

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2024

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	HIGH	TIME	DOM
						DAYS	DAYS		SPEED			DIR
1	62.4	79.1	4:30p	43.9	6:00a	6.9	4.2	0.00	1.2	11.0	2:00p	S
2	63.9	76.7	3:00p	50.5	5:30a	4.3	3.1	0.00	1.7	14.0	4:00p	S
3	70.1	83.0	5:30p	61.8	12:00m	0.5	5.6	0.00	1.0	12.0	1:30p	NNE
4	72.1	84.7	4:30p	56.7	6:30a	1.8	8.9	0.00	1.5	12.0	4:00p	NE
5	71.8	76.8	3:30p	66.0	4:00a	0.0	6.8	0.22	1.7	12.0	12:30a	E
6	72.0	81.5	3:00p	62.4	12:00m	0.2	7.3	0.09	3.1	22.0	3:30p	SW
7	64.6	73.2	3:00p	55.5	6:30a	2.3	1.9	0.02	3.2	25.0	1:00p	SW
8	65.1	76.3	6:00p	55.2	6:00a	3.1	3.2	0.00	3.6	20.0	1:00p	WSW
9	64.8	74.1	4:00p	55.0	2:00a	2.5	2.2	0.01	3.6	22.0	10:00p	WSW
10	59.7	68.5	2:00p	52.8	7:00a	5.7	0.4	0.00	3.2	17.0	3:30p	W
11	58.7	66.7	4:00p	50.9	12:00m	6.4	0.2	0.00	1.2	10.0	3:00a	W
12	62.0	77.9	5:00p	44.9	6:00a	7.0	4.0	0.00	1.7	17.0	11:30a	WSW
13	68.7	84.7	6:00p	51.2	5:30a	3.8	7.5	0.00	1.8	14.0	12:30p	SSE
14	67.5	78.8	1:00p	57.5	4:30a	1.8	4.3	0.09	1.0	17.0	2:00p	S
15	66.8	78.8	4:30p	55.8	12:00m	3.0	4.8	0.00	1.4	14.0	1:30p	NW
16	67.0	80.9	5:30p	51.3	6:00a	3.7	5.6	0.00	2.2	15.0	6:00p	SE
17	75.0	91.5	4:00p	60.8	6:30a	0.5	10.5	0.00	1.8	23.0	8:00p	SSE
18	76.9	90.5	2:00p	63.8	5:30a	0.1	11.9	0.20	0.9	21.0	4:00p	ESE
19	78.3	89.0	4:00p	68.3	5:30a	0.0	13.3	0.00	1.5	12.0	11:30a	SSE
20	76.8	90.5	5:30p	63.6	6:00a	0.1	11.9	0.00	1.3	11.0	2:30p	SSW
21	78.8	90.8	7:00p	66.1	6:00a	0.0	13.8	0.00	1.1	14.0	3:30p	S
22	80.4	93.6	3:30p	68.1	6:00a	0.0	15.4	0.00	1.6	16.0	2:30p	SSW
23	76.3	85.7	12:00p	70.4	12:00m	0.0	11.3	0.46	3.5	27.0	3:30p	SSW
24	71.0	81.0	4:30p	60.4	11:30p	0.4	6.4	0.01	4.1	25.0	8:30a	NW
25	69.3	83.2	5:00p	53.1	6:00a	2.7	7.0	0.00	2.6	17.0	1:30p	S
26	74.6	87.8	3:30p	64.2	2:30a	0.1	9.7	0.37	2.8	22.0	5:30p	SW
27	69.9	80.6	4:30p	57.5	12:00m	0.7	5.6	0.00	2.5	18.0	2:00p	SW
28	67.6	79.1	5:30p	52.3	5:00a	3.3	5.8	0.00	2.7	16.0	3:30p	ESE
29	72.9	81.6	3:30p	69.2	5:30a	0.0	7.9	0.97	3.8	25.0	4:00p	SSE
30	74.2	84.3	3:30p	60.7	12:00m	0.5	9.7	0.01	3.6	25.0	1:30p	NW
	70.0	93.6	22	43.9	1	61.4	210.2	2.45	2.2	27.0	23	SW

Max >= 90.0: 5

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.97 ON 06/29/24

Days of Rain: 8 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration