

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2020

NAME: Stormstown CITY: State College STATE: PA
 ELEV: 1365 ft LAT: 40.8 LONG: 77.87

TEMPERATURE (- F), RAIN (in), WIND SPEED (mph)

	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	31.2	44.9	5:30p	22.1	6:00a	33.8	0.0	0.00	4.5	20.0	3:30a	SW
2	44.8	62.6	1:30p	27.9	12:30a	20.2	0.0	0.02	4.2	28.0	4:00p	SW
3	46.3	49.9	10:30a	40.5	11:00p	18.7	0.0	0.39	3.1	47.0	6:30p	SSW
4	42.8	53.4	3:30p	35.8	12:00m	22.2	0.0	0.02	8.6	37.0	4:00p	SW
5	38.7	50.7	3:30p	29.9	7:00a	26.3	0.0	0.00	2.5	15.0	2:00p	SE
6	36.1	47.2	2:00p	29.2	4:30a	28.9	0.0	0.00	3.7	25.0	6:30p	NW
7	37.5	47.4	4:00p	30.6	7:30a	27.5	0.0	0.00	5.9	21.0	4:30a	NW
8	44.0	61.7	6:00p	27.5	4:30a	20.2	0.0	0.00	3.9	20.0	4:00p	SW
9	54.5	70.0	3:30p	39.3	2:30a	11.1	0.6	0.00	4.3	24.0	4:30p	SW
10	52.8	60.2	12:00p	41.8	12:00m	12.2	0.0	0.07	6.8	30.0	12:00p	SW
11	38.1	44.0	6:30p	28.7	8:00a	26.9	0.0	0.02	1.6	11.0	12:30a	SSE
12	46.9	56.0	3:30p	37.0	4:00a	18.1	0.0	0.00	2.8	17.0	11:30p	SE
13	52.1	62.4	11:30a	42.2	12:00m	12.9	0.0	0.17	9.4	43.0	2:30p	W
14	40.7	47.4	3:30p	32.6	8:00a	24.3	0.0	0.03	4.3	25.0	1:30a	W
15	40.1	51.8	5:00p	33.0	12:00m	24.9	0.0	0.04	3.2	16.0	10:00p	NE
16	37.0	46.7	2:30p	22.2	8:00a	28.0	0.0	0.01	4.9	23.0	6:30p	S
17	41.7	46.7	3:30p	38.2	2:00a	23.3	0.0	0.10	4.6	24.0	4:00p	W
18	41.8	52.7	2:30p	27.7	8:00a	23.2	0.0	0.44	4.0	21.0	4:00p	SSE
19	49.6	57.3	5:30p	43.5	12:30a	15.4	0.0	0.57	1.8	13.0	1:00a	S
20	57.9	72.5	3:30p	44.6	12:00m	7.5	0.5	0.59	5.7	41.0	4:00p	SW
21	38.3	44.9	4:30p	33.2	8:00a	26.7	0.0	0.00	4.4	16.0	12:30a	NE
22	35.2	45.6	3:30p	23.9	7:30a	29.8	0.0	0.00	5.1	20.0	4:00p	NE
23	35.7	39.2	12:00m	34.2	8:30a	29.3	0.0	0.44	3.0	19.0	8:30a	ESE
24	43.8	53.4	6:30p	37.5	12:30a	21.2	0.0	0.05	3.3	14.0	5:30a	NE
25	40.0	43.2	5:30p	35.1	10:30a	25.1	0.0	0.22	3.2	13.0	1:00a	ENE
26	47.1	61.4	5:30p	38.1	8:00a	17.9	0.0	0.02	3.5	17.0	2:30p	SSW
27	53.0	64.2	6:00p	47.4	5:00a	12.0	0.0	0.03	2.1	16.0	4:30p	WNW
28	47.3	51.2	2:00a	43.6	10:30a	17.7	0.0	1.78	2.2	11.0	9:30a	ENE
29	50.4	56.2	12:00m	44.7	11:00p	14.6	0.0	0.25	2.5	14.0	3:00a	SSE
30	49.4	56.8	10:00a	43.3	12:00m	15.6	0.0	0.00	8.3	31.0	12:30p	W
31	43.9	47.7	4:00p	40.9	7:30a	21.1	0.0	0.00	2.6	14.0	12:30a	N
	43.8	72.5	20	22.1	1	656.6	1.1	5.26	4.2	47.0	3	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 10

Min <= 0.0: 0

Max Rain: 1.78 ON 03/28/20

Days of Rain: 19 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration