

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:

											SIG		REMARKS (Times are in LST)
DY	MAX	MIN	AVG	DEP	HDD	CDD	PCPN	SNOW	DPHT	GST	WX		
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			
13	85	60	73	4	0	8	0.00	0.0	0	13			
14	87	60	74	5	0	9	0.00	0.0	0	13			
15	85	60	73	5	0	8	0.00	0.0	0	13			
16	77	59	68	0	0	3	0.10	0.0	0	19			Brief heavy shower toward midnight
17	74	60	67	0	0	2	0.03	0.0	0	14			Occasional light rain before dawn
18	87	61	74	7	0	9	0.00	0.0	0	14			
19	89	57	73	7	0	8	0.00	0.0	0	12			
20	81	58	70	4	0	5	0.00	0.0	0	12			
21	77	56	67	2	0	2	0.00	0.0	0	12			
22	78	59	69	4	0	4	0.00	0.0	0	12			
23	86	61	74	9	0	9	0.60	0.0	0	15	3		(T-)showers 1500-2000
24	77	64	71	7	0	6	0.05	0.0	0	7	2		Dense fog AM; sprinkles, shower PM
25	80	66	73	9	0	8	0.15	0.0	0	16			Few showers daytime
26	84	62	73	10	0	8	0.00	0.0	0	11	2		Patches of fog in area early AM
27	80	59	70	7	0	5	T	0.0	0	10			Few drops late afternoon
28	87	63	75	12	0	10	0.00	0.0	0	10			
29	78	61	70	8	0	8	0.00	0.0	0	10			
30	81	61	71	9	0	6	0.00	0.0	0	10			
=====													
SM	2452	1761				4	170	3.67	0.0		20	MAX	MONTH MPH
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AV	81.7	58.7											
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[TEMPERATURE DATA]

Average Monthly: 70.2
 Dptr fm Normal: 2.9
 Highest: 89 on 19
 Lowest: 48 on 8,9

[PRECIPITATION DATA]

Total for Month: 3.67
 Dptr fm Normal: -1.59
 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
 Max 90 or Above: 0
 Min 32 or Below: 0
 Min 0 or Below: 0

[PRECIP. - DAYS WITH]

0.01 Inch or More: 8
 0.10 Inch or More: 4
 0.50 Inch or More: 2
 1.00 Inch or More: 1

[PRESSURE DATA - In*Hg]

Highest SLP 30.33 on 8
 Lowest SLP 29.70 on 25

[REMARKS]