

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 2, 2004

Date	Time	Forecast Hr.	Forecast Wind Sp.	Verified Wind Sp.	Difference	
2/1/2004	7:00 PM	0Z	3	0.9	2.1	
	8:00 PM	1Z	1	0.9	0.1	
	9:00 PM	2Z	1	0	1	
	10:00 PM	3Z	2	0	2	
	11:00 PM	4Z	5	1.7	3.3	
2/2/2004	12:00 AM	5Z	4	0.9	3.1	
	1:00 AM	6Z	4	0.9	3.1	
	2:00 AM	7Z	4	2.6	1.4	
	3:00 AM	8Z	4	1.7	2.3	
	4:00 AM	9Z	5	1.7	3.3	
	5:00 AM	10Z	5	1.7	3.3	
	6:00 AM	11Z	4	2.6	1.4	
	7:00 AM	12Z	4	0.9	3.1	
	8:00 AM	13Z	4	1.7	2.3	
	9:00 AM	14Z	3	2.6	0.4	
	10:00 AM	15Z	1	4.3	-3.3	
	11:00 AM	16Z	1	5.2	-4.2	
	12:00 PM	17Z	0	4.3	-4.3	
	1:00 PM	18Z	0	3.5	-3.5	
	2:00 PM	19Z	1	3.5	-2.5	
	3:00 PM	20Z	3	2.6	0.4	
	4:00 PM	21Z	3	0.9	2.1	
	5:00 PM	22Z	5	1.7	3.3	
	6:00 PM	23Z	6	2.6	3.4	
	7:00 PM	24Z	6	3.5	2.5	
	8:00 PM	25Z	6	5.2	0.8	
	9:00 PM	26Z	7	5.2	1.8	
	10:00 PM	27Z	6	5.2	0.8	
	11:00 PM	28Z	6	7	-1	
	2/3/2004	12:00 AM	29Z	7	7.8	-0.8
		1:00 AM	30Z	7	7.8	-0.8
		2:00 AM	31Z	8	8.7	-0.7
3:00 AM		32Z	7	10.4	-3.4	
4:00 AM		33Z	7	11.3	-4.3	
5:00 AM		34Z	7	9.6	-2.6	
6:00 AM		35Z	7	11.3	-4.3	
7:00 AM	36Z	8	10.4	-2.4		

**% Deviation**

233.3333333

11.11111111

#DIV/0!

#DIV/0!

194.1176471

344.4444444

344.4444444

53.84615385

135.2941176

194.1176471

194.1176471

53.84615385

344.4444444

135.2941176

15.38461538

76.74418605

80.76923077

100

100

71.42857143

15.38461538

233.3333333

194.1176471

130.7692308

71.42857143

15.38461538

34.61538462

15.38461538

14.28571429

10.25641026

10.25641026

8.045977011

32.69230769

38.05309735

27.08333333

38.05309735

23.07692308