

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

STATION: GRAY  
MONTH: MARCH  
YEAR: 2004  
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	51	32	42	M	23	0	0.00	0.0	4	M	M	M	671	100	0		M	M
2	48	31	40	M	25	0	0.04	0.0	2	M	M	M	156	23	8	128	M	M
3	47	31	39	M	26	0	0.00	0.0	1	M	M	M	493	73	3		M	M
4	49	31	40	M	25	0	T	0.0	T	M	M	M	560	82	2		M	M
5	40	34	37	M	28	0	0.28	T	T	M	M	M	0	0	10	12	M	M
6	54	34	44	M	21	0	0.02	0.0	T	M	M	M	120	17	8	12	M	M
7	41	29	35	M	30	0	0.00	0.0	T	M	M	M	667	97	0		M	M
8	33	25	29	M	36	0	T	T	T	M	M	M	0	0	10		M	M
9	33	22	28	M	37	0	T	T	T	M	M	M	153	22	8		M	M
10	42	25	34	M	31	0	0.00	0.0	T	M	M	M	578	83	2		M	M
11	41	25	33	M	32	0	0.00	0.0	T	M	M	M	298	46	5		M	M
12	51	33	42	M	23	0	0.00	0.0	T	M	M	M	263	37	6		M	M
13	38	23	31	M	34	0	0.00	0.0	T	M	M	M	687	97	0		M	M
14	40	18	29	M	36	0	0.03	0.1	T	M	M	M	473	67	3		M	M
15	45	28	37	M	28	0	0.05	0.5	1	M	M	M	408	57	4	1	M	M
16	33	22	28	M	37	0	0.04	0.8	T	M	M	M	91	13	9		M	M
17	28	15	22	M	43	0	0.09	0.9	2	M	M	M	224	31	7		M	M
18	31	15	23	M	42	0	T	T	1	M	M	M	553	77	2		M	M
19	36	22	29	M	36	0	0.03	0.4	T	M	M	M	176	24	8		M	M
20	38	23	31	M	34	0	0.13	1.3	T	M	M	M	416	57	4		M	M
21	46	25	36	M	29	0	0.08	0.9	2	M	M	M	95	13	9		M	M
22	26	11	19	M	46	0	0.00	0.0	T	M	M	M	676	92	1		M	M
23	36	10	23	M	42	0	T	T	T	M	M	M	611	83	2		M	M
24	44	23	34	M	31	0	0.00	0.0	T	M	M	M	689	93	1		M	M
25	48	29	39	M	26	0	0.07	0.0	T	M	M	M	75	10	9	1	M	M
26	52	38	45	M	20	0	0.07	0.0	T	M	M	M	126	17	8	12	M	M
27	57	40	49	M	16	0	0.47	0.0	T	M	M	M	150	20	8	12	M	M
28	51	28	40	M	25	0	0.00	0.0	0	M	M	M	573	76	2		M	M
29	44	26	35	M	30	0	0.00	0.0	0	M	M	M	755	100	0		M	M
30	39	27	33	M	32	0	T	T	0	M	M	M	207	27	7		M	M
31	45	31	38	M	27	0	0.26	0.0	0	M	M	M	0	0	10	1	M	M
SM	1307	806			951	0	1.66		4.9	M			10944		M			
AV	42.2	26.0								M	FASTST	PSBL	%	0		MAX (MPH)		
							MISC	----		M	M	22193	49			M	M	

NOTES:  
# LAST OF SEVERAL OCCURRENCES  
COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY  
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YEAR: 2004  
LATITUDE: 43 53 N

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.1	TOTAL FOR MONTH: 1.66	1 = FOG
DPTR FM NORMAL: M	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 57 ON 27	GRTST 24HR 0.47 ON 27-27	TO 1/4 MILE OR LESS
LOWEST: 10 ON 23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.9 INCHES	5 = HAIL
	GRTST 24HR 1.3 ON 20-20	6 = GLAZE OR RIME
	GRTST DEPTH: 4 ON 1	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 14
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 951	CLEAR (SCALE 0-3) 14
DPTR FM NORMAL M	PTCLDY (SCALE 4-7) 6
SEASONAL TOTAL 6200	CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL M	

[CDD (BASE 65) ]	
TOTAL THIS MO. 0	
DPTR FM NORMAL M	[PRESSURE DATA]
SEASONAL TOTAL 0	HIGHEST SLP M ON M
DPTR FM NORMAL M	LOWEST SLP M ON M

[REMARKS]

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