

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2022

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	69.6	81.0	6:00p	56.5	12:00m	1.0	5.6	0.00	3.6	24.0	4:00a	W
2	64.3	79.2	5:00p	48.8	7:00a	4.9	4.2	0.00	1.5	12.0	2:30p	SSE
3	70.2	81.1	2:30p	58.5	4:00a	1.1	6.3	0.00	1.5	13.0	1:00p	ESE
4	72.5	83.0	4:30p	65.8	5:30a	0.0	7.5	0.30	1.0	11.0	7:00p	NE
5	69.7	71.2	2:30p	68.4	2:00a	0.0	4.7	0.77	0.8	10.0	6:30p	SSW
6	70.6	77.4	3:00p	66.7	7:00a	0.0	5.6	0.03	1.6	12.0	3:30p	NE
7	67.1	71.6	1:30p	64.4	10:30p	0.0	2.1	0.56	1.4	12.0	4:00p	NE
8	68.4	79.4	6:30p	61.4	12:00m	0.6	4.0	0.00	1.2	10.0	3:00p	NE
9	66.8	80.4	3:30p	58.0	4:00a	2.6	4.4	0.00	1.2	11.0	12:00p	E
10	63.5	72.0	3:30p	52.5	7:30a	3.6	2.1	0.01	1.2	12.0	11:00a	S
11	66.1	68.8	4:00p	62.9	12:30a	0.4	1.5	0.55	0.8	8.0	12:00p	ESE
12	70.9	79.9	4:30p	65.6	12:00m	0.0	5.9	0.54	1.2	13.0	8:00p	SSW
13	64.1	71.5	1:30p	58.4	7:30a	2.4	1.6	0.01	3.2	18.0	6:00p	W
14	64.1	74.0	5:00p	54.9	5:30a	3.1	2.2	0.00	3.4	19.0	3:30p	W
15	63.6	74.8	5:30p	51.2	12:00m	3.3	1.9	0.00	1.8	14.0	11:00a	N
16	60.3	77.3	4:30p	45.9	6:30a	7.9	3.2	0.00	0.9	12.0	12:30p	NW
17	64.7	77.6	4:30p	51.6	6:30a	4.3	4.0	0.00	1.7	14.0	12:30p	S
18	67.4	80.7	4:30p	56.5	7:30a	2.5	4.9	0.00	2.0	20.0	4:00p	SSE
19	65.2	73.6	6:00p	57.9	5:30a	2.0	2.2	0.23	2.0	17.0	4:30p	WSW
20	66.0	78.1	4:30p	54.6	12:00m	2.9	3.8	0.00	2.6	20.0	11:30a	WNW
21	64.3	78.4	4:30p	51.7	8:00a	4.4	3.6	0.00	1.9	15.0	3:00p	SSW
22	61.6	71.1	3:30a	51.1	12:00m	4.2	0.8	0.35	4.3	29.0	3:30p	W
23	51.7	61.5	5:00p	43.3	7:30a	13.3	0.0	0.01	3.8	22.0	2:00p	NW
24	53.4	67.6	4:30p	40.6	5:30a	11.8	0.2	0.00	1.4	13.0	3:30p	SE
25	58.2	71.8	4:30p	51.0	3:30a	7.5	0.7	0.23	3.3	24.0	2:00p	SW
26	59.0	66.1	3:00p	53.5	12:00m	6.0	0.0	0.06	4.6	26.0	11:00a	SW
27	53.6	62.7	3:30p	44.4	12:00m	11.4	0.0	0.04	5.5	22.0	9:30a	WSW
28	53.4	64.9	3:30p	44.6	12:30a	11.6	0.0	0.05	3.3	16.0	5:00a	W
29	51.9	63.6	4:30p	42.5	12:00m	13.1	0.0	0.00	2.1	14.0	10:30a	ENE
30	48.5	59.2	3:00p	37.3	7:00a	16.5	0.0	0.00	1.5	12.0	2:30p	ENE
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	63.0	83.0	4	37.3	30	142.4	83.0	3.74	2.2	29.0	22	W

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0

Max Rain: 0.77 ON 09/05/22  
 Days of Rain: 12 (>.01 in) 8 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration