

## Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

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)
2013/06/08	MF	DS1	18:29:08	B	3.1	111.2	0.09	27.39	20.79	70.81	4.99	12.71	7.72	10
2013/06/08	MF	DS1	18:30:12	T	1.0	139.9	0.48	28.40	16.30	88.27	6.27	3.21	7.79	2
2013/06/08	MF	DS1	18:31:18	B	3.3	133.1	0.39	27.29	21.04	70.27	4.95	11.54	7.73	11
2013/06/08	MF	DS1	18:32:12	T	1.0	252.0	1.07	28.39	16.33	89.39	6.35	3.31	7.80	3
2013/06/08	MF	DS1	18:33:19	B	3.1	111.2	0.09	27.49	20.48	71.94	5.07	12.26	7.74	11
2013/06/08	MF	DS1	18:34:12	T	1.2	163.4	0.29	28.35	16.42	89.32	6.34	3.86	7.80	3
2013/06/08	MF	DS2	18:39:31	B	2.1	147.0	0.35	28.28	17.15	88.69	6.28	4.36	7.81	4
2013/06/08	MF	DS2	18:40:29	T	1.2	272.3	0.94	28.30	16.48	88.30	6.27	6.14	7.80	5
2013/06/08	MF	DS2	18:41:21	B	2.1	257.3	0.62	28.24	16.84	86.99	6.17	3.63	7.80	4
2013/06/08	MF	DS2	18:42:10	T	1.2	274.1	0.70	28.29	16.49	87.95	6.25	5.29	7.80	5
2013/06/08	MF	DS2	18:43:09	B	2.2	202.5	0.72	28.25	17.07	86.98	6.16	4.20	7.80	4
2013/06/08	MF	DS2	18:44:08	T	1.1	73.4	0.05	28.21	16.47	88.26	6.27	4.89	7.80	6
2013/06/08	MF	DS3	18:53:42	B	2.0	256.1	0.85	28.39	17.25	90.62	6.40	3.74	7.82	5
2013/06/08	MF	DS3	18:54:41	T	1.0	24.8	0.22	28.44	15.92	91.75	6.52	5.67	7.82	5
2013/06/08	MF	DS3	18:57:00	B	2.2	283.9	0.69	28.36	17.13	90.01	6.37	3.72	7.81	5
2013/06/08	MF	DS3	18:58:07	T	1.0	290.0	0.49	28.38	16.05	90.36	6.43	4.63	7.81	6
2013/06/08	MF	DS3	18:59:10	B	2.1	257.4	0.38	28.34	17.11	89.33	6.32	4.19	7.81	4
2013/06/08	MF	DS3	18:59:52	T	1.2	275.6	0.31	28.35	16.27	89.63	6.37	4.38	7.81	5
2013/06/08	MF	DS4	19:05:53	B	4.1	286.1	0.34	27.46	21.27	66.32	4.65	13.47	7.68	12
2013/06/08	MF	DS4	19:06:36	M	3.2	253.3	0.56	27.92	19.62	75.27	5.29	11.56	7.75	9
2013/06/08	MF	DS4	19:07:38	T	1.2	195.7	0.23	28.46	16.35	92.61	6.57	4.27	7.84	7
2013/06/08	MF	DS4	19:08:22	B	4.1	317.5	0.31	28.14	18.96	83.82	5.89	11.48	7.80	12
2013/06/08	MF	DS4	19:09:07	M	3.1	293.5	0.43	28.27	18.41	88.23	6.05	10.16	7.81	9
2013/06/08	MF	DS4	19:10:10	T	1.0	293.3	0.19	28.43	16.54	92.21	6.54	4.95	7.84	7
2013/06/08	MF	DS4	19:11:16	B	4.0	118.1	0.20	28.14	18.88	82.26	5.78	11.67	7.80	12
2013/06/08	MF	DS4	19:12:13	M	3.1	259.0	0.40	28.27	18.18	85.86	6.05	11.57	7.81	9
2013/06/08	MF	DS4	19:13:10	T	1.0	280.9	0.49	28.41	16.51	91.34	6.48	4.86	7.82	8
2013/06/08	MF	DS5	19:19:07	B	5.1	82.0	0.42	26.94	22.60	53.86	3.79	9.29	7.67	8
2013/06/08	MF	DS5	19:20:28	M	3.6	272.8	0.31	28.40	18.10	92.50	6.50	5.62	7.86	5
2013/06/08	MF	DS5	19:21:16	T	1.0	191.4	0.32	28.41	17.64	92.91	6.55	5.15	7.85	3
2013/06/08	MF	DS5	19:22:15	B	5.0	165.6	0.11	26.93	22.53	56.76	3.99	8.24	7.67	8
2013/06/08	MF	DS5	19:23:08	M	3.6	306.4	0.26	28.35	17.94	89.52	6.30	6.42	7.84	5
2013/06/08	MF	DS5	19:24:04	T	0.9	232.2	0.90	28.47	16.43	93.82	6.65	4.24	7.85	3
2013/06/08	MF	DS5	19:25:17	B	5.0	82.9	0.41	27.21	21.71	58.41	4.11	8.64	7.70	9
2013/06/08	MF	DS5	19:26:10	M	3.6	141.8	0.44	28.37	18.01	90.10	6.34	6.93	7.85	5
2013/06/08	MF	DS5	19:27:09	T	1.0	259.1	0.11	28.46	16.37	93.22	6.61	4.14	7.84	4
2013/06/08	MF	US1	20:02:20	B	7.0	310.5	0.23	26.56	23.62	60.35	4.24	11.31	7.74	10
2013/06/08	MF	US1	20:03:24	M	4.1	268.4	0.57	27.37	20.09	72.55	5.13	3.62	7.76	4
2013/06/08	MF	US1	20:04:07	T	1.1	299.1	0.44	28.46	15.57	92.54	6.59	2.40	7.83	2
2013/06/08	MF	US1	20:05:19	B	7.2	50.1	0.26	26.69	23.35	60.32	4.25	9.93	7.73	10
2013/06/08	MF	US1	20:06:07	M	4.3	247.7	0.61	27.06	16.61	65.49	4.63	4.72	7.73	4
2013/06/08	MF	US1	20:07:18	T	1.2	210.2	0.76	28.45	15.70	93.86	6.68	2.31	7.84	3
2013/06/08	MF	US1	20:08:22	B	7.0	274.6	0.58	26.70	22.84	62.22	4.38	9.04	7.73	10
2013/06/08	MF	US1	20:09:10	M	4.4	306.8	0.68	26.84	22.13	61.92	4.37	5.47	7.72	4
2013/06/08	MF	US1	20:10:42	T	1.1	56.0	0.38	28.50	15.18	93.49	6.67	2.74	7.83	3
2013/06/08	MF	US2	20:17:17	B	7.0	273.9	0.73	26.32	24.35	57.93	4.07	7.52	7.73	7
2013/06/08	MF	US2	20:18:20	M	4.4	271.3	0.47	26.56	23.32	60.44	4.26	5.59	7.73	6
2013/06/08	MF	US2	20:19:17	T	1.0	241.1	0.47	28.34	16.30	89.89	6.39	2.18	7.82	5
2013/06/08	MF	US2	20:20:13	B	7.0	240.0	0.60	26.33	24.39	59.35	4.17	7.59	7.73	7
2013/06/08	MF	US2	20:20:59	M	4.5	240.1	0.28	26.50	23.54	58.83	4.14	6.58	7.73	6
2013/06/08	MF	US2	20:21:50	T	1.3	197.6	0.27	27.93	17.53	82.14	5.84	2.61	7.78	5
2013/06/08	MF	US2	20:23:06	B	7.1	274.0	0.42	26.29	24.49	56.79	3.99	8.10	7.73	8
2013/06/08	MF	US2	20:23:57	M	4.5	84.6	0.03	26.50	23.55	58.52	4.12	6.23	7.73	6
2013/06/08	MF	US2	20:24:50	T	1.1	216.1	0.51	28.40	16.12	90.68	6.44	2.28	7.82	4
2013/06/08	MF	MW1	20:18:54	B	18.8	47.4	0.67	25.08	29.62	59.25	4.13	8.96	7.64	6
2013/06/08	MF	MW1	20:19:54	M	10.1	9.9	0.15	25.88	26.36	59.85	4.19	7.46	7.65	7
2013/06/08	MF	MW1	20:20:49	T	1.1	110.7	0.24	26.81	22.11	70.26	4.96	4.06	7.71	3
2013/06/08	MF	MW1	20:21:58	B	18.6	180.0	0.05	25.09	29.49	59.35	4.14	7.56	7.65	6
2013/06/08	MF	MW1	20:22:54	M	10.2	57.9	0.09	25.68	27.10	58.85	4.12	7.26	7.64	7
2013/06/08	MF	MW1	20:24:06	T	1.2	133.8	0.21	26.73	22.80	69.66	4.91	4.16	7.71	2
2013/06/08	MF	MW1	20:25:09	B	18.4	158.8	0.19	25.29	29.50	58.55	4.08	8.96	7.65	7
2013/06/08	MF	MW1	20:25:59	M	10.0	16.7	0.29	25.76	26.91	60.06	4.20	8.06	7.67	6
2013/06/08	MF	MW1	20:26:59	T	1.0	206.1	0.16	26.81	22.40	60.76	4.28	7.16	7.72	3
2013/06/08	MF	THB1	18:53:34	B	2.9	268.9	0.32	27.93	18.70	81.43	5.75	10.86	7.68	4
2013/06/08	MF	THB1	18:54:24	T	0.9	240.5	0.11	28.40	14.76	94.94	6.78	8.06	7.82	9
2013/06/08	MF	THB1	18:55:13	B	2.9	268.9	0.32	27.93	18.45	78.13	5.53	12.76	7.69	5
2013/06/08	MF	THB1	18:55:59	T	1.1	275.0	0.42	28.61	14.79	94.94	6.77	5.46	7.81	8
2013/06/08	MF	THB1	18:57:19	B	2.9	286.0	0.12	28.03	17.83	82.53	5.85	12.76	7.71	4
2013/06/08	MF	THB1	18:58:09	T	1.1	308.1	0.08	28.58	15.12	95.34	6.79	5.76	7.81	8
2013/06/08	MF	THB2	18:31:14	M	1.2	40.0	0.03	29.59	17.00	114.36	7.93	6.54	7.95	5
2013/06/08	MF	THB2	18:32:15	M	1.2	40.0	0.03	29.69	17.03	118.71	8.21	5.34	7.96	5
2013/06/08	MF	THB2	18:33:15	M	1.2	40.0	0.03	29.80	17.06	118.23	8.16	5.44	7.95	3
2013/06/08	MF	WSR45C	19:19:45	B	11.9	153.3	0.15	26.17	24.75	58.93	4.15	9.56	7.60	8
2013/06/08	MF	WSR45C	19:20:29	M	6.4	213.3	0.49	26.65	22.88	61.93	4.37	8.76	7.63	4
2013/06/08	MF	WSR45C	19:21:14	T	1.2	255.9	0.68	28.30	16.23	90.85	6.46	3.56	7.83	4
2013/06/08	MF	WSR45C	19:22:10	B	11.8	146.6	0.24	26.16	24.83	58.43	4.11	9.36	7.62	8
2013/06/08	MF	WSR45C	19:23:09	M	6.5	213.3	0.49	26.58	23.08	61.43	4.33	8.56	7.64	7
2013/06/08	MF	WSR45C	19:23:59	T	1.1	269.3	0.23	28.30	16.05	91.95	6.55	3.36	7.84	3
2013/06/08	MF	WSR45C	19:24:59	B	11.7	56.2	1.10	26.18	24.74	57.73	4.06	9.56	7.63	9
2013/06/08	MF	WSR45C	19:25:59	M	6.4	241.0	0.86	26.55	23.09	59.73	4.21	8.56	7.64	7
2013/06/08	MF	WSR45C	19:26:59	T	1.1	222.9	0.66	28.38	16.01	76.94	5.47	5.36	7.86	4
2013/06/08	MF	WSR46	18:27:19	B	8.9	38.1	0.17	26.58	22.61	60.01	4.24	18.76	7.38	14
2013/06/08	MF	WSR46	18:28:29	M	5.0	307.2	0.36	27.78	18.11	79.92	5.68	6.66	7.60	7
2013/06/08	MF	WSR46	18:29:15	T	1.0	338.5	0.39	28.58	13.61	89.52	6.43	5.26	7.66	5
2013/06/08	MF	WSR46	18:30:19	B	8.7	159.4	0.07	26.60	22.66	58.91	4.16	17.06	7.48	12
2013/06/08	MF	WSR46	18:31:19	M	5.1	283.1	0.72	27.63	19.15	79.0				

Impact Water Quality Monitoring for Dredging Activities at SB CMP 1

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)
2013/06/08	ME	DS1	11:59:19	B	6.0	353.8	0.32	27.60	19.43	75.96	5.37	3.70	7.70	5
2013/06/08	ME	DS1	12:00:16	M	3.9	107.4	0.39	27.68	18.49	78.21	5.55	3.21	7.71	3
2013/06/08	ME	DS1	12:01:45	T	1.1	72.6	0.33	28.11	15.49	85.05	6.10	2.98	7.72	3
2013/06/08	ME	DS1	12:02:33	B	6.2	164.0	0.38	27.64	18.99	77.22	5.47	3.95	7.72	6
2013/06/08	ME	DS1	12:03:35	M	4.0	81.9	0.85	27.66	18.29	77.89	5.54	5.95	7.72	4
2013/06/08	ME	DS1	12:04:22	T	1.2	116.6	1.06	28.15	15.31	84.95	6.09	3.13	7.72	3
2013/06/08	ME	DS1	12:05:12	B	6.2	124.6	0.34	27.56	19.53	75.37	5.33	4.18	7.72	5
2013/06/08	ME	DS1	12:06:09	M	4.2	45.5	0.61	27.66	18.53	77.51	5.50	4.44	7.73	3
2013/06/08	ME	DS1	12:07:10	T	1.2	125.8	1.10	27.95	16.32	81.65	5.84	3.11	7.72	3
2013/06/08	ME	DS2	12:12:31	B	6.3	62.0	0.66	27.22	19.12	77.20	5.47	4.51	7.73	3
2013/06/08	ME	DS2	12:13:29	M	4.0	33.0	0.61	27.81	18.08	79.90	5.67	3.44	7.74	2
2013/06/08	ME	DS2	12:14:15	T	1.1	140.8	0.79	28.11	15.64	84.20	6.03	3.16	7.73	2
2013/06/08	ME	DS2	12:15:15	B	5.9	53.2	0.50	27.70	18.69	78.20	5.54	3.63	7.74	3
2013/06/08	ME	DS2	12:16:00	M	4.2	87.2	0.85	27.72	18.17	78.57	5.58	2.98	7.74	2
2013/06/08	ME	DS2	12:17:13	T	1.1	105.3	0.48	28.13	15.56	84.92	6.08	3.05	7.74	2
2013/06/08	ME	DS2	12:18:21	B	6.1	214.8	0.13	27.77	17.40	77.40	5.49	3.57	7.74	4
2013/06/08	ME	DS2	12:19:08	B	4.1	73.6	0.52	27.76	17.97	79.31	5.64	4.54	7.74	2
2013/06/08	ME	DS2	12:20:08	T	1.0	67.6	0.41	27.99	16.24	82.02	5.87	3.05	7.73	2
2013/06/08	ME	DS3	12:25:32	B	5.1	121.7	0.64	27.89	17.92	81.72	5.80	2.91	7.76	7
2013/06/08	ME	DS3	12:26:25	M	3.7	64.6	0.16	27.83	17.50	81.10	5.78	4.00	7.74	4
2013/06/08	ME	DS3	12:27:10	T	1.1	77.9	0.29	28.11	15.73	85.09	6.09	2.82	7.75	3
2013/06/08	ME	DS3	12:28:18	B	5.3	39.8	0.73	27.62	19.38	76.78	5.43	6.52	7.76	6
2013/06/08	ME	DS3	12:29:18	M	3.5	276.2	0.19	27.95	17.55	81.28	5.78	3.56	7.75	3
2013/06/08	ME	DS3	12:30:11	T	1.2	127.3	0.62	28.32	15.25	87.24	6.24	2.73	7.75	3
2013/06/08	ME	DS3	12:31:09	B	5.1	69.7	0.53	27.88	18.34	81.82	5.79	2.91	7.76	5
2013/06/08	ME	DS3	12:32:07	M	3.6	88.2	0.32	27.83	17.69	81.09	5.77	3.17	7.74	3
2013/06/08	ME	DS3	12:33:20	T	1.0	103.2	0.49	28.16	15.76	85.48	6.11	2.87	7.74	3
2013/06/08	ME	DS4	12:38:58	B	5.2	13.5	0.43	28.31	17.08	89.53	6.34	4.63	7.79	5
2013/06/08	ME	DS4	12:39:52	M	3.5	80.3	0.14	28.40	16.38	91.51	6.49	3.41	7.79	3
2013/06/08	ME	DS4	12:40:36	T	1.1	54.9	1.12	28.30	16.07	91.26	6.50	3.58	7.79	4
2013/06/08	ME	DS4	12:42:02	B	5.0	29.9	0.23	28.41	16.59	91.04	6.45	3.51	7.79	6
2013/06/08	ME	DS4	12:43:18	M	3.6	22.8	0.55	28.40	16.47	91.06	6.46	3.27	7.79	3
2013/06/08	ME	DS4	12:44:21	T	1.0	27.9	0.43	28.35	16.27	91.08	6.47	3.19	7.79	4
2013/06/08	ME	DS4	12:46:21	B	4.8	49.8	0.52	28.34	16.79	89.46	6.34	4.58	7.79	6
2013/06/08	ME	DS4	12:47:11	M	3.6	317.1	0.38	28.38	16.47	90.76	6.44	3.48	7.79	4
2013/06/08	ME	DS4	12:48:46	T	1.1	35.5	0.43	28.32	15.88	89.75	6.40	2.87	7.78	5
2013/06/08	ME	DS5	12:54:39	B	2.7	24.6	0.67	28.60	15.52	94.90	6.74	4.67	7.81	9
2013/06/08	ME	DS5	12:55:47	T	1.2	113.0	0.18	28.59	15.58	95.03	6.75	3.23	7.81	3
2013/06/08	ME	DS5	12:56:38	B	3.1	245.7	0.37	28.58	15.62	94.78	6.73	3.84	7.81	10
2013/06/08	ME	DS5	12:57:24	T	1.1	328.8	0.23	28.60	15.61	95.22	6.76	3.05	7.81	4
2013/06/08	ME	DS5	12:58:20	B	3.1	66.7	0.21	28.59	15.62	91.91	6.74	3.07	7.81	8
2013/06/08	ME	DS5	12:59:19	T	1.0	240.6	0.51	28.60	15.62	95.20	6.76	3.14	7.81	3
2013/06/08	ME	US1	13:30:21	B	4.3	12.2	0.21	28.40	17.44	90.11	6.36	2.77	7.81	4
2013/06/08	ME	US1	13:31:25	M	3.1	155.8	0.53	28.57	17.37	91.73	6.45	2.67	7.81	2
2013/06/08	ME	US1	13:32:15	T	1.2	174.0	0.22	28.42	17.55	90.69	6.39	2.78	7.81	2
2013/06/08	ME	US1	13:33:08	B	4.0	209.3	0.57	28.34	17.78	87.64	6.18	2.88	7.79	5
2013/06/08	ME	US1	13:34:26	M	3.1	337.9	0.32	28.52	17.67	90.42	6.36	2.74	7.80	3
2013/06/08	ME	US1	13:35:18	T	0.8	237.2	0.15	28.90	17.11	94.84	6.65	2.37	7.82	2
2013/06/08	ME	US1	13:36:28	B	4.0	50.5	0.64	28.42	17.64	89.54	6.31	2.73	7.80	4
2013/06/08	ME	US1	13:37:15	M	3.1	97.2	0.11	28.61	17.31	91.69	6.45	2.65	7.81	2
2013/06/08	ME	US1	13:38:18	T	1.0	84.7	0.15	29.01	17.48	96.39	6.73	2.63	7.83	3
2013/06/08	ME	US2	13:44:15	B	4.2	30.2	0.56	27.75	19.40	79.85	5.63	4.24	7.77	4
2013/06/08	ME	US2	13:45:13	M	3.1	174.5	0.48	28.38	17.84	90.34	6.36	3.01	7.81	3
2013/06/08	ME	US2	13:46:08	T	1.0	73.7	0.42	28.66	17.42	94.59	6.64	2.86	7.83	4
2013/06/08	ME	US2	13:47:09	B	3.9	38.5	0.13	27.75	19.36	78.40	5.53	4.25	7.77	4
2013/06/08	ME	US2	13:47:53	M	3.0	345.1	0.43	27.92	18.84	79.70	5.63	3.83	7.77	4
2013/06/08	ME	US2	13:48:48	T	1.0	44.1	0.47	28.58	17.55	93.65	6.54	3.02	7.83	4
2013/06/08	ME	US2	13:50:25	B	4.0	15.2	0.32	27.62	19.74	73.05	5.16	4.52	7.75	4
2013/06/08	ME	US2	13:51:22	M	3.0	217.9	0.16	28.24	18.15	86.58	6.10	3.27	7.80	4
2013/06/08	ME	US2	13:52:13	T	0.9	62.5	0.37	28.75	17.42	93.99	6.59	2.91	7.82	3
2013/06/08	ME	MW1	11:32:19	B	18.6	93.7	0.17	25.30	29.00	60.02	4.18	3.76	7.49	4
2013/06/08	ME	MW1	11:33:34	M	10.1	42.5	0.33	26.57	23.98	69.95	4.91	2.86	7.62	4
2013/06/08	ME	MW1	11:34:29	T	1.2	98.5	0.45	27.72	19.26	84.99	6.00	2.06	7.73	4
2013/06/08	ME	MW1	11:35:45	B	18.7	108.9	0.38	25.32	28.86	60.84	4.24	3.66	7.57	5
2013/06/08	ME	MW1	11:36:35	M	10.0	274.9	0.27	27.13	21.77	73.88	5.20	2.66	7.69	3
2013/06/08	ME	MW1	11:38:09	T	1.3	98.5	0.45	28.15	17.83	89.03	6.29	1.96	7.81	3
2013/06/08	ME	MW1	11:40:59	B	18.5	27.0	0.30	25.41	28.48	62.17	4.34	5.06	7.64	5
2013/06/08	ME	MW1	11:41:59	M	10.0	352.2	0.28	27.34	21.04	79.53	5.60	2.56	7.78	3
2013/06/08	ME	MW1	11:42:59	T	1.0	52.5	0.81	28.13	17.94	86.56	6.12	2.16	7.84	3
2013/06/08	ME	THB1	13:03:59	B	2.9	113.6	0.56	28.23	18.67	87.10	6.12	4.36	7.67	5
2013/06/08	ME	THB1	13:04:59	T	1.0	115.5	0.35	28.79	17.80	98.52	6.89	2.86	7.75	3
2013/06/08	ME	THB1	13:05:59	B	2.9	127.8	0.14	27.82	19.11	76.50	5.40	3.76	7.59	5
2013/06/08	ME	THB1	13:06:59	T	1.0	334.6	0.29	28.96	17.71	98.54	6.88	2.46	7.77	4
2013/06/08	ME	THB1	13:07:59	B	2.7	0.0	0.01	28.77	17.80	92.18	6.45	4.06	7.75	5
2013/06/08	ME	THB1	13:08:59	T	0.9	334.6	0.29	29.03	17.67	99.27	6.92	2.36	7.79	4
2013/06/08	ME	THB2	13:34:57	M	1.4	40.0	0.05	28.71	17.17	101.60	7.14	3.95	7.72	6
2013/06/08	ME	THB2	13:35:53	M	1.4	40.0	0.05	28.74	17.15	106.02	7.45	2.45	7.74	8
2013/06/08	ME	THB2	13:36:47	M	1.4	40.0	0.05	28.71	17.15	104.64	7.36	2.85	7.74	6
2013/06/08	ME	WSR45C	12:27:49	B	11.6	335.9	0.31	25.39	28.64	58.41	4.07	21.26	7.46	27
2013/06/08	ME	WSR45C	12:28:49	M	6.6	45.0	0.69	27.91	17.07	80.47	5.74	6.06	7.59	4
2013/06/08	ME	WSR45C	12:29:29	T	1.4	72.9	1.09	28.49	14.19	88.13	6.32	3.66	7.66	4
2013/06/08	ME	WSR45C	12:30:29	B	11.4	87.1	0.04	25.53	27.96	56.91	3.97	28.16	7.44	25
2013/06/08	ME	WSR45C	12:31:19	M	6.5	344.0	0.79	27.96	16.93	80.59	5.75	8.36	7.61	5
2013/06/08	ME	WSR45C	12:32:09	T	1.1	72.9	1.09	28.49	14.16	89.06	6.39	3.56	7.69	4
2013/06/08	ME	WSR45C	12:35:19	B	11.3	56.5	0.22	25.59	27.69	58.85	4.11	26.26	7.52	28
2013/06/08	ME	WSR45C	12:36:09	M	6.5	71.9	0.69	27.99	17.08	81.13	5.78	8.16	7.67	4
2013/06/08														