

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: GRAY  
MONTH: FEBRUARY  
YEAR: 2004  
LATITUDE: 43 53 N  
LONGITUDE: 70 15 W

TEMPERATURE IN F:					:PCPN:			SNOW:		WIND		:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
AVG MX 2MIN																		
1	35	11	23	M	42	0	0.00	0.0	T	M	M	M	515	87	1		M	M
2	38	17	28	M	37	0	0.00	0.0	T	M	M	M	524	88	1		M	M
3	32	16	24	M	41	0	0.14	1.5	T	M	M	M	209	35	7		M	M
4	43	24	34	M	31	0	0.69	0.2	2	M	M	M	523	87	1		M	M
5	31	19	25	M	40	0	0.00	0.0	1	M	M	M	534	89	1		M	M
6	23	20	22	M	43	0	0.40	2.5	1	M	M	M	0	0	10 14		M	M
7	33	16	25	M	40	0	0.14	2.3	4	M	M	M	39	6	9		M	M
8	17	6	12	M	53	0	0.00	0.0	6	M	M	M	610	100	0 9		M	M
9	34	10	22	M	43	0	0.00	0.0	6	M	M	M	242	39	6		M	M
10	45	28	37	M	28	0	T	T	3	M	M	M	464	75	3		M	M
11	36	14	25	M	40	0	0.00	0.0	3	M	M	M	431	70	3		M	M
12	31	10	21	M	44	0	0.00	0.0	3	M	M	M	284	46	5		M	M
13	40	15	28	M	37	0	0.00	0.0	3	M	M	M	466	75	3		M	M
14	42	20	31	M	34	0	0.00	0.0	2	M	M	M	493	79	2		M	M
15	20	2	11	M	54	0	0.00	0.0	2	M	M	M	629	100	0		M	M
16	24	1	13	M	52	0	0.00	0.0	2	M	M	M	632	100	0		M	M
17	20	0	10	M	55	0	0.00	0.0	2	M	M	M	440	69	3		M	M
18	31	13	22	M	43	0	0.00	0.0	2	M	M	M	368	58	4		M	M
19	38	21	30	M	35	0	0.00	0.0	2	M	M	M	559	87	1		M	M
20	42	20	31	M	34	0	T	T	2	M	M	M	537	83	2		M	M
21	32	25	29	M	36	0	0.47	3.9	1	M	M	M	0	0	10 14		M	M
22	30	23	27	M	38	0	0.29	3.8	7	M	M	M	1	0	10 1		M	M
23	35	20	28	M	37	0	0.00	0.0	9	M	M	M	601	92	1		M	M
24	39	14	27	M	38	0	0.00	0.0	8	M	M	M	620	95	0		M	M
25	38	17	28	M	37	0	0.00	0.0	8	M	M	M	632	96	0		M	M
26	36	19	28	M	37	0	0.00	0.0	7	M	M	M	662	100	0		M	M
27	41	17	29	M	36	0	0.00	0.0	7	M	M	M	664	100	0		M	M
28	44	25	35	M	30	0	0.00	0.0	6	M	M	M	671	100	0		M	M
29	48	26	37	M	28	0	0.00	0.0	5	M	M	M	478	70	3		M	M
SM	998	469			1143	0	2.13	14.2		M			12828		M			
AV	34.4	16.2								M	FASTST	PSBL	%	3		MAX (MPH)		
								MISC ---->		M	M	17618	73			M	M	

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY  
MONTH: FEBRUARY  
YEAR: 2004  
LATITUDE: 43 53 N  
LONGITUDE: 70 15 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 25.3  
DPTR FM NORMAL: M  
HIGHEST: 48 ON 29  
LOWEST: 0 ON 17

TOTAL FOR MONTH: 2.13  
DPTR FM NORMAL: M  
GRTST 24HR 0.83 ON 3- 4  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 14.2 INCHES  
GRTST 24HR 6.6 ON 21-22  
GRTST DEPTH: 9 ON 23

1 = FOG  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = GLAZE OR RIME  
7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 11  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 29  
MIN 0 OR BELOW: 1

0.01 INCH OR MORE: 6  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1143  
DPTR FM NORMAL M  
SEASONAL TOTAL 5249  
DPTR FM NORMAL M

CLEAR (SCALE 0-3) 21  
PTCLDY (SCALE 4-7) 4  
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL M  
SEASONAL TOTAL 0  
DPTR FM NORMAL M

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP M ON M

[REMARKS]

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