

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

Station: Reading 4 SW PA (LPWB)

Month Year: January 2026

Latitude: 40.31625 Longitude: -75.98866 Elevation: 320' ASL

:TEMPERATURE deg.F: :PCPN inches: :WIND mph:

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              MIDN MAX  SIG
DY MAX MIN AVG DEP HDD CDD PCPN SNOW DPTH GST  WX  REMARKS  (Times are in LST)
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  1  36  19  28  -6  37   0 0.04  0.5   T  24   Snow squall 0410-0430
  2  32  22  27  -6  38   0  T    T    T  16   Snow flurries before dawn
  3  32  22  27  -6  38   0 0.00  0.0   0  13
  4  35  26  31  -2  34   0  T    T    0  16   Flurries in vicinity predawn
  5  37  23  30  -3  35   0 0.00  0.0   0  17
  6  43  27  35   2  30   0 0.00  0.0   0  13
  7  52  38  45  12  20   0 0.00  0.0   0  14  2   Patches of fog predawn
  8  55  33  44  12  21   0 0.00  0.0   0  10
  9  51  31  41   9  24   0 0.12  0.0   0  15   Rain, mainly light, afternoon
10  49  38  44  12  21   0 0.41  0.0   0  17   Rain/drizzle late AM onward
11  46  33  40   8  25   0 0.00  0.0   0  26   Poss. unseen AM sprinkle, PM flurry
12  41  28  35   3  30   0 0.00  0.0   0  17
13  52  23  38   6  27   0 0.00  0.0   0  21
14  49  39  44  12  21   0 0.02  0.0   0  16   Very light rain late AM to midday
15  42  23  35   1  32   0 0.06  0.0   0  23   Light rain midnight to predawn
16  32  20  26  -5  39   0 0.00  0.0   0  25
17  37  25  31   0  34   0 0.28  3.5   3   8   Snow, often moderate, 0705 to midday
18  34  19  27  -4  38   0 0.30  3.3   6  13  24   Snow predawn to forenoon, 1600-1900
19  35  14  25  -6  40   0 0.00  0.0   5  18   Pack depth 4 to 5"
20  23   5  14 -17  51   0 0.00  0.0   4  17
21  38   2  20 -11  45   0  T    T    4  25   Brief snow shower ~1600
22  50  30  40   9  25   0 0.00  0.0   2  23
23  40  11  26  -5  39   0 0.00  0.0   1  26   Coverage bare to 2" per sun exposure
24  18   7  13 -18  52   0 0.00  0.0   1  21
25  16  11  14 -17  51   0 1.78  9.4   9  14 2469 Snow > sleet; little FZRA, BLSN, fog
26  28  15  22  -9  43   0  T    T    9  25   Flurries in vicinity mid-morning
27  23  11  17 -14  48   0  T    T    8  19   Flurries during 1900 hour
28  22   7  15 -16  50   0 0.00  0.0   8  16
29  24   4  14 -17  51   0 0.00  0.0   8  18
30  20   6  13 -19  52   0 0.00  0.0   8  18
31  24   4  14 -18  51   0 0.00  0.0   7  15
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SM 1116 616          1042   0 3.01 16.7          26 MAX MONTH MPH
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AV 36.0 19.9
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[TEMPERATURE DATA]

Average Monthly: 27.9
 Dptr fm Normal: -3.7
 Highest: 55 on 8
 Lowest: 2 on 21

[PRECIPITATION DATA]

Total for Month: 3.01
 Dptr fm Normal: -0.81
 Grtst 24HR: 1.78 on 25-25
 SNOW, ICE PELLETS, HAIL
 Total Month: 16.7
 Grtst 24HR: 9.4 on 25-25
 Grtst Depth: 9 on 25

[SIG WX SYMBOLS]

1 = Fog or Mist (not tracked)
 2 = Fog Reducing Visibility
 to 1/2 Mile or Less
 3 = Thunder
 4 = Ice Pellets (Sleet)
 5 = Hail
 6 = Freezing Rain or Drizzle
 7 = Dust Storm or Sandstorm:
 Vsby 1/2 Mile or Less
 8 = Smoke or Haze (Vsby <3 Miles)
 9 = Blowing Snow
 X = TORNADO

[NO. OF DAYS WITH]

Max 32 or Below: 12
 Max 90 or Above: 0
 Min 32 or Below: 26
 Min 0 or Below: 0

[PRECIP. - DAYS WITH]

0.01 Inch or More: 8
 0.10 Inch or More: 5
 0.50 Inch or More: 1
 1.00 Inch or More: 1

[PRESSURE DATA - In*Hg]

Highest SLP 30.74 on 24
 Lowest SLP 29.37 on 15

[REMARKS]

25: 2 core samples both yielded 1.78, direct gauge catch 1.50; NWS co-op will keep 1.50.