

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

STATION: GRAY
 MONTH: FEBRUARY
 YEAR: 2005
 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
1	37	10	24	M	41	0	0.00	0.0	9	M	M	M	515	87	1		M	M
2	37	15	26	M	39	0	0.00	0.0	9	M	M	M	597	100	0		M	M
3	40	15	28	M	37	0	T	T	9	M	M	M	456	76	2		M	M
4	42	29	36	M	29	0	0.22	2.0	11	M	M	M	246	41	6		M	M
5	51	29	40	M	25	0	0.00	0.0	10	M	M	M	549	91	1		M	M
6	46	29	38	M	27	0	0.00	0.0	8	M	M	M	607	100	0		M	M
7	46	24	35	M	30	0	0.00	0.0	8	M	M	M	411	68	3		M	M
8	41	29	35	M	30	0	0.01	T	7	M	M	M	0	0	10		M	M
9	47	32	40	M	25	0	0.00	0.0	5	M	M	M	311	51	5		M	M
10	35	24	30	M	35	0	1.41	14.5	6	M	M	M	0	0	10	9	M	M
11	24	19	22	M	43	0	0.17	2.8	24	M	M	M	183	30	7	9	M	M
12	31	16	24	M	41	0	0.00	0.0	24	M	M	M	317	51	5		M	M
13	28	14	21	M	44	0	0.00	0.0	23	M	M	M	625	100	0		M	M
14	32	7	20	M	45	0	0.14	1.5	21	M	M	M	221	35	7		M	M
15	48	31	40	M	25	0	0.90	1.1	21	M	M	M	401	64	4	1	M	M
16	48	29	39	M	26	0	0.37	T	16	M	M	M	334	53	5	1	M	M
17	38	20	29	M	36	0	0.00	0.0	14	M	M	M	625	98	0		M	M
18	32	13	23	M	42	0	T	T	14	M	M	M	460	72	3		M	M
19	26	5	16	M	49	0	0.00	0.0	14	M	M	M	630	98	0		M	M
20	22	8	15	M	50	0	0.00	0.0	13	M	M	M	646	100	0		M	M
21	15	4	10	M	55	0	0.28	7.1	13	M	M	M	0	0	10		M	M
22	27	14	21	M	44	0	T	0.1	20	M	M	M	183	28	7	1	M	M
23	32	11	22	M	43	0	0.11	1.3	20	M	M	M	449	78	2		M	M
24	25	4	15	M	50	0	0.00	0.0	19	M	M	M	557	85	2		M	M
25	27	12	20	M	45	0	0.03	0.3	18	M	M	M	462	80	2		M	M
26	30	9	20	M	45	0	0.00	0.0	17	M	M	M	585	88	1		M	M
27	30	14	22	M	43	0	0.00	0.0	17	M	M	M	658	99	0		M	M
28	33	13	23	M	42	0	0.00	0.0	16	M	M	M	545	81	2		M	M

SM	970	479		1086	0	3.64		30.7		M			11573		95			
AV	34.6	17.1									M	FASTST	PSBL	%	3		MAX (MPH)	
							MISC	----			M	M	17618	66			M	M

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 25.9
DPTR FM NORMAL: M
HIGHEST: 51 ON 5
LOWEST: 4 ON 24,21

TOTAL FOR MONTH: 3.64
DPTR FM NORMAL: M
GRTST 24HR 1.48 ON 10-11
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 30.7 INCHES
GRTST 24HR 15.8 ON 10-11
GRTST DEPTH: 24 ON 12,11

- 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: 14
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1086
DPTR FM NORMAL M
SEASONAL TOTAL 5187
DPTR FM NORMAL M

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

[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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