

MONTHLY WEATHER OBSERVATIONS - JOHNSTOWN PA

MAY 2005

OBSERVER STEVE MULLINS

Special Observations: F=fog, T=thunder, H=hail,

S=sleet, G=glaze, DW=damaging winds

Observation time for this station is midnight.

Date	Temperature, °F		Precipitation, In.			Special Obs.
	24-hour		Liquid	Solid	7am	
	Max	Min	Rain Equiv	Snow/ Ice	Snow Depth	
1	47	39	T			F
2	43	36	0.03			
3	44	34	T	T	T	
4	50	32				frost
5	59	32				frost
6	58	41				
7	58	42				
8	69	44				
9	70	42				
10	72	48				
11	75	54				
12	64	51	0.23			T
13	61	39	0.03			T
14	75	51	0.36			T
15	60	48	0.45			F,T
16	50	43				
17	57	37				frost
18	63	42				
19	63	45	0.12			
20	50	43	0.12			
21	64	35	0.02			F,T
22	64	36	0.11			
23	52	48	0.49			F
24	50	45	0.24			
25	55	43	0.01			
26	70	45				
27	70	52				
28	60	45	0.62			
29	67	44				
30	56	49	0.02			
31	69	48				F
AVG/SUM	60.2	43.0	2.85	T	-	
EXT	75	32	0.62	T	T	
Date	14*	5*	28	3	3	

*=Also occurred on earlier dates

Miscellaneous Stats:

Mean Monthly Temperature: 51.6 °F

Year precipitation to date: 20.14"

Season snowfall to date: 93.0"

Number of days with: Fog 5, Sleet 0, Glaze 0, Thunder 5, Hail 0, Damaging Wind 0

NOTES AND/OR SIGNIFICANT EVENTS:

- 1: Cold AM with light W winds and fog. Mostly cloudy, breezy and cool with a few sprinkles.
2: Cold again overnight with light rain 7-9am .03" fell. Mostly cloudy, breezy and continued very cool through the day with a few sprinkles.
SNOW FLAKES IN MAY
3: Cold again overnight with even some light snow this morning (not measurable). Overcast and cool with gusty NW winds. Some light drizzle this evening.
4: Cold this morning with a freeze and scattered frost. Partly cloudy and breezy.
5: Another cold morning with a freezing low of 32 F and frost. Variable clouds, breezy, milder.
6: Not as cold this morning. Mostly cloudy and hazy.
7: Cloudy during the morning. Showers and storms were all around the area but no rain fell here. Skies cleared after 2pm with strong NW breezes 20+ mph.
8: Sunny and very nice today with gusty NW winds and a high of 69 F.
9-12: Travel to Reno NV. 0.23" of rain in gauge upon return (showers/storms on 11th & 12th).
13: Sunny through the day, increasing clouds after 4pm with thunderstorms around the area late but only .03" rain here.
14: Mostly cloudy, warm and windy with SW winds gusting to 30 mph. Thunderstorm with brief heavy rains @ 5:30pm and light rain through the evening .36" fell.
15: Thunderstorm with moderate to heavy rains between 1 and 2:30 am with light rain through 4am 0.45" fell. Some AM fog then variable clouds and breezy. Cooler.
16: Mostly cloudy, breezy and cool.
17: Cloudy and cold overnight with scattered frost and a low of 37 F. Decreasing clouds.
18: Sunny and pleasant high 63 F.
19: Cloudy with light rain 4:30pm-midnight .12" fell.
20: Light rain 5-6:30 am .09" fell. Cool and clouds with gusty E winds and intermittent light rain. Only .12" fell as heavy rain went north & south of the area.
21: Dense AM fog. Partly cloudy with a two stray brief showers this afternoon. Strong storm to N & W between 5:30-6pm but only sprinkles here.
22: Increasing clouds. Light rain 5pm-midnight .11" fell.
23: Cloudy, cool and foggy with periods of moderate rain through the day .49" fell.
24: Light rain overnight and through most of the day another .24" fell. Continued cool.
25: Cool again and cloudy with a brief shower about 7am only .01" fell.
26: Finally became mostly sunny and warmer today high 70 F. Moderate breezes from NW.
27-30: Away @ Cape Cod. Bands of moderate to heavy rain during the AM and early PM hours of the 28th dropped .62" rain. Another .02" fell on the 30th (0.64" in gauge upon return).
31: Dense AM fog, then mostly sunny and pleasant.

SUMMARY:

May was cooler and drier than average. The month started particularly cool with even a touch of snow and a couple of frosts. Much of the rain seemed to skirt just north or south of the area during the latter two-thirds of the month with mostly light rains that did not add up to much and a few scattered thunderstorms during the middle of May.