

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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	HIGH	TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP					DEG	DEG		WIND	SPEED		
1	65.8	81.2	5:00p	51.1	5:30a	4.7	5.5	0.02	3.0	22.0	9:30p	SW
2	60.7	73.4	3:30p	48.2	12:00m	5.5	1.2	0.18	3.0	19.0	3:00p	SSW
3	55.2	65.3	5:30p	44.3	4:00a	9.8	0.0	0.00	4.0	26.0	1:30p	WNW
4	58.2	74.2	5:30p	38.0	6:00a	9.0	2.2	0.00	2.8	16.0	3:30p	SW
5	68.3	77.4	12:30p	58.2	6:30a	1.6	4.8	0.00	2.7	19.0	3:30p	WSW
6	73.7	84.1	4:00p	65.9	1:30a	0.0	8.7	0.00	2.4	17.0	11:30a	WNW
7	66.2	76.0	5:00p	55.0	12:00m	2.2	3.4	0.00	2.4	14.0	9:00a	NE
8	67.0	78.8	5:30p	53.3	4:30a	3.1	5.1	0.00	3.6	18.0	12:30p	NE
9	68.6	79.1	5:00p	56.2	5:00a	1.8	5.5	0.00	4.1	20.0	1:00p	E
10	63.2	68.9	12:30a	57.7	9:00a	2.0	0.2	0.41	3.2	20.0	11:30p	SSE
11	63.2	74.2	3:30p	50.6	12:00m	4.3	2.6	0.00	4.8	25.0	5:00a	NW
12	60.9	71.9	3:00p	43.6	6:30a	6.0	1.9	0.00	3.0	21.0	11:30p	SSE
13	60.5	66.4	3:30p	55.7	11:30p	4.5	0.0	0.89	3.0	26.0	6:00p	SE
14	59.9	70.4	5:30p	49.7	12:00m	6.1	1.1	0.00	5.9	29.0	12:00p	W
15	61.0	70.1	3:00p	46.9	4:00a	5.7	1.7	0.00	2.2	15.0	1:00p	SSW
16	66.7	74.4	7:30p	62.5	5:30a	0.7	2.4	0.72	1.9	14.0	2:00p	SE
17	67.4	72.5	3:00p	61.7	4:30a	0.6	3.0	0.08	1.5	13.0	2:30p	SSW
18	70.6	78.8	3:30p	65.9	4:30a	0.0	5.6	0.50	1.5	15.0	11:00a	SW
19	70.1	77.1	12:00p	65.3	5:00a	0.0	5.1	0.73	0.8	16.0	7:30p	SSW
20	71.8	80.4	4:00p	67.3	12:00m	0.0	6.8	0.33	2.5	20.0	4:30p	SW
21	67.6	75.3	2:30p	61.3	12:00m	0.6	3.2	0.07	4.4	23.0	2:00p	WNW
22	65.3	78.0	4:30p	51.7	4:30a	4.0	4.3	0.00	2.4	16.0	5:00p	NNE
23	65.6	80.8	5:00p	47.4	6:00a	5.0	5.6	0.00	1.5	12.0	5:30p	S
24	69.9	83.3	4:00p	54.8	4:30a	2.7	7.6	0.06	2.3	16.0	4:00p	S
25	73.3	81.5	4:30p	60.8	12:00m	0.2	8.6	0.10	4.1	21.0	1:00p	W
26	72.7	85.1	5:30p	56.2	5:30a	2.0	9.7	0.00	3.0	19.0	3:30p	SW
27	74.9	90.2	6:30p	59.8	5:30a	0.8	10.8	0.00	1.3	11.0	2:30p	WSW
28	75.3	89.4	7:30p	61.4	6:30a	0.5	10.7	0.00	1.5	13.0	4:00p	WNW
29	73.4	85.0	12:00p	64.4	3:30a	0.0	8.4	0.09	3.0	30.0	12:00p	SW
30	72.5	82.5	5:30p	60.4	11:30p	0.3	7.8	0.00	3.9	25.0	12:00p	WNW

	67.0	90.2	27	38.0	4	83.7	143.5	4.18	2.9	30.0	29	SW

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 0.89 ON 06/13/19

Days of Rain: 13 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration