

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2021

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

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

	MEAN					HEAT	COOL		AVG			DOM
DAY	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	WIND	HIGH	TIME	DIR
1	34.6	43.8	12:30a	27.1	12:00m	30.4	0.0	0.07	5.4	28.0	3:00p	WNW
2	31.3	41.1	4:30p	21.7	7:30a	33.7	0.0	0.00	6.4	30.0	5:00p	WNW
3	39.4	51.9	4:00p	23.1	7:30a	25.6	0.0	0.00	3.9	19.0	1:00a	SSW
4	53.4	67.2	4:30p	38.2	5:00a	11.8	0.2	0.00	4.3	25.0	3:30p	NNW
5	53.9	67.1	4:30p	38.4	7:00a	11.2	0.2	0.00	3.4	17.0	11:30a	NW
6	58.0	76.2	6:00p	40.6	7:00a	9.0	2.0	0.00	1.9	17.0	3:00p	NNE
7	60.8	79.0	3:30p	44.0	7:00a	7.2	3.1	0.00	1.9	16.0	2:30p	ENE
8	60.5	72.5	4:30p	47.3	7:00a	6.0	1.5	0.00	4.4	22.0	2:00p	ENE
9	53.4	58.8	1:00a	50.4	8:30a	11.1	0.0	0.09	3.5	19.0	3:00a	SE
10	56.9	61.7	3:30p	52.6	12:30a	8.1	0.0	0.00	2.8	16.0	3:00p	S
11	59.5	68.6	2:30p	53.4	12:00m	5.6	0.2	0.90	2.2	14.0	7:00p	SE
12	50.6	55.5	4:00p	47.1	5:00a	14.4	0.0	0.49	1.0	14.0	5:30p	N
13	54.2	66.2	4:00p	46.8	12:00m	10.9	0.0	0.01	1.6	13.0	4:00p	NE
14	53.9	66.5	5:00p	45.6	1:00a	11.1	0.0	0.00	2.2	15.0	4:00p	SSW
15	46.0	51.1	1:30a	36.3	12:00m	19.0	0.0	0.06	5.4	28.0	8:00p	W
16	42.2	51.2	2:30p	35.3	1:00a	22.8	0.0	0.07	6.8	30.0	2:00p	W
17	44.3	52.8	5:00p	40.0	7:00a	20.7	0.0	0.00	4.4	19.0	4:30a	W
18	48.5	58.3	3:00p	36.6	6:30a	16.5	0.0	0.00	2.9	17.0	12:00p	W
19	51.2	64.2	4:30p	39.3	7:00a	13.8	0.0	0.00	2.0	19.0	6:30p	WSW
20	54.2	68.5	5:30p	40.1	4:00a	11.1	0.4	0.01	4.4	24.0	1:30p	SW
21	38.7	49.0	12:30a	30.4	12:00m	26.3	0.0	0.03	6.6	29.0	7:30p	WNW
22	35.8	42.1	6:30p	29.0	4:30a	29.2	0.0	0.01	7.7	31.0	2:30p	W
23	48.0	60.2	5:00p	35.0	5:30a	17.0	0.0	0.00	6.1	25.0	4:30p	W
24	50.5	61.2	3:30p	34.1	7:00a	14.5	0.0	0.04	2.9	21.0	8:00p	SSW
25	50.3	60.9	5:30p	40.2	12:00m	14.7	0.0	0.13	4.2	27.0	6:00p	WNW
26	47.0	63.5	6:00p	32.2	6:00a	18.0	0.0	0.00	4.0	17.0	12:30p	NW
27	60.7	82.5	4:30p	37.3	7:00a	9.2	4.9	0.00	2.8	22.0	4:30p	SW
28	72.2	79.3	2:30p	57.0	12:30a	0.6	7.9	0.00	6.0	24.0	2:00p	SW
29	65.2	71.1	6:00p	57.2	12:00m	1.2	1.4	0.32	5.2	32.0	6:00p	SSW
30	50.2	58.6	1:30p	40.7	11:00p	14.8	0.0	0.04	10.7	46.0	6:00p	W

	50.8	82.5	27	21.7	2	445.5	21.8	2.27	4.2	46.0	30	W

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 5
 Min <= 0.0: 0

Max Rain: 0.90 ON 04/11/21
 Days of Rain: 11 (>.01 in) 4 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration