

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 160332

CF6GYX

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

STATION: GRAY ME  
 MONTH: FEBRUARY  
 YEAR: 2006  
 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 |
|                   |      |      |     |     |        |     |      | 12Z   |      | AVG |        | MX         | 2MIN  |      |     |         |           |    |
| 1                 | 39   | 24   | 32  | M   | 33     | 0   | T    | T     | 5    | M   | M      | M          | 488   | 82   | M   |         | M         | M  |
| 2                 | 32   | 25   | 29  | M   | 36     | 0   | T    | T     | 4    | M   | M      | M          | 0     | 0    | M   |         | M         | M  |
| 3                 | 46   | 28   | 37  | M   | 28     | 0   | 1.14 | 0.0   | 4    | M   | M      | M          | 0     | 0    | M   | 1       | M         | M  |
| 4                 | 47   | 33   | 40  | M   | 25     | 0   | 0.30 | 0.0   | 3    | M   | M      | M          | 353   | 59   | M   | 1       | M         | M  |
| 5                 | 44   | 36   | 40  | M   | 25     | 0   | 0.46 | 0.0   | T    | M   | M      | M          | 15    | 2    | M   | 12      | M         | M  |
| 6                 | 38   | 27   | 33  | M   | 32     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 500   | 83   | M   |         | M         | M  |
| 7                 | 30   | 17   | 24  | M   | 41     | 0   | 0.01 | 0.1   | T    | M   | M      | M          | 503   | 83   | M   |         | M         | M  |
| 8                 | 28   | 13   | 21  | M   | 44     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 506   | 83   | M   |         | M         | M  |
| 9                 | 29   | 10   | 20  | M   | 45     | 0   | T    | T     | T    | M   | M      | M          | 588   | 96   | M   |         | M         | M  |
| 10                | 21   | 5    | 13  | M   | 52     | 0   | T    | T     | T    | M   | M      | M          | 615   | 100  | M   |         | M         | M  |
| 11                | 24   | 3    | 14  | M   | 51     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 618   | 100  | M   |         | M         | M  |
| 12                | 15   | 10   | 13  | M   | 52     | 0   | 0.26 | 3.6   | T    | M   | M      | M          | 0     | 0    | M   |         | M         | M  |
| 13                | 30   | 10   | 20  | M   | 45     | 0   | 0.00 | 0.0   | 3    | M   | M      | M          | 599   | 96   | M   |         | M         | M  |
| 14                | 38   | 21   | 30  | M   | 35     | 0   | 0.00 | 0.0   | 3    | M   | M      | M          | 568   | 91   | M   |         | M         | M  |
| 15                | 48   | 28   | 38  | M   | 27     | 0   | 0.00 | 0.0   | 2    | M   | M      | M          | 537   | 85   | M   |         | M         | M  |
| 16                | 53   | 35   | 44  | M   | 21     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 549   | 86   | M   |         | M         | M  |
| 17                | 49   | 19   | 34  | M   | 31     | 0   | 0.07 | 0.0   | T    | M   | M      | M          | 132   | 21   | M   | 1       | M         | M  |
| 18                | 22   | 1    | 12  | M   | 53     | 0   | T    | T     | T    | M   | M      | M          | 479   | 75   | M   |         | M         | M  |
| 19                | 22   | 1    | 12  | M   | 53     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 643   | 100  | M   |         | M         | M  |
| 20                | 32   | 12   | 22  | M   | 43     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 533   | 83   | M   |         | M         | M  |
| 21                | 33   | 15   | 24  | M   | 41     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 486   | 75   | M   |         | M         | M  |
| 22                | 36   | 17   | 27  | M   | 38     | 0   | 0.00 | 0.0   | T    | M   | M      | M          | 441   | 68   | M   |         | M         | M  |
| 23                | 40   | 20   | 30  | M   | 35     | 0   | 0.09 | 1.2   | T    | M   | M      | M          | 245   | 38   | M   | 1       | M         | M  |
| 24                | 33   | 16   | 25  | M   | 40     | 0   | 0.01 | 0.8   | 1    | M   | M      | M          | 354   | 54   | M   |         | M         | M  |
| 25                | 23   | 11   | 17  | M   | 48     | 0   | 0.02 | 0.4   | 1    | M   | M      | M          | 295   | 38   | M   |         | M         | M  |
| 26                | 19   | 6    | 13  | M   | 52     | 0   | T    | 0.2   | 2    | M   | M      | M          | 614   | 93   | M   |         | M         | M  |
| 27                | 14   | -1   | 7   | M   | 58     | 0   | 0.00 | 0.0   | 1    | M   | M      | M          | 479   | 72   | M   |         | M         | M  |
| 28                | 23   | 7    | 15  | M   | 50     | 0   | 0.00 | 0.0   | 1    | M   | M      | M          | 649   | 97   | M   |         | M         | M  |
| SM                | 908  | 449  |     |     | 1134   | 0   | 2.36 |       | 6.3  | M   |        |            | 11789 |      | M   |         |           |    |
| AV                | 32.4 | 16.0 |     |     |        |     |      |       |      | M   | FASTST |            | 421   | 66   | 3   |         | MAX (MPH) |    |
|                   |      |      |     |     |        |     | MISC | ----> |      | M   | M      |            |       |      |     |         | M         | M  |

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: GRAY ME  
MONTH: FEBRUARY  
YEAR: 2006  
LATITUDE: 43 53 N  
LONGITUDE: 70 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 24.2  
DPTR FM NORMAL: M  
HIGHEST: 53 ON 16  
LOWEST: -1 ON 27

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.36  
DPTR FM NORMAL: M  
GRTST 24HR 1.14 ON 3- 3  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 6.3 INCHES  
GRTST 24HR 3.6 ON M  
GRTST DEPTH: 5 ON 1

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: 15  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 25  
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 1134  
DPTR FM NORMAL M  
TOTAL FM JUL 1 4753  
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. 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-02-06#