

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

STATION: GRAY
MONTH: MAY
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
1	77	47	62	M	3	0	0.00	0.0	0	M	M	M	817	96	0		M	M
2	71	51	61	M	4	0	0.01	0.0	0	M	M	M	601	70	3	1	M	M
3	66	47	57	M	8	0	0.58	0.0	0	M	M	M	2	0	0	12	M	M
4	53	38	46	M	19	0	0.44	0.0	0	M	M	M	334	39	6		M	M
5	58	36	47	M	18	0	T	0.0	0	M	M	M	401	47	5		M	M
6	64	40	52	M	13	0	0.00	0.0	0	M	M	M	761	88	1		M	M
7	74	42	58	M	7	0	0.00	0.0	0	M	M	M	866	100	0		M	M
8	61	35	48	M	17	0	0.00	0.0	0	M	M	M	652	75	3		M	M
9	71	45	58	M	7	0	0.00	0.0	0	M	M	M	461	53	5		M	M
10	60	43	52	M	13	0	0.09	0.0	0	M	M	M	608	70	3	12	M	M
11	82	44	63	M	2	0	T	0.0	0	M	M	M	607	69	3	12	M	M
12	76	53	65	M	0	0	0.00	0.0	0	M	M	M	843	96	0		M	M
13	62	41	52	M	13	0	0.00	0.0	0	M	M	M	770	88	1		M	M
14	60	41	51	M	14	0	0.00	0.0	0	M	M	M	520	59	4	1	M	M
15	89	44	67	M	0	2	0.22	0.0	0	M	M	M	641	72	3	123	M	M
16	65	48	57	M	8	0	0.36	0.0	0	M	M	M	87	10	9	1	M	M
17	69	48	59	M	6	0	T	0.0	0	M	M	M	583	66	4	12	M	M
18	75	49	62	M	3	0	0.13	0.0	0	M	M	M	125	14	9	12	M	M
19	73	51	62	M	3	0	0.00	0.0	0	M	M	M	831	93	1		M	M
20	74	49	62	M	3	0	T	0.0	0	M	M	M	672	75	3		M	M
21	79	50	65	M	0	0	0.03	0.0	0	M	M	M	776	87	1		M	M
22	55	41	48	M	17	0	0.72	0.0	0	M	M	M	0	0	10	1	M	M
23	57	44	51	M	14	0	0.31	0.0	0	M	M	M	86	10	9	12	M	M
24	52	45	49	M	16	0	1.02	0.0	0	M	M	M	0	0	10	12	M	M
25	53	43	48	M	17	0	0.12	0.0	0	M	M	M	22	2	10	1	M	M
26	46	43	45	M	20	0	0.06	0.0	0	M	M	M	0	0	10	1	M	M
27	69	45	57	M	8	0	0.60	0.0	0	M	M	M	418	46	5	12	M	M
28	52	49	51	M	14	0	0.60	0.0	0	M	M	M	0	0	10	12	M	M
29	58	42	50	M	15	0	0.00	0.0	0	M	M	M	828	91	1		M	M
30	65	44	55	M	10	0	0.00	0.0	0	M	M	M	871	96	0		M	M
31	65	42	54	M	11	0	0.00	0.0	0	M	M	M	859	94	1		M	M
SM	2031	1380			303	2	5.29		0.0	M			15042		130			
AV	65.5	44.5								M	FASTST	PSBL	%	0			MAX (MPH)	
								MISC	----	M	M	27402	55	4			M	M

NOTES:
LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY
MONTH: MAY
YEAR: 2004
LATITUDE: 43 53 N

[TEMPERATURE DATA]

AVERAGE MONTHLY: 55.0
 DPTR FM NORMAL: M
 HIGHEST: 89 ON 15
 LOWEST: 35 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.29
 DPTR FM NORMAL: M
 GRTST 24HR 1.03 ON 22-23
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 0.0 INCH
 GRTST 24HR 0.0
 GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 0
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 0
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
 0.10 INCH OR MORE: 11
 0.50 INCH OR MORE: 5
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 303
 DPTR FM NORMAL M
 SEASONAL TOTAL 7106
 DPTR FM NORMAL M

CLEAR (SCALE 0-3) 17
 PTCLDY (SCALE 4-7) 6
 CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 2
 DPTR FM NORMAL M
 SEASONAL TOTAL 6
 DPTR FM NORMAL M

[PRESSURE DATA]

HIGHEST SLP M ON M
 LOWEST SLP M ON M

[REMARKS]

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