

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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 DIR
	TEMP	HIGH				DEG	DEG		WIND	HIGH		
1	67.6	82.9	4:30p	51.7	6:00a	3.4	6.1	0.00	1.3	14.0	4:00p	W
2	71.6	89.4	2:30p	57.9	3:00a	1.7	8.3	0.01	2.0	19.0	3:00p	SW
3	74.8	85.0	7:00p	68.8	1:00a	0.0	9.8	0.00	2.5	18.0	8:30a	SW
4	75.5	88.3	4:00p	66.1	4:30a	0.0	10.5	0.00	1.6	16.0	5:30p	SSW
5	74.7	87.7	5:00p	67.7	4:30a	0.0	9.7	0.02	1.7	22.0	6:00p	SSW
6	72.4	86.4	2:30p	65.9	5:00a	0.0	7.4	0.22	1.3	19.0	3:30p	SW
7	73.3	81.9	3:00p	68.3	6:30a	0.0	8.3	0.08	1.6	16.0	3:30p	NE
8	67.7	74.0	4:30p	62.6	12:00m	0.2	2.8	0.02	2.8	16.0	5:30a	NE
9	71.3	83.1	5:30p	60.0	3:00a	0.8	7.1	0.00	1.4	11.0	2:00p	S
10	75.4	87.3	5:00p	62.2	6:00a	0.4	10.8	0.00	2.0	16.0	4:00p	S
11	71.3	77.1	10:00a	66.6	11:30p	0.0	6.3	0.10	1.4	12.0	11:00a	SSW
12	73.2	82.7	3:30p	62.0	12:00m	0.1	8.4	0.00	3.6	20.0	11:00a	WNW
13	71.9	86.5	4:00p	55.4	6:00a	2.2	9.2	0.00	2.6	21.0	3:00p	SW
14	76.4	85.5	5:30p	66.9	12:00m	0.0	11.4	0.00	3.4	19.0	12:30p	WNW
15	70.8	85.7	6:30p	53.4	6:30a	2.2	8.0	0.00	1.5	17.0	3:00p	NW
16	73.2	88.1	6:00p	58.6	5:30a	1.6	9.8	0.26	1.6	15.0	2:00p	WNW
17	76.1	86.5	2:00p	68.4	7:00a	0.0	11.1	0.24	2.4	18.0	1:30p	SSW
18	77.6	88.6	4:30p	68.9	12:00m	0.0	12.6	0.00	1.5	14.0	4:30p	WNW
19	78.1	91.6	4:00p	66.1	4:30a	0.0	13.1	0.10	2.8	17.0	5:00p	W
20	79.9	92.9	5:30p	69.4	3:30a	0.0	14.9	0.01	2.6	15.0	3:00p	SW
21	82.6	93.8	5:00p	73.7	4:30a	0.0	17.6	0.00	3.5	19.0	3:30p	WSW
22	71.8	79.2	3:00p	64.4	12:00m	0.0	6.8	0.40	2.3	16.0	3:30p	SW
23	68.4	76.9	4:30p	61.3	11:30p	0.6	4.0	0.00	2.1	17.0	6:00p	NW
24	67.2	80.3	5:00p	55.5	6:00a	2.8	5.0	0.00	1.4	12.0	4:00p	NE
25	67.9	82.6	5:00p	52.2	6:30a	3.7	6.6	0.00	1.0	10.0	12:00p	W
26	70.5	85.6	5:30p	55.1	6:30a	2.6	8.1	0.00	1.4	14.0	4:30p	S
27	72.3	86.2	4:00p	58.0	6:00a	1.6	8.9	0.00	1.8	14.0	5:30p	SSW
28	74.0	86.3	5:30p	61.2	4:00a	0.8	9.9	0.00	2.8	21.0	1:30p	SSW
29	76.0	89.7	5:30p	63.4	5:30a	0.1	11.1	0.00	2.3	16.0	11:30a	WSW
30	73.4	86.1	1:30p	62.5	7:00a	0.2	8.6	0.04	2.4	16.0	2:30p	SSW
31	72.7	82.4	6:00p	63.8	12:00m	0.0	7.8	0.35	1.6	31.0	8:30p	SSW
	73.2	93.8	21	51.7	1	25.0	280.0	1.85	2.1	31.0	31	SW

Max >= 90.0: 3  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0

Max Rain: 0.40 ON 07/22/19

Days of Rain: 11 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration