

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 Direction - February 10, 2004

?????

Date	Time	Forecast Hr.	Forecast Wind Dir.	Verified Wind Dir.	Difference
2/9/2004	7:00 PM	0Z	228	247	-19
	8:00 PM	1Z	209	247	-38
	9:00 PM	2Z	203	247	-44
	10:00 PM	3Z	211	247	-36
	11:00 PM	4Z	213	315	-102
2/10/2004	12:00 AM	5Z	216	270	-54
	1:00 AM	6Z	218	292	-74
	2:00 AM	7Z	221	270	-49
	3:00 AM	8Z	218	270	-52
	4:00 AM	9Z	211	270	-59
	5:00 AM	10Z	203	270	-67
	6:00 AM	11Z	201	270	-69
	7:00 AM	12Z	199	270	-71
	8:00 AM	13Z	201	270	-69
	9:00 AM	14Z	242	270	-28
	10:00 AM	15Z	244	270	-26
	11:00 AM	16Z	244	292	-48
	12:00 PM	17Z	243	292	-49
	1:00 PM	18Z	247	292	-45
	2:00 PM	19Z	248	292	-44
	3:00 PM	20Z	245	270	-25
	4:00 PM	21Z	240	270	-30
	5:00 PM	22Z	223	270	-47
	6:00 PM	23Z	231	270	-39
	7:00 PM	24Z	246	270	-24
	8:00 PM	25Z	251	247	4
	9:00 PM	26Z	255	247	8
	10:00 PM	27Z	254	247	7
11:00 PM	28Z	255	292	-37	
2/11/2004	12:00 AM	29Z	256	270	-14
	1:00 AM	30Z	258	270	-12
	2:00 AM	31Z	258	270	-12
	3:00 AM	32Z	275	292	-17
	4:00 AM	33Z	281		281
	5:00 AM	34Z	286	292	-6
	6:00 AM	35Z	298	315	-17
7:00 AM	36Z	303	315	-12	

**% Deviation**

7.692307692

15.38461538

17.81376518

14.57489879

32.38095238

20

25.34246575

18.14814815

19.25925926

21.85185185

24.81481481

25.55555556

26.2962963

25.55555556

10.37037037

9.62962963

16.43835616

16.78082192

15.4109589

15.06849315

9.259259259

11.11111111

17.40740741

14.44444444

8.888888889

1.619433198

3.238866397

2.834008097

12.67123288

5.185185185

4.444444444

4.444444444

5.821917808

#DIV/0!

2.054794521

5.396825397

3.80952381