

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

STATION: BENNINGTON VT  
 MONTH: JULY  
 YEAR: 2025  
 LATITUDE: 42 53 N  
 LONGITUDE: 73 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  |
|                   |      |      |     |     |        |     |       |      |      | 12Z  |        | AVG MX     |     | 2MIN |     |          |         |     |
| DY                | MAX  | MIN  | AVG | DEP | HDD    | CDD | WTR   | SNW  | DPTH | SPD  | SPD    | DIR        | MIN | PSBL | S-S | WX       | SPD     | DR  |
| 1                 | 86   | 66   | 76  | 8   | 0      | 11  | 0.32  | M    | M    | 3.2  | 18     | 260        | M   | M    | 8   | 123      | 31      | 260 |
| 2                 | 81   | 62   | 72  | 4   | 0      | 7   | 0.00  | M    | M    | 3.8  | 12     | 220        | M   | M    | 4   | 12       | 17      | 250 |
| 3                 | 77   | 56   | 67  | -1  | 0      | 2   | 0.35  | M    | M    | 2.3  | 17     | 280        | M   | M    | 2   | 13       | 33      | 290 |
| 4                 | 75   | 50   | 63  | -5  | 2      | 0   | 0.00  | M    | M    | 3.8  | 13     | 360        | M   | M    | 2   | 12       | 24      | 280 |
| 5                 | 79   | 49   | 64  | -4  | 1      | 0   | 0.00  | M    | M    | 1.7  | 8      | 150        | M   | M    | 0   | 1        | 12      | 280 |
| 6                 | 88   | 59   | 74  | 6   | 0      | 9   | 0.00  | M    | M    | 2.6  | 10     | 200        | M   | M    | 2   |          | 18      | 230 |
| 7                 | 85   | 62   | 74  | 5   | 0      | 9   | 0.00  | M    | M    | 3.4  | 15     | 190        | M   | M    | 1   |          | 22      | 190 |
| 8                 | 82   | 68   | 75  | 6   | 0      | 10  | 0.00  | M    | M    | 3.1  | 12     | 270        | M   | M    | 6   | 1        | 19      | 290 |
| 9                 | 83   | 66   | 75  | 6   | 0      | 10  | 0.01  | M    | M    | 1.4  | 9      | 320        | M   | M    | 5   | 18       | 15      | 330 |
| 10                | 81   | 64   | 73  | 4   | 0      | 8   | 0.09  | M    | M    | 3.3  | 15     | 330        | M   | M    | 3   | 13       | 25      | 340 |
| 11                | 85   | 63   | 74  | 5   | 0      | 9   | 0.00  | M    | M    | 1.8  | 8      | 200        | M   | M    | 2   | 1        | 10      | 340 |
| 12                | 83   | 66   | 75  | 6   | 0      | 10  | 0.89  | M    | M    | 1.8  | 15     | 180        | M   | M    | 5   | 13       | 21      | 190 |
| 13                | 84   | 70   | 77  | 8   | 0      | 12  | 0.00  | M    | M    | 5.5  | 15     | 180        | M   | M    | 6   |          | 21      | 190 |
| 14                | 86   | 70   | 78  | 9   | 0      | 13  | 0.01  | M    | M    | 3.0  | 15     | 190        | M   | M    | 5   | 1        | 20      | 180 |
| 15                | 86   | 64   | 75  | 6   | 0      | 10  |       | M    | M    | 2.3  | 8      | 130        | M   | M    | 5   | 18       | 13      | 340 |
| 16                | 90   | 60   | 75  | 6   | 0      | 10  | 0.00  | M    | M    | 1.7  | 9      | 80         | M   | M    | 0   | 1        | 13      | 80  |
| 17                | 87   | 70   | 79  | 10  | 0      | 14  |       | M    | M    | 6.3  | 15     | 200        | M   | M    | 4   |          | 35      | 300 |
| 18                | 74   | 52   | 63  | -6  | 2      | 0   | 0.04  | M    | M    | 5.8  | 14     | 360        | M   | M    | 3   | 1        | 22      | 360 |
| 19                | 81   | 47   | 64  | -5  | 1      | 0   | 0.00  | M    | M    | 2.9  | 9      | 200        | M   | M    | 2   |          | 15      | 200 |
| 20                | 81   | 60   | 71  | 2   | 0      | 6   | 0.66  | M    | M    | 2.3  | 24     | 250        | M   | M    | 7   | 13       | 38      | 270 |
| 21                | 73   | 49   | 61  | -8  | 4      | 0   | 0.00  | M    | M    | 4.0  | 13     | 350        | M   | M    | 5   | 12       | 20      | 330 |
| 22                | 73   | 44   | 59  | -10 | 6      | 0   | 0.00  | M    | M    | 1.8  | 9      | 330        | M   | M    | 0   | 1        | 14      | 320 |
| 23                | 81   | 46   | 64  | -5  | 1      | 0   | 0.00  | M    | M    | 1.7  | 9      | 220        | M   | M    | 1   |          | 14      | 200 |
| 24                | 87   | 58   | 73  | 4   | 0      | 8   | 0.00  | M    | M    | 4.4  | 14     | 190        | M   | M    | 1   |          | 21      | 190 |
| 25                | 85   | 61   | 73  | 4   | 0      | 8   | 0.02  | M    | M    | 2.4  | 16     | 330        | M   | M    | 4   | 1        | 27      | 330 |
| 26                | 83   | 55   | 69  | 0   | 0      | 4   | 0.00  | M    | M    | 1.1  | 7      | 190        | M   | M    | 1   | 18       | 13      | 190 |
| 27                | 79   | 63   | 71  | 2   | 0      | 6   | 1.39  | M    | M    | 2.3  | 10     | 350        | M   | M    | 8   | 138      | 18      | 210 |
| 28                | 87   | 66   | 77  | 8   | 0      | 12  | 0.00  | M    | M    | 1.7  | 8      | 340        | M   | M    | 4   | 12       | 13      | 360 |
| 29                | 88   | 62   | 75  | 6   | 0      | 10  | 0.00  | M    | M    | 3.1  | 13     | 270        | M   | M    | 1   | 12       | 18      | 270 |
| 30                | 87   | 62   | 75  | 6   | 0      | 10  | 0.00  | M    | M    | 2.5  | 9      | 300        | M   | M    | 0   | 1        | 16      | 250 |
| 31                | 68   | 57   | 63  | -6  | 2      | 0   | 1.19  | M    | M    | 2.6  | 10     | 160        | M   | M    | 8   | 18       | 14      | 350 |
| SM                | 2545 | 1847 |     |     | 19     | 208 | 4.97  | M    |      | 89.6 |        |            | M   |      | 105 |          |         |     |
| AV                | 82.1 | 59.6 |     |     |        |     |       |      |      | 2.9  | FASTST |            | M   | M    | 3   | MAX(MPH) |         |     |
|                   |      |      |     |     |        |     |       | MISC | ---- | 24   | 250    |            |     |      |     | 38       | 270     |     |

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: BENNINGTON VT  
MONTH: JULY  
YEAR: 2025  
LATITUDE: 42 53 N  
LONGITUDE: 73 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.8  
DPTR FM NORMAL: 1.9  
HIGHEST: 90 ON 16  
LOWEST: 44 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.97  
DPTR FM NORMAL: 0.32  
GRTST 24HR 1.39 ON 27-27  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: M  
GRTST 24HR M ON M  
GRTST DEPTH: M ON M

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: 1  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 19  
DPTR FM NORMAL -1  
TOTAL FM JUL 1 19  
DPTR FM NORMAL 0

CLEAR (SCALE 0-3) 15  
PTCLDY (SCALE 4-7) 14  
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65) ]

TOTAL THIS MO. 208  
DPTR FM NORMAL 67  
TOTAL FM JAN 1 314  
DPTR FM NORMAL 89

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.71 ON 20

[REMARKS]

#FINAL-07-25#