

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2021

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	64.1	78.9	4:00p	52.4	4:00a	4.2	3.2	0.04	2.2	19.0	4:30p	SE
2	65.3	77.6	6:30p	54.9	11:30p	3.3	3.6	0.00	2.1	14.0	11:00a	WNW
3	64.8	78.8	5:30p	48.8	6:30a	4.5	4.4	0.00	1.5	16.0	3:00p	E
4	68.0	80.7	5:00p	56.6	5:00a	2.2	5.3	0.00	1.5	10.0	2:00p	E
5	68.5	83.8	6:00p	55.2	7:00a	2.7	6.2	0.00	1.0	12.0	3:30p	E
6	71.1	86.5	4:00p	57.0	6:30a	1.9	8.0	0.00	1.5	18.0	6:00p	NNE
7	72.0	81.2	2:30p	62.1	6:30a	0.4	7.4	0.00	1.3	9.0	1:30p	WNW
8	72.6	84.8	5:00p	61.0	6:30a	0.5	8.1	0.00	1.5	14.0	3:30p	SE
9	75.7	88.6	5:00p	64.6	2:30a	0.0	10.7	0.00	1.6	12.0	2:00p	E
10	73.3	84.8	5:00p	68.1	3:30a	0.0	8.3	0.58	2.0	19.0	5:30p	SSW
11	74.6	90.4	3:00p	66.4	5:30a	0.0	9.6	0.37	2.4	30.0	3:30p	S
12	77.7	92.3	5:30p	66.1	6:30a	0.0	12.7	0.03	3.4	37.0	8:30p	SSW
13	76.7	90.9	3:30p	64.4	7:00a	0.0	11.7	0.34	2.2	20.0	4:30p	ESE
14	71.5	80.9	1:30p	62.0	11:30p	0.2	6.7	0.01	2.1	14.0	2:00p	N
15	67.1	74.4	2:00p	57.7	6:00a	1.7	3.8	0.00	1.5	11.0	9:30a	NE
16	68.1	72.1	2:30p	63.7	7:00a	0.1	3.2	0.35	1.1	9.0	2:00p	NE
17	74.3	81.2	4:30p	69.2	12:30a	0.0	9.3	0.03	2.1	14.0	4:30p	SSE
18	72.2	75.6	3:30p	69.8	5:30a	0.0	7.2	2.26	2.7	22.0	2:00p	NE
19	74.6	82.8	3:00p	70.6	1:00a	0.0	9.6	0.01	3.4	20.0	3:30a	WSW
20	73.2	83.2	5:00p	67.5	11:30p	0.0	8.2	0.01	1.0	21.0	2:00p	NE
21	72.8	84.7	2:30p	64.1	4:30a	0.1	7.9	0.05	1.1	12.0	7:30p	NE
22	72.2	82.9	3:30p	65.4	6:30a	0.0	7.2	0.03	1.0	8.0	11:30a	SSW
23	77.7	89.4	5:00p	69.2	12:30a	0.0	12.7	0.00	3.1	19.0	2:00p	W
24	76.5	89.0	6:00p	67.6	12:00m	0.0	11.5	0.00	2.2	12.0	4:00p	WNW
25	74.9	90.0	5:30p	62.1	6:00a	0.4	10.3	0.00	1.0	10.0	1:00p	W
26	76.5	89.4	5:00p	65.9	6:30a	0.0	11.5	0.28	1.5	23.0	9:00p	ESE
27	74.8	87.0	4:00p	67.4	5:30a	0.0	9.8	0.03	1.0	13.0	6:00p	NNE
28	72.9	84.8	2:30p	68.4	5:30a	0.0	7.9	0.26	0.8	20.0	3:30p	NE
29	71.7	77.6	4:00p	67.0	12:00m	0.0	6.7	0.18	2.0	13.0	12:30p	SE
30	73.2	83.6	5:30p	66.0	2:00a	0.0	8.2	0.00	2.6	18.0	11:00a	SW
31	68.8	77.4	1:30p	62.9	7:00a	0.2	4.0	0.16	1.0	10.0	3:30p	S
	72.2	92.3	12	48.8	3	22.4	244.9	5.02	1.8	37.0	12	NE

Max >= 90.0: 4
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 2.26 ON 08/18/21

Days of Rain: 15 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration