

## Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

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)
2014/10/18	MF	WSR46	14:36:48	B	8.9	347.1	0.87	27.20	29.92	92.57	6.22	36.05	7.80	17
2014/10/18	MF	WSR46	14:37:24	M	5.1	301.9	0.77	27.27	29.82	94.63	6.35	16.05	7.83	16
2014/10/18	MF	WSR46	14:37:57	T	1.1	319.0	0.93	27.87	29.06	111.87	7.47	3.65	7.91	7
2014/10/18	MF	WSR46	14:38:39	B	9.1	281.5	0.39	27.21	29.98	92.70	6.22	34.93	7.82	17
2014/10/18	MF	WSR46	14:39:40	M	5.3	331.9	0.35	27.22	29.98	92.56	6.21	23.00	7.82	16
2014/10/18	MF	WSR46	14:40:12	T	1.0	241.2	0.38	28.01	28.93	116.46	7.76	2.97	7.94	7
2014/10/18	MF	WSR46	14:40:54	B	9.2	271.0	0.66	27.21	30.08	91.53	6.14	40.66	7.82	18
2014/10/18	MF	WSR46	14:41:27	M	5.2	331.2	0.56	27.26	29.96	93.67	6.28	16.38	7.84	17
2014/10/18	MF	WSR46	14:42:09	T	1.1	281.9	0.72	28.07	28.98	118.37	7.88	2.45	7.95	8
2014/10/18	MF	THB1	15:05:27	B	3.1	300.4	0.38	27.36	30.18	96.01	6.42	18.75	7.92	13
2014/10/18	MF	THB1	15:05:56	T	1.2	311.4	0.27	27.60	30.11	103.88	6.92	10.24	7.95	14
2014/10/18	MF	THB1	15:07:04	B	2.9	154.1	0.20	27.48	30.15	100.44	6.71	14.12	7.93	13
2014/10/18	MF	THB1	15:07:35	T	1.1	6.4	0.86	27.61	30.11	106.05	7.07	9.72	7.95	14
2014/10/18	MF	THB1	15:08:21	B	3.0	36.0	0.64	27.48	30.16	102.22	6.82	11.86	7.93	13
2014/10/18	MF	THB1	15:09:02	T	1.0	304.4	0.32	27.60	30.10	107.61	7.17	8.78	7.95	14
2014/10/18	MF	DS1	15:26:59	B	2.9	119.5	0.15	27.53	30.03	103.23	6.89	12.68	7.96	23
2014/10/18	MF	DS1	15:27:31	T	1.0	226.9	0.51	27.84	29.61	111.59	7.43	9.14	8.00	15
2014/10/18	MF	DS1	15:28:06	B	2.9	309.1	0.67	27.51	30.06	102.80	6.86	12.74	7.95	23
2014/10/18	MF	DS1	15:28:33	T	1.0	260.6	0.48	27.91	29.49	113.11	7.53	5.79	7.99	15
2014/10/18	MF	DS1	15:29:09	B	2.8	141.3	0.38	27.63	29.94	106.33	7.09	12.63	7.97	22
2014/10/18	MF	DS1	15:29:35	T	1.1	81.3	0.34	27.91	29.48	115.10	7.66	5.59	8.01	15
2014/10/18	MF	DS2	15:35:08	B	2.1	257.8	0.52	27.59	30.08	108.01	7.20	8.34	7.95	13
2014/10/18	MF	DS2	15:35:32	T	1.0	171.4	1.11	27.64	30.00	109.07	7.27	8.93	7.96	15
2014/10/18	MF	DS2	15:36:05	B	1.9	199.2	0.43	27.61	30.05	109.21	7.28	8.70	7.96	13
2014/10/18	MF	DS2	15:36:30	T	0.9	73.2	0.41	27.63	30.01	109.66	7.31	9.05	7.97	15
2014/10/18	MF	DS2	15:37:06	B	2.0	286.3	0.83	27.63	30.00	109.90	7.32	9.21	7.97	13
2014/10/18	MF	DS2	15:37:35	T	1.0	250.0	0.59	27.67	29.93	110.76	7.38	9.66	7.98	15
2014/10/18	MF	DS3	15:42:15	B	2.2	171.5	0.24	27.36	30.06	98.24	6.57	11.52	7.90	13
2014/10/18	MF	DS3	15:42:45	T	1.0	355.4	0.44	27.45	30.04	99.45	6.65	10.55	7.91	17
2014/10/18	MF	DS3	15:43:14	B	1.8	348.3	0.34	27.47	30.04	99.45	6.64	10.28	7.91	13
2014/10/18	MF	DS3	15:43:42	T	1.1	270.0	0.46	27.46	30.05	99.69	6.66	10.81	7.91	17
2014/10/18	MF	DS3	15:44:14	B	1.8	339.9	0.15	27.45	30.05	99.46	6.65	10.62	7.92	12
2014/10/18	MF	DS3	15:44:40	T	1.1	213.8	0.50	27.46	30.05	99.61	6.66	10.38	7.92	18
2014/10/18	MF	DS4	15:52:57	B	4.0	82.3	0.88	27.17	30.19	101.05	6.78	7.85	7.92	10
2014/10/18	MF	DS4	15:53:21	M	2.9	211.9	0.21	27.21	30.12	100.70	6.75	8.95	7.92	12
2014/10/18	MF	DS4	15:53:44	T	1.0	316.0	0.66	27.33	29.99	101.60	6.81	10.42	7.92	14
2014/10/18	MF	DS4	15:54:12	B	4.0	183.3	0.45	27.15	30.25	100.21	6.72	7.40	7.93	10
2014/10/18	MF	DS4	15:54:36	M	3.1	116.1	0.72	27.31	30.02	101.29	6.79	10.10	7.93	12
2014/10/18	MF	DS4	15:55:12	T	1.1	210.5	0.34	27.36	29.98	103.22	6.91	10.46	7.93	14
2014/10/18	MF	DS4	15:55:45	B	4.1	12.6	0.18	27.15	30.19	101.28	6.80	6.87	7.93	11
2014/10/18	MF	DS4	15:56:09	M	3.1	232.8	0.87	27.19	30.14	101.18	6.79	7.72	7.93	12
2014/10/18	MF	DS4	15:56:48	T	1.0	36.0	0.63	27.36	29.98	102.91	6.89	10.51	7.93	14
2014/10/18	MF	DS5	16:01:04	B	5.1	49.9	0.53	27.13	30.51	100.88	6.76	4.29	7.93	8
2014/10/18	MF	DS5	16:01:31	M	3.6	209.9	1.81	27.34	30.22	103.67	6.93	5.34	7.94	7
2014/10/18	MF	DS5	16:01:58	T	1.2	179.4	0.38	27.51	30.06	106.66	7.12	5.91	7.94	9
2014/10/18	MF	DS5	16:02:28	B	5.0	163.6	0.31	27.14	30.53	101.39	6.79	4.22	7.94	7
2014/10/18	MF	DS5	16:02:55	M	3.5	150.2	0.35	27.39	30.14	105.54	7.06	5.56	7.95	7
2014/10/18	MF	DS5	16:03:20	T	1.0	52.7	0.33	27.53	30.04	107.13	7.15	6.04	7.95	9
2014/10/18	MF	DS5	16:03:51	B	5.1	248.2	0.67	27.16	30.48	101.73	6.82	4.38	7.94	7
2014/10/18	MF	DS5	16:04:19	M	3.6	9.3	0.73	27.47	30.06	106.72	7.13	6.07	7.95	7
2014/10/18	MF	DS5	16:04:44	T	1.3	83.5	0.48	27.53	30.05	107.58	7.18	6.18	7.95	8
2014/10/18	MF	US1	16:19:15	B	3.0	199.6	1.23	27.46	29.91	106.64	7.13	19.93	7.98	14
2014/10/18	MF	US1	16:19:51	T	0.8	0.2	0.29	27.55	29.73	113.08	7.56	11.09	8.00	17
2014/10/18	MF	US1	16:20:27	B	3.5	173.4	1.13	27.46	29.91	106.30	7.11	18.31	7.96	14
2014/10/18	MF	US1	16:20:54	T	0.9	97.4	0.43	27.57	29.66	115.67	7.73	9.34	8.01	16
2014/10/18	MF	US1	16:21:31	B	3.4	101.3	0.60	27.47	29.86	106.61	7.13	18.43	7.96	14
2014/10/18	MF	US1	16:22:03	T	1.0	19.1	0.74	27.57	29.66	114.68	7.67	13.38	8.00	18
2014/10/18	MF	US2	16:27:06	B	3.9	300.4	0.14	27.36	30.02	98.49	6.59	8.30	7.90	12
2014/10/18	MF	US2	16:27:49	M	3.0	348.3	0.20	27.38	30.00	99.79	6.68	7.54	7.92	11
2014/10/18	MF	US2	16:28:24	T	1.0	183.3	0.15	27.70	29.58	124.58	8.31	3.27	8.04	7
2014/10/18	MF	US2	16:29:11	B	4.0	299.4	0.36	27.38	30.02	99.67	6.67	8.13	7.92	12
2014/10/18	MF	US2	16:29:42	M	2.9	324.3	0.49	27.40	29.97	100.85	6.75	7.91	7.93	10
2014/10/18	MF	US2	16:30:23	T	1.0	220.5	0.13	27.68	29.60	123.87	8.27	3.55	8.04	7
2014/10/18	MF	US2	16:31:10	B	4.2	221.6	0.25	27.35	30.08	96.24	6.44	9.61	7.91	12
2014/10/18	MF	US2	16:31:50	M	3.0	277.0	0.81	27.39	30.00	98.84	6.61	7.89	7.93	10
2014/10/18	MF	US2	16:32:36	T	1.2	47.3	0.44	27.66	29.60	124.85	8.34	3.32	8.05	6
2014/10/18	MF	WSR45C	16:45:08	B	13.1	225.3	0.54	27.83	31.27	82.61	5.45	9.07	7.85	11
2014/10/18	MF	WSR45C	16:45:42	M	7.5	297.4	0.39	27.73	30.92	86.69	5.74	4.48	7.87	7
2014/10/18	MF	WSR45C	16:46:17	T	0.8	269.9	0.78	27.64	30.19	109.27	7.27	3.95	7.97	5
2014/10/18	MF	WSR45C	16:47:02	B	13.0	359.1	0.44	27.81	31.19	85.73	5.66	7.57	7.86	11
2014/10/18	MF	WSR45C	16:47:34	M	7.6	271.3	0.35	27.73	30.94	85.85	5.68	4.40	7.87	8
2014/10/18	MF	WSR45C	16:48:08	T	0.9	53.3	0.14	27.63	30.17	109.63	7.30	3.70	7.97	5
2014/10/18	MF	WSR45C	16:48:58	B	13.1	115.4	0.26	27.82	31.23	83.13	5.49	8.32	7.86	11
2014/10/18	MF	WSR45C	16:49:28	M	7.4	351.8	0.39	27.74	30.99	84.63	5.60	4.99	7.87	7
2014/10/18	MF	WSR45C	16:50:03	T	1.0	80.3	0.31	27.65	30.22	108.66	7.23	3.82	7.97	5
2014/10/18	MF	MW1	17:23:42	B	19.0	358.3	0.30	27.95	32.37	81.58	5.34	7.48	7.86	9
2014/10/18	MF	MW1	17:24:33	M	10.3	219.5	0.07	27.92	32.23	81.57	5.34	5.81	7.87	8
2014/10/18	MF	MW1	17:25:17	T	1.0	233.4	0.38	27.83	31.88	85.94	5.65	3.27	7.88	7
2014/10/18	MF	MW1	17:26:13	B	19.3	38.0	0.73	27.94	32.27	80.89	5.30	6.52	7.86	10
2014/10/18	MF	MW1	17:26:54	M	10.3	153.4	0.19	27.92	32.16	81.47	5.34	5.28	7.86	8
2014/10/18	MF	MW1	17:27:34	T	1.1	205.0	0.18	27.86	31.90	84.19	5.53	3.62	7.87	7
2014/10/18	MF	MW1	17:28:29	B	18.9	340.8	0.05	27.96	32.27	80.57	5.27	8.37	7.86	10
2014/10/18	MF	MW1	17:29:08	M	10.7	97.7	0.23	27.92	32.12	81.14	5.32	5.32	7.86	8
2014/10/18	MF	MW1	17:29:47	T	1.2	264.5	0.38	27.85	31.86	83.98	5.52	3.81	7.86	7
2014/10/18	MF	THB2	15:09:15	M	1.4	40.0	0.02	27.69	29.69	100.31	6.69	8.82	7.88	1

## Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

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)
2014/10/18	ME	MW1	7:35:54	B	19.2	130.8	0.26	28.00	31.35	80.48	5.29	2.16	7.75	6
2014/10/18	ME	MW1	7:36:40	M	10.7	72.0	0.25	28.00	31.33	80.36	5.28	2.05	7.78	6
2014/10/18	ME	MW1	7:37:30	T	1.0	349.5	0.19	27.83	31.23	82.68	5.45	1.88	7.83	7
2014/10/18	ME	MW1	7:38:32	B	19.1	175.9	0.30	28.00	31.41	79.79	5.24	2.15	7.86	7
2014/10/18	ME	MW1	7:39:16	M	10.7	275.2	0.35	28.01	31.41	79.96	5.25	2.12	7.87	6
2014/10/18	ME	MW1	7:39:57	T	1.0	287.0	1.77	27.81	31.29	82.68	5.45	1.84	7.88	6
2014/10/18	ME	MW1	7:40:57	B	19.0	12.8	0.15	28.01	31.47	79.61	5.23	2.42	7.88	7
2014/10/18	ME	MW1	7:41:34	M	10.5	163.6	0.11	27.97	31.43	79.80	5.25	2.13	7.89	6
2014/10/18	ME	MW1	7:42:15	T	1.0	242.3	1.97	27.79	31.32	82.93	5.47	1.81	7.89	7
2014/10/18	ME	WSR45C	8:15:41	B	12.0	4.6	0.21	27.66	30.85	84.10	5.58	6.20	7.89	10
2014/10/18	ME	WSR45C	8:16:12	M	6.6	119.0	0.12	27.36	30.47	85.67	5.72	3.54	7.90	7
2014/10/18	ME	WSR45C	8:16:44	T	1.1	335.8	0.24	27.21	30.22	90.90	6.09	3.30	7.92	8
2014/10/18	ME	WSR45C	8:17:30	B	11.9	128.9	0.44	27.65	30.86	82.49	5.47	5.91	7.88	10
2014/10/18	ME	WSR45C	8:18:01	M	6.8	51.6	0.34	27.39	30.49	85.37	5.70	3.76	7.89	7
2014/10/18	ME	WSR45C	8:18:43	T	1.1	221.8	0.35	27.20	30.23	90.91	6.09	3.28	7.91	8
2014/10/18	ME	WSR45C	8:19:32	B	11.8	187.5	0.40	27.67	30.93	81.39	5.39	7.00	7.87	10
2014/10/18	ME	WSR45C	8:20:05	M	6.9	41.7	0.69	27.28	30.42	87.19	5.83	3.55	7.90	7
2014/10/18	ME	WSR45C	8:20:43	T	1.1	285.4	0.76	27.20	30.24	91.13	6.11	3.32	7.91	8
2014/10/18	ME	DS1	8:37:58	B	3.1	85.7	0.61	26.91	30.23	92.29	6.22	12.25	7.88	11
2014/10/18	ME	DS1	8:38:27	T	1.1	96.9	0.67	26.93	30.23	90.71	6.11	11.90	7.88	15
2014/10/18	ME	DS1	8:38:57	B	3.0	37.0	0.56	26.93	30.23	90.17	6.07	9.72	7.88	11
2014/10/18	ME	DS1	8:39:28	T	1.1	172.8	0.66	26.90	30.19	90.67	6.11	9.10	7.89	15
2014/10/18	ME	DS1	8:39:55	B	3.0	318.9	0.46	26.92	30.20	90.29	6.08	9.65	7.89	11
2014/10/18	ME	DS1	8:40:27	T	1.0	172.8	0.66	26.86	30.13	91.14	6.15	7.15	7.89	16
2014/10/18	ME	DS2	8:45:00	B	3.9	236.6	0.26	27.17	30.44	89.03	5.96	6.26	7.86	8
2014/10/18	ME	DS2	8:45:29	M	2.9	142.9	0.49	27.02	30.37	89.03	5.98	5.69	7.87	8
2014/10/18	ME	DS2	8:45:55	T	1.0	289.2	0.11	26.91	30.32	90.11	6.07	5.07	7.88	8
2014/10/18	ME	DS2	8:46:28	B	3.9	46.7	0.46	27.18	30.45	88.80	5.95	5.82	7.88	8
2014/10/18	ME	DS2	8:46:52	M	3.0	30.2	0.22	26.83	30.27	89.24	6.02	4.55	7.89	8
2014/10/18	ME	DS2	8:47:18	T	1.0	304.1	0.24	26.75	30.22	91.81	6.20	4.27	7.90	8
2014/10/18	ME	DS2	8:47:48	B	4.0	108.4	0.79	26.79	30.25	91.41	6.17	4.57	7.89	8
2014/10/18	ME	DS2	8:48:15	M	3.0	65.2	0.43	26.83	30.25	90.95	6.13	4.66	7.89	8
2014/10/18	ME	DS2	8:48:41	T	1.0	142.9	1.04	26.78	30.22	91.34	6.17	4.25	7.89	8
2014/10/18	ME	DS3	8:52:54	B	6.0	21.5	0.55	27.25	30.50	88.23	5.90	7.08	7.86	8
2014/10/18	ME	DS3	8:53:17	M	4.1	148.9	0.23	27.25	30.51	87.60	5.86	5.75	7.87	11
2014/10/18	ME	DS3	8:53:46	T	1.1	318.5	0.34	27.25	30.50	88.11	5.89	6.95	7.88	11
2014/10/18	ME	DS3	8:54:20	B	5.8	254.5	0.43	27.24	30.51	87.71	5.87	5.25	7.88	8
2014/10/18	ME	DS3	8:54:44	M	4.0	29.9	0.35	27.23	30.50	87.98	5.89	5.04	7.88	10
2014/10/18	ME	DS3	8:55:08	T	0.9	271.9	0.15	27.25	30.51	88.30	5.91	5.60	7.88	12
2014/10/18	ME	DS3	8:55:39	B	5.8	69.9	0.95	27.24	30.51	87.72	5.87	5.10	7.88	8
2014/10/18	ME	DS3	8:56:06	M	4.0	37.5	0.76	27.24	30.51	88.04	5.89	4.85	7.88	11
2014/10/18	ME	DS3	8:56:36	T	1.0	180.9	0.65	27.23	30.49	88.47	5.92	9.34	7.88	11
2014/10/18	ME	DS4	9:01:10	B	5.3	75.0	1.00	27.28	30.50	87.90	5.88	5.52	7.86	8
2014/10/18	ME	DS4	9:01:35	M	3.4	340.8	0.66	27.26	30.45	87.74	5.87	5.25	7.87	10
2014/10/18	ME	DS4	9:02:01	T	1.0	313.4	0.76	27.25	30.42	88.56	5.93	4.76	7.87	6
2014/10/18	ME	DS4	9:02:35	B	5.0	328.1	0.92	27.34	30.56	86.10	5.75	7.52	7.86	8
2014/10/18	ME	DS4	9:03:00	M	3.5	52.1	0.15	27.27	30.47	86.79	5.80	5.41	7.87	10
2014/10/18	ME	DS4	9:03:29	T	1.2	204.3	0.64	27.25	30.42	88.50	5.92	4.70	7.88	5
2014/10/18	ME	DS4	9:04:02	B	5.0	89.5	1.26	27.28	30.48	87.57	5.85	5.38	7.88	7
2014/10/18	ME	DS4	9:04:28	M	3.5	26.8	0.53	27.23	30.42	87.91	5.88	4.74	7.88	10
2014/10/18	ME	DS4	9:04:55	T	1.0	109.1	0.56	27.24	30.40	89.80	6.01	4.04	7.89	6
2014/10/18	ME	DS5	9:09:45	B	6.1	253.7	0.21	27.23	30.43	90.12	6.03	3.77	7.86	7
2014/10/18	ME	DS5	9:10:13	M	4.0	148.5	0.66	27.22	30.38	89.78	6.01	3.94	7.87	7
2014/10/18	ME	DS5	9:10:43	T	1.0	306.7	0.79	27.18	30.33	90.42	6.06	3.85	7.88	6
2014/10/18	ME	DS5	9:11:15	B	6.0	331.9	0.35	27.25	30.47	89.55	5.99	3.95	7.88	7
2014/10/18	ME	DS5	9:11:39	M	3.9	311.4	0.38	27.18	30.33	90.11	6.04	4.00	7.88	7
2014/10/18	ME	DS5	9:12:05	T	1.1	175.9	0.45	27.18	30.30	91.14	6.11	3.40	7.89	6
2014/10/18	ME	DS5	9:12:38	B	5.9	128.9	0.66	27.24	30.47	89.63	6.00	3.82	7.88	8
2014/10/18	ME	DS5	9:13:07	M	4.0	142.9	0.59	27.19	30.33	89.91	6.03	3.73	7.89	7
2014/10/18	ME	DS5	9:13:33	T	1.0	142.9	0.34	27.18	30.30	91.22	6.12	3.51	7.89	6
2014/10/18	ME	US1	9:33:10	B	3.0	313.3	0.62	26.89	30.03	95.05	6.41	10.64	7.91	12
2014/10/18	ME	US1	9:33:39	T	1.1	272.3	0.64	26.90	30.03	93.62	6.31	13.41	7.90	17
2014/10/18	ME	US1	9:34:10	B	2.9	343.9	0.60	26.90	30.04	93.17	6.28	12.68	7.90	13
2014/10/18	ME	US1	9:34:53	T	1.1	224.4	0.31	26.91	30.04	92.95	6.27	12.93	7.89	17
2014/10/18	ME	US1	9:35:54	B	2.8	103.3	0.38	26.92	30.05	92.23	6.22	15.06	7.88	13
2014/10/18	ME	US1	9:36:20	T	1.1	150.3	0.42	26.92	30.04	92.35	6.23	13.78	7.88	18
2014/10/18	ME	US2	9:40:28	B	2.1	253.7	0.76	26.89	30.00	93.96	6.34	9.99	7.88	11
2014/10/18	ME	US2	9:41:18	T	0.9	213.0	0.50	26.87	29.98	94.76	6.40	10.64	7.89	19
2014/10/18	ME	US2	9:41:50	B	1.9	198.6	0.62	26.92	30.02	93.49	6.30	8.33	7.88	11
2014/10/18	ME	US2	9:42:17	T	1.1	254.4	0.42	26.88	29.99	94.71	6.39	8.80	7.89	18
2014/10/18	ME	US2	9:42:45	B	1.9	86.9	0.19	26.89	30.00	94.43	6.37	8.94	7.89	11
2014/10/18	ME	US2	9:43:11	T	1.0	281.3	0.24	26.89	29.99	94.28	6.36	8.51	7.89	18
2014/10/18	ME	THB1	9:51:43	B	3.1	129.4	0.14	26.89	29.96	93.92	6.34	4.83	7.85	8
2014/10/18	ME	THB1	9:52:14	T	1.1	123.0	0.45	26.94	29.97	92.49	6.24	4.65	7.85	9
2014/10/18	ME	THB1	9:52:45	B	3.0	148.5	0.35	26.90	30.00	92.69	6.25	5.06	7.86	8
2014/10/18	ME	THB1	9:53:14	T	0.8	22.9	0.18	26.94	29.98	92.46	6.23	4.58	7.86	9
2014/10/18	ME	THB1	9:53:44	B	3.1	355.1	0.16	26.90	30.00	92.62	6.25	5.10	7.87	7
2014/10/18	ME	THB1	9:54:08	T	1.1	54.4	0.17	26.94	29.98	92.55	6.24	4.70	7.86	8
2014/10/18	ME	WSR46	10:23:33	B	8.8	50.7	0.64	27.43	30.81	89.94	5.99	12.61	7.89	16
2014/10/18	ME	WSR46	10:24:04	M	5.4	11.0	0.24	27.13	29.55	95.48	6.43	3.19	7.90	9
2014/10/18	ME	WSR46	10:24:35	T	1.2	86.3	0.79	27.44	29.08	99.31	6.67	2.28	7.90	6
2014/10/18	ME	WSR46	10:25:26	B	9.1	306.7	0.15	27.43	30.84	89.46	5.95	13.76	7.89	17
2014/10/18	ME	WSR46	10:25:56	M	5.3	41.9	0.50	27.02	29.52	95.52	6.45	2.97	7.90	8
2014/10/18	ME	WSR46	10:26:32	T	1.0	172.4	0.67	27.53	29.07	100.91	6.77	1.98	7.90	6
2014/10/18	ME	WSR46	10:27:20	B	8.9	111.5	0.24	27.42	30.83	89.47	5.96	13.36	7.89	15
2014/10/18	ME	WSR46	10:27:52	M	5.5	200.6	0.20	26.97	29.53	95.26	6.44	2.89	7.90	9
2014/10/18	ME	WSR4												