

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2020

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	55.8	65.7	3:00p	42.9	12:00m	9.2	0.0	0.00	4.2	20.0	5:30a	W
2	49.3	57.8	4:30p	43.0	8:00a	15.7	0.0	0.00	3.3	19.0	1:30p	W
3	46.9	61.4	2:30p	34.0	7:30a	18.1	0.0	0.00	1.7	17.0	12:30p	WSW
4	49.4	62.4	4:00p	36.7	2:30a	15.6	0.0	0.05	1.8	18.0	2:30p	SSE
5	52.0	60.2	4:30p	40.1	12:00m	13.0	0.0	0.09	2.0	17.0	12:30p	W
6	50.3	66.9	4:00p	33.2	8:00a	14.9	0.2	0.01	2.0	15.0	2:30p	SSW
7	62.2	72.3	3:00p	48.8	7:30a	4.5	1.7	0.00	6.7	37.0	3:00p	W
8	52.6	63.3	5:00p	39.7	12:00m	12.4	0.0	0.00	3.3	26.0	3:00p	W
9	52.4	71.5	4:00p	36.7	7:30a	13.8	1.2	0.00	2.2	16.0	1:00p	S
10	62.5	75.8	3:30p	46.8	1:00a	5.9	3.4	0.00	3.6	23.0	2:30p	S
11	62.0	66.9	1:00a	56.1	12:00m	3.2	0.2	0.12	3.4	15.0	12:30a	NE
12	53.0	56.1	12:30a	50.5	9:00p	12.0	0.0	0.43	3.4	15.0	6:00a	ENE
13	55.7	65.8	3:30p	48.4	12:00m	9.4	0.0	0.13	3.0	21.0	4:30p	W
14	53.3	68.0	4:00p	39.3	6:30a	12.1	0.4	0.00	3.0	20.0	1:30p	WSW
15	58.0	77.1	4:00p	41.3	3:30a	9.9	2.9	0.03	4.0	26.0	10:30p	SE
16	46.5	55.5	5:30p	34.2	12:00m	18.5	0.0	0.11	2.2	14.0	12:00p	WNW
17	41.6	58.9	4:30p	27.7	7:30a	23.4	0.0	0.00	1.8	17.0	2:00p	S
18	47.6	57.8	2:00p	33.4	2:00a	17.4	0.0	0.00	3.3	25.0	1:30p	S
19	50.8	54.4	1:00p	45.7	7:00a	14.2	0.0	0.15	0.4	6.0	12:30p	S
20	58.4	66.1	3:30p	52.2	12:30a	6.6	0.0	0.01	0.6	9.0	1:00p	S
21	63.4	78.1	5:00p	50.5	7:30a	4.9	3.3	0.00	1.9	20.0	1:30p	SW
22	66.3	80.6	4:00p	56.8	12:00m	3.1	4.3	0.00	1.4	14.0	3:30p	WNW
23	65.0	77.6	4:00p	54.1	6:00a	3.5	3.5	0.00	2.7	20.0	3:30p	S
24	52.5	60.8	7:30a	37.5	12:00m	12.5	0.0	0.03	2.7	21.0	7:30a	NW
25	41.9	50.0	3:30p	33.0	6:30a	23.1	0.0	0.10	2.2	14.0	10:00a	NE
26	47.8	53.1	11:30p	42.7	12:30a	17.2	0.0	0.07	1.6	12.0	12:00m	SE
27	49.4	52.2	2:30p	46.3	7:30a	15.6	0.0	0.06	1.3	13.0	4:00a	NNE
28	49.8	51.8	2:00p	47.6	1:00a	15.2	0.0	0.20	2.3	14.0	5:00p	SSW
29	46.8	50.0	12:30a	44.9	12:00m	18.2	0.0	1.16	4.0	17.0	2:00p	NE
30	41.6	46.3	1:30p	37.0	10:00p	23.4	0.0	0.21	3.2	17.0	1:30a	NW
31	40.0	46.2	5:00p	34.9	12:00m	25.0	0.0	0.00	2.4	15.0	12:30p	SSE
	52.4	80.6	22	27.7	17	411.5	21.1	2.96	2.6	37.0	7	S

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

Max Rain: 1.16 ON 10/29/20

Days of Rain: 15 (>.01 in) 8 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration