

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

STATION: GRAY
MONTH: MAY
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	55	42	49	M	16	0	0.06	0.0	0	M	M	M	53	6	9	12	M	M	
2	61	37	49	M	16	0	0.09	0.0	0	M	M	M	548	64	4		M	M	
3	58	38	48	M	17	0	0.00	0.0	0	M	M	M	488	57	4		M	M	
4	57	35	46	M	19	0	0.00	0.0	0	M	M	M	454	54	5		M	M	
5	61	38	50	M	15	0	0.00	0.0	0	M	M	M	696	78	2		M	M	
6	58	37	48	M	17	0	0.00	0.0	0	M	M	M	534	62	4		M	M	
7	43	38	41	M	24	0	1.09	0.0	0	M	M	M	0	0	10	1	M	M	
8	47	38	43	M	22	0	0.25	0.0	0	M	M	M	0	0	10	1	M	M	
9	60	43	52	M	13	0	T	0.0	0	M	M	M	175	20	8		M	M	
10	67	42	55	M	10	0	0.00	0.0	0	M	M	M	874	100	0		M	M	
11	58	41	50	M	15	0	0.04	0.0	0	M	M	M	367	42	6	12	M	M	
12	55	38	47	M	18	0	0.00	0.0	0	M	M	M	800	91	1		M	M	
13	59	34	47	M	18	0	0.00	0.0	0	M	M	M	875	99	0		M	M	
14	58	39	49	M	16	0	0.00	0.0	0	M	M	M	205	23	8		M	M	
15	49	40	45	M	20	0	0.38	0.0	0	M	M	M	0	0	10	1	M	M	
16	52	42	47	M	18	0	0.03	0.0	0	M	M	M	109	12	9	1	M	M	
17	56	42	49	M	16	0	T	0.0	0	M	M	M	107	12	9	1	M	M	
18	60	43	52	M	13	0	0.14	0.0	0	M	M	M	368	41	6	1	M	M	
19	64	42	53	M	12	0	0.07	0.0	0	M	M	M	489	55	5	1	M	M	
20	66	42	54	M	11	0	0.01	0.0	0	M	M	M	553	62	4		M	M	
21	55	44	50	M	15	0	0.49	0.0	0	M	M	M	84	9	9	1	M	M	
22	48	42	45	M	20	0	0.64	0.0	0	M	M	M	0	0	10	1	M	M	
23	51	42	47	M	18	0	1.31	0.0	0	M	M	M	0	0	10	1	M	M	
24	47	42	45	M	20	0	0.34	0.0	0	M	M	M	0	0	10	1	M	M	
25	49	41	45	M	20	0	0.71	0.0	0	M	M	M	0	0	10	1	M	M	
26	50	44	47	M	18	0	0.87	0.0	0	M	M	M	0	0	10	1	M	M	
27	64	48	56	M	9	0	0.01	0.0	0	M	M	M	17	2	10	1	M	M	
28	73	51	62	M	3	0	0.03	0.0	0	M	M	M	588	65	4		M	M	
29	71	49	60	M	5	0	0.53	0.0	0	M	M	M	336	37	6	13	M	M	
30	66	49	58	M	7	0	0.30	0.0	0	M	M	M	115	13	9	128	M	M	
31	55	47	51	M	14	0	T	0.0	0	M	M	M	0	0	10	12	M	M	
SM	1773	1290			475	0	7.39	0.0		M			8835	212					
AV	57.2	41.6								M	FASTST	PSBL	%	7			MAX (MPH)		
							MISC	----		M	M	27402	32				M	M	

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY
MONTH: MAY

YEAR: 2005
LATITUDE: 43 53 N
LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 49.4
DPTR FM NORMAL: M
HIGHEST: 73 ON 28
LOWEST: 34 ON 13

[PRECIPITATION DATA]

TOTAL FOR MONTH: 7.39
DPTR FM NORMAL: M
GRTST 24HR 1.31 ON 23-23
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: 20
0.10 INCH OR MORE: 12
0.50 INCH OR MORE: 6
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 475
DPTR FM NORMAL M
SEASONAL TOTAL 7302
DPTR FM NORMAL M

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

[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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