

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

STATION: GRAY
 MONTH: SEPTEMBER
 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	AVG MX 2MIN	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	82	63	73	M	0	8	0.01	0.0	0	M	M	M	669	84	0		M	M		
2	83	60	72	M	0	7	0.00	0.0	0	M	M	M	753	95	0		M	M		
3	79	60	70	M	0	5	0.00	0.0	0	M	M	M	748	95	M		M	M		
4	75	56	66	M	0	1	0.05	0.0	0	M	M	M	514	65	M		M	M		
5	75	52	64	M	1	0	0.00	0.0	0	M	M	M	781	100	M		M	M		
6	77	53	65	M	0	0	0.00	0.0	0	M	M	M	778	100	M		M	M		
7	80	53	67	M	0	2	0.00	0.0	0	M	M	M	775	100	M		M	M		
8	82	58	70	M	0	5	T	0.0	0	M	M	M	675	87	M		M	M		
9	76	56	66	M	0	1	0.00	0.0	0	M	M	M	643	84	M		M	M		
10	70	52	61	M	4	0	0.00	0.0	0	M	M	M	765	100	M		M	M		
11	72	48	60	M	5	0	0.00	0.0	0	M	M	M	743	98	M		M	M		
12	85	57	71	M	0	6	0.00	0.0	0	M	M	M	675	89	M		M	M		
13	73	62	68	M	0	3	0.00	0.0	0	M	M	M	556	73	M		M	M		
14	78	61	70	M	0	5	0.00	0.0	0	M	M	M	408	54	M 128		M	M		
15	77	64	71	M	0	6	1.02	0.0	0	M	M	M	146	19	M 12		M	M		
16	69	61	65	M	0	0	0.06	0.0	0	M	M	M	29	4	M 12		M	M		
17	63	58	61	M	4	0	0.28	0.0	0	M	M	M	0	0	M 1		M	M		
18	69	57	63	M	2	0	T	0.0	0	M	M	M	116	16	M 1		M	M		
19	80	54	67	M	0	2	0.00	0.0	0	M	M	M	703	95	M		M	M		
20	70	56	63	M	2	0	0.45	0.0	0	M	M	M	67	9	M 18		M	M		
21	77	57	67	M	0	2	0.00	0.0	0	M	M	M	713	97	M		M	M		
22	81	55	68	M	0	3	0.00	0.0	0	M	M	M	696	95	M		M	M		
23	78	53	66	M	0	1	T	0.0	0	M	M	M	464	64	M		M	M		
24	68	45	57	M	8	0	0.00	0.0	0	M	M	M	724	100	M		M	M		
25	64	43	54	M	11	0	T	0.0	0	M	M	M	460	64	M		M	M		
26	66	57	62	M	3	0	0.37	0.0	0	M	M	M	0	0	M		M	M		
27	67	50	59	M	6	0	0.00	0.0	0	M	M	M	692	97	M		M	M		
28	69	45	57	M	8	0	0.00	0.0	0	M	M	M	712	100	M		M	M		
29	67	43	55	M	10	0	0.41	0.0	0	M	M	M	188	27	M		M	M		
30	61	40	51	M	14	0	0.00	0.0	0	M	M	M	641	91	M		M	M		
SM	2213	1629			78	57	2.65		0.0	M			15834		0					
AV	73.8	54.3								M	FASTST	PSBL	%	0		MAX (MPH)				
							MISC	----		M	M					M	M			

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 64.0
DPTR FM NORMAL: M
HIGHEST: 85 ON 12
LOWEST: 40 ON 30

TOTAL FOR MONTH: 2.65
DPTR FM NORMAL: M
GRTST 24HR 1.02 ON 15-15
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW:	0	0.01 INCH OR MORE:	8
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	5
MIN 32 OR BELOW:	0	0.50 INCH OR MORE:	1
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	1

[HDD (BASE 65)]

TOTAL THIS MO.	78	CLEAR (SCALE 0-3)	2
DPTR FM NORMAL	M	PTCLDY (SCALE 4-7)	0
TOTAL FM JUL 1	100	CLOUDY (SCALE 8-10)	0
DPTR FM NORMAL	M		

[CDD (BASE 65)]

TOTAL THIS MO.	57		
DPTR FM NORMAL	M	[PRESSURE DATA]	
TOTAL FM JAN 1	536	HIGHEST SLP M ON M	
DPTR FM NORMAL	M	LOWEST SLP M ON M	

[REMARKS]

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