

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

Station: Reading 4 SW PA (LPWB)
 Month Year: January 2023
 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	55	40	48	14	17	0	0.00	0.0	0	14	2		Fog dsptd shortly after midnight	
2	55	38	47	13	18	0	0.06	0.0	0	5			Occasional light rain PM	
3	54	47	51	17	14	0	0.48	0.0	0	5	2		Rain, mostly around midday; foggy eve	
4	62	45	54	21	11	0	0.01	0.0	0	9	2		Fog/drizzle early; sprinkle ~midnight	
5	61	46	54	21	11	0	0.04	0.0	0	10			Shower late eve to ~midnight	
6	47	39	43	10	22	0	0.07	0.0	0	19			Rain dawn to ~0900	
7	45	36	41	8	24	0	0.00	0.0	0	16				
8	43	30	37	4	28	0	0.00	0.0	0	9				
9	43	34	39	6	26	0	0.08	T	0	16			Rain, slush before dawn	
10	44	31	38	5	27	0	0.00	0.0	0	13				
11	46	27	37	5	28	0	0.00	0.0	0	12				
12	55	36	46	14	19	0	0.21	0.0	0	11			Rain mostly predawn, evening	
13	54	34	44	12	21	0	0.23	0.0	0	22			Occasional rain till daybreak	
14	34	27	31	-1	34	0	0.00	0.0	0	25				
15	43	27	35	3	30	0	0.00	0.0	0	23				
16	50	25	38	7	27	0	0.00	0.0	0	15				
17	47	30	39	8	26	0	0.01	0.0	0	5			Little rain forenoon, midday	
18	54	37	46	15	19	0	0.00	0.0	0	21				
19	41	37	39	8	26	0	0.79	0.0	0	11			Periods of rain predawn to 2100	
20	46	38	42	11	23	0	0.01	0.0	0	24			Shower dawn; o/w, drops at times AM	
21	40	36	38	7	27	0	T	0.0	0	16			Little rain dawn and ~0800	
22	44	27	36	5	29	0	0.43	T	0	15	4		Rain after 1400, mixed w/ sleet early	
23	40	35	38	7	27	0	0.32	T	0	21			Rain/drizzle till dusk; little slush	
24	47	29	38	6	27	0	0.00	0.0	0	19				
25	41	28	35	3	30	0	1.04	2.9	T	20			Hvy snow midday > rain; mostly melted	
26	46	37	42	10	23	0	T	0.0	0	22			Raindrops at times during afternoon	
27	40	25	33	1	32	0	T	T	0	15			Snow flurries at times midday hours	
28	55	25	40	8	25	0	0.00	0.0	0	21				
29	49	31	40	8	25	0	0.00	0.0	0	16				
30	55	36	46	14	19	0	0.01	0.0	0	14			Light rain after 2300	
31	48	33	41	9	24	0	0.11	T	0	13			Rain predawn; wet snow midday, aft'n	
SM	1484	1046			739	0	3.90	2.9		25	MAX	MONTH	MPH	
AV	47.9	33.7												

[TEMPERATURE DATA]

Average Monthly: 40.8
 Dptr fm Normal: 9.2
 Highest: 62 on 4
 Lowest: 25 on 16,27,28

[PRECIPITATION DATA]

Total for Month: 3.90
 Dptr fm Normal: 0.08
 Grtst 24HR: 1.04 on 25-25
 SNOW, ICE PELLETS, HAIL
 Total Month: 2.9
 Grtst 24HR: 2.9 on 25-25
 Grtst Depth: 3 on 25

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 (not tracked)
- 9 = Blowing Snow
- X = TORNADO

[NO. OF DAYS WITH]

Max 32 or Below: 0
 Max 90 or Above: 0
 Min 32 or Below: 13
 Min 0 or Below: 0

[PRECIP. - DAYS WITH]

0.01 Inch or More: 16
 0.10 Inch or More: 8
 0.50 Inch or More: 2
 1.00 Inch or More: 1

[PRESSURE DATA - In*Hg]

Highest SLP 30.34 on 8
 Lowest SLP 29.49 on 26

[REMARKS]