

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2020

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 DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	71.4	78.4	2:00p	61.6	7:00a	0.5	6.9	0.03	1.2	11.0	10:30p	ENE
2	76.8	87.5	4:30p	69.4	12:00m	0.0	11.8	0.00	5.2	25.0	4:00p	SW
3	73.8	83.7	4:30p	66.0	7:00a	0.0	8.8	0.00	3.8	17.0	12:30a	S
4	73.0	84.3	4:00p	67.9	7:00a	0.0	8.0	0.06	3.3	23.0	5:00p	WNW
5	70.6	82.7	5:30p	56.8	12:00m	1.0	6.6	0.00	3.5	20.0	11:00a	W
6	68.7	82.0	5:30p	53.9	5:30a	2.8	6.4	0.00	1.9	13.0	10:00a	E
7	71.5	78.2	5:00p	67.0	4:00a	0.0	6.5	0.03	1.8	12.0	1:30p	E
8	69.9	84.2	5:00p	58.4	5:30a	1.3	6.2	0.00	1.4	13.0	5:00p	S
9	74.9	90.2	5:30p	58.4	7:00a	0.9	10.8	0.00	2.2	21.0	2:30p	SW
10	76.7	92.8	5:00p	61.3	6:30a	0.5	12.3	0.00	2.2	17.0	4:30p	S
11	77.7	91.7	5:00p	61.4	7:00a	0.5	13.2	0.00	3.2	20.0	12:30p	SW
12	78.4	90.5	5:00p	66.7	6:30a	0.0	13.4	0.00	1.7	14.0	4:30p	ENE
13	76.6	88.9	5:00p	68.0	12:00m	0.0	11.6	0.00	2.8	13.0	11:00a	ENE
14	74.9	88.1	5:30p	63.9	6:30a	0.1	9.9	0.00	2.6	15.0	4:00p	ENE
15	70.8	79.1	2:30p	61.9	6:30a	0.3	6.1	0.00	1.5	11.0	11:00a	SW
16	70.9	82.3	4:00p	61.1	12:00m	0.6	6.5	0.00	1.7	11.0	1:00p	ESE
17	72.8	86.7	5:00p	60.4	1:30a	0.8	8.6	0.00	2.6	16.0	3:30p	WNW
18	71.7	84.5	6:30p	59.9	4:00a	0.8	7.4	0.00	2.5	16.0	11:00a	WNW
19	69.0	80.3	5:00p	57.1	11:30p	1.2	5.3	0.00	2.2	18.0	4:30p	NE
20	66.4	83.6	4:30p	46.9	6:30a	4.9	6.3	0.00	1.8	15.0	1:00p	ENE
21	72.7	89.9	4:30p	56.7	7:00a	2.2	9.9	0.00	1.7	16.0	1:00p	WSW
22	76.2	93.1	5:00p	59.8	6:30a	0.7	11.9	0.00	1.9	14.0	5:00p	SSE
23	72.5	85.6	2:30p	64.7	5:00a	0.0	7.5	0.03	1.5	12.0	2:00p	SW
24	72.4	86.3	12:30p	63.6	2:30a	0.1	7.6	0.36	2.2	30.0	10:30p	SW
25	75.1	86.1	2:00p	65.4	4:30a	0.0	10.1	0.00	4.1	23.0	1:30p	WNW
26	72.7	83.0	5:00p	60.4	7:30a	0.5	8.1	0.00	3.7	21.0	3:00p	W
27	77.4	90.8	4:30p	65.4	1:30a	0.0	12.4	0.07	6.8	30.0	2:00p	W
28	71.9	80.0	11:30a	68.5	12:00m	0.0	6.9	0.75	3.9	21.0	1:00p	W
29	72.4	84.6	4:00p	64.5	12:00m	0.0	7.4	0.14	4.3	28.0	4:30p	SW
30	67.2	78.4	5:00p	59.2	11:00p	1.5	3.6	0.00	3.2	17.0	10:00a	W
31	62.9	69.3	3:30p	53.4	6:30a	3.1	1.0	0.01	2.3	16.0	11:00p	ESE
	72.6	93.1	22	46.9	20	24.3	259.0	1.48	2.7	30.0	24	W

Max >= 90.0: 6
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.75 ON 08/28/20
 Days of Rain: 8 (>.01 in) 3 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration