

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)
2014/09/01	MF	DS1	10:54:32	B	3.1	155.0	0.53	26.20	23.97	74.29	5.25	5.38	7.68	7
2014/09/01	MF	DS1	10:55:12	T	0.9	268.9	0.64	26.39	23.51	77.63	5.48	2.85	7.69	6
2014/09/01	MF	DS1	10:56:00	B	3.1	292.7	0.51	26.23	23.87	74.15	5.24	4.57	7.68	7
2014/09/01	MF	DS1	10:56:31	T	1.2	107.9	0.34	26.56	23.37	79.25	5.58	2.87	7.69	6
2014/09/01	MF	DS1	10:57:24	B	3.0	149.0	0.02	26.29	23.81	77.90	5.33	4.13	7.69	7
2014/09/01	MF	DS1	10:58:04	T	1.1	236.1	0.56	26.48	23.42	73.61	5.49	2.94	7.69	6
2014/09/01	MF	DS2	11:03:58	B	2.0	6.2	0.36	26.29	24.23	73.61	5.18	36.15	7.68	21
2014/09/01	MF	DS2	11:04:39	T	1.1	234.2	0.33	26.54	23.82	78.08	5.49	21.41	7.68	19
2014/09/01	MF	DS2	11:07:00	B	1.9	182.0	0.12	26.29	24.26	72.79	5.12	32.99	7.68	20
2014/09/01	MF	DS2	11:07:30	T	1.1	71.4	0.63	26.29	24.22	73.13	5.15	28.41	7.68	20
2014/09/01	MF	DS2	11:08:51	B	2.1	65.4	0.39	26.26	24.32	72.39	5.10	27.34	7.68	20
2014/09/01	MF	DS2	11:09:22	T	1.1	203.8	0.54	26.22	24.24	73.86	5.20	18.95	7.68	20
2014/09/01	MF	DS3	11:13:33	B	2.1	47.3	0.50	26.40	24.53	73.89	5.18	16.13	7.68	15
2014/09/01	MF	DS3	11:14:16	T	1.1	164.7	0.13	26.77	24.25	79.41	5.54	8.48	7.70	13
2014/09/01	MF	DS3	11:14:47	B	2.0	152.3	0.35	26.44	24.47	74.66	5.24	12.66	7.69	15
2014/09/01	MF	DS3	11:15:13	T	1.1	238.2	1.16	26.77	24.18	79.29	5.54	7.49	7.69	13
2014/09/01	MF	DS3	11:15:40	B	2.0	209.1	0.25	26.55	24.39	77.11	5.40	10.84	7.69	16
2014/09/01	MF	DS3	11:16:22	T	0.9	0.8	0.59	26.88	24.16	80.79	5.63	7.18	7.70	13
2014/09/01	MF	DS4	11:20:29	B	4.0	19.9	0.61	26.48	24.61	74.33	5.21	12.16	7.69	14
2014/09/01	MF	DS4	11:21:03	M	3.0	226.8	0.57	26.42	24.52	73.04	5.12	13.23	7.70	14
2014/09/01	MF	DS4	11:21:46	T	1.0	108.7	0.23	26.88	24.34	79.69	5.55	7.04	7.70	7
2014/09/01	MF	DS4	11:22:34	B	4.0	63.2	0.37	26.42	24.54	71.31	5.00	13.90	7.69	14
2014/09/01	MF	DS4	11:23:18	M	3.1	231.1	0.23	26.49	24.51	73.00	5.11	12.74	7.69	14
2014/09/01	MF	DS4	11:23:50	T	1.0	3.7	0.66	26.81	24.38	77.77	5.42	6.42	7.70	7
2014/09/01	MF	DS4	11:24:39	B	4.1	40.6	0.19	26.38	24.66	72.10	5.06	14.92	7.69	14
2014/09/01	MF	DS4	11:25:03	M	2.9	35.5	1.57	26.53	24.50	73.14	5.12	11.88	7.69	13
2014/09/01	MF	DS4	11:25:38	T	1.0	216.2	1.69	26.22	24.43	77.22	5.39	9.42	7.70	7
2014/09/01	MF	DS5	11:29:43	B	4.9	348.4	0.92	26.12	25.16	70.59	4.96	5.73	7.67	6
2014/09/01	MF	DS5	11:30:23	M	3.6	154.0	0.85	26.45	24.62	76.12	5.33	6.30	7.71	7
2014/09/01	MF	DS5	11:31:06	T	1.0	311.1	0.81	26.76	24.43	79.90	5.57	6.87	7.71	7
2014/09/01	MF	DS5	11:31:55	B	5.0	247.3	0.22	26.07	25.24	68.10	4.79	6.20	7.68	6
2014/09/01	MF	DS5	11:32:19	M	3.5	239.8	0.16	26.55	24.54	75.72	5.30	6.73	7.70	7
2014/09/01	MF	DS5	11:32:46	T	1.0	91.7	0.20	26.99	24.35	79.91	5.56	5.73	7.71	7
2014/09/01	MF	DS5	11:34:42	B	4.9	16.7	0.50	25.95	25.56	64.64	4.54	10.01	7.67	7
2014/09/01	MF	DS5	11:35:10	M	3.6	314.3	0.17	26.26	24.88	71.35	5.01	6.33	7.69	7
2014/09/01	MF	DS5	11:35:52	T	0.8	107.7	0.34	26.87	24.36	79.56	5.54	6.75	7.71	7
2014/09/01	MF	US1	11:53:25	B	3.1	91.3	1.63	26.13	24.55	69.78	4.92	4.20	7.68	5
2014/09/01	MF	US1	11:53:53	T	1.0	218.5	0.53	26.63	23.47	74.18	5.22	3.49	7.68	4
2014/09/01	MF	US1	11:54:41	B	3.0	107.5	0.12	25.90	25.32	66.18	4.66	6.96	7.68	5
2014/09/01	MF	US1	11:55:19	T	1.1	210.5	1.84	27.00	23.91	77.67	5.44	2.53	7.68	4
2014/09/01	MF	US1	11:55:50	B	2.9	39.9	0.24	25.96	25.13	67.26	4.74	6.95	7.68	5
2014/09/01	MF	US1	11:56:36	T	1.0	226.7	0.57	26.62	23.54	74.39	5.23	3.87	7.68	4
2014/09/01	MF	US2	12:01:43	B	9.9	28.7	0.35	25.54	26.45	60.77	4.28	16.33	7.66	20
2014/09/01	MF	US2	12:02:26	M	6.0	213.4	0.39	25.53	26.48	60.44	4.26	10.35	7.66	14
2014/09/01	MF	US2	12:03:10	T	1.1	118.6	0.13	26.54	23.71	74.64	5.25	3.08	7.67	18
2014/09/01	MF	US2	12:04:19	B	9.8	296.9	0.52	25.54	26.44	60.08	4.23	11.54	7.66	21
2014/09/01	MF	US2	12:05:02	M	5.9	253.2	0.46	25.73	25.72	63.60	4.48	5.60	7.66	15
2014/09/01	MF	US2	12:05:45	T	0.9	103.2	0.89	26.45	23.82	73.87	5.20	3.22	7.68	18
2014/09/01	MF	US2	12:10:25	B	10.0	241.5	0.21	25.52	26.48	60.55	4.27	11.39	7.65	19
2014/09/01	MF	US2	12:11:04	M	6.2	315.4	0.29	25.55	26.38	60.98	4.30	10.41	7.65	14
2014/09/01	MF	US2	12:11:48	T	0.9	102.6	1.15	26.21	24.42	72.77	5.13	3.14	7.67	19
2014/09/01	MF	MW1	09:21:48	B	18.0	82.7	0.26	24.85	29.16	58.18	4.08	4.56	7.62	7
2014/09/01	MF	MW1	09:22:39	M	10.0	126.4	0.42	25.44	26.68	61.67	4.35	3.49	7.64	3
2014/09/01	MF	MW1	09:23:32	T	1.0	344.9	0.62	24.93	24.93	70.35	4.96	2.97	7.65	4
2014/09/01	MF	MW1	09:24:41	B	18.0	73.1	0.06	24.85	29.13	57.65	4.05	4.79	7.69	7
2014/09/01	MF	MW1	09:25:40	M	10.0	236.7	0.38	25.37	27.01	61.15	4.31	3.35	7.67	3
2014/09/01	MF	MW1	09:26:26	T	1.2	177.3	0.27	25.93	24.90	69.77	4.92	2.85	7.67	4
2014/09/01	MF	MW1	09:27:32	B	17.9	283.2	0.24	24.84	29.22	57.50	4.03	3.87	7.70	7
2014/09/01	MF	MW1	09:28:27	M	10.0	99.5	0.58	25.41	26.85	61.20	4.31	3.40	7.68	4
2014/09/01	MF	MW1	09:29:23	T	1.0	270.8	0.38	26.10	24.69	72.45	5.10	2.46	7.68	4
2014/09/01	MF	THB1	10:38:00	B	2.1	245.2	0.73	26.24	24.22	73.43	5.17	27.45	7.68	23
2014/09/01	MF	THB1	10:38:47	T	1.1	234.0	0.68	26.41	23.91	74.71	5.26	26.59	7.68	19
2014/09/01	MF	THB1	10:39:16	B	2.0	164.1	0.19	26.32	24.04	73.40	5.17	25.59	7.68	24
2014/09/01	MF	THB1	10:39:57	T	1.1	36.2	0.09	26.26	24.14	72.50	5.11	25.04	7.67	19
2014/09/01	MF	THB1	10:40:43	B	2.0	213.1	0.43	26.24	24.20	71.60	5.05	22.27	7.67	22
2014/09/01	MF	THB1	10:41:11	T	1.0	151.8	0.63	26.32	23.98	73.21	5.16	27.20	7.67	20
2014/09/01	MF	THB2	10:35:50	M	1.2	40.0	0.03	28.71	22.82	65.45	4.46	9.32	7.65	5
2014/09/01	MF	THB2	10:36:28	M	1.2	40.0	0.03	28.70	22.82	63.35	4.32	9.62	7.65	5
2014/09/01	MF	THB2	10:37:12	M	1.2	40.0	0.03	28.72	22.81	61.55	4.19	9.72	7.64	5
2014/09/01	MF	WSR45C	09:59:30	B	12.0	19.6	0.43	25.30	27.35	57.73	4.06	20.03	7.68	17
2014/09/01	MF	WSR45C	10:00:13	M	7.1	195.4	0.31	25.74	25.59	62.97	4.44	6.69	7.68	10
2014/09/01	MF	WSR45C	10:00:57	T	1.0	251.0	0.54	26.32	23.26	74.80	5.29	3.46	7.69	6
2014/09/01	MF	WSR45C	10:01:54	B	12.0	339.9	0.58	25.28	27.40	57.53	4.05	16.55	7.68	17
2014/09/01	MF	WSR45C	10:02:41	M	7.0	150.2	0.27	25.80	25.35	63.87	4.51	5.94	7.68	10
2014/09/01	MF	WSR45C	10:03:47	T	1.1	286.6	0.48	26.29	23.40	74.11	5.24	3.35	7.69	6
2014/09/01	MF	WSR45C	10:04:40	B	11.9	162.3	0.18	25.29	27.38	57.70	4.06	19.41	7.68	17
2014/09/01	MF	WSR45C	10:05:25	M	7.0	264.2	0.25	25.69	25.74	62.60	4.42	7.39	7.68	10
2014/09/01	MF	WSR45C	10:06:08	T	1.0	88.3	0.20	26.22	23.65	72.52	5.13	3.39	7.69	6
2014/09/01	MF	WSR46	12:24:50	B	8.9	102.4	0.49	25.44	26.78	59.23	4.17	28.96	7.66	23
2014/09/01	MF	WSR46	12:25:37	M	5.6	318.5	0.46	25.89	25.24	67.66	4.77	5.37	7.67	5
2014/09/01	MF	WSR46	12:26:24	T	1.0	225.2	0.20	26.70	22.55	75.53	5.33	4.68	7.65	5
2014/09/01	MF	WSR46	12:27:23	B	8.9	53.4	0.60	25.42	26.83	58.95	4.15	25.98	7.66	23
2014/09/01	MF	WSR46	12:28:12	M	5.5	260.3	0.48	25.93	25.09	68.39	4.82	4.71	7.67	5
2014/09/01	MF	WSR46	12:28:59	T	0.9	351.6	1.52	27.07	21.77	79.12	5.57	3.21	7.65	5
2014/09/01	MF	WSR46	12:29:48	B	8.9	225.0	0.29	25.41	26.86	59.24	4.17	25.58	7.66	23
2014/09/01	MF	WSR46	12:30:49	M	5.5	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)
2014/09/01	ME	DS1	16:39:21	B	3.0	132.4	1.14	25.60	25.85	65.27	4.61	7.57	7.74	9
2014/09/01	ME	DS1	16:40:05	T	1.2	17.2	0.30	26.33	24.66	79.98	5.61	7.36	7.77	10
2014/09/01	ME	DS1	16:40:49	B	3.1	135.4	0.12	25.58	25.91	65.30	4.61	7.40	7.74	8
2014/09/01	ME	DS1	16:41:23	T	1.0	23.6	1.29	25.98	25.12	73.44	5.17	9.36	7.75	9
2014/09/01	ME	DS1	16:42:10	B	3.0	241.1	0.11	25.47	26.10	62.83	4.44	7.15	7.74	9
2014/09/01	ME	DS1	16:42:51	T	1.0	84.6	0.35	26.02	25.13	73.44	5.17	7.56	7.76	10
2014/09/01	ME	DS2	16:47:28	B	10.0	283.9	0.52	24.99	27.94	58.26	4.11	12.57	7.75	14
2014/09/01	ME	DS2	16:48:13	M	6.0	127.5	0.87	26.47	26.47	60.49	4.27	7.68	7.74	9
2014/09/01	ME	DS2	16:49:01	T	1.0	133.7	0.69	26.45	24.54	82.46	5.78	7.24	7.79	7
2014/09/01	ME	DS2	16:49:46	B	10.0	220.7	0.44	25.03	27.79	58.45	4.12	13.96	7.75	13
2014/09/01	ME	DS2	16:50:32	M	6.0	315.7	0.69	25.15	27.15	58.43	4.13	8.96	7.74	8
2014/09/01	ME	DS2	16:51:12	T	0.9	82.9	0.23	26.46	24.52	82.02	5.75	6.90	7.79	8
2014/09/01	ME	DS2	16:52:02	B	10.1	162.8	0.46	25.01	27.85	57.89	4.08	12.18	7.75	14
2014/09/01	ME	DS2	16:52:50	M	6.0	104.1	0.58	25.37	26.40	60.94	4.31	6.70	7.74	8
2014/09/01	ME	DS2	16:53:35	T	0.9	307.8	0.95	26.46	24.55	82.51	5.78	6.47	7.80	7
2014/09/01	ME	DS3	16:58:16	B	6.0	138.4	0.58	25.74	25.89	69.03	4.86	4.21	7.76	6
2014/09/01	ME	DS3	16:59:02	M	4.1	144.7	0.59	25.65	26.09	69.55	4.90	3.45	7.76	5
2014/09/01	ME	DS3	16:59:48	T	1.0	144.2	0.30	26.48	24.61	82.54	5.78	6.33	7.79	9
2014/09/01	ME	DS3	17:00:29	B	6.1	19.6	0.56	25.53	26.25	67.37	4.75	4.35	7.76	6
2014/09/01	ME	DS3	17:01:10	M	4.0	73.7	1.38	26.45	24.64	81.50	5.71	6.15	7.79	5
2014/09/01	ME	DS3	17:01:52	T	1.1	64.1	0.30	26.44	24.62	81.99	5.75	6.07	7.79	9
2014/09/01	ME	DS3	17:02:33	B	6.0	200.7	0.43	25.58	26.20	68.66	4.84	4.13	7.77	6
2014/09/01	ME	DS3	17:03:16	M	4.0	307.5	0.31	26.41	24.67	81.05	5.98	6.63	7.79	5
2014/09/01	ME	DS3	17:03:59	T	0.9	267.9	0.17	26.45	24.63	82.07	5.75	6.58	7.79	9
2014/09/01	ME	DS4	17:09:10	B	8.1	296.8	0.23	24.98	27.82	57.01	4.02	9.01	7.74	11
2014/09/01	ME	DS4	17:10:26	M	4.9	101.7	0.30	25.54	26.58	68.68	4.83	2.60	7.77	4
2014/09/01	ME	DS4	17:11:10	T	0.9	162.2	0.19	26.54	23.66	82.13	5.78	4.25	7.78	5
2014/09/01	ME	DS4	17:11:51	B	8.1	236.3	0.01	25.01	27.92	59.86	4.22	8.83	7.76	10
2014/09/01	ME	DS4	17:12:31	M	5.1	184.1	0.44	25.49	26.76	67.82	4.77	2.62	7.77	4
2014/09/01	ME	DS4	17:13:12	T	1.0	4.8	0.40	26.50	23.77	81.38	5.72	4.42	7.78	5
2014/09/01	ME	DS4	17:13:55	B	8.1	268.1	0.15	24.80	28.65	57.04	4.02	14.51	7.76	12
2014/09/01	ME	DS4	17:14:39	M	4.8	72.3	0.59	25.48	26.70	67.44	4.75	2.66	7.77	3
2014/09/01	ME	DS4	17:15:23	T	1.1	54.4	1.24	24.02	24.02	82.47	5.79	4.24	7.79	5
2014/09/01	ME	DS5	17:19:54	B	8.9	34.8	0.21	24.92	28.16	57.89	4.08	16.42	7.74	12
2014/09/01	ME	DS5	17:20:25	M	5.6	142.4	0.37	25.72	25.94	69.80	4.92	3.81	7.76	6
2014/09/01	ME	DS5	17:20:53	T	1.0	39.4	0.84	26.53	22.61	79.86	5.65	4.51	7.75	6
2014/09/01	ME	DS5	17:21:36	B	9.1	20.6	0.19	24.90	28.26	57.11	4.03	18.13	7.74	13
2014/09/01	ME	DS5	17:22:21	M	5.4	332.4	0.40	25.73	25.89	69.69	4.91	3.95	7.76	6
2014/09/01	ME	DS5	17:23:05	T	0.9	320.0	0.51	26.70	22.15	82.72	5.85	3.67	7.75	6
2014/09/01	ME	DS5	17:23:49	B	9.1	50.4	1.05	24.90	28.18	57.39	4.05	18.99	7.74	13
2014/09/01	ME	DS5	17:24:37	M	5.5	135.3	0.57	25.64	26.17	69.41	4.89	3.58	7.76	5
2014/09/01	ME	DS5	17:25:19	T	1.0	123.3	1.18	26.68	22.20	82.27	5.82	3.55	7.76	6
2014/09/01	ME	US1	16:18:01	B	3.0	3.5	0.91	25.68	25.96	65.20	4.59	12.06	7.74	13
2014/09/01	ME	US1	16:18:55	T	1.0	239.7	0.61	26.88	24.22	89.08	6.21	12.68	7.82	13
2014/09/01	ME	US1	16:19:33	B	3.0	241.8	0.61	25.81	25.41	65.93	4.65	10.55	7.74	12
2014/09/01	ME	US1	16:20:36	T	1.0	31.0	0.29	26.94	24.19	91.68	6.39	10.33	7.83	12
2014/09/01	ME	US1	16:21:20	B	3.0	297.3	0.35	26.16	25.05	73.96	5.20	12.64	7.77	13
2014/09/01	ME	US1	16:22:14	T	0.9	82.0	0.24	26.84	24.26	89.44	6.24	11.31	7.82	13
2014/09/01	ME	US2	16:10:06	B	3.0	33.5	1.03	26.78	24.28	85.84	5.99	7.02	7.81	10
2014/09/01	ME	US2	16:10:33	T	1.2	17.8	0.03	26.90	24.15	89.15	6.21	6.33	7.81	9
2014/09/01	ME	US2	16:11:13	B	3.0	258.4	1.34	26.55	24.57	80.68	5.64	8.39	7.79	10
2014/09/01	ME	US2	16:11:57	T	1.0	124.7	0.49	27.05	23.98	92.73	6.45	5.52	7.83	9
2014/09/01	ME	US2	16:12:47	B	3.0	28.1	0.40	26.40	24.74	76.40	5.35	8.08	7.77	10
2014/09/01	ME	US2	16:13:16	T	1.1	216.0	0.38	27.03	24.00	91.40	6.36	5.69	7.83	10
2014/09/01	ME	MW1	18:41:13	B	18.2	69.9	1.09	27.37	26.59	67.27	4.59	3.46	7.64	3
2014/09/01	ME	MW1	18:42:05	M	10.0	53.1	0.46	27.94	25.31	72.96	4.97	2.30	7.64	4
2014/09/01	ME	MW1	18:42:52	T	0.9	48.9	0.19	28.65	24.17	82.84	5.61	1.24	7.65	4
2014/09/01	ME	MW1	18:43:58	B	18.2	54.2	0.32	26.80	27.77	59.98	4.10	3.42	7.64	3
2014/09/01	ME	MW1	18:44:54	M	10.1	72.2	0.30	27.99	25.24	73.16	4.98	2.14	7.64	4
2014/09/01	ME	MW1	18:45:52	T	1.0	40.3	0.42	28.61	24.04	81.98	5.56	1.39	7.67	4
2014/09/01	ME	MW1	18:46:54	B	17.7	102.3	0.35	27.17	26.97	64.16	4.38	3.52	7.65	3
2014/09/01	ME	MW1	18:47:50	M	10.1	25.2	1.12	28.00	25.21	73.19	4.98	2.21	7.65	4
2014/09/01	ME	MW1	18:48:37	T	0.7	141.8	0.29	28.56	23.51	83.44	5.68	1.83	7.67	4
2014/09/01	ME	THB1	16:01:17	B	3.4	343.8	0.03	26.22	24.88	71.18	5.00	10.82	7.76	11
2014/09/01	ME	THB1	16:02:06	T	1.0	121.5	0.49	26.51	24.32	83.51	5.85	6.03	7.80	9
2014/09/01	ME	THB1	16:02:45	B	3.1	124.4	0.32	26.19	24.89	69.79	4.90	11.13	7.74	11
2014/09/01	ME	THB1	16:03:26	T	1.1	245.7	0.73	24.31	24.31	82.87	5.81	6.50	7.79	9
2014/09/01	ME	THB1	16:04:14	B	2.9	272.4	0.35	26.18	24.85	69.16	4.86	11.09	7.74	11
2014/09/01	ME	THB1	16:05:05	T	1.0	209.3	0.70	26.50	24.29	83.61	5.86	6.30	7.79	9
2014/09/01	ME	THB2	16:12:46	M	1.2	40.0	0.03	29.21	23.02	87.61	5.91	7.23	7.76	7
2014/09/01	ME	THB2	16:13:31	M	1.3	40.0	0.03	29.18	23.03	87.41	5.90	7.03	7.76	7
2014/09/01	ME	THB2	16:14:28	M	1.2	40.0	0.03	29.37	22.93	87.41	5.89	7.13	7.80	7
2014/09/01	ME	WSR45C	18:07:56	B	11.9	222.1	0.78	27.16	26.03	61.63	4.23	19.33	7.08	12
2014/09/01	ME	WSR45C	18:08:42	M	6.9	344.0	0.15	28.32	23.74	76.92	5.25	5.27	7.48	5
2014/09/01	ME	WSR45C	18:09:23	T	1.0	164.4	0.32	28.78	20.17	82.34	5.69	3.11	7.55	4
2014/09/01	ME	WSR45C	18:10:11	B	12.2	337.5	0.04	26.92	26.87	58.80	4.04	19.51	7.57	11
2014/09/01	ME	WSR45C	18:10:52	M	7.1	357.4	0.65	28.31	23.73	76.59	5.23	5.33	7.60	5
2014/09/01	ME	WSR45C	18:11:35	T	0.8	112.5	1.10	28.63	21.13	80.04	5.51	3.16	7.60	4
2014/09/01	ME	WSR45C	18:12:32	B	11.9	17.1	0.60	27.15	25.99	58.20	4.00	20.31	7.59	12
2014/09/01	ME	WSR45C	18:13:18	M	6.9	175.6	0.41	28.42	23.52	78.40	5.35	5.30	7.63	5
2014/09/01	ME	WSR45C	18:14:07	T	1.2	206.3	0.51	28.48	21.56	77.36	5.33	3.22	7.61	4
2014/09/01	ME	WSR46	15:35:16	B	8.9	279.7	0.49	25.01	27.08	61.06	4.32	14.48	7.63	8
2014/09/01	ME	WSR46	15:36:06	M	5.5	240.3	0.20	25.58	25.65	65.69	4.64	7.66	7.70	9
2014/09/01	ME	WSR46	15:36:52	T	1.0	81.5	0.79	27.10	19.84	85.24	6.07	2.79	7.69	4
2014/09/01	ME	WSR46	15:37:36	B	9.1	47.0	0.10	25.11	27.12	60.19	4.25	14.58	7.72	8
2014/09/01	ME	WSR46	15:38:17	M	5.6	241.1	0.79	25.38	26.					