

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2023

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			
DAY	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	WIND	SPEED	HIGH	TIME
						DAYS	DAYS					DOM
												DIR
1	68.5	88.2	6:30p	46.4	6:00a	5.2	8.7	0.00	1.3	17.0	1:00p	NE
2	74.6	91.2	5:00p	53.1	6:30a	2.6	12.2	0.00	2.1	18.0	1:30p	NE
3	72.2	86.4	2:00p	59.0	7:00a	1.0	8.2	0.02	2.4	16.0	10:00a	NE
4	66.1	77.3	6:00p	51.5	12:00m	2.3	3.4	0.00	3.5	19.0	4:30p	NE
5	59.4	74.8	4:00p	40.9	6:30a	7.9	2.3	0.00	1.6	13.0	1:00p	SE
6	63.7	78.6	5:30p	45.0	5:30a	5.3	4.0	0.00	3.3	27.0	3:30p	W
7	59.7	73.5	3:30p	42.7	6:30a	7.5	2.3	0.00	1.6	16.0	3:00p	N
8	54.7	66.9	2:00p	38.4	6:30a	10.3	0.0	0.00	1.2	12.0	12:00p	N
9	56.7	69.5	3:00p	50.6	4:00a	8.5	0.2	0.25	1.2	19.0	3:30p	WNW
10	63.7	79.2	5:00p	44.5	5:30a	6.2	4.9	0.00	2.6	19.0	1:00p	W
11	68.6	84.0	4:30p	50.4	7:00a	4.1	7.7	0.00	2.2	14.0	3:00p	S
12	66.0	74.7	12:30a	56.2	12:00m	1.7	2.7	0.83	4.6	28.0	7:30p	SSE
13	59.3	70.8	5:30p	47.9	6:00a	6.6	0.9	0.45	3.0	25.0	8:00p	WSW
14	59.4	66.5	5:30p	54.8	3:00a	5.7	0.1	0.39	4.7	30.0	1:30p	W
15	62.6	75.0	4:30p	51.5	6:30a	4.9	2.5	0.00	2.7	14.0	12:00p	W
16	61.8	72.9	3:30p	55.3	2:30a	4.4	1.3	0.13	1.7	16.0	9:00a	E
17	67.0	77.3	5:00p	55.5	12:00m	2.0	4.0	0.00	3.5	24.0	3:00p	NW
18	66.3	80.1	5:30p	52.4	2:00a	3.9	5.2	0.00	1.8	13.0	3:00p	WNW
19	68.9	83.9	5:00p	50.7	6:00a	3.9	7.8	0.00	2.0	15.0	2:00p	E
20	71.5	79.7	4:00p	64.5	6:30a	0.0	6.5	0.00	2.4	13.0	1:00p	E
21	67.7	75.8	3:00p	60.5	12:00m	0.9	3.7	0.01	3.2	16.0	3:30p	E
22	59.1	62.5	5:30p	55.3	8:30a	5.9	0.0	0.80	2.6	12.0	7:00a	ENE
23	65.2	69.0	5:00p	61.6	12:30a	1.1	1.3	0.45	1.1	10.0	4:30a	ENE
24	70.4	80.1	2:30p	64.5	11:00p	0.0	5.4	0.01	2.0	18.0	3:00p	W
25	71.6	83.5	5:00p	61.4	5:30a	0.6	7.2	0.09	1.5	26.0	11:00p	SSW
26	69.5	83.6	3:30p	62.8	6:30a	0.3	4.8	0.38	2.0	22.0	4:30p	SSW
27	67.2	74.6	5:30p	62.2	4:00a	0.5	2.7	0.08	3.3	21.0	5:30p	W
28	66.3	74.8	7:00p	61.3	11:30p	0.8	2.1	0.00	3.6	20.0	2:30p	WNW
29	66.3	79.9	4:00p	51.5	6:00a	3.8	5.1	0.00	1.3	11.0	5:00p	S
30	69.4	79.8	3:30p	57.5	6:30a	2.0	6.4	0.00	1.8	11.0	3:00p	S
	65.4	91.2	2	38.4	8	109.9	123.6	3.89	2.4	30.0	14	W

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.83 ON 06/12/23

Days of Rain: 11 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration