

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

STATION: GRAY
 MONTH: DECEMBER
 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		
1	52	33	43	M	22	0	0.04	0.0	0	M	M	M	196	36	M		M	M		
2	41	32	37	M	28	0	0.03	0.0	0	M	M	M	121	22	M		M	M		
3	32	23	28	M	37	0	0.00	0.0	0	M	M	M	300	55	M		M	M		
4	28	21	25	M	40	0	0.02	0.4	0	M	M	M	0	0	M		M	M		
5	38	18	28	M	37	0	T	T	T	M	M	M	391	72	M		M	M		
6	30	21	26	M	39	0	T	T	T	M	M	M	12	2	M		M	M		
7	28	12	20	M	45	0	T	T	T	M	M	M	315	58	M		M	M		
8	32	13	23	M	42	0	0.00	0.0	T	M	M	M	537	100	M		M	M		
9	26	15	21	M	44	0	0.53	8.1	T	M	M	M	0	0	M		M	M		
10	36	18	27	M	38	0	0.00	0.0	7	M	M	M	205	38	M		M	M		
11	37	22	30	M	35	0	0.00	0.0	5	M	M	M	388	73	M		M	M		
12	34	18	26	M	39	0	T	T	4	M	M	M	28	5	M		M	M		
13	18	8	13	M	52	0	T	T	4	M	M	M	367	68	M		M	M		
14	22	4	13	M	52	0	0.00	0.0	4	M	M	M	536	100	M		M	M		
15	32	10	21	M	44	0	0.00	0.0	4	M	M	M	536	100	M	16	M	M		
16	29	16	23	M	42	0	1.40	5.9	4	M	M	M	0	0	M		M	M		
17	34	22	28	M	37	0	0.00	0.0	9	M	M	M	535	100	M		M	M		
18	35	20	28	M	37	0	0.00	0.0	9	M	M	M	404	76	M		M	M		
19	32	17	25	M	40	0	T	T	8	M	M	M	299	56	M		M	M		
20	34	15	25	M	40	0	T	T	8	M	M	M	414	78	M		M	M		
21	21	9	15	M	50	0	0.00	0.0	8	M	M	M	405	76	M		M	M		
22	25	12	19	M	46	0	0.00	0.0	8	M	M	M	194	36	M		M	M		
23	37	24	31	M	34	0	0.16	1.5	8	M	M	M	84	16	M		M	M		
24	43	30	37	M	28	0	T	T	9	M	M	M	358	67	M		M	M		
25	45	33	39	M	26	0	0.18	0.0	8	M	M	M	202	38	M	1	M	M		
26	40	28	34	M	31	0	0.97	0.6	6	M	M	M	0	0	M	1	M	M		
27	32	22	27	M	38	0	0.03	0.4	6	M	M	M	252	47	M		M	M		
28	36	19	28	M	37	0	0.00	0.0	6	M	M	M	345	64	M		M	M		
29	39	32	36	M	29	0	1.05	0.0	4	M	M	M	0	0	M		M	M		
30	40	19	30	M	35	0	0.01	0.0	4	M	M	M	286	53	M	12	M	M		
31	21	13	17	M	48	0	0.01	0.1	4	M	M	M	195	36	M		M	M		

SM	1029	599		1192	0	4.43		17.0		M			7905		M			
AV	33.2	19.3								M	FASTST	PSBL	%	4		MAX (MPH)		
							MISC	---->		M	M					M	M	

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY
 MONTH: DECEMBER
 YEAR: 2005
 LATITUDE: 43 53 N
 LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 26.3
DPTR FM NORMAL: M
HIGHEST: 52 ON 1
LOWEST: 4 ON 14

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.43
DPTR FM NORMAL: M
GRTST 24HR 1.40 ON 16-16
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 17.0 INCHES
GRTST 24HR 8.1 ON 9- 9
GRTST DEPTH: 9 ON 24,18

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 15
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 29
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 1192
DPTR FM NORMAL M
TOTAL FM JUL 1 2509
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. 0
DPTR FM NORMAL M
TOTAL FM JAN 1 540
DPTR FM NORMAL M

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]

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