

Time	DRCT	SKNT	TMPF	DWPF	RELH	PRCP
F000	288	3	14	11	87	0
F001	144	1	16	13	88	0
F002	155	1	15	13	92	0
F003	170	2	15	13	94	0
F004	171	5	14	12	93	0
F005	177	4	12	10	92	0
F006	176	4	12	10	91	0
F007	174	4	12	10	92	0
F008	164	4	11	9	93	0
F009	162	5	10	8	92	0
F010	166	5	10	8	92	0
F011	168	4	10	8	92	0
F012	161	4	10	8	93	0
F013	159	4	10	9	94	0
F014	169	3	13	11	90	0
F015	154	1	18	14	84	0
F016	148	1	23	17	77	0
F017	124	0	26	18	72	0
F018	88	0	28	19	69	0
F019	98	1	30	20	68	0
F020	98	3	30	21	69	0
F021	110	3	29	22	76	0
F022	98	5	27	22	80	0
F023	89	6	25	21	84	0
F024	92	6	24	20	86	0
F025	102	6	23	20	88	0
F026	108	7	23	21	92	0
F027	116	6	22	21	97	0
F028	119	6	22	21	97	0
F029	121	7	22	21	97	0
F030	124	7	22	21	97	0
F031	129	8	23	22	96	0
F032	128	7	23	22	97	0
F033	122	7	22	21	97	0
F034	120	7	21	21	97	0
F035	126	7	21	20	97	0
F036	136	8	22	21	95	0

## Wind Speed - February 6, 2004

Date	Time	Forecast Hr.	Forecast Wind Sp.	Verified Wind Sp.	Difference
2/5/2004	7:00 PM	0Z	7	0.9	6.1
	8:00 PM	1Z	4	2.6	1.4
	9:00 PM	2Z	6	3.5	2.5
	10:00 PM	3Z	7	3.5	3.5
	11:00 PM	4Z	7	5.2	1.8
2/6/2004	12:00 AM	5Z	7	0	7
	1:00 AM	6Z	7	0	7
	2:00 AM	7Z	9	7	2
	3:00 AM	8Z	9	7	2
	4:00 AM	9Z	9	8.7	0.3
	5:00 AM	10Z	12	9.6	2.4
	6:00 AM	11Z	13	8.7	4.3
	7:00 AM	12Z	11	11.3	-0.3
	8:00 AM	13Z	10	7.8	2.2
	9:00 AM	14Z	11	8.7	2.3
	10:00 AM	15Z	10	8.7	1.3
	11:00 AM	16Z	13	9.6	3.4
	12:00 PM	17Z	13	9.6	3.4
	1:00 PM	18Z	12	9.6	2.4
	2:00 PM	19Z	16	7.8	8.2
	3:00 PM	20Z	20	8.7	11.3
	4:00 PM	21Z	15	8.7	6.3
	5:00 PM	22Z	15	7	8
	6:00 PM	23Z	12	4.3	7.7
	7:00 PM	24Z	11	0	11
	8:00 PM	25Z	9	0	9
	9:00 PM	26Z	5	0	5
	10:00 PM	27Z	5	5.2	-0.2
	11:00 PM	28Z	7	5.2	1.8
2/7/2004	12:00 AM	29Z	6	7.8	-1.8
	1:00 AM	30Z	6	6.1	-0.1
	2:00 AM	31Z	7	5.2	1.8
	3:00 AM	32Z	7	4.3	2.7
	4:00 AM	33Z	7	6.1	0.9
	5:00 AM	34Z	8	5.2	2.8
	6:00 AM	35Z	9	4.3	4.7
	7:00 AM	36Z	10	5.2	4.8

**% Deviation**

677.7777778  
53.84615385  
71.42857143  
100  
34.61538462  
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28.57142857  
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2.654867257  
28.20512821  
26.43678161  
14.94252874  
35.41666667  
35.41666667  
25  
105.1282051  
129.8850575  
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114.2857143  
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#DIV/0!  
3.846153846  
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23.07692308  
1.639344262  
34.61538462  
62.79069767  
14.75409836  
53.84615385  
109.3023256  
92.30769231