

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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			
	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	WIND	HIGH	TIME	DOM
DAY						DAYS	DAYS		SPEED			DIR
1	64.4	75.8	6:00p	56.1	12:00m	3.4	2.8	0.00	2.9	20.0	1:30p	NNE
2	65.9	79.8	4:30p	49.5	6:30a	4.2	5.2	0.00	2.0	13.0	12:30p	SE
3	73.3	84.5	5:30p	61.6	1:00a	0.7	9.0	0.00	3.1	17.0	1:00p	SSE
4	78.0	88.4	5:00p	70.4	2:00a	0.0	13.0	0.00	1.8	20.0	6:00p	SSW
5	77.0	86.6	5:00p	70.6	4:30a	0.0	12.0	0.09	1.8	12.0	3:30p	SSW
6	78.7	88.8	4:30p	69.5	11:00p	0.0	13.7	0.00	2.7	19.0	3:00p	WSW
7	74.7	88.4	7:00p	62.1	5:00a	0.4	10.1	0.00	0.9	11.0	2:30p	NW
8	76.7	89.9	4:30p	64.1	6:30a	0.0	11.8	0.00	1.3	12.0	2:00p	E
9	78.8	91.1	6:30p	66.0	6:30a	0.0	13.8	0.00	1.2	11.0	1:00p	SW
10	79.7	91.8	2:00p	71.3	5:30a	0.0	14.7	0.25	4.1	28.0	11:00p	SW
11	71.1	76.2	5:30p	68.3	5:30a	0.0	6.1	0.00	4.5	23.0	12:30a	SW
12	74.9	86.9	4:30p	61.4	6:30a	0.3	10.2	0.00	1.5	11.0	12:00p	SSE
13	76.2	90.5	4:30p	63.0	6:00a	0.2	11.4	0.00	0.9	11.0	8:00p	ENE
14	78.0	93.4	5:30p	65.8	5:30a	0.0	13.0	0.01	1.5	18.0	1:00p	E
15	81.6	94.7	4:00p	68.5	2:30a	0.0	16.6	0.00	4.2	23.0	5:00p	SW
16	80.9	93.5	1:30p	67.2	6:30a	0.0	15.9	0.00	3.4	29.0	1:00p	SW
17	72.9	82.5	4:00p	66.3	6:00a	0.0	7.9	0.00	1.9	15.0	5:00p	S
18	72.6	82.9	5:00p	63.0	11:30p	0.1	7.7	0.00	1.9	14.0	4:30p	NW
19	68.6	83.0	4:00p	53.0	6:30a	2.8	6.4	0.00	1.4	10.0	12:00p	ENE
20	71.7	84.2	3:30p	60.0	6:00a	1.1	7.8	0.00	1.4	10.0	1:00p	ENE
21	73.1	86.3	6:00p	60.5	6:00a	0.7	8.7	0.00	0.9	11.0	2:00p	E
22	70.4	83.5	2:30p	62.3	6:00a	0.5	6.0	1.28	1.8	26.0	4:30p	NE
23	73.0	81.7	6:30p	64.8	6:30a	0.0	8.0	0.08	2.0	12.0	1:30a	W
24	74.2	83.9	7:00p	66.6	3:00a	0.0	9.2	0.00	2.0	14.0	3:30p	SSW
25	73.2	83.2	5:00p	65.0	12:00m	0.0	8.2	0.00	1.8	13.0	4:00p	W
26	67.7	79.8	4:30p	53.2	7:00a	2.7	5.4	0.00	1.8	14.0	12:30p	ENE
27	68.6	82.6	5:30p	53.9	6:30a	3.1	6.7	0.00	0.9	9.0	12:00p	ENE
28	71.1	86.6	5:00p	54.6	6:00a	2.6	8.7	0.00	0.9	10.0	2:00p	ENE
29	75.0	92.1	4:00p	58.9	7:00a	1.3	11.2	0.00	1.2	13.0	2:30p	ENE
30	73.5	83.6	12:30p	67.4	7:00a	0.0	8.5	0.55	1.4	18.0	4:30p	SSW
31	77.1	88.1	4:30p	69.3	12:00m	0.0	12.1	0.04	2.6	17.0	2:00p	WSW
	74.0	94.7	15	49.5	2	24.1	301.8	2.30	2.0	29.0	16	SW

Max >= 90.0: 7

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.28 ON 07/22/24

Days of Rain: 6 (>.01 in) 3 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration