

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	64.3	77.9	4:00p	54.4	6:30a	3.5	2.9	0.75	3.7	43.0	6:30p	NE
2	55.8	62.0	12:30a	49.7	9:00a	9.2	0.0	0.01	9.6	40.0	5:30p	SW
3	51.1	61.5	5:30p	40.7	12:00m	13.9	0.0	0.00	5.9	26.0	3:00a	WNW
4	50.0	58.5	5:30p	37.9	2:00a	15.0	0.0	0.17	3.6	19.0	6:00p	E
5	54.7	63.1	7:30p	47.0	2:30a	10.3	0.0	1.48	3.5	21.0	12:00m	E
6	49.3	56.5	12:30a	43.3	12:00m	15.7	0.0	0.11	5.5	22.0	1:00p	WSW
7	45.6	55.2	4:00p	39.7	12:00m	19.4	0.0	0.07	6.2	26.0	4:30p	WSW
8	45.2	55.3	3:00p	35.0	7:00a	19.8	0.0	0.00	5.1	26.0	5:30p	W
9	49.1	64.1	6:00p	29.8	6:30a	15.9	0.0	0.00	2.8	18.0	11:30a	SW
10	54.9	67.1	6:00p	41.9	6:00a	10.1	0.1	0.00	1.8	13.0	4:00p	NNE
11	49.4	56.0	12:30a	47.3	6:30a	15.6	0.0	0.06	2.6	14.0	2:00p	ENE
12	50.3	53.9	2:30p	47.5	6:30a	14.8	0.0	0.04	2.4	14.0	10:30a	E
13	50.0	59.7	6:00p	43.3	12:00m	15.0	0.0	0.15	1.6	8.0	8:00a	NE
14	54.1	67.1	1:30p	41.6	1:00a	11.0	0.1	0.01	5.5	36.0	7:30p	SSW
15	57.5	71.7	5:00p	44.2	6:30a	8.7	1.2	0.00	5.8	24.0	4:00p	WNW
16	60.8	80.1	6:00p	40.4	6:30a	8.2	4.1	0.00	1.6	11.0	12:30p	SSW
17	71.8	87.4	4:30p	52.3	6:00a	3.3	10.1	0.00	3.6	25.0	11:30a	SW
18	74.8	87.4	4:00p	59.5	5:30a	0.8	10.6	0.00	5.1	27.0	1:30p	SW
19	75.1	83.7	3:30p	61.6	12:00m	0.1	10.2	0.00	5.1	21.0	12:00p	WSW
20	53.9	61.6	12:30a	49.1	10:00a	11.1	0.0	0.05	4.0	21.0	2:30a	NE
21	57.8	62.5	2:30p	54.8	12:30a	7.2	0.0	0.01	2.9	15.0	11:30a	S
22	60.9	74.6	4:30p	50.7	12:00m	5.4	1.2	0.08	3.5	20.0	3:00p	WSW
23	57.4	68.6	3:00p	43.5	6:00a	8.2	0.6	0.00	2.0	16.0	2:30p	ESE
24	60.8	71.0	2:00p	51.1	6:30a	5.1	0.9	0.01	3.5	19.0	1:00p	ESE
25	57.9	66.6	5:00p	53.4	8:00a	7.2	0.1	0.87	2.8	17.0	12:30a	ENE
26	60.0	67.1	1:30p	56.5	12:30a	5.0	0.0	0.00	5.9	27.0	1:00p	W
27	60.5	72.2	6:00p	47.6	6:30a	6.1	1.6	0.00	1.8	11.0	12:30a	SW
28	61.6	65.3	4:00p	53.9	2:30a	3.4	0.0	0.36	1.4	16.0	6:00p	E
29	67.1	77.5	5:30p	57.1	12:00m	2.0	4.0	0.74	3.5	22.0	1:30p	W
30	62.8	69.2	12:30p	56.6	5:00a	2.8	0.7	0.73	2.0	17.0	2:00p	SSE
31	64.6	76.6	5:00p	52.1	12:00m	3.4	3.1	0.12	3.8	38.0	6:30p	SW
	57.7	87.4	17	29.8	9	277.2	51.5	5.82	3.8	43.0	1	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 0

Max Rain: 1.48 ON 05/05/17

Days of Rain: 15 (>.01 in) 10 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration