

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>.

WFO Monthly/Daily Climate Data

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 CXUS51 KGYX 011642  
 CF6PMM  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PORTLAND ME  
 MONTH: SEPTEMBER  
 YEAR: 2012  
 LATITUDE: 43 39 N  
 LONGITUDE: 70 19 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                 | 75   | 58     | 67  | 2     | 0   | 2    | 0.00 | 0.0        | 0    | 6.0   | 13     | 40       | M   | M    | 1   |    | M         | M   |
| 2                 | 65   | 57     | 61  | -4    | 4   | 0    | 0.21 | 0.0        | 0    | 2.6   | M      | M        | M   | M    | 9   | 1  | M         | M   |
| 3                 | 72   | 57     | 65  | 0     | 0   | 0    | 0.00 | 0.0        | 0    | 5.0   | 15     | 180      | M   | M    | 4   |    | M         | M   |
| 4                 | 67   | 55     | 61  | -3    | 4   | 0    | 0.56 | 0.0        | 0    | 4.6   | 12     | 180      | M   | M    | 7   | 1  | 16        | 190 |
| 5                 | 77   | 64     | 71  | 7     | 0   | 6    | 0.23 | 0.0        | 0    | 6.1   | 18     | 330      | M   | M    | 8   | 12 | 26        | 180 |
| 6                 | 73   | 61     | 67  | 3     | 0   | 2    | 0.00 | 0.0        | 0    | 3.0   | 10     | 90       | M   | M    | 3   | 1  | 13        | 190 |
| 7                 | 82   | 60     | 71  | 8     | 0   | 6    | 0.00 | 0.0        | 0    | 3.5   | 12     | 190      | M   | M    | 2   | 1  | M         | M   |
| 8                 | 76   | 64     | 70  | 7     | 0   | 5    | 0.25 | 0.0        | 0    | 11.7  | 23     | 160      | M   | M    | 8   | 12 | 33        | 160 |
| 9                 | 72   | 55     | 64  | 1     | 1   | 0    | 0.01 | 0.0        | 0    | 3.1   | M      | M        | M   | M    | 3   |    | M         | M   |
| 10                | 68   | 50     | 59  | -3    | 6   | 0    | 0.00 | 0.0        | 0    | 10.7  | 22     | 340      | M   | M    | 4   |    | 30        | 330 |
| 11                | 72   | 45     | 59  | -3    | 6   | 0    | 0.00 | 0.0        | 0    | 5.4   | M      | M        | M   | M    | 0   |    | M         | M   |
| 12                | 73   | 48     | 61  | -1    | 4   | 0    | 0.00 | 0.0        | 0    | 3.9   | 13     | 150      | M   | M    | 0   | 8  | 15        | 170 |
| 13                | 77   | 49     | 63  | 2     | 2   | 0    | 0.00 | 0.0        | 0    | 3.5   | 13     | 180      | M   | M    | 0   | 18 | 17        | 170 |
| 14                | 77   | 53     | 65  | 4     | 0   | 0    | 0.00 | 0.0        | 0    | 4.2   | 16     | 190      | M   | M    | 0   | 12 | M         | M   |
| 15                | 73   | 52     | 63  | 3     | 2   | 0    | 0.01 | 0.0        | 0    | 7.4   | 20     | 300      | M   | M    | 4   | 1  | 26        | 290 |
| 16                | 68   | 44     | 56  | -4    | 9   | 0    | 0.00 | 0.0        | 0    | 3.2   | M      | M        | M   | M    | 0   |    | M         | M   |
| 17                | 67   | 40     | 54  | -6    | 11  | 0    | 0.00 | 0.0        | 0    | 3.4   | 12     | 160      | M   | M    | 0   |    | 15        | 150 |
| 18                | 69   | 50     | 60  | 1     | 5   | 0    | 0.12 | 0.0        | 0    | 11.0  | 26     | 160      | M   | M    | 6   | 18 | 40        | 180 |
| 19                | 70   | 48     | 59  | 0     | 6   | 0    | 0.71 | 0.0        | 0    | 9.3   | 24     | 170      | M   | M    | 5   | 1  | 37        | 170 |
| 20                | 63   | 40     | 52  | -7    | 13  | 0    | 0.00 | 0.0        | 0    | 4.6   | 12     | 40       | M   | M    | 0   | 8  | M         | M   |
| 21                | 61   | 43     | 52  | -6    | 13  | 0    | 0.01 | 0.0        | 0    | 3.2   | 17     | 140      | M   | M    | 3   | 1  | M         | M   |
| 22                | 68   | 55     | 62  | 4     | 3   | 0    | 0.01 | 0.0        | 0    | 3.7   | 10     | 180      | M   | M    | 8   | 12 | M         | M   |
| 23                | 71   | 48     | 60  | 3     | 5   | 0    | 0.02 | 0.0        | 0    | 8.8   | M      | M        | M   | M    | 3   | 1  | M         | M   |
| 24                | 63   | 42     | 53  | -4    | 12  | 0    | T    | 0.0        | 0    | 4.0   | 10     | 150      | M   | M    | 3   |    | M         | M   |
| 25                | 68   | 41     | 55  | -2    | 10  | 0    | 0.00 | 0.0        | 0    | 6.0   | 17     | 190      | M   | M    | 0   |    | 23        | 190 |
| 26                | 68   | 58     | 63  | 7     | 2   | 0    | T    | 0.0        | 0    | 6.0   | M      | M        | M   | M    | 7   |    | M         | M   |
| 27                | 66   | 44     | 55  | -1    | 10  | 0    | 0.00 | 0.0        | 0    | 6.9   | 16     | 350      | M   | M    | 3   |    | 22        | 320 |
| 28                | 55   | 40     | 48  | -7    | 17  | 0    | 0.94 | 0.0        | 0    | 5.3   | M      | M        | M   | M    | 7   | 1  | M         | M   |
| 29                | 55   | 50     | 53  | -2    | 12  | 0    | 0.10 | 0.0        | 0    | 8.3   | M      | M        | M   | M    | 10  | 1  | M         | M   |
| 30                | 59   | 53     | 56  | 2     | 9   | 0    | 0.62 | 0.0        | 0    | 4.5   | 14     | 270      | M   | M    | 8   | 1  | M         | M   |
| SM                | 2070 | 1524   |     |       | 166 | 21   | 3.80 |            | 0.0  | 168.9 |        |          | M   |      | 116 |    |           |     |
| AV                | 69.0 | 50.8   |     |       |     |      |      |            |      | 5.6   | FASTST |          | M   | M    | 4   |    | MAX (MPH) |     |
|                   |      |        |     |       |     |      |      |            |      | MISC  | ---->  | # 26 160 |     |      |     |    | # 40 180  |     |

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND ME  
 MONTH: SEPTEMBER  
 YEAR: 2012  
 LATITUDE: 43 39 N  
 LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 59.9  
 DPTR FM NORMAL: -0.2  
 HIGHEST: 82 ON 7  
 LOWEST: 40 ON 28,20

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.80  
 DPTR FM NORMAL: 0.11  
 GRTST 24HR 1.03 ON 28-29  
 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: 0  
 MIN 32 OR BELOW: 0  
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14  
 0.10 INCH OR MORE: 9  
 0.50 INCH OR MORE: 4  
 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 166  
 DPTR FM NORMAL -10  
 TOTAL FM JUL 1 166  
 DPTR FM NORMAL -55

CLEAR (SCALE 0-3) 13  
 PTCLDY (SCALE 4-7) 12  
 CLOUDY (SCALE 8-10) 5

[CDD (BASE 65) ]

TOTAL THIS MO. 21  
 DPTR FM NORMAL -9  
 TOTAL FM JAN 1 492  
 DPTR FM NORMAL 134

[PRESSURE DATA]

HIGHEST SLP 30.35 ON 12  
 LOWEST SLP 29.61 ON 8

[REMARKS]

#FINAL-09-12#