

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 3, 2004

Date	Time	Forecast Hr.	Forecast Wind Sp.	Verified Wind Sp.	Difference
2/2/2004	7:00 PM	0Z	9	3.5	5.5
	8:00 PM	1Z	7	5.2	1.8
	9:00 PM	2Z	6	5.2	0.8
	10:00 PM	3Z	7	5.2	1.8
	11:00 PM	4Z	8	7	1
2/3/2004	12:00 AM	5Z	9	7.8	1.2
	1:00 AM	6Z	10	7.8	2.2
	2:00 AM	7Z	10	8.7	1.3
	3:00 AM	8Z	9	10.4	-1.4
	4:00 AM	9Z	9	11.3	-2.3
	5:00 AM	10Z	9	9.6	-0.6
	6:00 AM	11Z	9	11.3	-2.3
	7:00 AM	12Z	9	10.4	-1.4
	8:00 AM	13Z	9	9.6	-0.6
	9:00 AM	14Z	10	10.4	-0.4
	10:00 AM	15Z	11	9.6	1.4
	11:00 AM	16Z	11	7	4
	12:00 PM	17Z	13	7	6
	1:00 PM	18Z	12	5.2	6.8
	2:00 PM	19Z	10	1.7	8.3
	3:00 PM	20Z	8	3.5	4.5
	4:00 PM	21Z	6	2.6	3.4
	5:00 PM	22Z	6	2.6	3.4
	6:00 PM	23Z	6	0	6
	7:00 PM	24Z	5	0	5
	8:00 PM	25Z	5	0	5
	9:00 PM	26Z	5	0	5
	10:00 PM	27Z	5	0	5
	11:00 PM	28Z	4	5.2	-1.2
2/4/2004	12:00 AM	29Z	6	7.8	-1.8
	1:00 AM	30Z	8	7.8	0.2
	2:00 AM	31Z	7	7.8	-0.8
	3:00 AM	32Z	7	8.7	-1.7
	4:00 AM	33Z	7	8.7	-1.7
	5:00 AM	34Z	7	10.4	-3.4
	6:00 AM	35Z	9	13	-4
7:00 AM	36Z	10	12.2	-2.2	

% Deviation

157.1428571

34.61538462

15.38461538

34.61538462

14.28571429

15.38461538

28.20512821

14.94252874

13.46153846

20.3539823

6.25

20.3539823

13.46153846

6.25

3.846153846

14.58333333

57.14285714

85.71428571

130.7692308

488.2352941

128.5714286

130.7692308

130.7692308

#DIV/0!

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23.07692308

23.07692308

2.564102564

10.25641026

19.54022989

19.54022989

32.69230769

30.76923077

18.03278689