

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	64.6	71.7	2:30p	58.0	4:00a	2.2	1.7	0.00	1.6	14.0	2:30p	SSE
2	69.0	77.6	4:30p	61.5	12:00m	0.4	4.4	1.10	3.0	24.0	3:30a	SSW
3	67.2	80.5	5:00p	54.4	7:00a	2.9	5.1	0.00	1.6	18.0	5:30p	NW
4	70.7	83.9	3:00p	59.4	5:00a	1.4	7.1	0.00	3.4	24.0	12:30p	WNW
5	60.0	70.0	4:30p	49.7	7:30a	6.0	1.0	0.00	1.7	12.0	10:30a	NE
6	61.2	76.3	6:00p	48.3	6:30a	6.2	2.4	0.00	1.0	9.0	10:30a	ENE
7	63.3	73.0	4:00p	53.0	6:30a	3.6	1.9	0.00	2.5	19.0	3:30p	N
8	64.6	77.6	4:30p	52.6	4:30a	3.7	3.2	0.00	2.2	20.0	4:30p	SW
9	64.4	78.8	7:00p	56.4	7:30a	3.5	2.8	0.00	1.3	11.0	11:30a	NE
10	68.2	81.3	3:30p	56.1	7:30a	2.5	5.7	0.00	2.0	15.0	2:30p	NE
11	74.2	90.0	5:00p	59.9	6:30a	0.9	10.1	0.16	2.3	18.0	2:30p	SSW
12	71.3	82.6	4:00p	63.6	12:00m	0.1	6.4	0.46	3.9	18.0	5:30p	NE
13	60.7	63.6	12:30a	59.4	12:00p	4.3	0.0	0.01	3.4	16.0	3:00p	ENE
14	64.1	71.2	6:00p	58.0	12:00m	2.0	1.1	0.21	3.2	20.0	3:00a	S
15	64.2	79.9	4:00p	49.5	7:00a	4.5	3.8	0.00	1.2	11.0	1:00p	SE
16	67.9	78.9	3:00p	58.2	7:00a	1.3	4.1	0.02	1.3	11.0	12:00m	NE
17	64.4	75.6	4:30p	52.4	12:00m	3.3	2.7	0.00	2.6	12.0	10:00a	NE
18	58.1	72.8	5:00p	45.8	7:00a	8.5	1.6	0.00	1.8	15.0	11:00a	NE
19	56.4	70.9	4:30p	44.6	5:30a	9.5	0.9	0.00	1.9	13.0	2:00p	SE
20	58.9	78.2	4:30p	42.1	7:00a	9.2	3.1	0.00	1.1	10.0	2:30p	S
21	65.8	84.3	5:00p	49.7	7:30a	5.0	5.8	0.00	1.0	10.0	2:00p	S
22	70.5	86.3	3:30p	57.7	7:30a	1.7	7.1	0.00	1.2	13.0	2:00p	S
23	68.1	79.6	11:00a	58.4	7:30a	1.2	4.2	0.01	3.6	23.0	3:30p	S
24	63.0	72.7	3:30p	50.9	12:00m	3.3	1.3	0.00	4.2	18.0	4:00p	W
25	60.0	78.0	6:00p	45.2	8:00a	8.2	3.2	0.00	1.7	14.0	2:30p	S
26	61.8	74.7	4:00p	50.1	12:00m	4.9	1.7	0.09	2.4	18.0	5:00p	SSE
27	59.0	76.8	4:00p	41.6	7:30a	8.6	2.5	0.00	1.9	16.0	3:30p	E
28	69.1	85.7	4:30p	55.5	6:30a	2.8	6.9	0.00	2.1	17.0	3:30p	SE
29	65.7	73.4	4:00p	59.3	12:00m	1.3	2.0	0.00	1.8	14.0	10:00a	NE
30	61.8	64.8	5:30p	59.0	12:30a	3.2	0.0	0.16	0.5	8.0	3:30p	WNW

	64.6	90.0	11	41.6	27	116.2	103.8	2.22	2.1	24.0	2	NE

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

Max Rain: 1.10 ON 09/02/19
 Days of Rain: 7 (>.01 in) 5 (>.1 in) 1 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration