

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

Station: Reading 4 SW PA (LPWB)
 Month Year: October 2024
 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	MIDN	MAX	SIG	REMARKS
													(Times are in LST)	
1	71	61	66	4	0	1	T	0.0	0	11				Sprinkle 2100 hour
2	70	60	65	4	0	0	0.06	0.0	0	10				Eve drizzle and shower
3	78	55	67	6	0	2	0.00	0.0	0	8				
4	69	54	62	1	3	0	0.01	0.0	0	7	2			AM dense fog, drizzle; PM sprinkle
5	78	51	65	5	0	0	0.01	0.0	0	13	2			Fog and drizzle predawn then clear
6	79	45	62	2	3	0	0.00	0.0	0	12				
7	76	54	65	5	0	0	0.00	0.0	0	17				
8	73	44	59	0	6	0	0.00	0.0	0	15				
9	71	45	58	-1	7	0	0.00	0.0	0	16				
10	64	41	53	-5	12	0	0.00	0.0	0	15				
11	71	40	56	-2	9	0	0.00	0.0	0	14				
12	78	46	62	4	3	0	0.00	0.0	0	15				
13	84	50	67	10	0	2	0.00	0.0	0	19				
14	67	44	56	-1	9	0	0.01	0.0	0	26				Sprinkles, light shower wee hours
15	60	37	49	-7	16	0	0.00	0.0	0	15				
16	61	39	50	-6	15	0	0.00	0.0	0	16				
17	64	33	49	-6	16	0	0.00	0.0	0	14				
18	73	39	56	1	9	0	0.00	0.0	0	11				
19	75	36	56	2	9	0	0.00	0.0	0	9				
20	78	36	57	3	8	0	0.00	0.0	0	9				
21	83	40	62	8	3	0	0.00	0.0	0	10				
22	87	49	68	15	0	3	0.00	0.0	0	9				
23	82	46	64	11	1	0	0.00	0.0	0	15				
24	69	44	57	4	8	0	T	0.0	0	18				Sprinkle shortly after midnight
25	67	37	52	0	13	0	0.00	0.0	0	14				
26	67	44	56	4	9	0	0.00	0.0	0	18				
27	61	33	47	-4	18	0	0.00	0.0	0	12				
28	66	31	49	-2	16	0	0.00	0.0	0	10				
29	71	39	55	4	10	0	0.00	0.0	0	13				
30	79	45	62	12	3	0	0.00	0.0	0	13				
31	85	50	68	18	0	3	0.00	0.0	0	16				
SM	2257	1368			206	11	0.09	0.0		26	MAX	MONTH	MPH	
AV	72.8	44.1												

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SIG WX SYMBOLS
Average Monthly: 58.5	Total for Month: 0.09	1 = Fog or Mist (not tracked)
Dptr fm Normal: 3.0	Dptr fm Normal: -4.64	2 = Fog Reducing Visibility to 1/2 Mile or Less
Highest: 87 on 22	Grtst 24HR: 0.06 on 2- 2	3 = Thunder
Lowest: 31 on 28		4 = Ice Pellets (Sleet)
	SNOW, ICE PELLETS, HAIL	5 = Hail
	Total Month: 0.0	6 = Freezing Rain or Drizzle
	Grtst 24HR: 0.0 on	7 = Dust Storm or Sandstorm: Vsby 1/2 Mile or Less
	Grtst Depth: 0 on	8 = Smoke or Haze (Vsby <3 Miles)
[NO. OF DAYS WITH]	[PRECIP. - DAYS WITH]	9 = Blowing Snow
Max 32 or Below: 0	0.01 Inch or More: 4	X = TORNADO
Max 90 or Above: 0	0.10 Inch or More: 0	[PRESSURE DATA - In*Hg]
Min 32 or Below: 1	0.50 Inch or More: 0	Highest SLP 30.59 on 19
Min 0 or Below: 0	1.00 Inch or More: 0	Lowest SLP 29.61 on 14

[REMARKS]