

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 011412

CF6GYX

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

STATION: GRAY
 MONTH: JANUARY
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	37	20	29	M	36	0	0.46	0.0	2	M	M	M	0	0	10	12	M	M	
2	39	25	32	M	33	0	0.00	0.0	2	M	M	M	402	74	3		M	M	
3	46	25	36	M	29	0	0.00	0.0	1	M	M	M	409	76	2		M	M	
4	47	33	40	M	25	0	0.00	0.0	T	M	M	M	212	39	6		M	M	
5	54	35	45	M	20	0	0.08	0.0	T	M	M	M	0	0	10	1	M	M	
6	66	46	56	M	9	0	0.20	0.0	0	M	M	M	164	30	7	123	M	M	
7	47	36	42	M	23	0	0.00	0.0	0	M	M	M	541	100	0		M	M	
8	41	35	38	M	27	0	0.96	0.0	0	M	M	M	0	0	10	12	M	M	
9	40	28	34	M	31	0	0.00	0.0	0	M	M	M	339	62	4		M	M	
10	33	12	23	M	42	0	T	T	0	M	M	M	250	46	5		M	M	
11	28	9	19	M	46	0	0.00	0.0	0	M	M	M	215	38	6		M	M	
12	42	27	35	M	30	0	0.00	0.0	0	M	M	M	89	16	8		M	M	
13	42	22	32	M	33	0	T	0.0	0	M	M	M	0	0	10	1	M	M	
14	27	18	23	M	42	0	0.07	0.9	1	M	M	M	0	0	10		M	M	
15	26	15	21	M	44	0	0.41	1.9	1	M	M	M	0	0	10	46	M	M	
16	24	6	15	M	50	0	0.01	0.1	2	M	M	M	253	45	6	46	M	M	
17	9	-5	2	M	63	0	0.00	0.0	2	M	M	M	560	100	0		M	M	
18	28	-2	13	M	52	0	0.01	0.3	2	M	M	M	410	73	3		M	M	
19	34	26	30	M	35	0	0.20	1.9	4	M	M	M	9	2	10	1	M	M	
20	29	8	19	M	46	0	0.00	0.0	4	M	M	M	235	42	6		M	M	
21	20	6	13	M	52	0	0.00	0.0	4	M	M	M	534	95	1		M	M	
22	26	11	19	M	46	0	0.09	2.5	3	M	M	M	259	45	6		M	M	
23	27	15	21	M	44	0	0.06	1.1	7	M	M	M	257	45	6		M	M	
24	39	12	26	M	39	0	T	T	6	M	M	M	414	72	3		M	M	
25	20	-2	9	M	56	0	0.00	0.0	6	M	M	M	551	96	0		M	M	
26	4	-4	0	M	65	0	0.00	0.0	6	M	M	M	516	90	1		M	M	
27	19	-4	8	M	57	0	0.00	0.0	6	M	M	M	146	25	8		M	M	
28	29	11	20	M	45	0	T	0.1	6	M	M	M	430	74	3		M	M	
29	23	7	15	M	50	0	0.00	0.0	5	M	M	M	472	80	2		M	M	
30	18	-1	9	M	56	0	0.00	0.0	5	M	M	M	528	90	1		M	M	
31	28	5	17	M	48	0	T	T	5	M	M	M	473	80	2		M	M	
SM	992	475			1274	0	2.55		8.8	M			8668		159				
AV	32.0	15.3								M	FASTST	PSBL	%	5		MAX (MPH)			
							MISC	----		M	M					M	M		

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

STATION: GRAY
 MONTH: JANUARY
 YEAR: 2007
 LATITUDE: 43 53 N
 LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 23.7
 DPTR FM NORMAL: M
 HIGHEST: 66 ON 6
 LOWEST: -5 ON 17

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.55
 DPTR FM NORMAL: M
 GRTST 24HR 0.96 ON M
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 8.8 INCHES
 GRTST 24HR 2.5 ON 22-22
 GRTST DEPTH: 7 ON 23

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: 17
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 26
 MIN 0 OR BELOW: 6

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
 0.10 INCH OR MORE: 5
 0.50 INCH OR MORE: 1
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1274
 DPTR FM NORMAL M
 TOTAL FM JUL 1 3573
 DPTR FM NORMAL M

CLEAR (SCALE 0-3) 13
 PTCLDY (SCALE 4-7) 9
 CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 0
 DPTR FM NORMAL M
 TOTAL FM JAN 1 0
 DPTR FM NORMAL M

[PRESSURE DATA]

HIGHEST SLP M ON M
 LOWEST SLP M ON M

[REMARKS]

#FINAL-01-07#