

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)
2014/09/22	MF	DS1	17:56:12	B	3.0	187.2	0.18	28.67	28.98	95.61	6.30	12.27	7.87	10
2014/09/22	MF	DS1	17:56:44	T	1.1	294.5	0.22	28.65	28.78	100.73	6.65	7.40	7.89	9
2014/09/22	MF	DS1	17:57:23	B	2.9	329.5	0.80	28.69	28.92	92.21	6.08	8.51	7.85	10
2014/09/22	MF	DS1	17:58:07	T	0.9	192.7	0.39	28.62	28.72	102.48	6.77	8.02	7.90	9
2014/09/22	MF	DS1	17:58:45	B	2.9	217.5	0.26	28.67	29.07	91.63	6.03	10.89	7.85	10
2014/09/22	MF	DS1	17:59:21	T	0.9	2.3	0.47	28.63	28.75	100.37	6.63	7.98	7.90	9
2014/09/22	MF	DS2	18:04:24	B	3.1	252.0	0.42	28.69	28.84	94.87	6.25	25.93	7.84	24
2014/09/22	MF	DS2	18:05:03	T	1.0	194.5	0.31	28.72	28.49	106.63	7.04	7.29	7.92	16
2014/09/22	MF	DS2	18:05:57	B	3.3	317.8	0.30	28.69	28.95	91.97	6.06	17.34	7.85	24
2014/09/22	MF	DS2	18:06:39	T	0.9	37.6	0.73	28.71	28.50	107.71	7.11	6.93	7.93	15
2014/09/22	MF	DS2	18:07:25	B	3.2	346.2	0.31	28.69	28.96	91.94	6.06	14.79	7.85	23
2014/09/22	MF	DS2	18:08:26	T	1.0	268.2	0.74	28.72	28.56	107.46	7.09	6.61	7.93	15
2014/09/22	MF	DS3	18:12:59	B	2.0	237.7	0.68	28.79	28.16	91.73	6.06	20.38	7.83	12
2014/09/22	MF	DS3	18:13:41	T	1.1	249.4	0.26	28.77	28.04	100.69	6.66	16.76	7.88	15
2014/09/22	MF	DS3	18:14:20	B	1.9	150.8	0.17	28.79	28.19	91.60	6.05	20.81	7.83	12
2014/09/22	MF	DS3	18:14:59	T	1.0	237.1	0.06	28.79	28.04	99.34	6.57	16.91	7.87	14
2014/09/22	MF	DS3	18:15:44	B	2.0	168.2	0.67	28.78	28.20	93.56	6.18	23.91	7.84	12
2014/09/22	MF	DS3	18:16:33	T	1.0	320.3	0.19	28.78	28.05	96.51	6.38	17.33	7.86	15
2014/09/22	MF	DS4	18:24:44	B	3.9	236.7	0.71	28.77	28.36	80.17	5.29	26.01	7.79	32
2014/09/22	MF	DS4	18:25:24	M	3.0	279.8	0.56	28.81	28.21	82.65	5.46	27.42	7.80	29
2014/09/22	MF	DS4	18:26:01	T	1.0	33.7	0.54	28.89	27.81	97.11	6.42	13.18	7.87	12
2014/09/22	MF	DS4	18:26:45	B	4.0	113.4	0.56	28.75	28.44	78.52	5.18	29.51	7.77	31
2014/09/22	MF	DS4	18:27:19	M	3.1	133.7	0.22	28.79	28.30	78.49	5.18	22.98	7.78	30
2014/09/22	MF	DS4	18:27:55	T	1.0	128.1	0.28	28.88	27.82	96.35	6.37	12.85	7.86	13
2014/09/22	MF	DS4	18:28:41	B	4.0	191.0	0.84	28.79	28.30	81.72	5.39	21.83	7.79	31
2014/09/22	MF	DS4	18:29:19	M	3.0	254.4	0.60	28.85	28.09	88.52	5.84	17.85	7.81	31
2014/09/22	MF	DS4	18:29:57	T	1.1	173.6	0.54	28.78	27.72	100.97	6.69	11.87	7.89	12
2014/09/22	MF	DS5	18:34:27	B	5.0	139.8	0.56	28.64	28.97	78.95	5.20	9.32	7.78	13
2014/09/22	MF	DS5	18:35:06	M	3.5	294.1	0.37	28.73	27.94	93.46	6.19	6.97	7.86	7
2014/09/22	MF	DS5	18:35:51	T	1.0	43.6	0.77	28.96	27.56	103.37	6.83	9.11	7.89	10
2014/09/22	MF	DS5	18:36:33	B	5.0	332.5	0.34	28.64	29.07	78.74	5.19	10.66	7.78	14
2014/09/22	MF	DS5	18:37:20	M	3.6	34.0	0.12	28.65	28.59	80.09	5.29	9.22	7.80	7
2014/09/22	MF	DS5	18:38:05	T	0.8	68.6	0.50	28.88	27.70	102.15	6.75	6.47	7.89	10
2014/09/22	MF	DS5	18:38:44	B	4.9	170.9	0.90	28.64	29.05	79.37	5.23	10.93	7.79	13
2014/09/22	MF	DS5	18:39:24	M	3.5	212.4	0.38	28.67	28.68	78.94	5.21	10.48	7.80	8
2014/09/22	MF	DS5	18:40:03	T	1.0	215.3	0.07	28.69	27.95	95.69	6.34	6.79	7.88	10
2014/09/22	MF	US1	18:55:36	B	3.0	258.5	0.42	28.63	28.94	97.13	6.40	11.14	7.87	21
2014/09/22	MF	US1	18:56:20	T	1.0	285.0	0.92	28.63	28.89	100.21	6.61	8.34	7.88	11
2014/09/22	MF	US1	18:57:02	B	2.9	234.2	0.23	28.62	28.99	94.22	6.21	13.13	7.85	20
2014/09/22	MF	US1	18:57:39	T	1.0	41.5	0.05	28.61	28.84	101.57	6.70	6.33	7.89	11
2014/09/22	MF	US1	18:58:21	B	3.0	118.6	1.03	28.62	28.96	96.80	6.38	10.94	7.86	20
2014/09/22	MF	US1	18:59:03	T	0.9	287.9	1.06	28.61	28.86	101.65	6.71	6.34	7.89	11
2014/09/22	MF	US2	19:04:11	B	7.7	329.0	0.24	28.53	29.39	83.82	5.52	27.30	7.80	29
2014/09/22	MF	US2	19:04:53	M	5.0	329.7	0.36	28.55	29.37	84.90	5.59	22.24	7.81	20
2014/09/22	MF	US2	19:05:34	T	1.1	323.4	0.42	28.55	29.24	88.16	5.81	6.11	7.83	11
2014/09/22	MF	US2	19:06:18	B	8.0	334.1	0.64	28.53	29.40	83.77	5.52	24.66	7.81	30
2014/09/22	MF	US2	19:07:02	M	5.2	210.7	1.03	28.55	29.38	84.19	5.55	23.50	7.81	20
2014/09/22	MF	US2	19:08:49	T	0.9	16.3	0.85	28.56	29.40	85.93	5.66	11.49	7.82	10
2014/09/22	MF	US2	19:09:33	B	8.2	292.2	0.38	28.54	29.42	83.80	5.52	22.21	7.81	28
2014/09/22	MF	US2	19:10:12	M	5.0	134.8	0.69	28.55	29.42	84.39	5.56	17.67	7.82	19
2014/09/22	MF	US2	19:10:59	T	0.9	269.8	0.29	28.55	29.41	84.80	5.58	13.18	7.82	11
2014/09/22	MF	MW1	20:00:53	B	18.1	168.6	0.23	28.50	31.37	74.44	4.85	14.08	7.79	12
2014/09/22	MF	MW1	20:01:47	M	10.1	213.0	0.29	28.51	31.26	74.87	4.88	12.37	7.79	23
2014/09/22	MF	MW1	20:02:45	T	1.1	60.9	1.96	28.52	30.91	76.44	5.00	6.27	7.79	11
2014/09/22	MF	MW1	20:03:56	B	18.0	52.1	0.69	28.51	31.39	73.43	4.79	16.92	7.79	12
2014/09/22	MF	MW1	20:04:48	M	9.9	76.2	0.62	28.51	31.22	74.70	4.87	9.87	7.79	23
2014/09/22	MF	MW1	20:05:40	T	1.1	317.5	0.70	28.51	30.75	76.78	5.02	5.98	7.79	11
2014/09/22	MF	MW1	20:06:48	B	17.8	184.0	0.24	28.51	31.36	73.57	4.80	15.62	7.78	13
2014/09/22	MF	MW1	20:07:40	M	9.9	158.3	0.17	28.50	31.17	75.00	4.89	9.93	7.78	25
2014/09/22	MF	MW1	20:08:32	T	1.0	108.8	0.29	28.51	30.80	76.63	5.01	5.93	7.79	11
2014/09/22	MF	THB1	17:35:10	B	2.9	238.1	0.24	28.68	28.84	96.31	6.35	23.69	7.87	15
2014/09/22	MF	THB1	17:36:00	T	0.9	144.0	0.14	28.76	28.32	106.33	7.02	12.70	7.91	15
2014/09/22	MF	THB1	17:36:59	B	2.9	142.3	0.44	28.73	28.48	101.85	6.72	17.36	7.86	15
2014/09/22	MF	THB1	17:37:39	T	1.1	100.1	0.22	28.81	27.98	117.37	7.76	7.36	7.95	15
2014/09/22	MF	THB1	17:38:30	B	3.1	332.5	0.57	28.63	29.14	90.87	5.99	18.87	7.83	15
2014/09/22	MF	THB1	17:39:12	T	1.0	176.1	0.15	28.80	28.12	110.39	7.29	9.37	7.91	15
2014/09/22	MF	THB2	17:39:22	M	1.1	40.0	0.03	29.40	26.34	100.67	6.65	12.32	7.85	3
2014/09/22	MF	THB2	17:39:59	M	1.0	40.0	0.02	29.47	26.24	99.07	6.54	13.61	7.87	3
2014/09/22	MF	THB2	17:40:27	M	1.0	40.0	0.02	29.47	26.28	97.77	6.45	15.61	7.87	3
2014/09/22	MF	WSR45C	19:22:07	B	11.7	244.8	0.80	28.51	30.45	76.24	5.00	18.10	7.78	39
2014/09/22	MF	WSR45C	19:22:55	M	7.1	234.3	0.57	28.56	30.17	79.44	5.21	11.10	7.80	30
2014/09/22	MF	WSR45C	19:23:45	T	1.1	5.5	0.34	28.61	29.18	91.45	6.02	7.16	7.85	14
2014/09/22	MF	WSR45C	19:24:43	B	11.9	185.3	0.48	28.51	30.48	75.67	4.96	15.22	7.79	37
2014/09/22	MF	WSR45C	19:25:30	M	7.1	247.0	0.66	28.54	30.27	78.51	5.15	11.83	7.80	29
2014/09/22	MF	WSR45C	19:26:14	T	1.0	304.7	0.93	28.59	29.61	85.68	5.63	8.74	7.83	14
2014/09/22	MF	WSR45C	19:27:13	B	12.0	294.5	0.94	28.51	30.50	75.49	4.94	16.05	7.79	39
2014/09/22	MF	WSR45C	19:28:05	M	6.8	236.7	0.51	28.55	30.22	78.78	5.16	11.49	7.80	28
2014/09/22	MF	WSR45C	19:28:48	T	1.2	1.2	0.71	28.60	29.54	85.99	5.65	8.24	7.82	14
2014/09/22	MF	WSR46	17:04:03	B	7.9	330.5	0.35	28.59	29.49	79.79	5.25	14.08	7.75	20
2014/09/22	MF	WSR46	17:05:06	M	4.9	271.2	0.73	28.58	28.95	91.00	6.01	6.91	7.80	9
2014/09/22	MF	WSR46	17:06:36	T	0.8	272.2	0.88	28.88	27.95	109.91	7.26	6.29	7.87	25
2014/09/22	MF	WSR46	17:07:36	B	7.9	247.0	0.60	28.57	29.65	78.9	5.19	15.2	7.75	21
2014/09/22	MF	WSR46	17:08:17	M	5.2	289.4	1.44	28.60	29.07	88.53	5.84	8.46	7.80	9
2014/09/22	MF	WSR46	17:09:00	T	1.0	325.4	1.14	28.88	27.93	108.86	7.19	6.20	7.87	25
2014/09/22	MF	WSR46	17:09:46	B	7.9	313.6	0.68	28.56	29.72	79.45	5.22	17.21	7	

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)
2014/09/22	ME	DS1	11:32:02	B	3.8	272.6	1.28	28.48	29.76	73.16	4.81	23.29	7.79	28
2014/09/22	ME	DS1	11:32:47	M	3.1	89.0	0.41	28.51	29.41	74.09	4.88	22.13	7.79	37
2014/09/22	ME	DS1	11:33:31	T	1.0	86.3	0.52	28.69	28.30	86.25	5.70	13.83	7.84	32
2014/09/22	ME	DS1	11:34:17	B	3.9	335.2	0.48	28.48	29.69	73.59	4.84	25.91	7.79	30
2014/09/22	ME	DS1	11:34:54	M	3.1	291.2	0.48	28.51	29.42	75.73	4.99	19.63	7.80	38
2014/09/22	ME	DS1	11:35:31	T	1.1	76.1	1.38	28.67	28.42	86.66	5.73	15.18	7.84	33
2014/09/22	ME	DS1	11:36:19	B	4.0	127.0	0.15	28.49	29.64	73.69	4.85	23.59	7.79	30
2014/09/22	ME	DS1	11:37:10	M	2.9	43.4	0.55	28.53	29.37	76.31	5.03	25.79	7.80	36
2014/09/22	ME	DS1	11:40:02	T	0.9	294.3	1.48	28.68	28.44	86.93	5.74	18.56	7.83	32
2014/09/22	ME	DS2	11:44:45	B	4.1	218.8	1.58	28.48	29.57	76.94	5.07	6.71	7.78	11
2014/09/22	ME	DS2	11:45:28	M	3.1	187.9	0.52	28.62	28.39	88.97	5.89	5.94	7.83	6
2014/09/22	ME	DS2	11:46:31	T	1.0	136.2	0.50	28.70	28.05	94.33	6.24	11.16	7.86	17
2014/09/22	ME	DS2	11:47:20	B	4.0	259.6	0.53	28.49	29.55	76.56	5.04	6.69	7.79	11
2014/09/22	ME	DS2	11:47:54	M	3.1	2.0	1.11	28.52	29.25	79.48	5.24	6.03	7.81	6
2014/09/22	ME	DS2	11:48:37	T	1.2	108.5	0.56	28.69	28.22	91.68	6.06	11.32	7.84	17
2014/09/22	ME	DS2	11:49:17	B	4.1	210.1	0.32	28.48	29.60	77.70	5.12	6.42	7.79	11
2014/09/22	ME	DS2	11:49:55	M	3.0	354.7	0.60	28.49	29.44	77.78	5.13	6.38	7.79	6
2014/09/22	ME	DS2	11:50:37	T	1.0	252.1	0.79	28.72	27.71	98.74	6.55	7.03	7.86	17
2014/09/22	ME	DS3	11:55:09	B	6.1	186.8	0.28	28.48	30.11	75.41	4.95	6.02	7.78	9
2014/09/22	ME	DS3	11:56:03	M	4.1	340.6	0.21	28.58	29.54	80.14	5.27	7.24	7.80	8
2014/09/22	ME	DS3	11:56:54	T	1.0	272.6	0.22	28.65	28.09	96.38	6.38	9.77	7.87	17
2014/09/22	ME	DS3	11:58:30	B	5.9	51.7	1.41	28.53	29.81	77.29	5.08	10.92	7.79	9
2014/09/22	ME	DS3	11:59:11	M	4.1	250.9	0.75	28.68	29.30	81.00	5.33	5.42	7.80	8
2014/09/22	ME	DS3	12:00:05	T	1.0	5.2	0.62	28.63	28.19	94.99	6.29	10.99	7.86	18
2014/09/22	ME	DS3	12:00:55	B	6.0	112.1	0.97	28.49	29.99	76.54	5.03	8.68	7.79	9
2014/09/22	ME	DS3	12:01:42	M	4.1	263.7	0.14	28.70	29.37	80.14	5.27	5.89	7.80	8
2014/09/22	ME	DS3	12:02:26	T	1.1	295.4	0.13	28.66	28.22	94.19	6.23	8.92	7.86	17
2014/09/22	ME	DS4	12:07:44	B	7.0	72.7	0.34	28.55	29.88	76.64	5.03	6.27	7.78	9
2014/09/22	ME	DS4	12:08:30	M	4.6	77.6	1.14	28.73	29.27	80.61	5.30	6.66	7.79	8
2014/09/22	ME	DS4	12:09:31	T	0.9	190.3	0.85	28.81	28.65	93.69	6.17	5.37	7.84	8
2014/09/22	ME	DS4	12:10:20	B	6.9	256.4	0.69	28.50	30.20	74.69	4.90	6.44	7.78	9
2014/09/22	ME	DS4	12:11:07	M	4.5	152.8	0.98	28.61	29.66	77.32	5.08	6.95	7.79	8
2014/09/22	ME	DS4	12:11:50	T	1.0	1.0	0.42	28.69	28.23	98.46	6.51	6.72	7.87	8
2014/09/22	ME	DS4	12:12:42	B	6.9	137.1	0.08	28.52	30.08	75.32	4.94	6.81	7.78	9
2014/09/22	ME	DS4	12:13:27	M	4.6	149.0	0.53	28.60	29.68	76.83	5.05	7.38	7.78	9
2014/09/22	ME	DS4	12:14:10	T	1.1	352.5	1.40	28.82	28.78	89.54	5.89	5.41	7.82	8
2014/09/22	ME	DS5	12:19:20	B	8.1	28.1	0.69	28.49	30.16	74.40	4.88	8.90	7.77	23
2014/09/22	ME	DS5	12:20:14	M	4.9	10.1	1.07	28.62	29.64	79.02	5.19	6.00	7.78	9
2014/09/22	ME	DS5	12:21:03	T	1.1	170.7	0.40	28.79	28.60	93.78	6.18	5.82	7.84	9
2014/09/22	ME	DS5	12:22:01	B	7.8	318.4	0.19	28.50	30.13	74.28	4.88	9.12	7.77	23
2014/09/22	ME	DS5	12:22:52	M	5.1	60.8	0.83	28.59	29.76	77.25	5.07	6.74	7.78	9
2014/09/22	ME	DS5	12:23:37	T	1.1	82.1	0.14	28.81	28.95	89.00	5.85	5.09	7.82	9
2014/09/22	ME	DS5	12:24:27	B	8.1	272.4	0.48	28.50	30.09	74.64	4.90	8.52	7.78	22
2014/09/22	ME	DS5	12:25:12	M	4.9	254.6	0.03	28.59	29.78	76.69	5.04	6.73	7.78	10
2014/09/22	ME	DS5	12:25:54	T	1.0	131.4	0.20	28.85	28.67	91.50	6.02	5.08	7.83	9
2014/09/22	ME	US1	13:07:43	B	3.0	252.3	0.88	28.56	29.08	74.62	4.92	7.76	7.74	12
2014/09/22	ME	US1	13:08:24	T	1.0	345.6	0.11	28.71	28.27	82.06	5.42	5.86	7.77	10
2014/09/22	ME	US1	13:09:10	B	3.1	162.2	1.02	28.59	28.88	75.58	4.99	7.38	7.74	12
2014/09/22	ME	US1	13:09:54	T	1.1	40.1	0.76	28.86	27.80	89.60	5.92	5.63	7.81	10
2014/09/22	ME	US1	13:10:42	B	2.9	263.9	0.83	28.66	28.68	78.14	5.16	6.39	7.75	13
2014/09/22	ME	US1	13:11:24	T	1.1	62.9	1.03	28.81	27.96	85.14	5.63	6.08	7.79	10
2014/09/22	ME	US2	13:16:18	B	2.9	71.1	0.72	28.74	27.92	86.31	5.71	6.79	7.79	9
2014/09/22	ME	US2	13:17:02	T	0.9	191.0	0.20	28.76	27.85	87.32	5.78	6.47	7.79	12
2014/09/22	ME	US2	13:17:59	B	2.9	324.9	0.49	28.64	28.63	73.53	4.86	6.64	7.73	9
2014/09/22	ME	US2	13:18:52	T	1.2	32.9	0.20	28.80	27.54	96.11	6.37	6.13	7.84	12
2014/09/22	ME	US2	13:19:35	B	2.9	71.1	0.54	28.62	28.69	74.62	4.93	6.42	7.73	9
2014/09/22	ME	US2	13:20:11	T	1.0	117.0	0.46	28.77	27.63	92.59	6.14	6.30	7.82	12
2014/09/22	ME	MW1	10:21:24	B	17.9	334.6	0.83	28.44	30.95	72.14	4.72	5.88	7.68	7
2014/09/22	ME	MW1	10:22:16	M	10.1	23.9	0.17	28.44	30.97	71.81	4.70	5.72	7.69	8
2014/09/22	ME	MW1	10:23:12	T	1.1	19.0	0.79	28.46	30.90	72.99	4.77	5.71	7.70	13
2014/09/22	ME	MW1	10:24:22	B	17.9	308.3	0.41	28.44	31.10	70.98	4.64	9.19	7.71	7
2014/09/22	ME	MW1	10:25:14	M	10.0	57.7	0.39	28.44	31.03	71.41	4.67	6.46	7.72	8
2014/09/22	ME	MW1	10:26:09	T	1.0	74.2	0.21	28.47	30.97	72.96	4.77	5.58	7.73	14
2014/09/22	ME	MW1	10:27:21	B	17.8	333.2	0.38	28.44	31.11	70.83	4.63	8.27	7.74	6
2014/09/22	ME	MW1	10:28:08	M	10.2	37.4	0.09	28.43	31.10	71.22	4.66	6.15	7.74	8
2014/09/22	ME	MW1	10:29:08	T	0.9	86.0	0.91	28.47	31.05	72.54	4.74	5.64	7.75	13
2014/09/22	ME	THB1	12:46:50	B	3.0	17.8	0.46	28.89	27.76	80.09	5.29	7.46	7.77	10
2014/09/22	ME	THB1	12:47:40	T	1.0	156.7	1.01	29.02	26.97	99.65	6.60	5.20	7.85	8
2014/09/22	ME	THB1	12:48:25	B	3.0	171.4	0.34	28.97	27.33	97.56	6.45	9.49	7.84	10
2014/09/22	ME	THB1	12:49:09	T	0.9	147.1	0.68	29.08	26.78	104.50	6.92	3.49	7.87	8
2014/09/22	ME	THB1	12:49:55	B	3.0	190.6	0.32	28.90	27.93	84.45	5.58	4.06	7.79	10
2014/09/22	ME	THB1	12:50:53	T	1.0	240.1	0.09	29.14	26.61	108.66	7.20	3.11	7.88	7
2014/09/22	ME	THB2	12:51:10	M	1.4	40.0	0.02	29.43	26.17	86.49	5.72	9.22	7.82	5
2014/09/22	ME	THB2	12:51:31	M	1.4	40.0	0.03	29.41	26.15	86.50	5.72	9.42	7.83	5
2014/09/22	ME	THB2	12:51:55	M	1.3	40.0	0.02	29.41	26.16	87.82	5.81	9.42	7.84	5
2014/09/22	ME	WSR45C	11:04:38	B	11.9	159.7	1.56	28.48	30.89	73.75	4.82	10.20	7.81	13
2014/09/22	ME	WSR45C	11:05:25	M	7.0	74.0	0.67	28.51	30.39	74.13	4.86	6.70	7.81	10
2014/09/22	ME	WSR45C	11:06:08	T	0.9	35.0	0.15	28.52	29.10	92.51	6.11	2.78	7.87	4
2014/09/22	ME	WSR45C	11:08:23	B	12.0	40.1	0.47	28.54	30.68	71.27	4.66	10.09	7.79	13
2014/09/22	ME	WSR45C	11:09:04	M	7.4	5.0	0.05	28.51	30.39	73.17	4.80	5.85	7.80	10
2014/09/22	ME	WSR45C	11:09:58	T	1.1	51.2	0.53	28.55	29.01	91.99	6.07	3.03	7.86	4
2014/09/22	ME	WSR45C	11:10:58	B	11.8	253.3	0.45	28.54	30.68	70.77	4.63	9.94	7.79	14
2014/09/22	ME	WSR45C	11:11:46	M	6.7	49.8	0.26	28.48	30.24	74.21	4.87	4.61	7.80	10
2014/09/22	ME	WSR45C	11:12:31	T	1.2	45.1	0.79	28.50	28.97	92.80	6.13	3.17	7.87	4
2014/09/22	ME	WSR46	13:36:23	B	8.1	73.8	0.75	28.40	29.38	83.28	5.50	32.18	7.79	26
2014/09/22	ME	WSR46	13:37:14	M	4.9	62.1	0.87	28.45	28.85	97				