

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	36.2	42.3	7:00a	25.7	12:00m	28.8	0.0	0.27	7.3	42.0	4:30p	WNW
2	27.1	37.0	5:00p	19.7	5:30a	37.9	0.0	0.00	5.3	31.0	12:30a	WNW
3	41.3	52.8	4:30p	27.0	12:30a	23.7	0.0	0.00	6.9	29.0	6:00a	W
4	32.7	40.5	11:30a	22.2	12:00m	32.3	0.0	0.00	6.1	33.0	1:30p	WNW
5	26.0	34.8	4:00p	16.9	7:00a	39.0	0.0	0.00	7.7	34.0	2:30p	W
6	28.4	31.9	3:30p	23.6	12:00m	36.6	0.0	0.00	6.2	26.0	9:00a	N
7	27.8	39.5	4:30p	13.7	6:30a	37.2	0.0	0.00	3.4	25.0	2:00p	WNW
8	33.2	51.2	5:00p	15.0	6:00a	31.8	0.0	0.00	2.1	13.0	11:30a	N
9	49.4	60.3	5:00p	36.8	12:30a	15.6	0.0	0.00	4.3	23.0	1:00p	W
10	48.8	67.1	3:30p	29.7	7:00a	16.3	0.1	0.00	3.0	22.0	4:00p	NNE
11	54.2	69.2	11:00a	44.2	1:30a	11.0	0.2	0.27	4.4	22.0	12:30p	SW
12	52.3	59.6	3:30p	41.9	12:00m	12.7	0.0	0.05	7.4	32.0	3:30p	W
13	39.2	49.7	3:00p	28.4	6:30a	25.8	0.0	0.00	5.8	26.0	12:30a	W
14	41.4	51.4	2:00p	29.8	12:00m	22.6	0.0	0.00	8.5	36.0	3:00p	NW
15	30.8	41.7	5:00p	20.2	7:00a	34.2	0.0	0.00	3.8	17.0	1:00a	NNW
16	36.2	41.5	3:30p	31.8	9:00a	28.8	0.0	0.00	3.8	16.0	3:00p	ESE
17	41.8	54.4	5:00p	36.0	4:30a	23.2	0.0	0.00	2.2	13.0	7:00p	ESE
18	41.9	44.9	4:30p	37.1	12:00m	23.1	0.0	0.87	5.5	24.0	11:00p	NE
19	35.8	46.6	5:30p	28.0	8:00a	29.2	0.0	0.00	5.7	23.0	3:00a	NNE
20	37.9	56.6	5:30p	20.9	7:30a	27.1	0.0	0.00	1.6	11.0	3:30p	ESE
21	43.6	62.7	4:00p	25.2	8:00a	21.4	0.0	0.00	2.0	14.0	5:00p	ESE
22	46.6	64.0	4:30p	29.5	7:30a	18.4	0.0	0.00	2.3	14.0	1:30p	ESE
23	49.5	62.8	4:30p	31.4	8:00a	15.5	0.0	0.00	2.7	20.0	5:00p	SSE
24	53.6	55.9	4:00p	50.3	8:00a	11.4	0.0	0.31	2.0	10.0	1:30a	SE
25	59.2	69.9	2:30p	53.2	7:00a	6.5	0.7	0.01	3.6	15.0	8:00p	S
26	57.9	67.3	11:30a	49.9	12:00m	7.3	0.1	0.05	9.0	47.0	11:30a	W
27	54.5	66.1	7:00p	42.6	8:00a	10.6	0.1	0.00	2.7	14.0	3:30p	SSW
28	51.2	58.7	3:00p	38.9	12:00m	13.8	0.0	0.46	6.4	37.0	10:30p	W
29	40.1	51.9	6:00p	31.2	12:00m	24.9	0.0	0.06	6.4	32.0	2:00a	W
30	49.4	67.5	5:00p	28.6	5:30a	15.8	0.2	0.00	4.9	28.0	11:00p	SSE
31	50.5	58.6	12:30a	43.7	11:30p	14.5	0.0	0.34	2.7	19.0	7:30p	SW
	42.5	69.9	25	13.7	7	697.0	1.4	2.69	4.7	47.0	26	W

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 20

Min <= 0.0: 0

Max Rain: 0.87 ON 03/18/21

Days of Rain: 9 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration