

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2019

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	55.0	59.3	4:00p	49.9	6:30a	10.0	0.0	0.01	3.6	13.0	1:30p	SSE
2	65.0	80.1	6:00p	57.4	3:30a	3.6	3.7	0.01	2.3	17.0	2:30p	WSW
3	66.5	79.9	5:00p	56.8	2:00a	2.8	4.3	0.09	1.8	21.0	8:00p	S
4	64.3	73.5	3:00p	59.6	5:30a	2.2	1.4	0.23	1.2	13.0	10:00p	NE
5	56.6	60.8	12:30a	53.5	9:00a	8.4	0.0	0.66	3.4	19.0	6:00a	NNE
6	62.0	75.4	6:30p	50.6	6:00a	5.4	2.4	0.05	1.9	15.0	5:00p	WNW
7	63.5	79.1	4:00p	46.4	6:30a	5.8	4.3	0.00	3.4	18.0	3:30p	WSW
8	58.5	68.9	5:00p	48.9	6:30a	7.1	0.6	0.00	4.8	17.0	8:30a	NE
9	58.7	60.4	12:00m	54.6	12:30a	6.3	0.0	0.03	3.2	14.0	1:00p	ESE
10	65.2	75.8	4:30p	55.5	12:00m	1.9	2.2	0.10	4.5	21.0	8:30p	SSW
11	55.5	64.8	2:30p	47.1	7:00a	9.5	0.0	0.02	2.8	16.0	1:00a	S
12	48.5	51.3	12:30a	45.0	11:30p	16.5	0.0	1.22	4.4	17.0	5:00a	ENE
13	46.3	50.1	6:30p	43.4	6:00a	18.7	0.0	0.35	3.0	15.0	8:00p	ESE
14	47.7	55.7	5:30p	42.8	7:00a	17.3	0.0	0.01	5.0	24.0	3:00p	W
15	56.5	69.4	2:00p	41.9	1:00a	8.9	0.4	0.01	4.1	24.0	5:30p	W
16	60.5	73.9	5:00p	48.6	7:00a	6.4	1.9	0.04	2.7	20.0	4:30p	WSW
17	63.9	75.2	1:30p	50.6	4:00a	4.1	3.1	0.01	3.5	23.0	1:30p	SW
18	66.0	79.1	5:30p	55.6	7:00a	2.1	3.2	0.00	1.5	12.0	3:30p	S
19	66.7	83.6	2:30p	56.0	5:30a	2.3	4.0	1.36	2.1	34.0	5:00p	S
20	67.4	76.4	6:00p	55.7	12:00m	1.5	3.9	0.18	5.8	28.0	6:30p	WSW
21	56.8	69.5	5:00p	46.8	12:00m	8.8	0.6	0.00	3.4	22.0	3:00a	NW
22	56.7	69.0	4:30p	39.6	5:30a	8.8	0.4	0.00	2.9	18.0	4:30p	S
23	67.7	80.6	6:00p	55.9	6:30a	2.0	4.8	0.32	3.7	26.0	5:30p	SW
24	66.0	76.2	3:00p	56.6	11:00p	2.1	3.1	0.00	3.7	23.0	12:00p	WNW
25	66.5	79.1	4:30p	51.7	6:00a	3.0	4.5	0.12	3.7	20.0	5:00p	SSW
26	70.4	79.4	4:30p	63.7	1:30a	0.1	5.5	0.11	3.5	24.0	3:30p	SW
27	67.6	79.2	6:30p	56.5	12:00m	1.8	4.4	0.00	1.6	14.0	11:30a	WNW
28	67.1	83.1	4:00p	55.9	1:30a	2.2	4.3	0.39	3.4	21.0	2:30p	SW
29	68.9	80.9	1:30p	63.6	12:00m	0.2	4.1	1.50	3.5	30.0	3:30p	SW
30	66.2	74.6	3:00p	61.4	4:30a	1.0	2.2	0.33	2.4	21.0	9:30p	SW
31	66.0	75.5	5:00p	55.3	12:00m	2.2	3.2	0.00	3.4	20.0	3:30p	WNW
	61.7	83.6	19	39.6	22	173.0	72.5	7.15	3.2	34.0	19	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.50 ON 05/29/19

Days of Rain: 18 (>.01 in) 12 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration