

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH				DEG	DEG		WIND	HIGH		
1	69.1	71.5	4:30p	64.7	12:00m	0.0	4.1	0.46	1.8	11.0	10:30p	SSW
2	65.8	74.5	2:00p	57.4	12:00m	1.8	2.6	0.02	3.0	18.0	3:00p	W
3	64.9	76.7	6:00p	57.2	12:30a	2.7	2.6	0.01	2.6	21.0	8:30p	WNW
4	66.8	81.1	7:00p	51.9	6:30a	3.9	5.7	0.00	1.2	9.0	2:00p	NNE
5	72.4	86.3	5:00p	56.8	6:00a	1.9	9.3	0.00	2.0	14.0	4:00p	S
6	78.4	88.5	3:00p	67.3	6:30a	0.0	13.4	0.00	3.5	20.0	5:30p	SSW
7	75.2	91.8	4:30p	65.0	6:00a	0.0	10.2	0.69	2.4	43.0	6:30p	S
8	70.1	76.1	5:00p	65.6	6:00a	0.0	5.1	0.10	1.8	20.0	8:30p	SSE
9	70.7	83.2	2:00p	61.8	6:30a	0.5	6.1	0.02	2.3	15.0	3:00p	W
10	69.0	78.5	5:30p	62.1	5:30a	0.8	4.8	0.00	1.9	14.0	1:00a	SW
11	70.4	83.9	5:00p	63.0	2:00a	0.2	5.7	0.60	2.1	23.0	7:00p	S
12	75.1	85.2	5:00p	68.3	6:00a	0.0	10.1	0.06	1.8	14.0	2:30p	SSW
13	75.3	87.5	5:00p	66.1	12:00m	0.0	10.3	0.44	2.3	24.0	7:30p	NNE
14	72.7	82.1	7:00p	64.0	5:30a	0.0	7.7	0.16	1.9	20.0	4:30p	WNW
15	74.9	85.9	5:30p	64.7	6:30a	0.0	9.9	0.00	2.3	16.0	12:00p	ENE
16	74.1	86.3	5:00p	65.2	4:30a	0.0	9.1	0.05	2.2	38.0	5:30p	SSE
17	73.1	84.3	2:00p	66.8	4:30a	0.0	8.1	0.16	2.1	30.0	4:30p	S
18	69.2	79.3	6:00p	63.0	12:00m	0.3	4.5	0.01	3.0	17.0	2:30p	W
19	72.5	85.0	4:30p	59.9	5:00a	0.9	8.4	0.00	1.8	12.0	4:30p	WNW
20	72.9	84.7	6:00p	60.0	6:00a	0.8	8.7	0.00	1.9	11.0	1:30p	WNW
21	70.1	79.7	2:00p	59.6	12:00m	0.6	5.7	0.00	2.1	16.0	4:00p	ESE
22	65.6	78.4	4:30p	52.9	6:00a	3.8	4.4	0.00	1.4	12.0	3:00p	N
23	67.7	80.0	5:30p	56.5	4:30a	2.9	5.5	0.00	1.0	10.0	4:30p	N
24	68.4	81.0	2:30p	55.1	5:30a	2.6	5.9	0.00	2.0	14.0	1:00p	S
25	76.1	87.9	6:00p	65.4	5:30a	0.0	11.1	0.00	2.8	14.0	3:00p	W
26	75.8	88.3	5:00p	63.5	6:30a	0.1	10.8	0.00	1.6	14.0	2:00p	NW
27	74.5	87.0	5:00p	58.4	6:30a	1.0	10.4	0.00	2.6	17.0	4:30p	WSW
28	71.8	82.7	5:30p	60.0	6:00a	0.7	7.5	0.00	1.3	13.0	3:30p	ENE
29	69.3	79.3	7:30p	59.8	6:00a	1.0	5.4	0.30	2.2	17.0	5:00p	ENE
30	72.2	79.8	3:00p	57.5	12:00m	0.4	7.6	0.00	3.5	17.0	12:00p	NW
31	63.5	79.1	6:00p	49.6	6:30a	5.2	3.7	0.00	1.8	13.0	3:30p	ENE
	71.2	91.8	7	49.6	31	32.1	224.4	3.08	2.1	43.0	7	W

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.69 ON 07/07/21
 Days of Rain: 12 (>.01 in) 7 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration