

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

STATION: GRAY
 MONTH: AUGUST
 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	80	60	70	M	0	5	0.19	0.0	0	M	M	M	353	40	M	1	M	M			
2	85	63	74	M	0	9	0.21	0.0	0	M	M	M	678	77	M	3	M	M			
3	84	65	75	M	0	10	0.00	0.0	0	M	M	M	853	98	M		M	M			
4	77	58	68	M	0	3	0.00	0.0	0	M	M	M	776	90	M		M	M			
5	88	62	75	M	0	10	0.15	0.0	0	M	M	M	434	50	M	138	M	M			
6	81	62	72	M	0	7	0.00	0.0	0	M	M	M	863	100	M		M	M			
7	83	58	71	M	0	6	0.00	0.0	0	M	M	M	860	100	M		M	M			
8	88	63	76	M	0	11	0.00	0.0	0	M	M	M	572	67	M		M	M			
9	87	65	76	M	0	11	0.00	0.0	0	M	M	M	703	82	M	8	M	M			
10	87	68	78	M	0	13	0.00	0.0	0	M	M	M	787	92	M	8	M	M			
11	86	64	75	M	0	10	T	0.0	0	M	M	M	371	44	M	128	M	M			
12	79	63	71	M	0	6	0.17	0.0	0	M	M	M	161	19	M		M	M			
13	91	63	77	M	0	12	0.01	0.0	0	M	M	M	683	81	M	1	M	M			
14	75	63	69	M	0	4	0.37	0.0	0	M	M	M	32	4	M		M	M			
15	76	58	67	M	0	2	0.33	0.0	0	M	M	M	402	48	M	1	M	M			
16	76	58	67	M	0	2	0.00	0.0	0	M	M	M	740	88	M	1	M	M			
17	81	58	70	M	0	5	0.00	0.0	0	M	M	M	767	92	M		M	M			
18	74	54	64	M	1	0	0.00	0.0	0	M	M	M	734	88	M		M	M			
19	72	53	63	M	2	0	0.00	0.0	0	M	M	M	681	82	M		M	M			
20	66	59	63	M	2	0	0.12	0.0	0	M	M	M	4	0	M	12	M	M			
21	86	65	76	M	0	11	0.02	0.0	0	M	M	M	318	39	M	12	M	M			
22	83	61	72	M	0	7	0.00	0.0	0	M	M	M	764	93	M		M	M			
23	78	56	67	M	0	2	0.02	0.0	0	M	M	M	626	77	M		M	M			
24	73	58	66	M	0	1	0.03	0.0	0	M	M	M	154	19	M		M	M			
25	78	56	67	M	0	2	0.01	0.0	0	M	M	M	676	83	M		M	M			
26	85	60	73	M	0	8	0.00	0.0	0	M	M	M	787	97	M		M	M			
27	82	57	70	M	0	5	0.00	0.0	0	M	M	M	780	97	M		M	M			
28	80	58	69	M	0	4	0.03	0.0	0	M	M	M	211	26	M		M	M			
29	77	65	71	M	0	6	0.55	0.0	0	M	M	M	270	34	M	12	M	M			
30	70	66	68	M	0	3	0.66	0.0	0	M	M	M	0	0	M	12	M	M			
31	73	66	70	M	0	5	0.44	0.0	0	M	M	M	0	0	M	12	M	M			

SM	2481	1885			5	180	3.31		0.0	M			16040		M			
AV	80.0	60.8								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: AUGUST
 YEAR: 2005
 LATITUDE: 43 53 N
 LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.4
DPTR FM NORMAL: M
HIGHEST: 91 ON 13
LOWEST: 53 ON 19

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.31
DPTR FM NORMAL: M
GRTST 24HR 0.66 ON 30-30
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
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: 1
MIN 32 OR BELOW: 0
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: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 5
DPTR FM NORMAL M
TOTAL FM JUL 1 22
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. 180
DPTR FM NORMAL M
TOTAL FM JAN 1 479
DPTR FM NORMAL M

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]

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