.3	321.9	0.65	22.61	25.82	88.82	6.61	8.00	7.69	13
2013/04/26	MF	DS1	18:41:30	T	1.0	290.3	0.32	22.61	25.82	88.42	6.58	7.90	7.70	9
2013/04/26	MF	DS2	18:47:14	B	2.0	244.5	0.10	22.53	25.98	90.83	6.76	12.50	7.68	14
2013/04/26	MF	DS2	18:48:10	T	1.0	272.8	0.53	22.51	25.84	88.63	6.61	9.90	7.72	10
2013/04/26	MF	DS2	18:49:15	B	2.1	263.1	0.87	22.54	25.97	87.83	6.54	12.20	7.73	16
2013/04/26	MF	DS2	18:50:07	T	1.1	228.8	0.68	22.55	25.85	88.54	6.59	10.10	7.73	12
2013/04/26	MF	DS2	18:51:08	B	2.1	264.3	0.91	22.56	25.95	88.04	6.55	11.80	7.73	15
2013/04/26	MF	DS2	18:52:08	T	0.9	228.7	0.52	22.56	25.92	88.44	6.58	10.80	7.73	10
2013/04/26	MF	DS3	19:04:07	B	2.3	232.4	0.84	22.52	25.93	91.36	6.81	18.00	7.73	26
2013/04/26	MF	DS3	19:05:10	T	1.1	326.6	0.35	22.53	25.92	88.56	6.60	20.10	7.75	24
2013/04/26	MF	DS3	19:06:10	B	2.0	231.6	0.67	22.53	25.92	88.46	6.59	21.80	7.75	26
2013/04/26	MF	DS3	19:07:16	T	1.1	243.5	0.99	22.53	25.93	88.06	6.56	16.40	7.76	22
2013/04/26	MF	DS3	19:08:08	B	2.1	288.8	0.40	22.54	25.93	88.16	6.57	18.60	7.76	26
2013/04/26	MF	DS3	19:09:16	T	0.9	255.6	0.68	22.54	25.95	88.36	6.58	16.70	7.76	23
2013/04/26	MF	DS4	19:17:03	B	3.0	112.8	0.17	22.51	25.84	88.87	6.63	46.50	7.76	62
2013/04/26	MF	DS4	19:18:14	T	1.1	117.5	0.30	22.50	25.84	88.68	6.61	40.90	7.76	53
2013/04/26	MF	DS4	19:20:30	B	3.2	257.4	0.79	22.51	25.82	88.88	6.63	45.20	7.75	63
2013/04/26	MF	DS4	19:21:35	T	1.0	292.5	0.43	22.52	25.83	89.08	6.64	42.60	7.76	54
2013/04/26	MF	DS4	19:22:38	B	3.1	333.4	0.28	22.55	25.89	88.28	6.57	45.70	7.76	65
2013/04/26	MF	DS4	19:23:21	T	1.0	232.9	0.29	22.53	25.85	88.48	6.59	43.10	7.76	64
2013/04/26	MF	DS5	19:32:04	B	3.9	164.3	0.41	22.66	25.96	87.59	6.51	35.50	7.76	45
2013/04/26	MF	DS5	19:33:07	M	3.1	167.4	0.27	22.66	25.96	87.60	6.51	30.70	7.76	34
2013/04/26	MF	DS5	19:34:10	T	0.9	169.8	0.72	22.66	25.96	87.30	6.49	30.80	7.76	34
2013/04/26	MF	DS5	19:35:09	B	4.0	2.8	0.51	22.66	25.97	87.10	6.47	29.40	7.76	46
2013/04/26	MF	DS5	19:36:11	M	3.1	109.3	0.51	22.67	25.97	86.90	6.45	28.70	7.76	34
2013/04/26	MF	DS5	19:37:08	T	0.9	41.5	0.69	22.65	25.98	87.40	6.49	23.90	7.76	34
2013/04/26	MF	DS5	19:38:09	B	4.1	281.6	0.93	22.65	25.99	87.40	6.49	27.40	7.76	45
2013/04/26	MF	DS5	19:39:15	M	3.1	239.1	0.50	22.65	25.99	87.10	6.47	32.50	7.75	36
2013/04/26	MF	DS5	19:40:11	T	0.9	184.8	0.37	22.65	25.99	87.31	6.49	31.00	7.75	32
2013/04/26	MF	US1	20:00:28	B	3.8	226.3	0.41	22.32	28.01	90.14	6.66	21.20	7.77	36
2013/04/26	MF	US1	20:01:16	M	3.2	268.4	1.02	22.32	27.89	86.53	6.40	19.80	7.78	19
2013/04/26	MF	US1	20:02:07	T	0.8	230.2	0.30	22.50	26.59	87.84	6.52	8.30	7.78	8
2013/04/26	MF	US1	20:03:07	B	3.9	262.6	0.13	22.31	27.89	85.43	6.32	24.90	7.79	34
2013/04/26	MF	US1	20:04:09	M	3.0	263.0	0.82	22.32	27.82	85.34	6.31	18.40	7.79	21
2013/04/26	MF	US1	20:05:10	T	1.0	237.2	0.43	22.49	26.60	87.14	6.47	7.70	7.77	9
2013/04/26	MF	US1	20:06:09	B	4.3	262.3	1.05	22.33	27.95	85.14	6.29	15.80	7.78	35
2013/04/26	MF	US1	20:07:30	M	2.8	240.3	0.62	22.35	27.67	86.24	6.38	10.10	7.77	21
2013/04/26	MF	US1	20:08:41	T	1.1	230.3	0.42	22.48	26.55	87.55	6.50	6.80	7.77	9
2013/04/26	MF	US2	20:16:45	B	6.0	290.9	0.84	22.23	28.22	87.66	6.48	15.70	7.77	22
2013/04/26	MF	US2	20:17:37	M	4.1	253.3	0.32	22.25	28.12	86.36	6.38	12.10	7.79	14
2013/04/26	MF	US2	20:18:40	T	0.8	168.7	0.27	22.37	27.31	86.96	6.44	7.90	7.78	7
2013/04/26	MF	US2	20:19:33	B	5.8	237.6	0.12	22.22	28.25	86.06	6.36	14.70	7.79	22
2013/04/26	MF	US2	20:20:16	M	3.9	256.4	0.58	22.24	28.13	85.86	6.35	13.10	7.79	15
2013/04/26	MF	US2	20:21:18	T	0.8	203.1	0.79	22.39	26.91	87.16	6.47	7.60	7.78	9
2013/04/26	MF	US2	20:22:07	B	6.2	249.1	0.38	22.22	28.27	85.66	6.33	14.10	7.79	21
2013/04/26	MF	US2	20:23:13	M	4.0	220.8	0.47	22.24	28.11	85.76	6.34	11.20	7.79	13
2013/04/26	MF	US2	20:24:08	T	1.0	221.6	0.85	22.38	27.10	86.36	6.41	7.70	7.78	8
2013/04/26	MF	MW1	20:33:19	B	18.8	0.2	357.80	21.86	30.71	88.06	6.46	24.17	7.83	24
2013/04/26	MF	MW1	20:34:21	M	10.0	0.3	324.70	21.97	29.89	87.57	6.44	15.27	7.82	16
2013/04/26	MF	MW1	20:35:17	T	1.2	0.2	183.00	22.07	29.18	86.97	6.41	7.47	7.81	6
2013/04/26	MF	MW1	20:37:33	B	18.7	0.1	300.00	21.86	30.66	86.88	6.37	20.07	7.82	24
2013/04/26	MF	MW1	20:38:25	M	10.1	0.5	308.80	21.95	30.00	87.09	6.40	12.87	7.82	15
2013/04/26	MF	MW1	20:39:20	T	1.2	0.2	183.00	22.09	29.06	86.28	6.36	7.27	7.80	6
2013/04/26	MF	MW1	20:40:25	B	18.6	0.0	280.60	21.87	30.61	86.29	6.33	19.77	7.83	23
2013/04/26	MF	MW1	20:41:17	M	10.0	0.2	97.30	21.95	30.02	86.90	6.39	15.47	7.82	15
2013/04/26	MF	MW1	20:42:28	T	1.1	0.5	247.10	22.07	29.23	86.20	6.35	7.57	7.80	9
2013/04/26	MF	THB1	19:04:41	B	2.9	0.4	165.30	22.66	26.04	87.43	6.49	23.67	7.79	24
2013/04/26	MF	THB1	19:05:37	T	1.0	0.5	189.10	22.64	26.02	86.24	6.41	19.17	7.79	22
2013/04/26	MF	THB1	19:08:35	B	2.8	0.2	186.30	22.66	26.07	85.65	6.36	23.57	7.80	25
2013/04/26	MF	THB1	19:09:16	T	1.2	0.5	189.10	22.65	26.07	85.76	6.37	24.37	7.80	23
2013/04/26	MF	THB1	19:10:00	B	2.9	0.3	275.40	22.67	26.06	85.76	6.37	27.37	7.79	26
2013/04/26	MF	THB1	19:11:12	T	1.1	0.5	189.10	22.68	26.05	85.67	6.36	29.47	7.79	23
2013/04/26	MF	THB2	18:30:27	M	1.1	40.0	0.05	24.47	26.45	86.53	6.35	9.10	7.75	15
2013/04/26	MF	THB2	18:32:25	M	1.1	40.0	0.05	23.78	24.29	88.99	6.54	8.00	7.80	15
2013/04/26	MF	THB2	18:33:17	M	1.1	40.0	0.05	23.77	24.30	88.07	6.48	8.50	7.79	13
2013/04/26	MF	WSR45C	19:36:08	B	11.7	0.2	180.20	22.30	27.83	87.42	6.47	21.17	7.83	28
2013/04/26	MF	WSR45C	19:37:31	M	6.4	0.3	174.30	22.31	27.79	85.92	6.36	15.27	7.82	18
2013/04/26	MF	WSR45C	19:38:24	T	1.1	0.7	175.50	22.47	26.74	87.63	6.50	8.97	7.81	10
2013/04/26	MF	WSR45C	19:39:58	B	11.9	0.1	130.50	22.27	27.97	86.44	6.39	21.17	7.82	26
2013/04/26	MF	WSR45C	19:40:45	M	6.5	0.3	131.40	22.31	27.74	85.64	6.34	16.27	7.81	18
2013/04/26	MF	WSR45C	19:41:28	T	1.2	0.7	175.50	22.46	26.81	87.25	6.47	9.57	7.80	12
2013/04/26	MF	WSR45C	19:42:31	B	11.8	0.2	44.30	22.25	28.09	84.84	6.27	20.87	7.81	27
2013/04/26	MF	WSR45C	19:43:16	M	6.5	0.3	131.40	22.28	27.92	85.25	6.31	15.07	7.81	20
2013/04/26	MF	WSR45C	19:44:09	T	1.3	0.7	175.50	22.45	26.88	87.07	6.46	10.37	7.80	11
2013/04/26	MF	WSR46	18:31:22	B	8.6	0.5	208.60	22.38	27.44	87.44	6.47	28.77	7.72	34
2013/04/26	MF	WSR46	18:32:50	M	5.2	0.6	178.40	22.55	26.33	86.85	6.45	19.37	7.72	15
2013/04/26	MF	WSR46	18:33:37	T	1.2	0.8	180.30	22.58	25.28	86.25	6.44	7.47	7.71	9
2013/04/26	MF	WSR46	18:35:49	B	8.5	0.6	193.00	22.43	27.11	86.96	6.44	34.57	7.79	34
2013/04/26	MF	WSR46	18:36:29	M	5.0	0.7	197.20	22.54	26.20	87.47	6.50	15.17	7.77	17
2013/04/26	MF	WSR46	18:37:30	T	1.1	1.2	179.30	22.54	25.61	87.17	6.50	8.87	7.76	8
2013/04/26	MF	WSR46	18:38:42	B	8.9	0.6	193.00	22.44	27.11	86.48	6.41	52.07		

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)
2013/04/26	ME	DS1	12:25:13	B	3.8	95.9	0.27	22.39	27.22	86.36	6.40	11.00	7.62	18
2013/04/26	ME	DS1	12:26:17	M	3.1	306.7	0.21	22.46	26.83	84.87	6.30	11.10	7.64	17
2013/04/26	ME	DS1	12:27:27	T	0.8	84.1	0.73	22.82	25.31	86.18	6.41	9.90	7.65	12
2013/04/26	ME	DS1	12:28:25	B	3.9	84.1	0.55	22.36	27.43	84.98	6.29	11.80	7.67	20
2013/04/26	ME	DS1	12:29:21	M	3.0	89.0	0.68	22.49	26.69	85.19	6.32	16.70	7.67	18
2013/04/26	ME	DS1	12:30:18	T	0.9	45.5	0.53	22.87	26.11	86.90	6.46	10.20	7.67	11
2013/04/26	ME	DS1	12:31:44	B	3.8	115.3	0.86	22.46	26.83	85.00	6.31	16.30	7.68	21
2013/04/26	ME	DS1	12:32:32	M	3.1	95.4	0.43	22.51	26.55	85.21	6.33	12.70	7.68	18
2013/04/26	ME	DS1	12:33:19	T	0.9	0.6	0.47	22.88	25.08	87.02	6.47	9.50	7.68	13
2013/04/26	ME	DS2	12:37:31	B	3.0	10.5	0.37	22.68	25.91	86.54	6.43	10.60	7.70	10
2013/04/26	ME	DS2	12:38:26	T	1.0	28.9	0.37	22.97	24.95	88.05	6.54	7.90	7.70	10
2013/04/26	ME	DS2	12:39:32	B	3.2	91.3	0.58	22.63	26.07	85.65	6.36	9.80	7.70	11
2013/04/26	ME	DS2	12:40:26	T	0.8	93.9	0.40	22.99	24.90	87.67	6.51	8.20	7.70	10
2013/04/26	ME	DS2	12:41:15	B	3.0	110.2	0.55	22.65	26.00	85.76	6.37	10.20	7.70	12
2013/04/26	ME	DS2	12:42:19	T	1.0	43.5	0.73	22.98	24.92	87.68	6.52	7.90	7.70	10
2013/04/26	ME	DS3	12:46:36	B	4.1	41.3	0.27	22.55	26.58	86.00	6.38	11.80	7.71	21
2013/04/26	ME	DS3	12:47:31	M	3.1	75.6	0.56	22.69	26.00	85.91	6.38	11.80	7.71	17
2013/04/26	ME	DS3	12:48:18	T	1.0	32.6	0.19	23.04	25.00	86.91	6.45	9.10	7.71	16
2013/04/26	ME	DS3	12:49:16	B	4.0	311.0	0.39	22.55	26.56	85.21	6.32	11.70	7.71	20
2013/04/26	ME	DS3	12:50:07	M	3.0	318.7	0.64	22.68	26.03	85.62	6.36	12.40	7.71	17
2013/04/26	ME	DS3	12:51:07	T	0.8	37.7	0.39	22.99	25.13	86.53	6.42	9.60	7.71	14
2013/04/26	ME	DS3	12:52:06	B	4.0	57.9	1.00	22.54	26.61	85.33	6.33	11.70	7.72	21
2013/04/26	ME	DS3	12:53:09	M	2.9	38.0	0.42	22.71	25.93	85.54	6.35	12.30	7.71	16
2013/04/26	ME	DS3	12:54:09	T	0.9	95.6	0.31	22.99	25.09	86.65	6.43	8.70	7.71	16
2013/04/26	ME	DS4	12:58:35	B	4.0	78.1	0.83	22.63	26.23	87.68	6.51	10.80	7.72	20
2013/04/26	ME	DS4	12:59:26	M	3.1	69.9	0.31	22.68	26.06	85.28	6.33	11.80	7.71	18
2013/04/26	ME	DS4	13:00:07	T	0.8	328.3	0.36	22.83	25.23	86.19	6.39	9.10	7.71	13
2013/04/26	ME	DS4	13:01:09	B	3.9	131.5	0.12	22.62	26.25	84.59	6.28	13.00	7.71	20
2013/04/26	ME	DS4	13:02:07	M	3.1	74.1	0.50	22.62	26.21	85.10	6.32	11.60	7.71	18
2013/04/26	ME	DS4	13:03:07	T	1.2	55.4	0.85	22.85	25.59	85.70	6.36	8.90	7.71	11
2013/04/26	ME	DS4	13:03:58	B	3.9	133.8	0.17	22.57	26.43	84.81	6.29	12.20	7.71	22
2013/04/26	ME	DS4	13:04:38	M	3.0	13.2	0.09	22.62	26.22	85.21	6.33	11.50	7.71	18
2013/04/26	ME	DS4	13:05:36	T	1.2	8.8	0.15	22.93	25.46	85.72	6.36	9.50	7.71	12
2013/04/26	ME	DS5	13:09:23	B	2.0	91.8	0.31	22.79	25.69	88.56	6.57	14.40	7.71	20
2013/04/26	ME	DS5	13:10:19	T	1.0	214.5	0.75	22.82	25.65	86.15	6.39	13.80	7.72	18
2013/04/26	ME	DS5	13:11:18	B	2.0	124.4	0.50	22.78	25.72	85.46	6.34	13.20	7.72	20
2013/04/26	ME	DS5	13:12:20	T	0.9	336.7	0.84	22.84	25.63	85.36	6.33	11.70	7.71	17
2013/04/26	ME	DS5	13:13:20	B	2.1	100.1	0.50	22.80	25.73	84.97	6.31	13.20	7.72	20
2013/04/26	ME	DS5	13:14:07	T	0.9	24.5	0.58	22.91	25.55	85.88	6.37	11.20	7.72	16
2013/04/26	ME	US1	13:29:21	B	3.3	39.9	0.37	22.65	26.12	87.59	6.50	13.20	7.74	12
2013/04/26	ME	US1	13:30:11	T	0.9	122.2	0.47	22.96	25.06	87.69	6.53	8.80	7.73	9
2013/04/26	ME	US1	13:30:57	B	3.3	227.1	0.66	22.68	26.03	86.39	6.41	10.10	7.74	10
2013/04/26	ME	US1	13:32:06	T	1.0	24.3	0.73	22.96	25.03	87.60	6.51	8.60	7.73	9
2013/04/26	ME	US1	13:33:20	B	3.1	355.0	0.61	22.67	26.04	86.20	6.40	10.00	7.73	12
2013/04/26	ME	US1	13:34:07	T	0.9	4.0	0.77	22.96	25.04	87.62	6.51	8.60	7.73	10
2013/04/26	ME	US2	13:37:54	B	2.4	27.9	0.93	22.74	25.72	87.34	6.49	10.20	7.73	14
2013/04/26	ME	US2	13:38:40	T	1.0	43.3	0.63	23.05	25.23	87.24	6.46	9.80	7.73	13
2013/04/26	ME	US2	13:39:50	B	2.0	57.7	0.69	22.92	25.37	85.94	6.38	10.40	7.73	13
2013/04/26	ME	US2	13:40:48	T	1.0	26.8	0.63	23.05	25.22	86.55	6.41	10.00	7.74	12
2013/04/26	ME	US2	13:41:41	B	2.2	47.7	0.41	22.77	25.61	85.65	6.36	10.00	7.73	15
2013/04/26	ME	US2	13:42:37	T	1.0	152.7	0.37	23.02	25.21	87.07	6.46	9.60	7.73	12
2013/04/26	ME	MW1	11:50:28	B	18.7	0.6	101.20	21.87	30.22	88.21	6.48	7.37	7.83	16
2013/04/26	ME	MW1	11:51:29	M	10.1	0.2	80.40	21.88	30.18	88.39	6.50	5.67	7.85	9
2013/04/26	ME	MW1	11:52:23	T	1.0	0.6	217.40	21.81	29.03	90.28	6.65	4.67	7.85	6
2013/04/26	ME	MW1	11:54:43	B	18.7	0.2	143.50	21.88	30.15	87.96	6.47	6.17	7.87	17
2013/04/26	ME	MW1	11:55:33	M	10.1	0.5	162.40	21.92	29.91	88.45	6.51	4.77	7.87	10
2013/04/26	ME	MW1	11:56:37	T	1.0	0.9	189.50	22.18	28.99	90.13	6.65	5.37	7.86	7
2013/04/26	ME	MW1	11:57:57	B	18.5	0.1	147.60	21.89	30.10	87.82	6.46	6.17	7.88	17
2013/04/26	ME	MW1	11:58:49	M	10.2	0.5	151.70	21.93	29.93	88.51	6.51	5.27	7.88	8
2013/04/26	ME	MW1	11:59:45	T	1.0	0.9	189.50	22.03	29.32	89.50	6.60	5.47	7.88	7
2013/04/26	ME	THB1	13:32:01	B	3.0	0.2	297.30	23.36	25.54	86.40	6.36	20.47	7.79	24
2013/04/26	ME	THB1	13:33:01	T	1.2	0.3	71.10	23.42	25.31	86.89	6.39	13.17	7.78	18
2013/04/26	ME	THB1	13:34:56	B	3.0	0.2	297.30	23.41	25.36	87.06	6.40	14.27	7.79	26
2013/04/26	ME	THB1	13:35:46	T	1.0	0.3	71.10	23.43	25.30	86.96	6.40	12.77	7.78	16
2013/04/26	ME	THB1	13:36:20	B	3.0	0.2	297.30	23.42	25.33	87.05	6.40	13.17	7.79	24
2013/04/26	ME	THB1	13:37:02	T	1.2	0.3	71.10	23.43	25.30	87.04	6.40	12.57	7.78	18
2013/04/26	ME	THB2	14:10:02	M	1.3	40.0	0.05	23.47	24.42	83.40	6.14	5.70	7.64	8
2013/04/26	ME	THB2	14:11:03	M	1.2	40.0	0.05	23.71	24.39	83.18	6.12	5.60	7.69	7
2013/04/26	ME	THB2	14:12:11	M	1.3	40.0	0.05	23.58	24.51	83.37	6.14	5.30	7.71	7
2013/04/26	ME	WSR45C	12:52:40	B	11.9	0.5	270.70	22.24	27.98	86.53	6.40	20.97	7.84	21
2013/04/26	ME	WSR45C	12:53:32	M	6.5	0.6	258.20	22.34	27.45	86.32	6.40	10.27	7.83	18
2013/04/26	ME	WSR45C	12:54:46	T	1.0	0.7	214.00	22.96	25.06	89.08	6.62	8.87	7.81	13
2013/04/26	ME	WSR45C	12:57:19	B	12.2	0.6	199.70	22.27	27.84	85.69	6.36	16.37	7.84	22
2013/04/26	ME	WSR45C	12:58:14	M	6.5	0.5	74.00	22.35	27.40	85.98	6.37	11.37	7.83	19
2013/04/26	ME	WSR45C	12:58:58	T	1.3	0.9	165.00	22.96	25.08	88.25	6.55	8.67	7.81	13
2013/04/26	ME	WSR45C	12:59:51	B	12.0	0.2	77.90	22.28	27.81	85.66	6.34	15.07	7.84	20
2013/04/26	ME	WSR45C	13:00:39	M	6.6	0.5	74.00	22.47	26.69	86.05	6.39	10.07	7.82	19
2013/04/26	ME	WSR45C	13:01:21	T	1.3	0.9	165.00	22.97	25.08	88.62	6.58	8.67	7.81	14
2013/04/26	ME	WSR46	14:01:13	B	8.8	0.5	205.70	22.23	28.76	90.12	6.64	54.57	7.87	88
2013/04/26	ME	WSR46	14:02:01	M	5.0	1.0	191.00	22.09	27.00	88.84	6.59	12.87	7.84	16
2013/04/26	ME	WSR46	14:03:01	T	1.2	0.8	140.30	22.75	25.51	88.33	6.57	8.37	7.79	8
2013/04/26	ME	WSR46	14:10:01	B	8.8	0.6	91.60	22.23	28.73	89.43	6.59	46.27	7.87	89
2013/04/26	ME	WSR46	14:11:00	M	4.9	1.0	83.90	22.39	26.89	88.25	6.55	13.17	7.83	16
2013/04/26	ME	WSR46	14:12:00	T	1.1	0.6	335.60	22.71	25.46	88.73	6.59	7.47	7.78	9
2013/04/26	ME	WSR46	14:13:00	B	8.9	0.6	81.20	22.23	28.75	89.30	6.58	53.17	7.87	89
2013/04/26	ME	WSR46	14											