

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)
2013/10/21	MF	DS1	6:59:09	B	2.2	282.2	0.36	26.60	28.97	98.32	6.71	24.06	7.92	31
2013/10/21	MF	DS1	7:00:36	T	1.0	209.5	0.58	26.58	28.96	98.39	6.71	19.04	7.93	29
2013/10/21	MF	DS1	7:01:18	B	2.1	242.3	0.63	26.59	28.97	98.32	6.71	20.13	7.93	29
2013/10/21	MF	DS1	7:02:26	T	1.2	209.5	0.58	26.59	28.97	98.37	6.71	20.15	7.93	30
2013/10/21	MF	DS1	7:03:14	B	2.1	207.4	0.86	26.59	28.97	98.30	6.71	24.10	7.93	31
2013/10/21	MF	DS1	7:04:16	T	1.0	209.5	0.58	26.59	28.98	98.31	6.71	25.13	7.93	30
2013/10/21	MF	DS2	7:10:06	B	1.9	278.4	0.49	26.54	29.03	98.39	6.71	13.35	7.94	18
2013/10/21	MF	DS2	7:11:09	T	1.1	0.0	0.80	26.55	29.03	98.40	6.71	11.85	7.94	15
2013/10/21	MF	DS2	7:12:11	B	2.1	237.6	0.50	26.56	29.03	98.37	6.71	12.85	7.94	19
2013/10/21	MF	DS2	7:13:08	T	1.0	0.0	0.80	26.56	29.03	98.30	6.71	12.68	7.94	15
2013/10/21	MF	DS2	7:14:08	B	2.0	308.9	0.89	26.56	29.03	98.27	6.70	12.56	7.94	19
2013/10/21	MF	DS2	7:14:58	T	1.0	0.0	0.80	26.57	29.03	98.36	6.71	11.67	7.94	16
2013/10/21	MF	DS3	7:21:30	B	2.1	125.2	0.29	26.54	29.06	98.29	6.71	12.54	7.94	15
2013/10/21	MF	DS3	7:22:36	T	1.0	1.3	0.22	26.52	29.04	98.45	6.72	10.35	7.94	14
2013/10/21	MF	DS3	7:23:41	B	2.0	37.2	0.45	26.54	29.04	98.26	6.71	12.14	7.94	16
2013/10/21	MF	DS3	7:24:31	T	1.0	101.8	0.26	26.53	29.03	98.29	6.71	10.83	7.94	12
2013/10/21	MF	DS3	7:25:28	B	2.0	139.1	0.21	26.54	29.03	98.21	6.70	12.51	7.94	15
2013/10/21	MF	DS3	7:26:15	T	0.9	101.8	0.26	26.53	29.03	98.25	6.71	10.17	7.94	13
2013/10/21	MF	DS4	7:33:17	B	2.0	263.1	0.24	26.59	28.98	97.26	6.63	13.95	7.94	22
2013/10/21	MF	DS4	7:34:30	T	1.0	194.5	0.41	26.59	28.99	97.00	6.62	15.31	7.94	22
2013/10/21	MF	DS4	7:35:09	B	2.0	159.8	0.44	26.59	28.99	96.82	6.60	16.71	7.93	22
2013/10/21	MF	DS4	7:36:11	T	0.9	119.2	0.88	26.55	28.98	97.19	6.63	12.56	7.94	18
2013/10/21	MF	DS4	7:37:10	B	2.0	350.7	0.17	26.56	28.98	97.10	6.63	14.07	7.93	20
2013/10/21	MF	DS4	7:38:44	T	0.9	119.2	0.88	26.56	28.98	97.08	6.63	14.04	7.93	19
2013/10/21	MF	DS5	7:48:00	B	4.0	278.6	0.13	26.59	29.09	97.14	6.62	9.80	7.93	16
2013/10/21	MF	DS5	7:47:37	M	2.8	314.4	0.62	26.60	29.09	97.08	6.62	9.64	7.93	13
2013/10/21	MF	DS5	7:48:27	T	0.9	234.8	0.11	26.60	29.08	97.55	6.65	9.12	7.93	12
2013/10/21	MF	DS5	7:49:25	B	4.0	189.3	0.59	26.59	29.11	96.67	6.59	11.15	7.93	14
2013/10/21	MF	DS5	7:50:39	M	3.0	255.1	0.68	26.60	29.10	96.91	6.60	10.15	7.93	12
2013/10/21	MF	DS5	7:51:34	T	1.0	322.6	0.30	26.60	29.07	97.66	6.66	9.01	7.93	11
2013/10/21	MF	DS5	7:52:25	B	4.0	273.2	0.42	26.60	29.10	96.98	6.61	10.91	7.93	14
2013/10/21	MF	DS5	7:53:09	M	2.9	309.1	0.25	26.61	29.08	97.17	6.62	9.59	7.93	13
2013/10/21	MF	DS5	7:54:22	T	1.0	242.9	0.98	26.61	29.05	97.60	6.65	9.42	7.93	11
2013/10/21	MF	US1	8:50:31	B	3.0	240.8	0.74	26.79	28.90	94.81	6.45	21.92	7.94	29
2013/10/21	MF	US1	8:51:30	T	1.1	151.5	0.38	26.79	28.90	94.39	6.42	20.13	7.93	27
2013/10/21	MF	US1	8:52:24	B	3.0	240.8	0.74	26.76	28.93	94.27	6.41	16.39	7.93	28
2013/10/21	MF	US1	8:53:12	T	0.9	151.5	0.38	26.77	28.93	94.53	6.43	14.19	7.92	26
2013/10/21	MF	US1	8:54:08	B	3.0	188.4	0.74	26.74	28.95	94.01	6.40	20.99	7.92	28
2013/10/21	MF	US1	8:55:08	T	1.0	151.5	0.38	26.75	28.94	93.96	6.39	20.48	7.92	25
2013/10/21	MF	US2	9:00:02	B	3.0	196.6	0.64	26.79	29.00	93.51	6.36	17.42	7.90	25
2013/10/21	MF	US2	9:01:07	T	1.1	206.7	0.50	26.80	29.00	93.57	6.35	14.51	7.90	19
2013/10/21	MF	US2	9:02:11	B	3.0	196.6	0.64	26.80	29.00	93.51	6.33	15.35	7.90	22
2013/10/21	MF	US2	9:03:10	T	0.9	220.3	0.94	26.81	29.00	93.32	6.34	15.62	7.90	18
2013/10/21	MF	US2	9:04:32	B	3.1	342.3	0.26	26.80	29.00	93.02	6.32	15.46	7.90	24
2013/10/21	MF	US2	9:05:30	T	1.0	80.7	0.35	26.82	29.00	93.28	6.34	12.75	7.90	18
2013/10/21	MF	MW1	7:06:56	B	18.0	66.3	0.25	27.00	29.31	88.99	6.02	13.88	8.05	11
2013/10/21	MF	MW1	7:07:49	M	10.0	78.0	0.37	26.98	29.25	89.69	6.07	8.68	8.04	11
2013/10/21	MF	MW1	7:08:49	T	1.1	317.7	0.28	26.94	29.06	91.09	6.17	6.28	8.01	8
2013/10/21	MF	MW1	7:09:54	B	18.7	167.3	0.22	27.02	29.33	88.59	5.99	10.48	8.00	12
2013/10/21	MF	MW1	7:10:44	M	10.5	259.4	0.25	26.97	29.13	89.98	6.09	6.98	8.00	11
2013/10/21	MF	MW1	7:11:29	T	1.0	170.2	0.12	26.97	29.16	90.58	6.13	7.18	8.00	7
2013/10/21	MF	MW1	7:12:39	B	18.8	8.0	0.51	27.02	29.33	88.58	5.99	10.38	8.00	12
2013/10/21	MF	MW1	7:13:29	M	10.5	80.5	1.42	26.98	29.20	89.68	6.07	7.98	8.00	10
2013/10/21	MF	MW1	7:14:19	T	1.2	46.8	0.71	26.99	29.27	90.18	6.10	8.28	8.01	8
2013/10/21	MF	THB1	8:18:49	B	3.0	325.6	0.82	26.77	28.47	97.84	6.67	17.19	7.99	21
2013/10/21	MF	THB1	8:19:34	T	1.0	190.5	0.38	26.76	28.45	97.84	6.67	16.69	7.99	20
2013/10/21	MF	THB1	8:20:19	B	3.1	103.1	0.06	26.77	28.45	97.04	6.62	20.99	7.99	20
2013/10/21	MF	THB1	8:21:09	T	1.1	95.9	0.45	26.77	28.43	97.63	6.66	16.19	7.99	21
2013/10/21	MF	THB1	8:21:59	B	3.0	103.1	0.06	26.77	28.44	96.63	6.59	20.99	7.99	20
2013/10/21	MF	THB1	8:22:55	T	1.1	244.8	0.74	26.78	28.43	97.23	6.63	14.78	7.98	20
2013/10/21	MF	THB2	8:28:43	M	1.4	40.0	0.03	27.02	28.70	88.37	5.99	13.48	7.87	5
2013/10/21	MF	THB2	8:29:28	M	1.4	40.0	0.03	27.03	28.71	87.82	5.95	13.48	7.87	4
2013/10/21	MF	THB2	8:30:16	M	1.4	40.0	0.03	27.01	28.68	87.57	5.94	13.98	7.87	5
2013/10/21	MF	WSR45C	7:44:04	B	11.9	251.9	1.15	26.67	28.60	93.56	6.36	21.09	8.01	20
2013/10/21	MF	WSR45C	7:44:59	M	6.9	273.1	0.54	26.87	28.58	93.36	6.35	19.39	8.00	19
2013/10/21	MF	WSR45C	7:46:00	T	1.1	236.5	0.53	26.87	28.56	93.76	6.38	13.98	8.00	19
2013/10/21	MF	WSR45C	7:46:59	B	11.9	175.1	0.56	26.89	28.57	92.46	6.29	24.89	7.99	20
2013/10/21	MF	WSR45C	7:47:59	M	6.9	224.4	0.27	26.89	28.58	92.66	6.30	24.49	7.99	20
2013/10/21	MF	WSR45C	7:48:59	T	1.1	238.3	0.88	26.86	28.54	93.56	6.37	12.78	7.99	18
2013/10/21	MF	WSR45C	7:52:59	B	11.7	297.2	0.95	26.87	28.60	92.56	6.30	19.89	7.97	18
2013/10/21	MF	WSR45C	7:53:59	M	7.0	262.3	0.52	26.87	28.61	92.66	6.30	20.29	7.97	20
2013/10/21	MF	WSR45C	7:54:59	T	1.1	271.4	0.48	26.82	28.53	93.85	6.39	8.28	7.97	20
2013/10/21	MF	WSR46	8:54:59	B	8.8	293.0	0.57	26.81	28.56	94.61	6.44	21.39	7.99	23
2013/10/21	MF	WSR46	8:55:59	M	5.6	313.1	0.81	26.80	28.54	94.71	6.45	17.79	7.99	19
2013/10/21	MF	WSR46	8:56:59	T	1.1	289.3	1.07	26.81	28.53	95.61	6.51	12.08	7.99	15
2013/10/21	MF	WSR46	8:57:59	B	8.5	280.2	0.37	26.80	28.52	94.61	6.45	19.89	7.98	22
2013/10/21	MF	WSR46	8:58:59	M	5.5	294.2	1.18	26.81	28.52	94.71	6.45	13.18	7.98	21
2013/10/21	MF	WSR46	8:59:59	T	1.0	304.9	0.80	26.82	28.52	95.11	6.48	11.48	7.98	14
2013/10/21	MF	WSR46	9:00:59	B	8.7	26.9	0.43	26.80	28.51	94.21	6.42	22.29	7.97	21
2013/10/21	MF	WSR46	9:01:59	M	5.5	298.3	1.03	26.80	28.51	94.31	6.43	21.59	7.97	19
2013/10/21	MF	WSR46	9:02:59	T	1.2	304.9	0.80	26.82	28.52	94.91	6.46	13.08	7.97	14

## 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)
2013/10/21	ME	DS1	12:47:24	B	3.0	49.5	0.41	26.96	28.95	96.84	6.57	9.05	7.83	14
2013/10/21	ME	DS1	12:48:13	T	1.0	112.7	0.24	27.35	28.88	101.70	6.85	5.85	7.89	13
2013/10/21	ME	DS1	12:49:18	B	3.1	266.9	0.07	26.99	28.97	97.33	6.59	9.66	7.90	14
2013/10/21	ME	DS1	12:50:32	T	1.0	295.6	0.97	27.18	28.93	99.25	6.70	7.97	7.92	12
2013/10/21	ME	DS1	12:51:36	B	3.0	295.8	0.42	27.06	28.95	97.18	6.58	10.00	7.91	13
2013/10/21	ME	DS1	12:52:37	T	1.1	41.1	0.69	27.29	28.91	101.02	6.81	6.33	7.93	12
2013/10/21	ME	DS2	12:56:58	B	4.0	1.8	1.12	26.89	29.03	95.20	6.46	10.49	7.93	15
2013/10/21	ME	DS2	12:57:53	M	2.9	248.9	0.14	27.05	29.01	97.46	6.59	11.11	7.93	14
2013/10/21	ME	DS2	12:58:54	T	1.1	200.9	0.14	27.11	29.00	98.15	6.64	9.09	7.94	11
2013/10/21	ME	DS2	12:59:47	B	4.0	91.0	0.12	26.89	29.02	94.47	6.41	12.01	7.93	15
2013/10/21	ME	DS2	13:00:19	M	2.8	9.0	0.58	26.92	29.01	95.40	6.47	12.01	7.93	15
2013/10/21	ME	DS2	13:01:17	T	0.9	200.9	1.14	27.30	28.97	99.64	6.72	6.92	7.94	10
2013/10/21	ME	DS2	13:02:11	B	4.0	347.8	0.22	26.90	29.01	94.85	6.43	11.36	7.93	15
2013/10/21	ME	DS2	13:03:22	M	2.9	249.9	0.14	26.97	29.00	96.04	6.51	10.21	7.93	14
2013/10/21	ME	DS2	13:04:08	T	1.0	200.9	0.14	27.10	28.99	98.77	6.68	7.53	7.95	10
2013/10/21	ME	DS3	13:11:58	B	4.0	57.6	0.32	26.87	29.22	91.24	6.19	9.01	7.91	18
2013/10/21	ME	DS3	13:12:47	M	2.9	0.2	0.30	26.92	29.02	96.23	6.53	7.34	7.94	10
2013/10/21	ME	DS3	13:13:49	T	1.0	82.1	0.62	27.13	29.01	99.64	6.73	6.44	7.95	14
2013/10/21	ME	DS3	13:14:39	B	4.0	57.6	0.32	26.89	29.25	91.47	6.20	9.55	7.92	16
2013/10/21	ME	DS3	13:16:11	M	3.0	105.1	0.54	26.88	29.02	95.17	6.46	7.38	7.93	11
2013/10/21	ME	DS3	13:17:16	T	1.0	82.1	0.62	27.38	29.01	101.56	6.83	5.48	7.96	14
2013/10/21	ME	DS3	13:18:03	B	4.0	285.8	0.32	26.86	29.07	93.24	6.33	8.90	7.93	17
2013/10/21	ME	DS3	13:19:09	M	2.9	105.1	0.54	27.19	29.01	100.07	6.76	7.14	7.95	12
2013/10/21	ME	DS3	13:20:09	T	1.1	82.1	0.62	27.22	29.00	100.00	6.75	7.21	7.95	13
2013/10/21	ME	DS4	13:28:06	B	9.0	334.8	0.35	26.95	29.93	87.51	5.90	14.74	7.91	24
2013/10/21	ME	DS4	13:27:10	M	5.3	167.3	0.61	26.96	29.84	88.21	5.96	9.01	7.90	15
2013/10/21	ME	DS4	13:28:50	T	0.9	259.0	1.32	27.28	29.95	99.79	6.73	6.57	7.94	9
2013/10/21	ME	DS4	13:29:40	B	9.1	77.8	0.27	26.96	29.93	87.93	5.93	15.81	7.90	26
2013/10/21	ME	DS4	13:30:48	M	5.2	78.7	0.13	26.91	29.98	89.98	6.09	9.04	7.91	14
2013/10/21	ME	DS4	13:31:34	T	1.1	354.0	0.45	27.31	28.97	99.20	6.69	6.41	7.94	9
2013/10/21	ME	DS4	13:32:35	B	9.0	67.3	0.38	26.96	29.93	87.42	5.89	15.86	7.90	26
2013/10/21	ME	DS4	13:33:51	M	5.2	234.8	0.34	26.91	29.98	90.31	6.11	9.06	7.91	14
2013/10/21	ME	DS4	13:34:41	T	1.0	354.0	0.45	27.09	28.99	98.14	6.64	7.09	7.94	8
2013/10/21	ME	DS5	13:39:26	B	6.0	309.6	0.32	26.94	29.96	87.80	5.92	14.02	7.91	25
2013/10/21	ME	DS5	13:40:33	M	3.9	38.1	0.90	26.97	29.66	88.18	5.95	8.63	7.91	12
2013/10/21	ME	DS5	13:41:37	T	1.1	76.0	1.63	27.18	29.00	97.85	6.61	6.89	7.94	13
2013/10/21	ME	DS5	13:42:39	B	6.0	326.0	0.30	26.95	29.93	87.62	5.91	14.08	7.90	24
2013/10/21	ME	DS5	13:43:37	M	3.9	38.1	0.90	26.96	29.62	88.63	5.99	8.78	7.91	14
2013/10/21	ME	DS5	13:44:21	T	1.0	76.0	1.63	27.03	29.01	95.71	6.48	7.65	7.93	13
2013/10/21	ME	DS5	13:45:22	B	5.9	202.0	0.20	26.95	29.93	87.50	5.90	13.74	7.89	25
2013/10/21	ME	DS5	13:46:09	M	3.9	59.4	0.99	26.97	29.63	89.27	5.96	8.71	7.90	14
2013/10/21	ME	DS5	13:47:39	T	1.0	76.0	1.63	27.45	29.93	100.50	6.76	5.97	7.94	14
2013/10/21	ME	US1	14:30:13	B	3.0	122.7	0.48	27.07	28.94	105.74	7.16	22.07	7.96	34
2013/10/21	ME	US1	14:31:09	T	1.0	69.6	0.52	27.15	28.94	108.26	7.32	12.96	7.97	18
2013/10/21	ME	US1	14:32:07	B	3.0	343.0	0.26	27.07	28.94	106.18	7.19	20.86	7.96	35
2013/10/21	ME	US1	14:33:10	T	1.0	90.8	0.36	27.20	28.95	109.69	7.41	9.83	7.98	17
2013/10/21	ME	US1	14:34:08	B	2.9	47.3	1.71	27.02	28.94	105.04	7.11	21.87	7.96	34
2013/10/21	ME	US1	14:35:07	T	0.9	90.8	0.36	27.22	28.95	110.29	7.44	7.63	7.98	16
2013/10/21	ME	US2	14:39:57	B	2.9	47.3	1.71	26.98	29.02	104.91	7.11	11.73	7.94	19
2013/10/21	ME	US2	14:40:52	T	1.1	90.8	0.36	27.15	29.01	106.77	7.21	8.18	7.95	9
2013/10/21	ME	US2	14:41:42	B	3.0	358.9	0.41	27.02	29.01	103.62	7.02	12.54	7.94	20
2013/10/21	ME	US2	14:42:31	T	1.0	30.3	0.48	27.21	29.01	108.37	7.31	7.23	7.96	9
2013/10/21	ME	US2	14:43:25	B	3.0	134.3	0.29	26.96	29.04	103.97	7.05	10.55	7.95	19
2013/10/21	ME	US2	14:44:11	T	1.0	329.3	0.53	27.35	29.00	110.84	7.46	6.18	7.97	8
2013/10/21	ME	MW1	14:36:14	B	19.0	155.7	0.72	27.12	29.90	85.75	5.77	9.18	8.02	9
2013/10/21	ME	MW1	14:36:59	M	10.4	157.2	0.64	27.13	29.85	86.26	5.80	6.88	8.01	10
2013/10/21	ME	MW1	14:37:59	T	1.1	111.6	0.74	27.14	29.80	86.97	5.95	6.28	8.01	10
2013/10/21	ME	MW1	14:38:34	B	19.1	61.5	0.69	27.11	29.83	85.57	5.76	7.58	8.01	10
2013/10/21	ME	MW1	14:40:19	M	10.6	29.5	0.44	27.13	29.79	86.48	5.82	6.98	8.01	10
2013/10/21	ME	MW1	14:40:59	T	1.2	66.9	0.92	27.22	29.87	89.92	6.04	4.77	8.02	10
2013/10/21	ME	MW1	14:42:34	B	19.5	57.1	0.69	27.14	29.78	86.50	5.82	6.68	8.01	11
2013/10/21	ME	MW1	14:43:19	M	10.4	222.2	0.23	27.14	29.74	87.41	5.88	5.48	8.01	11
2013/10/21	ME	MW1	14:44:00	T	1.3	49.6	0.45	27.23	29.58	90.04	6.05	4.27	8.01	9
2013/10/21	ME	THB1	13:15:49	B	3.0	138.9	0.42	26.97	28.50	100.01	6.80	7.78	8.12	9
2013/10/21	ME	THB1	13:16:39	T	1.1	26.2	0.95	27.35	28.44	101.82	6.88	6.78	8.13	10
2013/10/21	ME	THB1	13:17:34	B	3.0	334.4	0.72	26.85	28.42	98.22	6.68	8.48	8.11	10
2013/10/21	ME	THB1	13:18:24	T	1.1	317.9	0.56	27.36	28.40	101.64	6.86	6.28	8.12	11
2013/10/21	ME	THB1	13:19:19	B	3.0	159.4	0.28	26.89	100.84	6.84	6.84	8.11	11	
2013/10/21	ME	THB1	13:20:09	T	1.1	259.4	0.19	27.45	28.38	102.15	6.89	5.98	8.12	11
2013/10/21	ME	THB2	12:48:18	M	1.4	40.0	0.03	27.34	28.67	105.05	7.09	9.68	7.95	11
2013/10/21	ME	THB2	12:49:15	M	1.4	40.0	0.03	27.15	28.71	104.43	7.07	9.88	7.96	10
2013/10/21	ME	THB2	12:50:09	M	1.4	40.0	0.03	27.18	28.69	104.90	7.10	9.98	7.97	10
2013/10/21	ME	WSR45C	13:37:44	B	12.0	41.0	0.79	27.02	29.65	85.99	5.80	8.78	8.05	12
2013/10/21	ME	WSR45C	13:38:29	M	7.0	44.8	0.22	27.01	29.50	85.99	5.81	8.88	8.04	13
2013/10/21	ME	WSR45C	13:39:14	T	1.0	358.8	0.64	27.31	28.54	95.76	6.47	6.58	8.07	12
2013/10/21	ME	WSR45C	13:43:04	B	11.9	35.2	0.57	27.02	29.63	85.22	5.75	9.58	8.03	12
2013/10/21	ME	WSR45C	13:43:59	M	6.9	50.2	0.62	27.01	29.51	85.43	5.77	11.38	8.03	12
2013/10/21	ME	WSR45C	13:44:59	T	1.0	26.6	1.58	27.45	28.55	96.90	6.53	6.08	8.07	11
2013/10/21	ME	WSR45C	13:45:59	B	11.9	101.5	0.21	27.02	29.66	84.93	5.73	10.08	8.03	11
2013/10/21	ME	WSR45C	13:46:59	M	7.0	348.9	0.70	27.02	29.50	85.65	5.78	10.88	8.03	13
2013/10/21	ME	WSR45C	13:47:59	T	1.1	192.6	0.72	27.27	28.63	94.41	6.38	6.28	8.05	10
2013/10/21	ME	WSR46	12:46:29	B	8.8	113.0	0.22	27.01	28.93	88.18	5.97	9.48	8.06	12
2013/10/21	ME	WSR46	12:47:14	M	5.5	122.8	0.73	26.98	28.70	90.38	6.13	9.08	8.08	12
2013/10/21	ME	WSR46	12:51:49	T	1.1	109.6	0.70	26.92	28.40	97.53	6.64	9.98	8.10	10
2013/10/21	ME	WSR46	12:52:39	B	9.1	172.3	0.99	27.00	28.92	89.22	6.04	9.08	8.07	11
2013/10/21	ME	WSR46	12:53:2											