

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

Station: Reading 4 SW PA (LPWB)

Month Year: September 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	DEPTH	GST	WX	SIG	REMARKS
1	83	52	68	-5	0	2	0.00	0.0	0	15			
2	81	55	67	-5	0	2	0.00	0.0	0	10			
3	84	57	71	0	0	6	0.00	0.0	0	10			
4	86	60	73	2	0	8	2.68	0.0	0	20	3		Series of TSTM downpours 1500 to 2200
5	85	65	75	4	0	10	T	0.0	0	17	2		Dense (<1/4 mi) fog, mist before 0700
6	85	66	76	5	0	11	0.02	0.0	0	19			Very light rain late evening
7	78	54	66	-5	0	1	0.04	0.0	0	14			Light rain ended before dawn
8	77	48	63	-7	2	0	0.00	0.0	0	12			
9	77	48	63	-7	2	0	0.00	0.0	0	14			
10	77	57	67	-3	0	2	T	0.0	0	14			Little rain around dawn
11	83	58	71	1	0	6	0.00	0.0	0	13			
12	83	54	69	0	0	4	0.00	0.0	0	8			

SM	979	674		4	52	2.74	0.0	20	MAX MONTH MPH
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AV 81.6 56.2

[TEMPERATURE DATA]

Average Monthly: 68.9
 Dptr fm Normal: -1.5
 Highest: 86 on 4
 Lowest: 48 on 8,9

[PRECIPITATION DATA]

Total for Month: 2.74
 Dptr fm Normal: 0.88
 Grtst 24HR: 2.68 on 4- 4
 SNOW, ICE PELLETS, HAIL
 Total Month: 0.0
 Grtst 24HR: 0.0
 Grtst 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	0.01 Inch or More:	3
Max 90 or Above:	0	0.10 Inch or More:	1
Min 32 or Below:	0	0.50 Inch or More:	1
Min 0 or Below:	0	1.00 Inch or More:	1

[PRECIP. - DAYS WITH]

[PRESSURE DATA - In*Hg]

Highest SLP 30.33 on 8
 Lowest SLP 29.72 on 4

[REMARKS]