

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

## Temperature - February 4, 2004

Date	Time	Forecast Hr.	Forecast Temp	Verified Temp	Difference
2/3/2004	7:00 PM	0Z	32	30	2
	8:00 PM	1Z	32	30	2
	9:00 PM	2Z	32	31	1
	10:00 PM	3Z	31	33	-2
	11:00 PM	4Z	31	34	-3
2/4/2004	12:00 AM	5Z	31	33	-2
	1:00 AM	6Z	32	33	-1
	2:00 AM	7Z	32	34	-2
	3:00 AM	8Z	31	34	-3
	4:00 AM	9Z	31	34	-3
	5:00 AM	10Z	31	34	-3
	6:00 AM	11Z	31	33	-2
	7:00 AM	12Z	30	32	-2
	8:00 AM	13Z	29	31	-2
	9:00 AM	14Z	29	29	0
	10:00 AM	15Z	29	28	1
	11:00 AM	16Z	29	27	2
	12:00 PM	17Z	29	26	3
	1:00 PM	18Z	29	27	2
	2:00 PM	19Z	30	27	3
	3:00 PM	20Z	31	27	4
	4:00 PM	21Z	30	26	4
	5:00 PM	22Z	29	26	3
	6:00 PM	23Z	28	25	3
	7:00 PM	24Z	27	24	3
	8:00 PM	25Z	27	24	3
	9:00 PM	26Z	27	23	4
	10:00 PM	27Z	27	23	4
	11:00 PM	28Z	27	23	4
2/5/2004	12:00 AM	29Z	27	22	5
	1:00 AM	30Z	28	21	7
	2:00 AM	31Z	28	21	7
	3:00 AM	32Z	27	21	6
	4:00 AM	33Z	25	21	4
	5:00 AM	34Z	22	21	1
	6:00 AM	35Z	21	21	0
7:00 AM	36Z	21	21	0	

**% Deviation**

**St. Dev.**

**Ave.**

6.66666667  
6.66666667  
3.225806452  
6.060606061  
8.823529412  
6.060606061  
3.03030303  
5.882352941  
8.823529412  
8.823529412  
8.823529412  
6.060606061  
6.25  
6.451612903  
0  
3.571428571  
7.407407407  
11.53846154  
7.407407407  
11.11111111  
14.81481481  
15.38461538  
11.53846154  
12  
12.5  
12.5  
17.39130435  
17.39130435  
17.39130435  
22.72727273  
33.33333333  
33.33333333  
28.57142857  
19.04761905  
4.761904762  
0  
0

2.949016 1.432432

**Forecast Accuracy Trends**



