

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	24.0	31.9	4:00p	17.0	7:30a	41.0	0.0	0.00	3.8	17.0	3:30a	W
2	27.3	38.1	4:00p	15.3	7:30a	37.7	0.0	0.00	5.2	34.0	11:30p	SW
3	16.7	32.9	12:30a	8.9	12:00m	48.3	0.0	0.00	8.8	39.0	12:30p	W
4	16.8	27.8	5:00p	5.2	8:00a	48.2	0.0	0.00	4.1	18.0	12:30a	S
5	35.3	53.1	4:00p	17.6	3:30a	29.7	0.0	0.00	2.2	19.0	4:00p	S
6	38.8	46.1	1:00a	26.0	12:00m	26.2	0.0	0.00	3.5	21.0	9:30a	NW
7	33.4	44.9	4:30p	19.9	6:30a	31.6	0.0	0.09	2.8	19.0	11:30a	S
8	41.7	51.7	3:30p	30.5	11:00p	23.3	0.0	0.01	4.2	21.0	5:30a	WNW
9	44.5	56.8	4:30p	31.2	12:30a	20.5	0.0	0.01	1.4	16.0	11:30a	NE
10	42.9	58.6	1:00a	37.5	12:00m	22.1	0.0	0.00	9.1	39.0	4:30a	W
11	34.6	44.9	4:00p	27.1	11:00p	30.4	0.0	0.00	3.9	22.0	3:30a	WNW
12	33.5	46.4	3:00p	23.3	7:30a	31.5	0.0	0.00	0.8	7.0	1:00p	S
13	41.3	55.5	4:30p	26.9	3:00a	23.7	0.0	0.00	5.5	33.0	4:00p	W
14	41.9	54.6	4:00p	30.0	8:00a	23.1	0.0	0.00	2.5	14.0	12:30p	SSW
15	57.5	70.9	3:00p	46.8	8:00a	8.5	1.0	0.00	6.0	32.0	2:30p	SW
16	52.1	57.9	1:30a	46.4	7:00a	12.9	0.0	0.13	1.6	12.0	2:00a	S
17	38.4	53.3	5:30a	23.6	12:00m	26.6	0.0	0.12	7.0	32.0	8:30a	W
18	30.0	43.6	3:30p	20.5	6:00a	35.0	0.0	0.00	6.0	27.0	5:30a	W
19	37.5	54.0	5:00p	26.9	6:30a	27.5	0.0	0.00	2.1	17.0	3:30p	SSE
20	45.2	58.8	1:00p	31.3	12:30a	19.8	0.0	0.06	4.3	29.0	12:00p	W
21	41.7	51.2	4:00p	35.3	12:00m	23.3	0.0	0.13	5.2	41.0	1:30p	SW
22	32.5	35.4	12:30a	26.4	5:30a	32.5	0.0	0.31	1.1	17.0	12:30a	E
23	53.6	70.1	4:00p	33.9	12:30a	12.1	0.7	0.17	5.3	25.0	10:00a	SSW
24	35.4	54.6	12:30a	22.1	12:00m	29.6	0.0	0.00	7.1	35.0	7:30a	W
25	27.2	41.2	5:30p	18.7	2:30a	37.8	0.0	0.00	2.2	19.0	1:30p	N
26	38.2	51.5	3:30p	21.2	1:00a	26.8	0.0	0.00	5.9	36.0	5:00p	N
27	35.7	44.8	12:30p	25.5	7:30a	29.3	0.0	0.22	3.4	17.0	3:30p	ESE
28	38.0	44.8	12:30p	33.9	5:30a	27.0	0.0	0.74	3.8	29.0	2:00p	W
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	37.0	70.9	15	5.2	4	786.0	1.7	1.99	4.2	41.0	21	W

Max >= 90.0: 0  
 Max <= 32.0: 2  
 Min <= 32.0: 22  
 Min <= 0.0: 0  
 Max Rain: 0.74 ON 02/28/23  
 Days of Rain: 9 (>.01 in) 7 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration