

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

Station: Reading 4 SW PA (LPWB)

Month Year: July 2025

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

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

DY	MAX	MIN	AVG	DEP	HDD	CDD	PCPN	SNOW	DPTH	GST	WX	SIG	REMARKS
1	93	72	83	7	0	18	1.82	0.0	0	25	3		Hvy TSTM late-aft; lgt rain early AM
2	90	69	80	4	0	15	0.02	0.0	0	11			Leftover light rain before dawn
3	91	65	78	2	0	13	0.00	0.0	0	18			Cb N-NE late afternoon, no thunder
4	86	61	74	-2	0	9	0.00	0.0	0	12			Perfect Independence Day weather
5	90	60	75	-1	0	10	0.00	0.0	0	12			
6	91	68	80	3	0	15	0.00	0.0	0	14			
7	90	74	82	5	0	17	T	0.0	0	12	3		Few drops AM; Dsptg TSTM W after dusk
8	94	73	84	7	0	19	0.67	0.0	0	18	3		TSTM mainly 1500 LST hour
9	91	71	81	4	0	16	0.25	0.0	0	10	3		Mainly lgt rain early eve, TSTM SW-S

SM 816 613 0 132 2.76 0.0 25 MAX MONTH MPH

AV 90.7 68.1

[TEMPERATURE DATA]

Average Monthly: 79.4

Dptr fm Normal: 3.1

Highest: 94 on 8

Lowest: 60 on 5

[PRECIPITATION DATA]

Total for Month: 2.76

Dptr fm Normal: 1.25

Grstst 24HR: 3.21 on 30-1

SNOW, ICE PELLETS, HAIL

Total Month: 0.0

Grstst 24HR: 0.0

Grstst Depth: 0

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: 0

Max 90 or Above: 8

Min 32 or Below: 0

Min 0 or Below: 0

[PRECIP. - DAYS WITH]

0.01 Inch or More: 4

0.10 Inch or More: 3

0.50 Inch or More: 2

1.00 Inch or More: 1

[PRESSURE DATA - In*Hg]

Highest SLP 30.18 on 5

Lowest SLP 29.74 on 1

[REMARKS]