

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

STATION: GRAY
MONTH: APRIL
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	43	36	40	M	25	0	0.63	0.0	0	M	M	M	0	0	10	1	M	M
2	38	32	35	M	30	0	1.77	T	0	M	M	M	0	0	10	12	M	M
3	41	35	38	M	27	0	0.03	0.0	0	M	M	M	0	0	10	1	M	M
4	44	37	41	M	24	0	0.06	0.0	0	M	M	M	0	0	10		M	M
5	42	25	34	M	31	0	0.34	2.4	1	M	M	M	85	11	9	12	M	M
6	40	26	33	M	32	0	T	T	T	M	M	M	709	91	1		M	M
7	54	30	42	M	23	0	0.00	0.0	0	M	M	M	739	94	1		M	M
8	55	32	44	M	21	0	0.00	0.0	0	M	M	M	658	84	2		M	M
9	57	32	45	M	20	0	0.00	0.0	0	M	M	M	487	62	4		M	M
10	51	31	41	M	24	0	0.00	0.0	0	M	M	M	613	77	2		M	M
11	47	36	42	M	23	0	0.00	0.0	0	M	M	M	395	50	5		M	M
12	52	29	41	M	24	0	0.00	0.0	0	M	M	M	603	76	2		M	M
13	45	34	40	M	25	0	1.63	T	0	M	M	M	0	0	10	12	M	M
14	53	41	47	M	18	0	0.32	0.0	0	M	M	M	0	0	10	12	M	M
15	51	37	44	M	21	0	0.03	0.0	0	M	M	M	219	27	7		M	M
16	55	33	44	M	21	0	0.00	0.0	0	M	M	M	703	87	1		M	M
17	55	28	42	M	23	0	T	0.0	0	M	M	M	703	87	1		M	M
18	66	46	56	M	9	0	0.00	0.0	0	M	M	M	601	74	3		M	M
19	79	40	60	M	5	0	T	0.0	0	M	M	M	585	72	3		M	M
20	65	42	54	M	11	0	0.00	0.0	0	M	M	M	811	99	0		M	M
21	52	34	43	M	22	0	0.00	0.0	0	M	M	M	566	69	3		M	M
22	74	40	57	M	8	0	T	0.0	0	M	M	M	392	47	5	12	M	M
23	54	35	45	M	20	0	T	0.0	0	M	M	M	292	35	7		M	M
24	57	35	46	M	19	0	0.02	0.0	0	M	M	M	414	50	5		M	M
25	54	29	42	M	23	0	0.14	0.0	0	M	M	M	608	73	3		M	M
26	42	33	38	M	27	0	0.47	0.0	0	M	M	M	0	0	10	12	M	M
27	58	40	49	M	16	0	0.16	0.0	0	M	M	M	204	24	8	1	M	M
28	53	41	47	M	18	0	0.00	0.0	0	M	M	M	580	78	2		M	M
29	67	37	52	M	13	0	T	0.0	0	M	M	M	709	78	2		M	M
30	85	52	69	M	0	4	0.00	0.0	0	M	M	M	819	97	0		M	M
SM	1629	1058			603	4	5.60		2.4	M			12495		M			
AV	54.3	35.3								M	FASTST	PSBL	%	0		MAX (MPH)		
								MISC	----	M	M	24201	52			M	M	

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

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LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 44.8
DPTR FM NORMAL: M
HIGHEST: 85 ON 30
LOWEST: 25 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.60
DPTR FM NORMAL: M
GRTST 24HR 1.95 ON 2- 3
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.4 INCHES
GRTST 24HR 2.4 ON 5- 5
GRTST DEPTH: 1 ON 5

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: 10
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 603
DPTR FM NORMAL M
SEASONAL TOTAL 6803
DPTR FM NORMAL M

CLEAR (SCALE 0-3) 15
PTCLDY (SCALE 4-7) 6
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 4
DPTR FM NORMAL M
SEASONAL TOTAL 4
DPTR FM NORMAL M

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]

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