

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2023

NAME: Stormstown CITY: State College STATE: PA  
 ELEV: 1365 ft LAT: 40.8 LONG: 77.87

TEMPERATURE (- F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	45.1	52.6	3:00p	40.6	11:30p	19.9	0.0	0.10	6.4	27.0	5:30p	SW
2	41.1	45.7	3:30p	36.9	6:30a	23.9	0.0	0.08	4.9	19.0	12:30a	SW
3	41.6	46.1	12:30p	38.0	6:30a	23.4	0.0	0.14	3.4	17.0	2:00p	W
4	48.6	60.1	4:00p	40.9	3:00a	16.4	0.0	0.05	2.4	16.0	1:00p	WNW
5	48.3	60.9	5:00p	36.2	6:30a	16.7	0.0	0.04	1.2	17.0	2:00p	ENE
6	54.2	72.1	6:30p	35.6	6:00a	12.0	1.2	0.00	1.2	9.0	12:00p	ESE
7	56.0	65.9	3:00p	45.1	2:30a	9.1	0.0	0.05	1.1	14.0	12:00m	S
8	64.6	72.0	6:00p	58.3	11:00p	1.9	1.5	0.00	2.7	16.0	4:30p	W
9	60.6	73.6	6:30p	47.8	12:00m	5.9	1.6	0.00	2.8	17.0	8:00p	NE
10	55.7	72.6	6:00p	36.9	7:00a	10.8	1.5	0.00	1.5	12.0	3:00p	ENE
11	62.0	79.9	5:30p	40.8	6:30a	7.5	4.4	0.00	1.4	14.0	4:30p	ESE
12	67.2	84.9	5:30p	46.7	6:30a	4.7	6.9	0.00	1.1	15.0	3:00p	SW
13	63.5	69.7	2:00a	55.8	12:00m	2.1	0.5	0.00	1.4	17.0	1:30a	NE
14	60.0	74.5	4:30p	45.4	5:30a	7.0	2.0	0.00	2.7	21.0	3:30p	NE
15	58.2	77.6	5:30p	37.4	7:00a	9.3	2.5	0.00	2.2	18.0	6:30p	W
16	60.2	74.8	3:00p	38.2	6:30a	7.6	2.8	0.00	3.7	23.0	12:30p	WSW
17	56.6	66.8	5:00p	41.2	12:00m	8.4	0.1	0.00	3.8	20.0	3:30a	NNW
18	51.0	66.7	4:30p	29.9	6:30a	14.2	0.1	0.00	3.3	18.0	6:00p	S
19	61.6	71.1	4:00p	47.8	6:00a	4.9	1.5	0.00	5.7	23.0	1:00p	S
20	58.8	65.0	1:30p	52.4	6:00a	6.2	0.0	0.13	3.0	18.0	12:00m	S
21	61.3	76.5	5:00p	49.1	6:00a	6.6	2.9	0.00	3.7	17.0	8:00a	W
22	62.5	77.0	4:00p	46.9	6:30a	5.9	3.4	0.00	1.2	11.0	1:00p	ESE
23	61.6	76.7	4:30p	47.9	6:30a	6.1	2.7	0.00	1.8	14.0	4:30p	S
24	62.0	79.4	3:30p	46.8	6:30a	7.0	3.9	0.00	3.2	23.0	8:30p	NE
25	53.4	67.9	6:00p	40.4	7:00a	11.8	0.2	0.00	3.7	17.0	4:00p	ENE
26	55.8	72.1	5:30p	34.8	6:30a	10.6	1.4	0.00	2.5	17.0	1:00a	NE
27	59.7	77.0	5:00p	39.4	6:00a	8.6	3.3	0.00	1.7	14.0	1:00p	NE
28	63.0	78.2	3:00p	44.3	6:30a	6.1	4.1	0.00	1.5	13.0	12:30p	N
29	70.6	85.0	5:00p	53.4	6:30a	2.3	7.9	0.00	2.6	21.0	2:00p	ENE
30	65.8	79.4	4:30p	50.1	6:30a	3.7	4.5	0.00	2.1	14.0	3:30p	SE
31	65.8	83.9	4:00p	46.5	6:30a	5.5	6.3	0.00	1.8	17.0	4:30p	E
-----												
	57.9	85.0	29	29.9	18	286.1	67.2	0.59	2.6	27.0	1	NE

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 1  
 Min <= 0.0: 0  
 Max Rain: 0.14 ON 05/03/23  
 Days of Rain: 7 (>.01 in) 2 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration