

These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - <http://www.ncdc.noaa.gov>.

CXUS51 KGYX 291541

CF6GYX

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

STATION: GRAY
 MONTH: MARCH
 YEAR: 2007
 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	39	18	29	M	36	0	0.00	0.0	11	M	M	M	646	96	0		M	M		
2	32	23	28	M	37	0	1.22	7.9	13	M	M	M	0	0	10	6	M	M		
3	41	25	33	M	32	0	0.01	T	18	M	M	M	246	36	6		M	M		
4	41	25	33	M	32	0	0.01	0.2	17	M	M	M	465	68	3		M	M		
5	37	16	27	M	38	0	T	T	16	M	M	M	270	40	6		M	M		
6	16	-4	6	M	59	0	0.00	0.0	16	M	M	M	632	92	1		M	M		
7	18	-4	7	M	58	0	0.00	0.0	16	M	M	M	621	90	1		M	M		
8	17	-1	8	M	57	0	0.00	0.0	16	M	M	M	574	83	2		M	M		
9	33	-4	15	M	50	0	0.00	0.0	16	M	M	M	684	99	0		M	M		
10	43	19	31	M	34	0	0.07	0.0	16	M	M	M	420	60	4		M	M		
11	48	32	40	M	25	0	0.14	0.0	13	M	M	M	473	67	3	12	M	M		
12	50	31	41	M	24	0	0.00	0.0	12	M	M	M	434	62	4		M	M		
13	49	36	43	M	22	0	T	0.0	12	M	M	M	357	51	5		M	M		
14	64	37	51	M	14	0	0.03	0.0	11	M	M	M	408	57	4		M	M		
15	47	27	37	M	28	0	0.24	0.0	8	M	M	M	0	0	10	1	M	M		
16	27	18	23	M	42	0	0.69	6.0	7	M	M	M	220	31	7		M	M		
17	32	18	25	M	40	0	1.17	5.0	15	M	M	M	0	0	10	46	M	M		
18	31	22	27	M	38	0	0.02	1.1	15	M	M	M	270	37	6		M	M		
19	37	21	29	M	36	0	T	T	15	M	M	M	610	84	2		M	M		
20	42	18	30	M	35	0	0.06	0.6	14	M	M	M	702	96	0		M	M		
21	36	13	25	M	40	0	0.00	0.0	13	M	M	M	718	97	0		M	M		
22	61	29	45	M	20	0	T	0.0	13	M	M	M	522	71	3		M	M		
23	58	33	46	M	19	0	0.00	0.0	11	M	M	M	707	96	0		M	M		
24	47	30	39	M	26	0	0.15	2.4	8	M	M	M	497	67	3		M	M		
25	49	30	40	M	25	0	0.04	0.4	10	M	M	M	521	70	3	12	M	M		
26	47	28	38	M	27	0	0.09	0.0	4	M	M	M	209	28	7	12	M	M		
27	53	36	45	M	20	0	T	0.0	T	M	M	M	203	27	7	12	M	M		
28	50	32	41	M	24	0	0.00	0.0	T	M	M	M	753	100	0		M	M		
29	46	26	36	M	29	0	0.00	0.0	T	M	M	M	756	100	0		M	M		
30	56	32	44	M	21	0	0.00	0.0	T	M	M	M	403	53	5		M	M		
31	49	29	39	M	26	0	0.00	0.0	T	M	M	M	761	100	0		M	M		
SM	1296	691			1014	0	3.94	23.6		M			14082		112					
AV	41.8	22.3								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: MARCH
 YEAR: 2007
 LATITUDE: 43 53 N
 LONGITUDE: 70 15 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 32.0	TOTAL FOR MONTH: 3.94	1 = FOG OR MIST
DPTR FM NORMAL: M	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 64 ON 14	GRTST 24HR 1.22 ON 2- 2	TO 1/4 MILE OR LESS
LOWEST: -4 ON 9, 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 23.6 INCHES	5 = HAIL
	GRTST 24HR 7.9 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 18 ON 3	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	8 = SMOKE OR HAZE
MAX 32 OR BELOW: 7	0.01 INCH OR MORE: 14	9 = BLOWING SNOW
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	X = TORNADO
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 2	

[HDD (BASE 65)]		
TOTAL THIS MO. 1014	CLEAR (SCALE 0-3)	14
DPTR FM NORMAL M	PTCLDY (SCALE 4-7)	14
TOTAL FM JUL 1 5872	CLOUDY (SCALE 8-10)	3
DPTR FM NORMAL M		

[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL M	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL M	LOWEST SLP M ON M	

[REMARKS]
 #FINAL-03-07#