

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2017

NAME: Stormstown CITY: State College STATE: PA
ELEV: 1365 ft LAT: 40.8 LONG: 77.87

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

	MEAN					HEAT	COOL		AVG			
DAY	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	WIND	SPEED	HIGH	TIME
						DAYS	DAYS					DIR
1	37.2	43.2	12:00m	27.6	2:30a	27.8	0.0	0.10	0.4	7.0	12:30p	SW
2	50.2	60.3	5:00p	43.2	12:30a	14.8	0.0	0.07	0.9	10.0	12:30p	SW
3	52.4	64.3	2:30p	40.3	12:00m	12.6	0.0	0.00	2.1	18.0	3:00p	NW
4	43.6	54.0	4:00p	30.6	8:30a	21.4	0.0	0.02	2.0	15.0	9:30p	ESE
5	51.5	56.1	12:00m	45.9	12:30a	13.5	0.0	0.37	3.4	15.0	4:00p	SSW
6	51.8	61.8	1:00p	34.6	12:00m	13.2	0.0	0.24	2.7	21.0	11:30a	NW
7	34.7	37.4	10:30a	31.6	3:00a	30.3	0.0	0.13	2.2	16.0	10:00a	NE
8	34.2	47.0	3:30p	26.3	7:30a	30.8	0.0	0.02	1.3	13.0	11:00a	NE
9	36.3	46.3	3:00p	25.4	2:30a	28.7	0.0	0.00	2.0	18.0	12:00m	SW
10	28.9	45.8	12:30a	16.3	12:00m	36.1	0.0	0.01	6.6	34.0	1:00p	NW
11	22.6	33.0	1:30p	12.2	7:00a	42.4	0.0	0.00	1.4	11.0	1:30p	SSE
12	32.7	44.9	3:00p	21.5	12:30a	32.3	0.0	0.00	0.9	9.0	12:00p	SE
13	39.6	46.1	3:00p	34.1	7:00a	25.4	0.0	0.02	1.8	18.0	7:30p	NW
14	39.2	42.5	1:00p	30.5	12:00m	25.8	0.0	0.00	0.9	9.0	9:00a	NW
15	37.4	45.3	3:00p	24.7	7:30a	27.6	0.0	0.02	3.4	18.0	11:30a	SSW
16	40.7	48.5	11:00a	36.4	7:00a	24.3	0.0	0.05	6.7	32.0	1:00p	W
17	35.9	46.0	3:00p	28.3	9:00p	29.1	0.0	0.00	4.2	24.0	3:00a	WNW
18	35.6	41.7	11:30p	26.9	2:00a	29.4	0.0	1.08	1.7	10.0	11:00a	SW
19	38.5	46.7	3:30a	31.1	12:00m	26.5	0.0	0.11	8.4	35.0	3:00p	W
20	35.0	44.9	3:00p	28.8	11:30p	30.0	0.0	0.01	6.5	26.0	12:30a	W
21	39.5	57.8	2:30p	24.9	8:00a	25.5	0.0	0.00	2.8	26.0	3:00p	SW
22	37.4	45.9	6:00a	31.0	11:30p	27.6	0.0	0.00	5.3	27.0	3:00p	NW
23	33.5	41.9	4:00p	28.3	8:30p	31.5	0.0	0.00	2.8	16.0	5:00a	NW
24	37.9	52.8	3:30p	25.2	7:30a	27.1	0.0	0.00	1.9	14.0	2:00p	SW
25	42.6	55.3	1:00p	28.0	6:30a	22.4	0.0	0.01	4.0	24.0	3:30p	WNW
26	38.0	42.5	2:00a	34.0	7:30p	27.0	0.0	0.00	7.0	25.0	9:00p	WNW
27	40.4	49.0	2:30p	31.8	12:00m	24.6	0.0	0.00	5.3	22.0	10:30a	SW
28	42.1	58.3	3:00p	28.6	6:30a	22.9	0.0	0.00	2.2	16.0	3:30p	SSW
29	47.0	56.7	2:00p	31.4	12:00m	18.0	0.0	0.00	4.8	27.0	5:00a	NW
30	38.9	49.2	2:30p	26.7	8:00a	26.1	0.0	0.04	3.0	21.0	11:30p	SSW

	39.2	64.3	3	12.2	11	774.7	0.0	2.30	3.3	35.0	19	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 1.08 ON 11/18/17

Days of Rain: 13 (>.01 in) 5 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration