

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

STATION: GRAY
 MONTH: APRIL
 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		
												AVG		MX	2MIN					
1	42	34	38	M	27	0	T	T	11	M	M	M	248	32	7		M	M		
2	43	34	39	M	26	0	1.48	0.0	7	M	M	M	0	0	10	1	M	M		
3	45	36	41	M	24	0	1.27	0.0	2	M	M	M	0	0	10	12	M	M		
4	50	35	43	M	22	0	T	0.0	1	M	M	M	239	31	7	12	M	M		
5	54	33	44	M	21	0	0.00	0.0	T	M	M	M	639	82	2		M	M		
6	58	38	48	M	17	0	0.00	0.0	T	M	M	M	381	49	5		M	M		
7	54	37	46	M	19	0	0.09	0.0	T	M	M	M	304	39	6	1	M	M		
8	60	38	49	M	16	0	0.04	0.0	T	M	M	M	657	83	2	1	M	M		
9	59	33	46	M	19	0	0.00	0.0	T	M	M	M	790	100	0		M	M		
10	67	34	51	M	14	0	0.00	0.0	T	M	M	M	793	100	0		M	M		
11	48	31	40	M	25	0	0.00	0.0	T	M	M	M	745	94	1		M	M		
12	37	29	33	M	32	0	0.24	2.0	0	M	M	M	43	5	10		M	M		
13	52	29	41	M	24	0	0.01	0.5	1	M	M	M	516	64	4		M	M		
14	53	35	44	M	21	0	0.00	0.0	0	M	M	M	770	96	0		M	M		
15	56	30	43	M	22	0	0.00	0.0	0	M	M	M	807	100	0		M	M		
16	60	28	44	M	21	0	0.00	0.0	0	M	M	M	781	97	0		M	M		
17	74	31	53	M	12	0	0.00	0.0	0	M	M	M	778	96	0		M	M		
18	67	48	58	M	7	0	0.00	0.0	0	M	M	M	789	97	0		M	M		
19	74	44	59	M	6	0	0.00	0.0	0	M	M	M	773	95	1		M	M		
20	83	42	63	M	2	0	0.72	0.0	0	M	M	M	350	43	6	1	M	M		
21	54	35	45	M	20	0	0.13	0.0	0	M	M	M	827	100	0		M	M		
22	55	35	45	M	20	0	0.00	0.0	0	M	M	M	799	96	0		M	M		
23	47	39	43	M	22	0	0.83	0.0	0	M	M	M	0	0	10	12	M	M		
24	52	42	47	M	18	0	1.69	0.0	0	M	M	M	15	2	10	12	M	M		
25	48	38	43	M	22	0	0.23	0.0	0	M	M	M	52	6	9	1	M	M		
26	61	35	48	M	17	0	0.00	0.0	0	M	M	M	800	95	1		M	M		
27	47	39	43	M	22	0	2.37	0.0	0	M	M	M	18	2	10	1	M	M		
28	48	40	44	M	21	0	0.84	0.0	0	M	M	M	147	17	8	1	M	M		
29	63	39	51	M	14	0	0.00	0.0	0	M	M	M	612	72	3		M	M		
30	58	38	48	M	17	0	0.68	0.0	0	M	M	M	146	17	8	12	M	M		
SM	1669	1079			570	0	10.62		2.5	M			13819		130					
AV	55.6	36.0								M	FASTST	PSBL	%	4		MAX (MPH)				
							MISC	----		M	M	24201	57			M	M			

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY
 MONTH: APRIL
 YEAR: 2005

LATITUDE: 43 53 N
LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 45.8
DPTR FM NORMAL: M
HIGHEST: 83 ON 20
LOWEST: 28 ON 16

[PRECIPITATION DATA]

TOTAL FOR MONTH: 10.62
DPTR FM NORMAL: M
GRTST 24HR 2.91 ON 27-28
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.5 INCHES
GRTST 24HR 2.5 ON 12-13
GRTST DEPTH: 11 ON 1

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: 6
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 8
1.00 INCH OR MORE: 4

[HDD (BASE 65)]

TOTAL THIS MO. 570
DPTR FM NORMAL M
SEASONAL TOTAL 6827
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. 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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