

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

STATION: GRAY
MONTH: OCTOBER
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	67	38	53	M	12	0	0.00	0.0	0	M	M	M	673	95	1	1	M	M		
2	75	49	62	M	3	0	0.00	0.0	0	M	M	M	702	100	0		M	M		
3	70	51	61	M	4	0	0.00	0.0	0	M	M	M	698	100	0	12	M	M		
4	71	53	62	M	3	0	T	0.0	0	M	M	M	407	59	4	12	M	M		
5	66	52	59	M	6	0	T	0.0	0	M	M	M	256	37	6	12	M	M		
6	68	56	62	M	3	0	0.01	0.0	0	M	M	M	133	19	8	12	M	M		
7	79	58	69	M	0	4	0.01	0.0	0	M	M	M	303	44	6		M	M		
8	67	44	56	M	9	0	5.07	0.0	0	M	M	M	0	0	10	1	M	M		
9	50	44	47	M	18	0	2.72	0.0	0	M	M	M	0	0	10	1	M	M		
10	55	49	52	M	13	0	0.69	0.0	0	M	M	M	0	0	10	1	M	M		
11	59	47	53	M	12	0	0.06	0.0	0	M	M	M	73	11	9	1	M	M		
12	57	44	51	M	14	0	0.00	0.0	0	M	M	M	336	50	5		M	M		
13	55	45	50	M	15	0	0.00	0.0	0	M	M	M	0	0	10		M	M		
14	57	49	53	M	12	0	0.75	0.0	0	M	M	M	0	0	10	1	M	M		
15	56	49	53	M	12	0	2.82	0.0	0	M	M	M	0	0	10	1	M	M		
16	52	48	50	M	15	0	0.18	0.0	0	M	M	M	0	0	10		M	M		
17	57	42	50	M	15	0	0.00	0.0	0	M	M	M	237	36	6		M	M		
18	53	41	47	M	18	0	0.02	0.0	0	M	M	M	0	0	10		M	M		
19	56	44	50	M	15	0	0.01	0.0	0	M	M	M	176	27	7		M	M		
20	54	36	45	M	20	0	0.00	0.0	0	M	M	M	525	81	2		M	M		
21	55	35	45	M	20	0	0.00	0.0	0	M	M	M	587	91	1		M	M		
22	48	33	41	M	24	0	0.17	T	0	M	M	M	202	32	7		M	M		
23	43	39	41	M	24	0	1.23	0.0	0	M	M	M	0	0	10	1	M	M		
24	45	40	43	M	22	0	0.03	0.0	0	M	M	M	0	0	10	1	M	M		
25	44	36	40	M	25	0	2.45	T	0	M	M	M	0	0	10	1	M	M		
26	46	35	41	M	24	0	0.11	0.0	0	M	M	M	25	4	10	1	M	M		
27	48	34	41	M	24	0	0.00	0.0	0	M	M	M	212	34	7		M	M		
28	44	33	39	M	26	0	0.00	0.0	0	M	M	M	17	3	10		M	M		
29	41	27	34	M	31	0	0.00	0.0	0	M	M	M	36	7	9		M	M		
30	63	37	50	M	15	0	0.00	0.0	0	M	M	M	548	100	0		M	M		
31	69	46	58	M	7	0	0.00	0.0	0	M	M	M	537	87	1		M	M		
SM	1770	1334			461	4	16.33	T		M			6683	209						
AV	57.1	43.0								M	FASTST	PSBL	%	7		MAX (MPH)				
							MISC	----		M	M	20474	33			M	M			

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY
MONTH: OCTOBER

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 50.1
DPTR FM NORMAL: M
HIGHEST: 79 ON 7
LOWEST: 27 ON 29

[PRECIPITATION DATA]

TOTAL FOR MONTH: 16.33
DPTR FM NORMAL: M
GRTST 24HR 6.44 ON 8- 9
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 25-22
GRTST DEPTH: 0

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: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 7
1.00 INCH OR MORE: 5

[HDD (BASE 65)]

TOTAL THIS MO. 461
DPTR FM NORMAL M
TOTAL FM JUL 1 561
DPTR FM NORMAL M

CLEAR (SCALE 0-3) 7
PTCLDY (SCALE 4-7) 8
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65)]

TOTAL THIS MO. 4
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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