

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

STATION: GRAY
MONTH: JULY
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	78	55	67	M	0	2	0.00	0.0	0	M	M	M	787	85	2	8	M	M		
2	78	59	69	M	0	4	0.07	0.0	0	M	M	M	576	62	4	138	M	M		
3	80	58	69	M	0	4	0.00	0.0	0	M	M	M	657	71	3		M	M		
4	77	57	67	M	0	2	0.00	0.0	0	M	M	M	886	93	1		M	M		
5	67	57	62	M	3	0	0.13	0.0	0	M	M	M	8	1	10	12	M	M		
6	79	60	70	M	0	5	0.01	0.0	0	M	M	M	569	62	4	12	M	M		
7	77	57	67	M	0	2	0.00	0.0	0	M	M	M	790	86	1		M	M		
8	63	57	60	M	5	0	0.39	0.0	0	M	M	M	0	0	10	12	M	M		
9	75	57	66	M	0	1	0.53	0.0	0	M	M	M	185	20	8	123	M	M		
10	77	59	68	M	0	3	0.08	0.0	0	M	M	M	642	70	3		M	M		
11	79	56	68	M	0	3	0.00	0.0	0	M	M	M	728	79	2		M	M		
12	80	61	71	M	0	6	0.00	0.0	0	M	M	M	695	76	2		M	M		
13	71	56	64	M	1	0	0.04	0.0	0	M	M	M	228	25	8	1	M	M		
14	64	58	61	M	4	0	0.35	0.0	0	M	M	M	0	0	10	1	M	M		
15	67	58	63	M	2	0	0.01	0.0	0	M	M	M	19	2	10	12	M	M		
16	77	60	69	M	0	4	T	0.0	0	M	M	M	422	46	5	12	M	M		
17	82	62	72	M	0	7	0.03	0.0	0	M	M	M	223	25	8		M	M		
18	81	61	71	M	0	6	T	0.0	0	M	M	M	797	88	1	8	M	M		
19	73	63	68	M	0	3	0.52	0.0	0	M	M	M	26	3	10	128	M	M		
20	79	64	72	M	0	7	0.51	0.0	0	M	M	M	249	28	7	128	M	M		
21	82	62	72	M	0	7	T	0.0	0	M	M	M	757	84	2	128	M	M		
22	77	61	69	M	0	4	0.00	0.0	0	M	M	M	507	57	4	128	M	M		
23	79	62	71	M	0	6	0.00	0.0	0	M	M	M	95	11	9	128	M	M		
24	73	57	65	M	0	0	0.61	0.0	0	M	M	M	305	34	7		M	M		
25	72	53	63	M	2	0	0.00	0.0	0	M	M	M	715	80	2		M	M		
26	75	58	67	M	0	2	0.00	0.0	0	M	M	M	523	59	4		M	M		
27	67	57	62	M	3	0	0.54	0.0	0	M	M	M	0	0	10		M	M		
28	66	56	61	M	4	0	0.84	0.0	0	M	M	M	6	1	10	1	M	M		
29	82	60	71	M	0	6	0.00	0.0	0	M	M	M	572	65	4	12	M	M		
30	84	64	74	M	0	9	0.00	0.0	0	M	M	M	692	79	2		M	M		
31	84	67	76	M	0	11	0.00	0.0	0	M	M	M	688	78	2	18	M	M		
SM	2345	1832			24	104	4.66		0.0	M			13347		5					
AV	75.6	59.1								M	FASTST	PSBL	%	5		MAX (MPH)				
								MISC	----	M	M	28063	48			M	M			

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY
MONTH: JULY

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LONGITUDE: 70 15 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 67.4
DPTR FM NORMAL: M
HIGHEST: 84 ON 31, 30
LOWEST: 53 ON 25

TOTAL FOR MONTH: 4.66
DPTR FM NORMAL: M
GRTST 24HR 1.38 ON 27-28

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 6
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 24
DPTR FM NORMAL M
SEASONAL TOTAL 24
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. 104
DPTR FM NORMAL M
SEASONAL TOTAL 152
DPTR FM NORMAL M

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]

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