

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2022

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	50.6	58.9	11:00a	44.3	12:30a	14.4	0.0	0.53	1.6	12.0	11:00a	NE
2	57.8	66.1	5:00p	47.1	12:00m	7.3	0.0	0.01	3.1	20.0	1:30p	WNW
3	55.1	67.5	2:00p	40.8	6:30a	10.0	0.1	0.43	2.3	15.0	5:00p	NE
4	59.3	68.1	1:30p	54.8	6:00a	6.0	0.2	0.11	3.8	23.0	6:00p	SE
5	60.4	70.1	5:30p	50.6	7:00a	5.5	0.8	0.00	2.6	16.0	11:30a	NNE
6	52.5	61.2	12:30a	48.7	12:00m	12.5	0.0	1.48	5.3	19.0	2:30p	ENE
7	47.4	49.0	5:30a	43.9	12:00m	17.6	0.0	0.78	6.9	26.0	12:30p	NE
8	49.7	64.0	6:00p	34.3	6:30a	15.3	0.0	0.00	2.8	19.0	10:00a	NE
9	55.1	72.7	6:30p	37.7	6:30a	11.2	1.3	0.00	3.2	15.0	2:30p	ENE
10	58.7	75.3	5:30p	41.3	6:30a	8.6	2.3	0.00	2.5	14.0	3:00p	ENE
11	62.0	80.2	6:00p	43.4	7:00a	7.2	4.2	0.00	2.7	16.0	12:00p	ENE
12	64.0	78.9	4:00p	44.7	6:30a	5.8	4.8	0.00	2.7	16.0	1:30p	SE
13	66.8	77.5	5:30p	57.4	4:30a	1.5	3.4	0.00	2.7	17.0	3:00p	ESE
14	67.4	77.5	4:00p	59.6	12:00m	1.1	3.6	0.43	2.0	16.0	4:00p	SSE
15	67.5	79.7	4:30p	57.0	2:30a	2.0	4.5	0.08	1.8	16.0	2:00p	SSW
16	61.5	68.7	2:00p	53.4	11:30p	3.9	0.4	0.29	4.1	28.0	7:30p	W
17	59.5	70.0	5:00p	46.3	6:00a	6.5	1.0	0.00	4.9	28.0	2:30p	W
18	54.4	66.6	2:00p	39.4	6:30a	10.6	0.1	0.13	1.5	14.0	2:30p	SW
19	62.3	76.4	4:00p	52.4	1:00a	5.3	2.6	0.06	2.7	24.0	4:00p	W
20	64.2	76.6	6:00p	53.6	4:30a	3.2	2.4	0.40	1.6	20.0	12:30p	S
21	75.7	89.0	5:30p	59.0	6:00a	0.9	11.6	0.01	3.5	25.0	11:00p	SSW
22	69.7	84.1	2:30p	56.1	12:00m	1.5	6.2	0.02	3.5	26.0	5:30p	NW
23	58.2	65.4	4:00p	49.7	7:00a	6.8	0.0	0.00	2.0	12.0	10:30a	NNW
24	57.9	62.2	4:30p	48.9	5:00a	7.1	0.0	0.00	2.1	15.0	11:30a	ENE
25	61.6	70.2	3:30p	50.1	6:00a	4.3	0.9	0.00	4.0	21.0	5:00p	SSE
26	65.3	74.1	2:30p	57.7	6:00a	1.9	2.2	0.00	5.7	20.0	2:30a	S
27	67.0	73.6	6:00p	62.3	12:00m	0.2	2.2	0.38	3.4	17.0	11:30a	S
28	64.0	73.5	4:30p	56.6	11:30p	2.8	1.8	0.08	3.5	19.0	12:00p	W
29	64.8	79.2	6:00p	48.6	6:00a	4.6	4.4	0.00	1.6	10.0	12:30p	SSE
30	72.3	88.8	4:30p	55.5	6:00a	2.4	9.6	0.00	1.6	16.0	3:30p	WSW
31	75.6	89.2	4:00p	60.3	6:30a	0.7	11.3	0.00	2.2	16.0	3:00p	W
	61.6	89.2	31	34.3	8	188.7	81.9	5.22	3.0	28.0	16	ENE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.48 ON 05/06/22

Days of Rain: 14 (>.01 in) 10 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration