

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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	47.9	54.7	3:30p	37.5	11:00p	17.1	0.0	0.00	5.7	28.0	4:30a	WSW
2	42.4	49.2	2:30p	30.5	12:00m	22.6	0.0	0.00	3.7	19.0	1:00p	SW
3	36.8	46.6	4:00p	28.7	1:30a	28.2	0.0	0.00	2.6	19.0	11:00a	W
4	34.8	48.5	4:00p	24.3	8:30a	30.2	0.0	0.00	0.9	10.0	12:30p	NE
5	36.0	49.9	3:30p	25.3	8:00a	29.0	0.0	0.00	1.2	11.0	1:00p	SE
6	35.0	51.4	4:00p	23.0	8:00a	30.0	0.0	0.00	1.4	13.0	1:30p	NE
7	39.9	60.8	3:00p	23.9	7:00a	25.1	0.0	0.00	1.0	11.0	3:30p	ESE
8	48.8	67.6	2:30p	32.5	6:30a	16.5	0.2	0.00	1.6	13.0	12:00p	SSW
9	54.5	69.0	2:30p	40.1	2:30a	10.9	0.4	0.00	2.1	14.0	2:30p	S
10	52.6	64.8	3:00p	40.7	9:30p	12.4	0.0	0.00	2.6	18.0	3:00a	NNE
11	50.5	60.3	3:00p	37.0	7:30a	14.5	0.0	0.13	2.9	19.0	12:30p	ESE
12	50.4	58.8	1:30a	37.3	11:30p	14.6	0.0	0.96	4.6	24.0	2:30p	SE
13	40.1	43.9	5:00a	37.5	12:30a	24.9	0.0	0.00	6.2	31.0	12:30p	SW
14	35.5	38.5	12:30a	32.6	6:30a	29.5	0.0	0.07	3.3	17.0	10:00a	SSW
15	36.6	41.6	12:00p	34.3	4:00a	28.4	0.0	0.08	7.8	31.0	12:00p	SW
16	36.4	46.3	3:30p	29.4	10:30p	28.6	0.0	0.00	3.8	22.0	4:00a	SW
17	40.1	56.7	4:00p	28.5	1:30a	24.9	0.0	0.00	1.5	17.0	12:30p	WSW
18	46.2	60.8	12:30p	38.5	12:00m	18.8	0.0	0.00	4.5	28.0	5:00p	SW
19	33.7	38.6	12:30a	27.0	11:30p	31.3	0.0	0.00	6.1	30.0	7:00a	WSW
20	33.3	41.2	3:30p	21.1	7:00a	31.7	0.0	0.01	3.0	19.0	12:00p	S
21	36.7	44.7	12:00p	27.6	7:30a	28.3	0.0	0.04	1.4	18.0	2:30p	SSW
22	36.6	42.8	6:30a	29.1	11:30p	28.4	0.0	0.01	5.1	27.0	1:30p	W
23	31.3	38.8	2:00p	25.6	7:00a	33.7	0.0	0.00	4.5	22.0	11:00a	W
24	31.6	45.1	2:30p	20.2	7:00a	33.4	0.0	0.00	1.4	13.0	2:00p	SSE
25	42.1	49.8	3:00p	31.4	12:30a	22.9	0.0	0.00	2.8	16.0	4:00p	SSW
26	34.1	44.3	1:00a	29.1	12:00m	30.9	0.0	0.03	9.1	37.0	2:30p	WSW
27	30.9	35.2	3:30p	28.4	6:00a	34.1	0.0	0.00	4.7	25.0	3:00a	W
28	33.9	38.3	4:00p	30.4	2:30a	31.1	0.0	0.07	3.2	22.0	12:30p	SW
29	34.0	37.2	2:30p	31.5	6:00a	31.0	0.0	0.02	4.6	24.0	1:00p	WSW
30	33.9	42.6	9:30p	30.0	7:30a	31.1	0.0	0.03	2.6	27.0	9:00p	SSW

	39.2	69.0	9	20.2	24	774.1	0.6	1.45	3.5	37.0	26	WSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 20

Min <= 0.0: 0

Max Rain: 0.96 ON 11/12/21

Days of Rain: 9 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration