

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)
2014/10/20	MF	DS1	16:30:05	B	2.8	314.1	0.68	27.79	29.03	124.68	8.33	7.81	7.86	13
2014/10/20	MF	DS1	16:30:39	T	0.9	350.0	0.34	27.83	28.85	127.50	8.52	6.77	7.87	21
2014/10/20	MF	DS1	16:31:15	B	2.9	354.9	0.83	27.75	29.17	123.79	8.27	10.42	7.86	13
2014/10/20	MF	DS1	16:32:03	T	0.9	245.9	0.12	27.88	28.70	131.16	8.77	4.87	7.89	20
2014/10/20	MF	DS1	16:32:54	B	2.8	12.7	1.50	27.72	29.26	120.98	8.08	12.12	7.84	13
2014/10/20	MF	DS1	16:33:38	T	1.2	239.1	0.55	27.91	28.58	133.07	8.90	4.58	7.90	20
2014/10/20	MF	DS2	16:43:00	B	2.0	23.5	0.54	27.88	29.05	127.31	8.49	28.81	7.87	35
2014/10/20	MF	DS2	16:43:33	T	1.3	154.4	0.36	27.89	28.89	129.90	8.67	19.80	7.89	19
2014/10/20	MF	DS2	16:44:06	B	2.1	223.2	0.43	27.88	28.97	128.49	8.58	27.96	7.88	36
2014/10/20	MF	DS2	16:44:32	T	1.0	323.4	1.00	27.90	28.85	130.51	8.72	19.05	7.89	19
2014/10/20	MF	DS2	16:44:59	B	2.1	228.8	0.56	27.89	28.91	129.95	8.68	21.86	7.88	35
2014/10/20	MF	DS2	16:45:33	T	1.0	338.5	0.32	27.87	29.05	126.91	8.47	23.65	7.87	18
2014/10/20	MF	DS3	16:50:10	B	3.0	275.6	0.40	27.62	29.89	125.19	8.35	24.10	7.84	22
2014/10/20	MF	DS3	16:50:54	T	1.2	352.7	0.93	27.78	29.72	123.67	8.23	17.73	7.84	25
2014/10/20	MF	DS3	16:51:24	B	3.0	227.7	0.37	27.62	29.91	125.23	8.35	17.98	7.85	21
2014/10/20	MF	DS3	16:51:54	T	1.2	208.1	0.26	27.76	29.77	124.52	8.29	18.59	7.84	26
2014/10/20	MF	DS3	16:52:26	B	2.8	133.0	0.69	27.63	29.91	125.49	8.37	19.03	7.85	22
2014/10/20	MF	DS3	16:52:53	T	1.1	253.3	0.39	27.85	29.33	124.90	8.32	15.38	7.85	25
2014/10/20	MF	DS4	16:57:38	B	4.8	182.1	0.28	27.43	29.97	127.66	8.54	9.16	7.87	14
2014/10/20	MF	DS4	16:58:04	M	3.0	143.5	0.64	27.46	29.98	130.02	8.69	9.33	7.88	14
2014/10/20	MF	DS4	16:58:32	T	1.1	222.6	1.81	27.46	29.98	131.00	8.76	9.36	7.88	15
2014/10/20	MF	DS4	16:59:05	B	5.0	320.6	0.77	27.43	29.98	129.28	8.65	9.18	7.88	14
2014/10/20	MF	DS4	16:59:35	M	3.4	94.6	0.49	27.44	29.98	130.22	8.71	9.88	7.88	14
2014/10/20	MF	DS4	16:59:59	T	0.9	331.7	0.36	27.44	29.98	130.70	8.74	9.42	7.88	15
2014/10/20	MF	DS4	17:00:31	B	4.9	348.2	0.23	27.41	29.98	129.23	8.65	8.83	7.88	14
2014/10/20	MF	DS4	17:00:56	M	3.4	273.1	0.30	27.43	29.99	129.44	8.66	9.77	7.88	15
2014/10/20	MF	DS4	17:01:20	T	1.1	132.9	0.51	27.44	29.98	130.48	8.72	9.47	7.88	14
2014/10/20	MF	DS5	17:05:37	B	3.9	203.0	0.12	27.61	29.93	135.58	9.04	5.94	7.91	11
2014/10/20	MF	DS5	17:06:02	M	3.1	137.9	0.46	27.65	29.93	139.00	9.26	5.24	7.92	10
2014/10/20	MF	DS5	17:06:28	T	1.0	14.8	0.06	27.69	29.93	142.08	9.46	4.78	7.93	8
2014/10/20	MF	DS5	17:07:02	B	3.9	266.8	0.50	27.66	29.94	140.95	9.39	5.03	7.93	11
2014/10/20	MF	DS5	17:07:33	M	2.9	242.2	0.76	27.66	29.94	141.62	9.44	5.47	7.93	10
2014/10/20	MF	DS5	17:08:10	T	1.4	153.6	0.99	27.66	29.94	141.01	9.40	4.93	7.93	7
2014/10/20	MF	DS5	17:08:43	B	4.0	306.6	0.85	27.62	29.94	139.23	9.28	5.74	7.93	11
2014/10/20	MF	DS5	17:09:11	M	3.0	305.0	0.40	27.63	29.94	139.20	9.28	5.45	7.93	10
2014/10/20	MF	DS5	17:09:39	T	1.0	29.5	0.31	27.65	29.94	140.75	9.38	5.00	7.93	8
2014/10/20	MF	US1	17:25:07	B	4.2	275.9	0.50	27.57	29.45	105.10	7.03	19.86	7.78	19
2014/10/20	MF	US1	17:25:37	M	3.0	348.1	0.46	27.59	29.33	107.77	7.21	18.85	7.79	18
2014/10/20	MF	US1	17:26:05	T	1.0	206.6	0.29	27.81	28.47	125.74	8.43	4.49	7.91	21
2014/10/20	MF	US1	17:26:46	B	3.9	322.0	0.69	27.57	29.50	107.57	7.20	23.14	7.79	18
2014/10/20	MF	US1	17:27:15	M	3.0	146.2	0.43	27.60	29.32	108.36	7.25	16.03	7.80	17
2014/10/20	MF	US1	17:27:52	T	1.0	353.0	1.78	27.83	28.47	129.74	8.69	4.37	7.92	22
2014/10/20	MF	US1	17:28:31	B	4.1	132.0	0.55	27.61	29.30	110.79	7.42	15.68	7.81	17
2014/10/20	MF	US1	17:29:02	M	3.0	261.7	0.72	27.65	29.04	116.80	7.82	11.90	7.84	18
2014/10/20	MF	US1	17:29:36	T	1.0	330.6	0.52	27.81	28.51	128.74	8.63	4.22	7.91	23
2014/10/20	MF	US2	17:34:12	B	3.9	221.3	0.42	27.66	29.59	108.47	7.24	10.93	7.81	7
2014/10/20	MF	US2	17:34:48	M	3.1	282.9	0.53	27.71	29.23	114.71	7.67	5.88	7.82	12
2014/10/20	MF	US2	17:35:17	T	1.2	155.1	0.55	27.81	28.76	125.55	8.40	4.41	7.89	6
2014/10/20	MF	US2	17:36:10	B	3.9	178.5	0.08	27.65	29.67	108.41	7.24	10.47	7.80	7
2014/10/20	MF	US2	17:36:37	M	3.1	345.2	0.45	27.69	29.34	112.24	7.50	5.74	7.82	13
2014/10/20	MF	US2	17:37:22	T	1.0	136.6	0.40	27.82	28.65	127.86	8.56	4.16	7.90	6
2014/10/20	MF	US2	17:38:19	B	3.9	344.0	0.18	27.64	29.73	106.78	7.13	11.67	7.80	7
2014/10/20	MF	US2	17:38:49	M	3.1	244.1	0.58	27.65	29.58	109.12	7.29	7.36	7.81	13
2014/10/20	MF	US2	17:39:18	T	1.2	23.0	0.25	27.83	28.64	125.92	8.43	4.00	7.90	6
2014/10/20	MF	MW1	18:28:48	B	19.0	121.8	0.50	27.83	32.42	89.14	5.84	10.56	7.76	13
2014/10/20	MF	MW1	18:29:45	M	10.5	29.8	0.59	27.83	32.35	89.24	5.85	9.79	7.76	15
2014/10/20	MF	MW1	18:30:35	T	1.1	65.4	0.52	27.81	32.20	91.32	5.99	6.80	7.76	10
2014/10/20	MF	MW1	18:31:43	B	18.8	196.5	0.64	27.84	32.35	87.34	5.73	12.02	7.75	13
2014/10/20	MF	MW1	18:32:34	M	10.6	243.0	0.54	27.82	32.23	88.60	5.81	9.47	7.75	15
2014/10/20	MF	MW1	18:33:19	T	1.0	251.0	0.47	27.78	32.02	91.10	5.99	6.22	7.76	10
2014/10/20	MF	MW1	18:34:23	B	19.1	308.1	0.58	27.83	32.20	87.80	5.76	10.55	7.75	13
2014/10/20	MF	MW1	18:35:15	M	10.3	354.6	0.45	27.83	32.14	88.37	5.80	10.41	7.75	16
2014/10/20	MF	MW1	18:35:59	T	1.0	11.9	0.51	27.78	31.82	92.82	6.11	4.94	7.77	11
2014/10/20	MF	THB1	16:03:24	B	2.0	241.0	0.94	27.74	29.79	115.27	7.68	19.54	7.79	21
2014/10/20	MF	THB1	16:03:56	T	1.2	231.8	0.29	27.82	29.73	115.73	7.70	20.28	7.79	21
2014/10/20	MF	THB1	16:04:29	B	1.9	275.1	0.60	27.80	29.75	114.78	7.64	18.74	7.78	21
2014/10/20	MF	THB1	16:04:57	T	1.2	154.5	0.42	27.81	29.72	115.64	7.70	19.51	7.79	21
2014/10/20	MF	THB1	16:06:12	B	2.3	265.5	0.91	27.74	29.77	114.29	7.61	18.37	7.78	21
2014/10/20	MF	THB1	16:06:44	T	1.1	214.4	1.10	27.80	29.71	114.81	7.64	19.05	7.78	22
2014/10/20	MF	THB2	16:09:33	M	1.3	40.0	0.03	27.76	29.70	115.33	7.68	10.82	7.95	8
2014/10/20	MF	THB2	16:10:40	M	1.3	40.0	0.03	27.84	29.64	118.49	7.88	10.02	7.95	8
2014/10/20	MF	THB2	16:11:08	M	1.3	40.0	0.03	27.80	29.66	119.24	7.94	10.02	7.98	9
2014/10/20	MF	WSR45C	17:50:04	B	12.1	273.3	0.34	27.63	30.80	95.23	6.32	15.37	7.74	19
2014/10/20	MF	WSR45C	17:50:45	M	6.8	178.2	0.25	27.70	30.16	107.69	7.16	6.83	7.81	10
2014/10/20	MF	WSR45C	17:51:41	T	1.0	190.5	0.28	27.77	29.65	118.58	7.90	5.67	7.86	9
2014/10/20	MF	WSR45C	17:52:30	B	11.7	311.0	0.91	27.64	30.80	96.93	6.43	14.56	7.76	19
2014/10/20	MF	WSR45C	17:53:19	M	7.0	261.9	0.45	27.65	30.63	100.66	6.68	9.02	7.79	10
2014/10/20	MF	WSR45C	17:54:08	T	1.2	135.8	0.21	27.76	29.75	116.55	7.76	5.96	7.86	9
2014/10/20	MF	WSR45C	17:55:01	B	12.0	223.6	0.23	27.64	30.82	96.18	6.38	14.46	7.76	19
2014/10/20	MF	WSR45C	17:55:50	M	6.9	167.9	0.34	27.66	30.61	101.94	6.77	9.75	7.79	9
2014/10/20	MF	WSR45C	17:56:35	T	1.0	224.6	0.22	27.76	29.77	115.97	7.72	5.90	7.86	8
2014/10/20	MF	WSR46	15:32:42	B	7.8	224.0	0.63	27.35	29.74	103.26	6.92	15.07	7.59	23
2014/10/20	MF	WSR46	15:33:31	M	5.1	293.8	1.23	27.37	29.58	114.23	7.66	11.34	7.60	12
2014/10/20	MF	WSR46	15:34:16	T	1.2	341.8	0.23	27.51	29.03	115.92	7.78	7.00	7.60	9
2014/10/20	MF	WSR46	15:35:11	B	7.9	261.8	0.65	27.43	2					

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)
2014/10/20	ME	DS1	10:19:05	B	3.0	192.1	0.53	27.36	29.91	100.76	6.75	10.57	7.97	16
2014/10/20	ME	DS1	10:19:56	T	0.9	200.8	0.68	27.39	29.87	103.11	6.90	8.16	7.97	12
2014/10/20	ME	DS1	10:20:37	B	3.1	61.1	0.69	27.36	29.93	100.55	6.73	10.86	7.96	17
2014/10/20	ME	DS1	10:21:21	T	1.0	224.1	0.47	27.38	29.88	101.32	6.79	9.50	7.96	12
2014/10/20	ME	DS1	10:22:06	B	3.0	192.6	0.31	27.37	29.96	99.26	6.65	9.86	7.95	16
2014/10/20	ME	DS1	10:22:50	T	1.3	61.8	0.33	27.38	29.90	101.16	6.77	9.30	7.96	11
2014/10/20	ME	DS2	10:27:52	B	3.9	331.2	0.29	27.43	29.92	101.40	6.78	8.53	7.93	15
2014/10/20	ME	DS2	10:28:19	M	3.0	336.3	0.14	27.42	29.87	102.12	6.84	6.69	7.94	11
2014/10/20	ME	DS2	10:28:49	T	1.1	183.0	0.21	27.48	29.80	106.14	7.10	5.84	7.97	11
2014/10/20	ME	DS2	10:29:34	B	4.1	177.8	0.71	27.42	29.90	101.78	6.81	7.25	7.95	16
2014/10/20	ME	DS2	10:30:04	M	3.1	145.7	0.51	27.43	29.86	103.14	6.90	6.34	7.96	11
2014/10/20	ME	DS2	10:30:33	T	1.0	67.1	0.77	27.52	29.78	107.16	7.16	5.43	7.98	10
2014/10/20	ME	DS2	10:31:19	B	4.0	332.7	0.23	27.42	29.91	102.37	6.85	7.53	7.95	15
2014/10/20	ME	DS2	10:31:59	M	3.0	191.4	0.28	27.46	29.79	106.58	7.13	4.94	7.97	11
2014/10/20	ME	DS2	10:32:28	T	1.1	167.3	0.92	27.51	29.79	107.42	7.18	5.29	7.98	10
2014/10/20	ME	DS3	10:37:34	B	6.0	61.3	0.70	27.48	30.16	98.62	6.58	6.55	7.91	9
2014/10/20	ME	DS3	10:38:03	M	4.1	71.8	0.40	27.41	29.90	101.96	6.82	6.44	7.94	9
2014/10/20	ME	DS3	10:38:43	T	1.0	120.8	0.47	27.63	29.73	110.50	7.38	4.65	7.99	13
2014/10/20	ME	DS3	10:39:21	B	6.0	91.1	0.65	27.49	30.23	98.27	6.56	7.41	7.92	9
2014/10/20	ME	DS3	10:39:50	M	4.0	118.4	0.52	27.42	29.89	102.95	6.89	6.69	7.95	9
2014/10/20	ME	DS3	10:40:29	T	0.9	211.6	0.37	27.61	29.73	110.75	7.39	5.01	8.00	12
2014/10/20	ME	DS3	10:41:18	B	6.0	90.0	0.24	27.48	30.20	97.72	6.52	8.53	7.93	9
2014/10/20	ME	DS3	10:41:47	M	4.0	146.6	0.68	27.39	29.88	102.66	6.87	5.75	7.96	9
2014/10/20	ME	DS3	10:42:18	T	1.1	178.0	0.42	27.59	29.73	110.19	7.36	4.86	7.99	13
2014/10/20	ME	DS4	10:47:00	B	8.0	142.1	1.58	27.58	30.57	92.17	6.13	10.02	7.89	12
2014/10/20	ME	DS4	10:47:43	M	5.0	44.4	1.45	27.48	29.96	102.45	6.85	4.14	7.95	7
2014/10/20	ME	DS4	10:48:15	T	1.1	165.5	1.27	27.80	29.77	110.88	7.38	3.79	7.98	6
2014/10/20	ME	DS4	10:49:05	B	8.1	76.7	0.34	27.57	30.50	92.46	6.15	9.28	7.90	11
2014/10/20	ME	DS4	10:49:38	M	5.0	355.0	1.20	27.46	29.87	104.12	6.96	3.97	7.96	8
2014/10/20	ME	DS4	10:50:10	T	1.1	341.6	0.03	27.76	29.74	111.73	7.44	3.49	7.99	6
2014/10/20	ME	DS4	10:50:56	B	8.0	191.5	0.15	27.58	30.55	92.27	6.14	10.29	7.90	12
2014/10/20	ME	DS4	10:51:33	M	4.9	53.8	0.53	27.46	29.85	105.14	7.03	3.78	7.97	8
2014/10/20	ME	DS4	10:52:09	T	1.0	82.3	0.36	27.67	29.69	113.02	7.54	3.37	8.00	6
2014/10/20	ME	DS5	10:57:16	B	8.9	191.1	0.33	27.58	30.61	91.43	6.08	9.26	7.88	12
2014/10/20	ME	DS5	10:57:53	M	5.8	45.5	1.35	27.49	29.94	103.91	6.94	4.01	7.95	5
2014/10/20	ME	DS5	10:58:32	T	1.0	184.6	0.14	27.84	29.82	111.12	7.39	3.83	7.98	10
2014/10/20	ME	DS5	10:59:13	B	8.9	45.0	0.26	27.58	30.61	93.16	6.19	9.63	7.90	11
2014/10/20	ME	DS5	10:59:44	M	5.4	33.9	0.36	27.45	29.77	105.02	7.03	4.57	7.96	6
2014/10/20	ME	DS5	11:00:19	T	1.1	111.4	1.10	27.80	29.80	111.63	7.43	3.62	7.99	9
2014/10/20	ME	DS5	11:01:08	B	9.0	153.4	0.44	27.58	30.63	92.19	6.13	11.58	7.89	11
2014/10/20	ME	DS5	11:01:55	M	5.6	15.0	0.60	27.47	29.92	104.32	6.97	4.94	7.96	5
2014/10/20	ME	DS5	11:02:36	T	1.2	29.5	0.26	27.85	29.80	111.86	7.44	3.79	7.99	10
2014/10/20	ME	US1	11:17:01	B	3.0	265.0	0.82	27.27	29.88	111.54	7.48	9.86	8.02	17
2014/10/20	ME	US1	11:17:38	T	1.0	220.8	0.39	27.26	29.88	112.30	7.54	6.38	8.01	11
2014/10/20	ME	US1	11:18:14	B	3.1	134.5	0.32	27.22	29.95	108.70	7.30	7.73	7.98	17
2014/10/20	ME	US1	11:18:44	T	1.0	134.0	0.46	27.35	29.75	115.10	7.72	5.30	8.01	11
2014/10/20	ME	US1	11:19:17	B	3.0	53.7	0.35	27.25	29.91	110.25	7.40	7.33	7.98	17
2014/10/20	ME	US1	11:20:06	T	1.0	122.7	0.32	27.26	29.91	111.57	7.49	6.83	7.98	11
2014/10/20	ME	US2	11:25:04	B	2.0	61.4	0.50	27.19	29.87	114.80	7.71	4.88	7.98	8
2014/10/20	ME	US2	11:25:51	T	1.0	281.8	0.54	27.26	29.76	115.84	7.78	6.10	7.99	13
2014/10/20	ME	US2	11:26:23	B	1.8	331.9	0.57	27.26	29.76	116.19	7.80	5.57	8.00	8
2014/10/20	ME	US2	11:27:06	T	1.0	231.0	0.40	27.24	29.79	116.08	7.80	6.81	8.00	13
2014/10/20	ME	US2	11:27:51	B	1.9	108.2	0.40	27.11	30.09	111.12	7.47	6.53	7.98	8
2014/10/20	ME	US2	11:28:34	T	1.1	12.8	0.43	27.30	29.69	117.94	7.92	3.93	8.01	14
2014/10/20	ME	MW1	9:12:49	B	19.0	65.1	0.37	27.76	31.33	84.51	5.58	4.01	7.85	10
2014/10/20	ME	MW1	9:13:43	M	10.4	47.2	0.60	27.76	31.34	84.93	5.61	4.11	7.85	5
2014/10/20	ME	MW1	9:14:29	T	1.1	146.3	0.07	27.76	31.27	86.90	5.74	3.84	7.87	5
2014/10/20	ME	MW1	9:15:35	B	19.2	67.4	0.42	27.77	31.39	84.50	5.58	4.33	7.86	9
2014/10/20	ME	MW1	9:16:21	M	10.7	264.1	0.33	27.76	31.37	85.19	5.62	3.98	7.87	5
2014/10/20	ME	MW1	9:17:07	T	1.0	267.4	0.09	27.76	31.30	87.18	5.76	4.07	7.87	5
2014/10/20	ME	MW1	9:18:12	B	19.2	356.4	0.58	27.77	31.44	84.40	5.57	4.71	7.87	9
2014/10/20	ME	MW1	9:19:02	M	10.7	48.6	0.15	27.76	31.45	84.72	5.59	4.72	7.87	5
2014/10/20	ME	MW1	9:19:56	T	1.2	214.9	0.32	27.76	31.36	86.83	5.73	3.87	7.88	5
2014/10/20	ME	THB1	11:38:07	B	3.1	353.6	0.19	27.13	30.13	109.82	7.38	8.49	7.95	11
2014/10/20	ME	THB1	11:38:47	T	0.9	30.8	0.70	27.29	29.93	115.60	7.75	5.88	7.98	11
2014/10/20	ME	THB1	11:39:37	B	3.1	190.9	0.33	27.19	30.08	116.14	7.79	7.36	7.98	12
2014/10/20	ME	THB1	11:40:29	T	1.2	338.1	0.40	27.32	29.92	117.63	7.88	4.86	7.99	11
2014/10/20	ME	THB1	11:41:09	B	3.1	331.2	0.28	27.16	30.14	114.04	7.65	8.19	7.97	11
2014/10/20	ME	THB1	11:41:51	T	1.0	244.6	0.44	27.41	29.81	119.22	7.98	4.21	8.00	11
2014/10/20	ME	THB2	11:43:43	M	1.5	40.0	0.03	27.49	29.81	102.24	6.84	12.22	7.94	7
2014/10/20	ME	THB2	11:44:41	M	1.5	40.0	0.03	27.47	29.81	103.53	6.92	12.02	7.95	6
2014/10/20	ME	THB2	11:45:12	M	1.5	40.0	0.03	27.48	29.82	103.63	6.93	12.22	7.95	7
2014/10/20	ME	WSR45C	9:54:07	B	11.7	76.0	0.95	27.60	30.89	91.98	6.10	4.91	7.93	8
2014/10/20	ME	WSR45C	9:54:46	M	7.2	107.5	0.27	27.32	30.02	103.52	6.93	3.02	7.98	6
2014/10/20	ME	WSR45C	9:55:30	T	1.3	265.2	0.81	27.40	29.70	108.21	7.25	2.85	8.00	5
2014/10/20	ME	WSR45C	9:56:18	B	12.3	97.9	1.34	27.65	31.04	91.05	6.03	5.24	7.91	8
2014/10/20	ME	WSR45C	9:57:07	M	7.0	50.6	0.46	27.43	30.37	100.55	6.71	3.49	7.96	6
2014/10/20	ME	WSR45C	9:57:57	T	1.0	12.0	1.06	27.40	29.70	108.74	7.29	2.89	7.99	5
2014/10/20	ME	WSR45C	9:58:47	B	12.3	27.4	0.34	27.68	31.11	89.95	5.95	6.23	7.90	8
2014/10/20	ME	WSR45C	9:59:33	M	6.8	128.2	0.30	27.36	30.09	102.83	6.88	3.27	7.96	6
2014/10/20	ME	WSR45C	10:00:22	T	1.2	358.6	0.36	27.51	29.56	109.92	7.36	2.55	8.00	5
2014/10/20	ME	WSR46	12:12:01	B	8.8	58.6	0.70	27.47	29.90	102.77	6.87	11.99	7.94	15
2014/10/20	ME	WSR46	12:13:00	M	5.6	60.1	0.22	27.55	28.81	116.16	7.80	5.49	8.01	7
2014/10/20	ME	WSR46	12:13:44	T	1.1	30.2	1.18	28.15	27.72	125.60	8.40	2.60	8.02	5
2014/10/20	ME	WSR46	12:14:33	B	9.0	133.0	0.82	27.48	29.85	104.08	6.96	11.68	7.94	15
2014/10/20	ME	WSR46	12:15:17	M										