

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	73.0	85.4	6:30p	56.4	5:30a	1.9	9.9	0.00	3.0	24.0	2:30p	SSW
2	74.1	85.4	5:00p	66.0	4:00a	0.0	9.1	0.27	3.2	25.0	12:30a	W
3	72.3	84.2	5:00p	58.6	11:30p	0.8	8.2	0.00	1.7	15.0	2:30p	N
4	68.2	82.5	4:30p	50.0	6:30a	3.4	6.7	0.00	1.7	11.0	1:00p	SW
5	70.3	78.9	6:00p	63.4	1:30a	0.3	5.6	0.25	1.5	15.0	6:00p	SW
6	76.3	82.7	2:00p	70.8	12:00m	0.0	11.3	0.00	3.3	19.0	4:30a	W
7	74.6	83.9	5:30p	66.5	6:30a	0.0	9.5	0.00	1.7	10.0	9:00a	NE
8	73.2	83.7	4:00p	61.6	6:00a	0.3	8.5	0.00	1.5	12.0	3:30p	SSW
9	74.2	82.5	4:30p	64.7	11:00p	0.0	9.2	0.00	2.9	16.0	12:30p	NE
10	68.1	82.3	5:00p	52.6	7:00a	2.5	5.7	0.00	1.8	11.0	12:30a	ENE
11	71.1	85.1	5:00p	54.8	6:00a	2.6	8.6	0.00	3.2	18.0	5:00p	SSW
12	75.3	87.1	2:30p	61.3	5:00a	0.5	10.8	0.00	3.6	23.0	3:00p	SW
13	73.8	85.6	4:00p	59.1	6:00a	1.0	9.7	0.00	2.7	20.0	2:30p	NNW
14	72.7	84.2	5:00p	61.5	6:30a	0.4	8.1	0.00	1.8	14.0	5:30p	WNW
15	69.7	84.3	5:00p	53.4	6:30a	2.7	7.4	0.00	1.6	14.0	3:30p	ESE
16	71.3	83.0	4:00p	58.6	3:00a	1.5	7.8	0.00	1.8	13.0	3:00p	SW
17	69.7	78.4	2:30p	60.2	6:00a	0.9	5.5	0.39	1.6	15.0	7:00p	SSE
18	71.9	78.2	3:00p	67.2	1:00a	0.0	6.9	0.20	3.1	19.0	3:30p	SSW
19	77.6	87.8	5:00p	68.4	5:30a	0.0	12.6	0.00	4.1	18.0	1:30p	W
20	77.7	88.4	4:00p	65.8	6:30a	0.0	12.7	0.00	3.0	17.0	5:30p	SSW
21	76.4	87.7	4:30p	67.7	12:00m	0.0	11.4	0.46	3.6	23.0	12:30p	W
22	76.4	90.4	4:00p	61.7	6:30a	0.3	11.6	0.01	2.8	22.0	5:00p	SSW
23	76.7	91.2	4:30p	65.1	7:00a	0.0	11.7	0.00	3.0	26.0	6:30p	SSW
24	77.7	91.2	4:00p	61.3	6:30a	0.4	13.1	0.00	3.5	20.0	7:30p	SSW
25	77.2	85.4	5:00p	64.9	11:30p	0.0	12.2	0.30	3.6	20.0	2:00p	W
26	68.4	77.6	6:30p	55.0	6:30a	1.7	5.1	0.00	1.6	11.0	1:00p	SSE
27	69.5	77.7	7:30p	58.9	6:30a	1.3	5.8	0.00	1.5	12.0	2:00p	SSW
28	75.2	82.7	3:00p	68.3	1:30a	0.0	10.2	0.06	3.3	20.0	2:30p	W
29	72.7	79.5	6:30p	63.4	11:30p	0.1	7.8	0.00	2.4	13.0	3:30p	SW
30	70.8	84.8	4:30p	54.9	6:30a	1.8	7.6	0.00	2.5	20.0	12:30p	WNW
31	66.9	79.2	2:30p	54.9	6:00a	2.5	4.5	0.08	1.1	11.0	5:30p	SE
	73.0	91.2	23	50.0	4	26.9	274.8	2.02	2.5	26.0	23	SSW

Max >= 90.0: 3
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 0.46 ON 07/21/22

Days of Rain: 8 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration