

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)
2014/06/11	MF	DS1	17:00:59	B	2.0	296.8	0.93	27.52	20.63	114.38	8.05	2.43	8.00	7
2014/06/11	MF	DS1	17:02:13	T	0.9	276.7	0.46	27.61	19.96	118.52	8.36	2.17	8.07	6
2014/06/11	MF	DS1	17:03:01	B	2.1	113.8	0.71	27.48	20.85	114.71	8.07	2.37	8.05	7
2014/06/11	MF	DS1	17:04:24	T	1.0	299.7	1.26	27.59	20.07	118.94	8.38	2.27	8.08	6
2014/06/11	MF	DS1	17:05:22	B	2.0	202.9	0.21	27.50	20.73	115.36	8.11	2.42	8.07	7
2014/06/11	MF	DS1	17:06:17	T	1.0	236.7	0.18	27.60	20.12	118.56	8.35	2.19	8.09	6
2014/06/11	MF	DS2	17:11:25	B	2.1	179.3	0.09	27.45	21.29	110.10	7.73	7.12	8.04	7
2014/06/11	MF	DS2	17:12:22	T	0.9	77.1	0.16	27.58	20.09	119.82	8.45	3.83	8.09	9
2014/06/11	MF	DS2	17:13:20	B	2.2	236.9	0.44	27.50	20.66	113.94	8.02	3.87	8.05	6
2014/06/11	MF	DS2	17:14:13	T	1.0	246.7	0.62	27.57	20.13	119.21	8.40	4.55	8.09	8
2014/06/11	MF	DS2	17:14:59	B	2.0	22.5	0.24	27.52	20.43	115.45	8.13	5.13	8.06	7
2014/06/11	MF	DS2	17:15:59	T	1.2	263.5	1.41	27.54	20.27	117.21	8.26	5.44	8.06	9
2014/06/11	MF	DS3	17:20:30	B	3.1	328.4	0.46	27.46	22.27	104.51	7.29	7.82	8.02	9
2014/06/11	MF	DS3	17:21:27	T	1.0	22.1	0.41	27.55	20.32	117.99	8.31	4.75	8.07	10
2014/06/11	MF	DS3	17:22:24	B	3.1	142.1	0.32	27.47	22.02	108.06	7.55	4.80	8.04	10
2014/06/11	MF	DS3	17:23:17	T	1.0	242.7	0.80	27.57	20.26	119.64	8.43	4.38	8.08	10
2014/06/11	MF	DS3	17:24:02	B	3.1	129.9	0.21	27.46	22.44	105.69	7.37	6.38	8.01	10
2014/06/11	MF	DS3	17:25:00	T	0.9	201.7	0.31	27.55	20.57	119.09	8.38	3.95	8.07	10
2014/06/11	MF	DS4	17:29:53	B	3.2	53.3	0.82	27.67	21.77	127.86	8.92	4.42	8.16	10
2014/06/11	MF	DS4	17:30:46	T	1.0	197.4	1.26	27.56	20.40	120.96	8.51	4.54	8.08	8
2014/06/11	MF	DS4	17:31:30	B	3.0	117.4	0.28	27.66	22.15	125.12	8.71	3.33	8.15	10
2014/06/11	MF	DS4	17:32:16	T	1.0	159.0	1.05	27.56	20.53	120.47	8.47	4.40	8.07	8
2014/06/11	MF	DS4	17:32:58	B	3.0	78.8	0.19	27.64	21.88	124.45	8.69	4.67	8.12	10
2014/06/11	MF	DS4	17:33:49	T	0.9	320.7	0.21	27.56	20.65	120.73	8.49	4.62	8.07	8
2014/06/11	MF	DS5	17:42:52	B	4.8	313.5	0.03	27.36	23.32	98.27	6.83	6.40	7.89	7
2014/06/11	MF	DS5	17:43:48	M	3.6	181.0	0.62	27.76	21.73	127.76	8.90	2.92	8.12	7
2014/06/11	MF	DS5	17:44:35	T	0.9	91.3	0.60	27.67	21.09	129.42	9.06	2.91	8.12	13
2014/06/11	MF	DS5	17:46:38	B	4.9	248.3	0.34	26.43	26.13	53.17	3.69	7.53	7.65	7
2014/06/11	MF	DS5	17:47:27	M	3.6	317.7	0.35	27.69	22.23	116.21	8.08	3.87	8.08	7
2014/06/11	MF	DS5	17:48:18	T	0.9	339.7	0.95	27.68	21.29	127.25	8.90	3.09	8.10	13
2014/06/11	MF	DS5	17:49:03	B	4.9	131.2	0.34	27.60	22.66	97.87	6.81	8.55	7.90	7
2014/06/11	MF	DS5	17:50:00	M	3.5	166.5	0.44	27.71	21.82	125.10	8.72	3.55	8.10	6
2014/06/11	MF	DS5	17:51:15	T	0.9	135.9	0.84	27.65	21.03	128.24	8.98	3.90	8.10	14
2014/06/11	MF	US1	18:18:49	B	4.0	259.7	0.14	26.72	23.82	76.05	5.33	3.04	7.78	4
2014/06/11	MF	US1	18:19:37	M	3.1	191.8	0.91	26.75	23.34	77.03	5.41	2.85	7.79	4
2014/06/11	MF	US1	18:20:27	T	0.9	209.8	0.26	27.10	21.86	89.56	6.30	2.34	7.86	6
2014/06/11	MF	US1	18:21:09	B	4.2	214.0	0.25	26.69	23.84	73.79	5.17	3.81	7.76	4
2014/06/11	MF	US1	18:22:21	M	3.0	33.5	0.21	26.72	23.41	73.97	5.19	2.82	7.76	4
2014/06/11	MF	US1	18:23:20	T	1.0	249.9	0.61	26.88	22.50	74.84	5.27	2.62	7.75	6
2014/06/11	MF	US1	18:24:19	B	4.0	76.4	0.11	26.85	23.75	69.59	4.85	3.45	7.73	5
2014/06/11	MF	US1	18:25:00	M	3.0	161.7	0.64	26.77	23.04	69.86	4.91	2.99	7.73	4
2014/06/11	MF	US1	18:26:10	T	0.9	204.8	0.83	26.90	22.53	76.97	5.41	2.70	7.77	7
2014/06/11	MF	US2	18:30:41	B	7.0	254.1	0.59	26.21	25.52	63.59	4.45	4.75	7.70	5
2014/06/11	MF	US2	18:32:15	M	4.5	160.7	0.22	26.46	24.48	74.54	5.23	2.51	7.76	7
2014/06/11	MF	US2	18:33:49	T	0.8	207.2	1.28	27.34	20.76	107.90	7.61	1.76	7.94	7
2014/06/11	MF	US2	18:34:35	B	7.1	238.2	1.09	26.16	25.72	65.15	4.56	5.98	7.71	5
2014/06/11	MF	US2	18:35:17	M	4.6	50.6	0.28	26.26	25.30	68.18	4.77	3.15	7.73	7
2014/06/11	MF	US2	18:36:02	T	1.1	338.7	0.53	27.29	21.18	101.91	7.18	1.79	7.89	7
2014/06/11	MF	US2	18:37:01	B	7.0	259.6	0.28	26.13	25.81	64.41	4.51	5.00	7.70	5
2014/06/11	MF	US2	18:37:50	M	4.3	276.9	0.81	26.52	24.18	77.66	5.45	1.98	7.77	7
2014/06/11	MF	US2	18:38:42	T	1.0	291.8	0.19	27.17	21.42	100.37	7.07	1.87	7.89	7
2014/06/11	MF	MW1	18:55:54	M	18.0	274.5	0.30	25.13	29.86	61.82	4.30	5.05	7.86	5
2014/06/11	MF	MW1	18:56:29	M	10.3	247.7	0.27	25.25	29.47	60.41	4.20	4.85	7.85	8
2014/06/11	MF	MW1	18:57:09	T	1.1	331.0	0.45	25.90	27.22	69.20	4.82	3.25	7.89	12
2014/06/11	MF	MW1	18:58:14	B	17.9	276.9	0.16	25.15	29.62	60.42	4.20	5.05	7.85	5
2014/06/11	MF	MW1	18:58:59	M	10.0	151.8	0.51	25.40	29.02	59.81	4.16	3.75	7.85	9
2014/06/11	MF	MW1	18:59:59	T	1.0	318.1	0.77	25.94	27.09	70.73	4.93	2.45	7.89	11
2014/06/11	MF	MW1	19:00:59	B	18.0	93.9	0.59	25.12	29.90	59.92	4.17	5.65	7.85	5
2014/06/11	MF	MW1	19:01:59	M	10.0	217.9	0.70	25.37	29.12	59.83	4.16	2.95	7.85	8
2014/06/11	MF	MW1	19:02:59	T	0.9	6.5	0.46	25.97	26.96	70.44	4.91	2.45	7.89	13
2014/06/11	MF	THB1	17:26:59	B	2.0	64.7	0.43	27.53	21.02	113.27	7.95	5.25	8.15	10
2014/06/11	MF	THB1	17:27:59	T	1.0	297.6	0.69	27.54	20.81	115.28	8.10	8.55	8.15	11
2014/06/11	MF	THB1	17:28:59	B	1.8	220.8	0.96	27.53	20.81	115.29	8.10	6.55	8.15	10
2014/06/11	MF	THB1	17:29:59	T	1.0	327.5	0.45	27.54	20.82	115.50	8.12	6.45	8.15	10
2014/06/11	MF	THB1	17:30:59	B	2.0	255.0	0.40	27.55	21.54	115.41	8.07	7.15	8.15	10
2014/06/11	MF	THB1	17:31:59	T	0.9	248.5	0.57	27.52	20.93	114.52	8.04	7.85	8.14	10
2014/06/11	MF	THB2	17:38:59	M	1.3	40.0	0.02	28.15	22.86	163.50	11.24	8.06	8.26	7
2014/06/11	MF	THB2	17:39:49	M	1.3	40.0	0.02	28.13	22.87	161.58	11.11	7.66	8.27	7
2014/06/11	MF	THB2	17:40:53	M	1.3	40.0	0.02	28.10	22.89	165.34	11.38	8.06	8.29	8
2014/06/11	MF	WSR45C	18:08:04	B	12.0	241.1	0.92	25.52	28.56	61.29	4.27	19.75	7.84	4
2014/06/11	MF	WSR45C	18:08:59	M	6.9	159.1	0.39	25.76	27.62	62.00	4.32	3.45	7.85	10
2014/06/11	MF	WSR45C	18:09:59	T	1.0	100.3	0.54	26.85	23.02	81.53	5.73	2.05	7.93	13
2014/06/11	MF	WSR45C	18:16:14	B	12.0	276.8	0.51	25.56	28.38	61.83	4.31	19.25	7.85	4
2014/06/11	MF	WSR45C	18:16:59	M	7.0	170.2	0.73	25.76	27.63	62.34	4.35	8.35	7.86	10
2014/06/11	MF	WSR45C	18:17:59	T	0.8	95.9	0.38	26.71	23.66	76.75	5.38	2.85	7.90	13
2014/06/11	MF	WSR45C	18:18:59	B	12.2	231.1	0.46	25.62	28.17	61.04	4.25	13.25	7.85	4
2014/06/11	MF	WSR45C	18:19:59	M	6.8	131.5	0.27	25.77	27.58	62.56	4.36	6.25	7.86	10
2014/06/11	MF	WSR45C	18:20:59	T	1.1	284.0	0.71	26.60	24.20	75.86	5.31	2.15	7.90	13
2014/06/11	MF	WSR46	16:59:19	B	7.6	276.9	0.37	26.34	25.12	73.49	5.14	25.25	7.91	6
2014/06/11	MF	WSR46	16:59:59	M	5.2	315.2	1.04	27.25	23.14	93.61	6.52	6.35	8.06	9
2014/06/11	MF	WSR46	17:00:39	T	0.8	303.4	0.54	27.57	21.18	114.14	8.00	3.15	8.19	22
2014/06/11	MF	WSR46	17:01:39	B	8.0	260.0	0.70	26.29	25.37	73.50	5.14	30.55	7.92	5
2014/06/11	MF	WSR46	17:02:29	M	4.9	292.6	0.74	27.29	22.87	97.04	6.77	5.55	8.09	10
2014/06/11	MF	WSR46	17:03:09	T	0.9	294.9	0.98	27.57	21.28	115.07	8.06	3.05	8.20	20
2014/06/11	MF	WSR46	17:03:59	B	8.0	245.2	0.51	26.28	25.45	76.02	5.32	31.85	7.91	5
2014/06/11	MF	WSR46												

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)
2014/06/11	ME	DS1	10:35:33	B	3.9	83.4	0.06	26.96	22.98	82.32	5.77	2.88	7.80	7
2014/06/11	ME	DS1	10:36:09	M	3.1	213.1	1.04	27.31	22.12	99.34	6.96	2.68	7.95	7
2014/06/11	ME	DS1	10:37:00	T	0.9	86.0	0.58	27.45	21.88	107.75	7.54	2.14	8.01	5
2014/06/11	ME	DS1	10:38:31	B	4.2	52.9	1.00	27.08	23.08	89.28	6.24	3.19	7.92	7
2014/06/11	ME	DS1	10:39:22	M	3.0	202.5	0.65	27.23	22.72	95.47	6.67	2.83	7.97	7
2014/06/11	ME	DS1	10:40:10	T	1.1	101.7	0.28	27.40	22.14	107.45	7.51	2.28	8.01	5
2014/06/11	ME	DS1	10:40:55	B	4.1	26.0	0.38	26.99	23.24	89.18	6.24	2.68	7.89	7
2014/06/11	ME	DS1	10:41:33	M	3.1	350.7	0.53	27.22	22.55	97.12	6.79	2.47	7.97	6
2014/06/11	ME	DS1	10:42:17	T	1.1	156.8	0.69	27.52	21.88	111.21	7.77	2.46	8.05	5
2014/06/11	ME	DS2	10:47:21	B	10.2	283.1	0.53	25.41	28.52	56.11	3.91	5.95	7.75	4
2014/06/11	ME	DS2	10:48:19	M	6.1	254.7	0.54	26.00	26.53	68.47	4.78	1.86	7.81	6
2014/06/11	ME	DS2	10:49:09	T	1.0	111.6	0.91	27.26	21.09	94.97	6.69	1.98	7.94	11
2014/06/11	ME	DS2	10:50:18	B	10.0	353.0	0.35	25.44	28.43	55.69	3.89	5.12	7.76	4
2014/06/11	ME	DS2	10:51:13	M	6.0	146.8	0.35	26.47	24.67	70.40	4.93	1.81	7.81	6
2014/06/11	ME	DS2	10:52:00	T	1.1	167.4	0.12	27.22	21.05	89.18	6.29	2.06	7.89	12
2014/06/11	ME	DS2	10:52:47	B	10.0	112.3	0.61	25.46	26.40	57.90	4.04	5.09	7.77	4
2014/06/11	ME	DS2	10:53:25	M	6.0	14.2	0.55	26.51	24.53	69.21	4.85	1.91	7.81	6
2014/06/11	ME	DS2	10:54:13	T	1.0	227.1	0.32	27.23	21.20	92.87	6.55	1.99	7.93	11
2014/06/11	ME	DS3	11:00:29	B	7.0	283.8	0.37	26.31	25.36	73.12	5.11	1.95	7.83	4
2014/06/11	ME	DS3	11:01:25	M	4.4	30.1	0.53	26.51	24.02	77.62	5.45	2.76	7.84	7
2014/06/11	ME	DS3	11:02:12	T	1.0	179.0	1.01	27.15	21.28	90.08	6.35	2.31	7.90	4
2014/06/11	ME	DS3	11:03:00	B	7.1	320.4	1.11	26.33	25.33	70.66	4.94	2.23	7.81	5
2014/06/11	ME	DS3	11:04:12	M	4.3	145.6	0.59	26.46	24.29	75.38	5.29	2.84	7.83	6
2014/06/11	ME	DS3	11:05:26	T	1.0	114.5	0.68	27.17	21.16	89.69	6.33	2.05	7.89	4
2014/06/11	ME	DS3	11:06:20	B	6.9	328.8	0.44	26.45	24.87	74.20	5.19	1.91	7.83	5
2014/06/11	ME	DS3	11:07:27	M	4.4	343.1	0.11	26.53	24.00	76.20	5.35	2.63	7.83	7
2014/06/11	ME	DS3	11:08:10	T	0.9	114.5	0.56	27.22	20.81	91.15	6.44	2.16	7.90	4
2014/06/11	ME	DS4	11:13:01	B	8.2	105.0	0.19	26.21	25.80	67.12	4.69	2.27	7.78	4
2014/06/11	ME	DS4	11:14:16	M	4.8	250.9	0.12	26.64	23.79	79.29	5.56	2.14	7.85	4
2014/06/11	ME	DS4	11:15:08	T	1.1	119.4	1.00	27.05	21.29	81.67	5.77	1.84	7.84	7
2014/06/11	ME	DS4	11:16:00	B	8.2	44.8	0.24	26.32	25.39	68.88	4.82	2.11	7.80	4
2014/06/11	ME	DS4	11:16:43	M	4.8	74.4	0.46	26.67	23.58	78.78	5.53	2.25	7.85	4
2014/06/11	ME	DS4	11:17:52	T	0.8	34.3	0.24	27.48	17.13	92.29	6.63	1.59	7.85	7
2014/06/11	ME	DS4	11:18:53	B	8.0	311.6	0.56	26.34	25.28	69.23	4.84	2.44	7.80	5
2014/06/11	ME	DS4	11:19:46	M	4.7	31.4	0.46	26.75	23.15	80.27	5.64	2.19	7.84	4
2014/06/11	ME	DS4	11:20:42	T	0.9	114.7	0.87	27.19	21.39	83.46	5.88	1.81	7.84	7
2014/06/11	ME	DS5	11:28:12	B	9.1	178.3	0.47	26.69	23.51	78.94	5.54	2.65	7.84	4
2014/06/11	ME	DS5	11:29:01	M	5.3	111.9	0.46	26.69	22.56	80.00	5.63	1.98	7.84	8
2014/06/11	ME	DS5	11:30:02	T	1.1	160.4	0.71	27.43	19.07	88.47	6.29	1.73	7.84	8
2014/06/11	ME	DS5	11:31:13	B	9.2	32.6	0.35	26.67	23.73	78.30	5.49	4.54	7.84	4
2014/06/11	ME	DS5	11:32:10	M	5.4	117.9	0.89	26.85	22.66	82.13	5.78	1.89	7.85	8
2014/06/11	ME	DS5	11:33:00	T	1.0	295.9	0.22	27.63	17.78	93.95	6.70	1.53	7.86	8
2014/06/11	ME	DS5	11:35:06	B	8.9	123.5	0.14	26.49	24.78	73.60	5.15	7.83	7.82	4
2014/06/11	ME	DS5	11:35:59	M	5.6	97.5	0.52	26.86	22.79	82.85	5.82	2.20	7.86	8
2014/06/11	ME	DS5	11:37:02	T	1.0	84.9	0.51	27.50	18.56	91.82	6.54	1.73	7.85	8
2014/06/11	ME	US1	11:52:12	B	4.2	207.8	0.12	26.82	24.98	70.86	4.93	3.11	7.80	4
2014/06/11	ME	US1	11:53:21	M	3.0	284.0	0.72	27.30	23.09	91.02	6.34	3.38	7.94	7
2014/06/11	ME	US1	11:54:02	T	1.0	289.9	0.41	27.54	21.80	111.81	7.81	2.96	8.08	7
2014/06/11	ME	US1	11:55:00	B	3.9	40.8	0.58	26.66	26.13	71.01	4.94	3.53	7.78	4
2014/06/11	ME	US1	11:57:01	M	3.1	33.5	0.09	26.97	24.17	77.07	5.37	3.49	7.85	6
2014/06/11	ME	US1	11:57:47	T	0.9	194.0	0.24	27.43	22.33	103.34	7.21	2.88	8.02	7
2014/06/11	ME	US1	11:58:29	B	4.2	77.9	1.32	27.01	24.04	81.08	5.65	3.39	7.82	4
2014/06/11	ME	US1	11:59:20	M	3.1	343.1	0.41	27.35	22.72	96.38	6.72	3.49	7.96	6
2014/06/11	ME	US1	12:00:08	T	0.9	321.4	0.91	27.56	21.82	114.32	7.98	2.53	8.09	7
2014/06/11	ME	US2	12:06:04	B	4.8	49.6	1.22	26.32	25.96	61.49	4.29	3.72	7.74	5
2014/06/11	ME	US2	12:07:01	M	3.7	322.1	0.11	26.96	24.41	65.33	4.54	5.90	7.77	9
2014/06/11	ME	US2	12:07:47	T	1.0	44.5	1.13	27.47	22.19	94.94	6.62	5.12	7.95	7
2014/06/11	ME	US2	12:08:27	B	5.1	206.2	0.46	26.07	26.55	64.04	4.47	3.26	7.76	5
2014/06/11	ME	US2	12:09:12	M	3.5	334.7	0.86	27.05	23.80	74.56	5.20	5.91	7.82	8
2014/06/11	ME	US2	12:10:02	T	1.1	28.5	0.47	27.68	21.86	109.36	7.62	3.86	8.04	8
2014/06/11	ME	US2	12:10:51	B	5.2	25.6	0.36	26.15	26.53	52.45	3.65	4.71	7.70	5
2014/06/11	ME	US2	12:11:38	M	3.5	290.4	0.28	27.10	23.67	74.14	5.16	7.47	7.83	9
2014/06/11	ME	US2	12:12:20	T	0.9	72.2	1.55	27.75	21.84	112.36	7.82	3.45	8.07	7
2014/06/11	ME	MW1	10:02:59	B	18.1	38.5	0.46	25.21	30.02	66.31	4.60	3.15	7.84	4
2014/06/11	ME	MW1	10:04:09	M	10.4	301.1	0.39	25.40	29.54	68.51	4.75	2.45	7.91	5
2014/06/11	ME	MW1	10:04:59	T	0.9	18.9	1.37	25.89	27.71	78.59	5.46	2.45	7.95	5
2014/06/11	ME	MW1	10:08:14	B	18.1	254.8	0.93	25.18	30.16	64.60	4.48	2.55	7.90	4
2014/06/11	ME	MW1	10:08:59	B	9.9	66.8	0.69	25.13	30.22	62.30	4.33	2.85	7.90	5
2014/06/11	ME	MW1	10:09:59	T	1.1	98.5	1.10	26.20	26.49	82.96	5.78	1.65	7.99	5
2014/06/11	ME	MW1	10:12:19	B	17.8	42.5	0.63	25.10	30.27	63.18	4.39	2.95	7.89	4
2014/06/11	ME	MW1	10:13:09	M	9.7	85.9	0.64	25.32	29.35	64.08	4.46	2.15	7.91	5
2014/06/11	ME	MW1	10:13:59	T	1.0	81.1	0.52	26.36	26.40	85.63	5.95	1.75	8.00	5
2014/06/11	ME	THB1	11:20:59	B	2.9	7.0	0.41	27.61	22.69	105.98	7.36	2.95	8.04	5
2014/06/11	ME	THB1	11:21:59	T	1.1	109.2	0.45	27.57	21.97	109.75	7.66	1.95	8.11	6
2014/06/11	ME	THB1	11:22:59	B	3.0	75.9	0.37	27.57	22.90	97.52	6.77	3.45	8.04	5
2014/06/11	ME	THB1	11:23:59	T	0.9	61.5	0.50	27.58	21.94	111.13	7.75	1.95	8.12	6
2014/06/11	ME	THB1	11:24:59	B	3.0	130.8	0.30	27.64	22.61	102.78	7.14	3.35	8.07	5
2014/06/11	ME	THB1	11:25:59	T	1.1	95.3	0.48	27.62	21.93	112.31	7.83	1.95	8.13	6
2014/06/11	ME	WSR45C	10:52:24	T	12.1	25.2	0.23	26.59	24.24	78.87	5.52	5.95	7.92	3
2014/06/11	ME	WSR45C	10:53:09	M	7.3	72.7	0.89	26.66	23.59	78.27	5.50	2.75	7.92	4
2014/06/11	ME	WSR45C	10:53:59	T	0.8	118.3	1.27	27.57	17.81	89.72	6.41	1.65	7.92	7
2014/06/11	ME	WSR45C	10:54:59	B	11.6	252.8	0.33	26.65	23.94	79.16	4.59	5.35	7.92	3
2014/06/11	ME	WSR45C	10:55:59	M	7.0	126.6	0.45	26.81	22.80	80.35	5.65	7.93	4	
2014/06/11	ME	WSR45C	10:56:59	T	1.0	95.5	0.51	27.51	18.46	88.91	6.33	1.35	7.92	7
2014/06/11	ME	WSR45C	10:59:44	B	12.2	1.5	0.79	26.53	24.51	77.44	5.42	6.35	7.90	3
2014/06/11	ME	WSR45C	11:00:24	M	7.0	95.4	0.38	26.66	23.66	78.24	5.49	3.25	7.91	4
2014/06/														