

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	HIGH	TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP					DEG	DEG		WIND	SPEED		DIR
1	40.6	56.8	5:00p	26.8	4:30a	24.4	0.0	0.00	3.0	24.0	12:00p	SSE
2	47.4	56.8	3:30p	35.8	12:00m	17.6	0.0	0.00	4.3	26.0	9:30a	W
3	33.8	40.3	1:00p	27.0	6:00a	31.2	0.0	0.20	3.6	24.0	10:00p	ESE
4	37.2	42.3	5:00p	32.0	11:30p	27.8	0.0	0.58	6.2	37.0	6:30a	W
5	38.9	51.6	4:00p	27.2	7:00a	26.1	0.0	0.00	2.8	21.0	11:30a	NW
6	36.3	47.8	4:00p	23.8	6:30a	28.7	0.0	0.00	3.1	21.0	10:00p	NE
7	34.9	43.2	3:30p	29.6	7:00a	30.1	0.0	0.06	6.0	34.0	3:30p	NW
8	36.1	47.9	3:30p	27.8	6:30a	28.9	0.0	0.00	5.2	24.0	1:00a	NW
9	35.9	49.7	5:00p	24.7	7:00a	29.1	0.0	0.00	2.6	13.0	12:30p	NNW
10	33.0	34.8	10:00p	31.1	5:30a	32.0	0.0	0.00	3.1	27.0	10:30p	ESE
11	32.2	36.3	2:30p	28.9	5:00a	32.8	0.0	0.13	4.6	27.0	12:30a	NW
12	30.4	34.2	5:30p	24.0	6:30a	33.2	0.0	0.01	2.4	12.0	2:00p	ESE
13	34.6	38.7	2:30p	31.2	12:00m	30.4	0.0	0.09	2.9	20.0	12:00m	W
14	28.9	31.4	12:30a	27.4	8:30a	36.1	0.0	0.00	8.7	35.0	3:00p	W
15	33.7	45.1	5:30p	24.5	8:00a	31.3	0.0	0.00	6.9	28.0	5:00a	W
16	44.6	60.1	5:30p	33.1	3:00a	20.4	0.0	0.00	4.6	23.0	5:00a	W
17	43.2	47.4	8:00p	37.9	11:30p	21.8	0.0	0.38	2.5	25.0	9:00p	SW
18	34.9	41.5	2:00p	24.7	12:00m	30.1	0.0	0.00	8.3	32.0	12:00m	W
19	24.8	32.0	6:30p	18.5	5:30a	37.6	0.0	0.00	8.5	29.0	10:00a	N
20	35.8	51.1	5:30p	26.1	8:00a	29.2	0.0	0.00	5.5	20.0	3:00a	SW
21	41.2	60.0	5:00p	23.5	7:30a	23.8	0.0	0.00	2.9	24.0	11:30a	SSW
22	48.4	60.3	3:30p	35.0	1:30a	16.6	0.0	0.00	2.7	19.0	6:00p	S
23	53.2	60.9	5:30p	47.9	4:00a	11.8	0.0	0.89	3.8	27.0	5:00p	SW
24	45.8	51.8	4:00p	40.5	7:30a	19.2	0.0	0.01	1.9	13.0	12:30a	NE
25	42.0	49.1	12:00m	38.1	5:30a	23.0	0.0	0.25	3.9	24.0	12:00m	SE
26	47.2	57.7	5:30p	37.5	12:00m	17.8	0.0	0.00	7.6	33.0	2:00a	W
27	45.3	56.4	2:30p	33.4	3:00a	19.7	0.0	0.00	2.5	20.0	9:00p	NE
28	43.7	52.7	4:30p	37.4	12:00m	21.3	0.0	0.01	2.5	17.0	11:30a	WNW
29	39.6	53.2	3:30p	26.4	7:30a	25.4	0.0	0.07	4.3	31.0	8:30p	SW
30	33.3	47.2	6:00p	22.2	7:30a	31.7	0.0	0.00	3.2	16.0	3:00p	W
31	38.9	45.0	12:00m	29.7	12:30a	26.1	0.0	0.13	2.0	15.0	12:00p	S

	38.6	60.9	23	18.5	19	815.2	0.0	2.81	4.3	37.0	4	W

Max >= 90.0: 0
 Max <= 32.0: 2
 Min <= 32.0: 21
 Min <= 0.0: 0
 Max Rain: 0.89 ON 03/23/23
 Days of Rain: 10 (>.01 in) 7 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration