

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2017

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	36.0	43.5	3:00p	28.9	7:30p	29.0	0.0	0.01	4.7	26.0	4:00a	SW
2	36.2	38.3	8:00p	29.5	1:30a	28.8	0.0	0.08	2.0	10.0	8:00p	ESE
3	38.6	39.9	3:30p	37.8	12:30a	26.4	0.0	0.54	1.6	9.0	2:30a	ESE
4	35.1	44.6	4:00a	22.1	12:00m	29.9	0.0	0.02	10.3	47.0	4:00p	W
5	22.7	26.9	1:00p	20.2	8:00a	42.3	0.0	0.00	6.4	24.0	6:00a	SW
6	16.1	21.4	12:30a	6.9	11:30p	49.0	0.0	0.00	3.6	17.0	1:00p	W
7	13.6	21.3	1:00p	6.5	12:30a	49.2	0.0	0.00	4.3	20.0	4:00p	WNW
8	12.5	18.7	2:00p	8.7	8:30a	52.5	0.0	0.00	9.9	32.0	4:00p	W
9	15.5	24.6	4:00p	7.3	3:00a	49.5	0.0	0.00	3.7	19.0	2:30p	S
10	22.0	31.7	12:00m	12.6	12:30a	43.0	0.0	0.00	3.1	16.0	5:30p	S
11	38.9	48.2	3:30p	27.0	5:00a	26.1	0.0	0.55	2.2	14.0	2:00p	S
12	50.2	64.5	4:00p	42.8	2:00a	14.8	0.0	0.32	4.1	29.0	3:30p	SW
13	34.5	46.9	12:30a	29.0	11:30p	30.5	0.0	0.00	6.3	30.0	5:00a	WNW
14	27.5	29.0	12:30a	25.3	7:00a	37.5	0.0	0.00	1.6	10.0	3:00a	NE
15	29.2	36.3	3:00p	22.7	12:00m	35.8	0.0	0.03	2.9	15.0	5:30a	WNW
16	27.5	35.5	1:30p	15.9	7:00a	37.5	0.0	0.00	1.0	7.0	2:00p	WSW
17	34.8	36.8	4:30p	32.8	6:00a	30.2	0.0	0.15	0.8	7.0	7:30p	ENE
18	40.7	45.6	7:00a	36.1	12:30a	24.3	0.0	0.03	5.5	28.0	11:30a	W
19	36.9	41.9	4:30p	27.8	12:00m	28.1	0.0	0.00	3.9	23.0	3:30a	W
20	35.6	39.7	4:00p	27.2	2:00a	29.4	0.0	0.15	1.2	7.0	9:30p	NE
21	42.2	46.3	4:00p	38.8	7:00a	22.8	0.0	0.01	1.2	8.0	2:00a	SW
22	43.1	45.6	4:00p	40.3	7:30a	21.9	0.0	0.02	1.4	10.0	11:30p	NE
23	39.2	46.6	2:00a	33.6	8:30p	25.8	0.0	0.44	6.8	23.0	11:30a	NE
24	35.4	37.0	12:00m	33.7	7:00a	29.6	0.0	0.39	4.5	27.0	7:30p	NNW
25	40.7	49.0	4:00p	36.9	12:30a	24.3	0.0	0.20	5.7	28.0	8:30a	W
26	40.4	50.6	2:00a	34.6	11:30p	24.6	0.0	0.09	9.8	35.0	3:30p	WSW
27	32.0	35.1	12:00p	28.5	12:00m	33.0	0.0	0.00	10.2	31.0	2:30p	WSW
28	30.4	33.4	3:00p	28.4	12:30a	34.6	0.0	0.00	7.9	27.0	8:30a	WSW
29	29.7	34.3	2:30p	24.1	12:00m	35.3	0.0	0.00	5.3	23.0	2:00a	WSW
30	24.9	32.3	1:30p	18.7	12:00m	40.1	0.0	0.00	4.0	23.0	1:30p	SW
31	28.3	38.3	12:00m	18.4	1:00a	36.7	0.0	0.07	5.5	25.0	8:00p	SW
	31.9	64.5	12	6.5	7	1022.5	0.0	3.10	4.6	47.0	4	W

Max >= 90.0: 0

Max <= 32.0: 7

Min <= 32.0: 21

Min <= 0.0: 0

Max Rain: 0.55 ON 01/11/17

Days of Rain: 15 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration