

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

Station: Reading 4 SW PA (LPWB)

Month Year: September 2026

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	DPHT	GST	SIG	WX	REMARKS	(Times are in LST)
1	93	70	82	9	0	17	0.75	0.0	0	20	3		Showers, TSTMs, mostly early eve	
2	76	70	73	1	0	8	0.58	0.0	0	21	3		Midday T-shower; Heavy TSTM midnight	
3	90	69	80	8	0	15	1.04	0.0	0	14	3		Heavy TSTM then light rain till dawn	
4	89	71	80	8	0	15	0.00	0.0	0	13				
5	83	64	74	2	0	9	0.00	0.0	0	13				
6	81	60	71	0	0	6	0.00	0.0	0	13				
7	81	58	70	-1	0	5	0.00	0.0	0	10				
8	85	54	70	-1	0	5	0.00	0.0	0	10				
9	88	63	76	6	0	11	0.00	0.0	0	17				
10	88	72	80	10	0	15	T	0.0	0	16			Showers in vicinity predawn	
11	84	61	73	3	0	8	T	0.0	0	12			Sprinkles before dawn	
12	83	56	69	0	0	5	0.00	0.0	0	12				
13	85	69	77	8	0	12	0.01	0.0	0	10			Sprinkles dawn to forenoon	
14	78	54	66	-2	0	1	0.00	0.0	0	17				
15	78	47	63	-4	2	0	0.00	0.0	0	12				
16	86	56	71	5	0	6	0.00	0.0	0	12				
17	84	69	77	10	0	12	0.12	0.0	0	13	3		Showers 0900 hr, 2000 hr; soft thdr	
18	86	64	75	9	0	10	T	0.0	0	14			Traces of rain early AM	
19	78	58	68	2	0	3	0.01	0.0	0	14			Rain toward midnight	
20	76	64	70	4	0	5	1.03	0.0	0	13			Periods of rain	
21	75	61	68	3	0	3	0.03	0.0	0	11			Rain late evening	
22	64	57	61	-4	4	0	0.55	0.0	0	14			Rain, mostly AM	
23	70	54	62	-3	3	0	0.00	0.0	0	20				
24	70	49	60	-4	5	0	0.00	0.0	0	16				
25	77	47	62	-2	3	0	0.00	0.0	0	17				
26	66	57	62	-2	3	0	0.36	0.0	0	22			Occasional rain after dawn	
27	66	57	62	-1	3	0	0.49	0.0	0	17			Occasional rain or drizzle	
28	69	60	65	2	0	0	0.37	0.0	0	10			Rain then drizzle AM	
29	72	59	66	4	0	1	0.00	0.0	0	11				
30	78	64	71	10	0	6	0.00	0.0	0	9				

SM 2379 1814 23 178 5.34 0.0 22 MAX MONTH MPH

AV 79.3 60.5

[TEMPERATURE DATA]

Average Monthly: 69.9
 Dptr fm Normal: 2.6
 Highest: 93 on 1
 Lowest: 47 on 15,25

[PRECIPITATION DATA]

Total for Month: 5.34
 Dptr fm Normal: 0.08
 Grtst 24HR: 1.61 on 2-3
 SNOW, ICE PELLETS, HAIL
 Total Month: 0.0
 Grtst 24HR: 0.0 on
 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: 2
 Min 32 or Below: 0
 Min 0 or Below: 0

[PRECIP. - DAYS WITH]

0.01 Inch or More: 12
 0.10 Inch or More: 9
 0.50 Inch or More: 5
 1.00 Inch or More: 2

[PRESSURE DATA - In*Hg]

Highest SLP 30.45 on 23
 Lowest SLP 29.63 on 27

[REMARKS]