

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2023

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	51.2	71.7	2:30p	40.6	11:30p	14.3	0.5	0.38	6.8	44.0	3:30p	SSW
2	39.5	51.1	7:00p	30.9	12:00m	25.5	0.0	0.00	5.1	32.0	1:30a	NW
3	48.3	67.7	6:00p	27.4	5:30a	16.8	0.1	0.00	2.9	24.0	3:00p	S
4	60.1	75.1	4:30p	41.6	6:30a	7.4	2.5	0.00	2.6	17.0	2:30p	SSW
5	64.5	77.7	4:30p	47.5	7:00a	4.8	4.3	0.41	2.5	24.0	11:00p	NE
6	56.3	66.0	9:30a	47.6	12:00m	8.8	0.0	0.00	4.3	27.0	4:30p	W
7	45.3	52.8	4:00p	39.0	12:00m	19.7	0.0	0.00	3.9	17.0	1:00p	NW
8	39.9	52.9	5:30p	27.9	5:00a	25.1	0.0	0.00	1.7	13.0	1:30p	NNW
9	42.8	58.5	6:00p	29.1	7:30a	22.2	0.0	0.00	2.2	16.0	9:30a	ENE
10	49.0	67.5	5:30p	29.8	7:00a	16.2	0.2	0.00	1.5	14.0	3:30p	SSE
11	56.8	72.1	4:30p	36.0	7:00a	9.9	1.7	0.00	4.8	26.0	11:00a	WSW
12	68.7	79.9	4:30p	58.6	7:30a	1.6	5.3	0.00	6.7	32.0	2:00p	W
13	72.1	84.4	5:00p	56.7	12:00m	0.6	7.7	0.00	5.3	23.0	7:00a	W
14	68.7	86.1	4:00p	49.9	6:30a	4.2	7.9	0.00	1.8	15.0	5:30p	SSE
15	62.1	68.5	4:30p	56.8	11:00p	3.2	0.4	0.23	1.0	9.0	12:00p	SSW
16	64.6	78.8	3:00p	49.5	7:00a	4.9	4.5	0.20	3.3	30.0	11:00p	SSE
17	47.0	53.8	1:00a	38.6	11:30p	18.0	0.0	0.13	6.4	27.0	3:30p	SSW
18	39.1	42.0	7:00p	36.0	11:00a	25.9	0.0	0.01	5.6	27.0	2:00p	SW
19	48.9	65.2	6:00p	34.7	6:30a	16.1	0.0	0.00	4.4	21.0	4:00p	W
20	61.7	83.5	5:30p	41.8	7:30a	8.0	4.6	0.00	2.3	22.0	5:30p	N
21	66.3	84.3	4:00p	49.5	7:00a	4.5	5.8	0.03	2.5	18.0	1:30p	SSW
22	58.3	68.4	2:30a	45.4	10:30p	7.0	0.3	0.16	4.0	21.0	2:00p	N
23	43.5	50.6	10:30a	36.5	7:00a	21.5	0.0	0.00	3.6	22.0	12:00p	W
24	40.3	51.0	3:00p	29.7	7:00a	24.7	0.0	0.00	3.4	23.0	3:00p	N
25	41.0	55.7	5:00p	27.0	6:30a	24.0	0.0	0.00	1.6	15.0	3:30p	N
26	49.1	61.9	5:00p	34.5	7:00a	15.9	0.0	0.00	2.4	23.0	5:00p	W
27	52.1	64.5	6:00p	36.5	5:30a	12.9	0.0	0.00	2.0	15.0	3:00p	ESE
28	49.6	54.6	12:30a	44.2	11:30p	15.4	0.0	0.57	4.9	19.0	3:00p	N
29	49.7	56.2	7:00p	44.3	12:30a	15.3	0.0	0.09	1.3	10.0	1:30a	NE
30	52.4	56.0	3:30p	46.0	12:00m	12.6	0.0	0.74	2.9	27.0	8:00p	N
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	53.0	86.1	14	27.0	25	407.0	45.8	2.95	3.5	44.0	1	W

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 0.74 ON 04/30/23

Days of Rain: 10 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration