

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

## RH - February 4, 2004

Date	Time	Forecast Hr.	Forecast RH	Verified RH	Difference
2/3/2004	7:00 PM	0Z	99	96	3
	8:00 PM	1Z	99	96	3
	9:00 PM	2Z	99	96	3
	10:00 PM	3Z	99	97	2
	11:00 PM	4Z	99	92	7
2/4/2004	12:00 AM	5Z	96	89	7
	1:00 AM	6Z	90	91	-1
	2:00 AM	7Z	92	89	3
	3:00 AM	8Z	93	88	5
	4:00 AM	9Z	93	87	6
	5:00 AM	10Z	92	84	8
	6:00 AM	11Z	91	74	17
	7:00 AM	12Z	89	73	16
	8:00 AM	13Z	79	75	4
	9:00 AM	14Z	75	72	3
	10:00 AM	15Z	74	74	0
	11:00 AM	16Z	71	72	-1
	12:00 PM	17Z	69	67	2
	1:00 PM	18Z	68	65	3
	2:00 PM	19Z	58	64	-6
	3:00 PM	20Z	56	62	-6
	4:00 PM	21Z	65	65	0
	5:00 PM	22Z	75	64	11
	6:00 PM	23Z	79	67	12
	7:00 PM	24Z	79	70	9
8:00 PM	25Z	78	70	8	
9:00 PM	26Z	78	70	8	
10:00 PM	27Z	78	73	5	
11:00 PM	28Z	77	73	4	
2/5/2004	12:00 AM	29Z	78	75	3
	1:00 AM	30Z	79	76	3
	2:00 AM	31Z	79	77	2
	3:00 AM	32Z	69	76	-7
	4:00 AM	33Z	64	76	-12
	5:00 AM	34Z	61	77	-16
	6:00 AM	35Z	62	79	-17
	7:00 AM	36Z	63	80	-17

**% Deviation**

3.125

3.125

3.125

2.06185567

7.608695652

7.865168539

1.098901099

3.370786517

5.681818182

6.896551724

9.523809524

22.97297297

21.91780822

5.333333333

4.166666667

0

1.388888889

2.985074627

4.615384615

9.375

9.677419355

0

17.1875

17.91044776

12.85714286

11.42857143

11.42857143

6.849315068

5.479452055

4

3.947368421

2.597402597

9.210526316

15.78947368

20.77922078

21.51898734

21.25