

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	35.1	38.6	2:30p	29.8	10:00p	29.9	0.0	0.21	7.0	34.0	1:30a	WSW
2	30.2	35.1	1:30p	19.8	12:00m	34.8	0.0	0.01	7.2	30.0	2:30p	WSW
3	20.0	26.7	1:00p	9.9	4:30a	45.0	0.0	0.00	6.4	29.0	8:30p	W
4	22.1	30.3	3:30p	16.2	7:30a	42.9	0.0	0.00	5.5	24.0	12:30a	W
5	32.3	41.4	8:30p	19.9	12:30a	32.7	0.0	0.00	5.0	26.0	12:30p	WSW
6	37.8	49.1	4:30p	30.5	7:30a	27.2	0.0	0.00	3.7	19.0	12:00p	WSW
7	40.8	47.8	4:00p	36.1	2:00a	24.2	0.0	0.32	1.0	6.0	1:30a	NE
8	45.4	55.1	4:30a	33.7	12:00m	19.6	0.0	0.02	5.6	24.0	5:30a	W
9	23.3	34.4	2:00a	16.5	8:30p	41.7	0.0	0.01	7.4	31.0	1:30p	WNW
10	22.6	27.9	3:00p	17.0	2:30a	42.4	0.0	0.04	6.5	25.0	7:30a	WSW
11	41.8	55.9	3:30p	21.5	4:00a	23.2	0.0	0.27	5.0	27.0	8:30a	W
12	39.0	45.7	5:00p	33.8	12:00m	26.0	0.0	0.38	5.3	45.0	9:30p	ESE
13	29.0	33.9	12:30a	25.8	12:00m	36.0	0.0	0.00	10.5	45.0	6:30a	WNW
14	32.6	48.6	3:00p	19.0	5:30a	32.4	0.0	0.00	4.0	21.0	4:00p	SW
15	34.4	40.2	9:00a	27.4	12:00m	30.6	0.0	0.00	7.4	33.0	6:30p	WNW
16	26.5	30.3	12:00p	24.1	11:30p	38.5	0.0	0.00	9.0	33.0	12:30p	WNW
17	31.0	47.0	4:30p	21.1	6:00a	34.0	0.0	0.00	2.9	24.0	1:00a	ENE
18	51.0	67.5	3:00p	29.3	4:30a	14.1	0.1	0.00	6.1	31.0	3:00p	SW
19	54.1	63.5	2:30p	46.1	12:00m	10.9	0.0	0.00	7.7	24.0	1:00a	W
20	45.5	58.6	4:30p	34.5	7:00a	19.5	0.0	0.00	2.8	16.0	10:30a	NE
21	41.9	51.2	2:00p	30.9	7:00a	23.1	0.0	0.00	3.2	18.0	11:30a	ENE
22	50.0	65.6	3:30p	42.7	7:00a	15.0	0.0	0.00	1.3	10.0	3:00p	SW
23	54.5	70.9	3:30p	40.3	3:30a	11.3	0.8	0.00	2.7	20.0	3:00p	E
24	61.6	74.9	3:00p	47.6	6:00a	5.8	2.3	0.00	4.1	26.0	7:00p	ENE
25	49.6	62.1	12:30a	31.1	12:00m	15.4	0.0	0.32	7.5	37.0	6:30p	W
26	29.9	36.2	4:00p	24.0	11:00p	35.1	0.0	0.00	7.1	28.0	10:00a	W
27	35.4	48.8	2:00p	21.6	6:30a	29.6	0.0	0.00	1.9	19.0	3:30p	SW
28	47.0	56.2	4:30p	32.4	7:30a	18.0	0.0	0.00	3.3	23.0	5:30p	SSW
	38.0	74.9	24	9.9	3	758.9	3.2	1.58	5.3	45.0	12	W

Max >= 90.0: 0

Max <= 32.0: 4

Min <= 32.0: 19

Min <= 0.0: 0

Max Rain: 0.38 ON 02/12/17

Days of Rain: 7 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration