

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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	61.4	73.0	4:30p	47.1	5:30a	5.7	2.1	0.00	3.9	25.0	5:00p	SW
2	61.3	72.7	5:00p	48.3	2:30a	5.5	1.8	0.00	4.5	28.0	3:30p	WNW
3	62.2	77.3	6:00p	47.8	12:00m	6.1	3.3	0.00	2.8	23.0	1:30p	WNW
4	55.8	62.6	10:30a	46.1	2:00a	9.2	0.0	0.11	1.0	9.0	11:30a	NE
5	65.3	73.5	6:00p	57.0	3:30a	2.5	2.8	0.01	2.5	15.0	12:00p	SW
6	61.1	69.0	2:00p	55.9	3:00a	4.3	0.4	0.08	4.3	20.0	4:30p	WNW
7	56.1	63.6	7:30p	50.6	11:00p	8.9	0.0	0.05	2.9	15.0	1:00p	NE
8	61.1	73.8	6:30p	47.9	1:30a	5.9	2.0	0.00	1.5	17.0	12:30p	WSW
9	66.1	77.4	4:30p	52.3	6:00a	3.1	4.2	0.00	4.0	23.0	4:30p	W
10	71.2	83.1	3:30p	59.0	6:30a	1.2	7.4	0.00	3.6	22.0	10:30a	SW
11	73.2	86.4	4:00p	57.2	6:30a	1.5	9.7	0.00	3.9	25.0	11:00a	WSW
12	74.3	87.6	5:00p	58.5	5:00a	1.1	10.4	0.00	2.8	18.0	3:30p	SW
13	77.4	91.0	6:00p	61.5	6:00a	0.6	12.9	0.00	3.0	17.0	2:00p	WSW
14	75.4	85.6	5:30p	68.3	12:00m	0.0	10.4	0.00	2.4	15.0	1:00a	NE
15	71.2	81.0	4:00p	61.6	4:30a	0.4	6.6	0.60	2.8	19.0	4:30p	NE
16	67.9	78.5	4:00p	63.6	11:30p	0.1	3.1	0.95	1.5	21.0	5:00p	S
17	71.9	82.4	4:00p	62.9	3:00a	0.3	7.2	0.00	2.3	14.0	4:00p	S
18	76.4	87.6	4:00p	66.2	6:30a	0.0	11.4	0.02	3.8	27.0	3:00p	SSW
19	69.8	76.4	6:00p	63.7	12:00m	0.1	4.8	0.84	2.3	21.0	11:00p	SW
20	67.5	77.9	5:00p	57.1	6:00a	1.8	4.3	0.01	4.6	21.0	4:30p	SW
21	66.5	79.6	5:00p	54.1	3:30a	3.4	4.9	0.01	2.4	18.0	1:30p	WNW
22	69.6	84.5	3:00p	55.3	6:00a	2.6	7.1	0.03	2.3	14.0	2:00p	WSW
23	70.2	79.0	4:00p	65.8	3:30a	0.0	5.2	0.22	3.1	19.0	4:00p	SW
24	71.7	80.3	4:00p	60.2	12:00m	0.2	6.9	0.06	5.1	22.0	2:30p	W
25	65.6	75.5	3:30p	53.4	6:30a	3.2	3.8	0.01	3.8	20.0	12:30p	WSW
26	62.0	73.6	5:00p	47.8	6:00a	5.5	2.5	0.00	3.3	17.0	2:00p	SW
27	60.2	69.1	2:00p	49.3	12:00m	5.3	0.5	0.01	4.3	24.0	11:30a	SW
28	61.2	76.0	5:30p	44.9	6:00a	6.9	3.2	0.00	2.5	17.0	12:00p	SW
29	70.2	84.2	6:00p	55.3	6:30a	2.5	7.6	0.00	2.9	23.0	4:00p	SSW
30	75.7	86.6	3:30p	65.2	6:30a	0.0	10.7	0.00	3.7	28.0	4:00p	SW
	67.3	91.0	13	44.9	28	87.9	157.2	3.01	3.1	28.0	2	SW

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.95 ON 06/16/17

Days of Rain: 10 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration