

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 5, 2004

Date	Time	Forecast Hr.	Forecast Wind Sp.	Verified Wind Sp.	Difference
2/4/2004	7:00 PM	0Z	14	7.8	6.2
	8:00 PM	1Z	7	8.7	-1.7
	9:00 PM	2Z	8	10.4	-2.4
	10:00 PM	3Z	8	9.6	-1.6
	11:00 PM	4Z	8	7.8	0.2
2/5/2004	12:00 AM	5Z	7	8.7	-1.7
	1:00 AM	6Z	6	7.8	-1.8
	2:00 AM	7Z	5	6.1	-1.1
	3:00 AM	8Z	4	6.1	-2.1
	4:00 AM	9Z	5	4.3	0.7
	5:00 AM	10Z	5	4.3	0.7
	6:00 AM	11Z	5	4.3	0.7
	7:00 AM	12Z	6	3.5	2.5
	8:00 AM	13Z	6	3.5	2.5
	9:00 AM	14Z	5	3.5	1.5
	10:00 AM	15Z	9	2.6	6.4
	11:00 AM	16Z	7	7	0
	12:00 PM	17Z	5	4.3	0.7
	1:00 PM	18Z	4	2.6	1.4
	2:00 PM	19Z	4	2.6	1.4
	3:00 PM	20Z	2	1.7	0.3
	4:00 PM	21Z	2	0.9	1.1
	5:00 PM	22Z	3	1.7	1.3
	6:00 PM	23Z	3	0.9	2.1
	7:00 PM	24Z	4	0.9	3.1
	8:00 PM	25Z	5	2.6	2.4
	9:00 PM	26Z	4	3.5	0.5
	10:00 PM	27Z	4	3.5	0.5
11:00 PM	28Z	4	5.2	-1.2	
2/6/2004	12:00 AM	29Z	4	0	4
	1:00 AM	30Z	7	0	7
	2:00 AM	31Z	5	7	-2
	3:00 AM	32Z	7	7	0
	4:00 AM	33Z	7	8.7	-1.7
	5:00 AM	34Z	8	9.6	-1.6
	6:00 AM	35Z	10	8.7	1.3
7:00 AM	36Z	11	11.3	-0.3	

% Deviation

79.48717949
19.54022989
23.07692308
16.66666667
2.564102564
19.54022989
23.07692308
18.03278689
34.42622951
16.27906977
16.27906977
16.27906977
71.42857143
71.42857143
42.85714286
246.1538462
0
16.27906977
53.84615385
53.84615385
17.64705882
122.2222222
76.47058824
233.3333333
344.4444444
92.30769231
14.28571429
14.28571429
23.07692308
#DIV/0!
#DIV/0!
28.57142857
0
19.54022989
16.66666667
14.94252874
2.654867257