

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2021

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	50.8	64.5	4:30p	37.1	6:30a	14.2	0.0	0.00	6.2	24.0	10:00a	W
2	67.6	80.5	3:00p	50.6	3:00a	3.0	5.6	0.00	5.8	27.0	2:00p	SW
3	61.2	65.0	6:30a	56.0	2:00a	3.8	0.0	0.12	1.8	19.0	6:30a	SSW
4	67.2	78.0	3:30p	60.6	12:30a	1.5	3.7	0.22	3.7	25.0	3:00p	SSW
5	57.4	62.9	2:00a	46.6	11:30p	7.6	0.0	0.17	4.2	28.0	6:00p	NW
6	51.0	61.8	6:00p	41.5	6:30a	14.0	0.0	0.00	3.3	21.0	2:00p	WNW
7	45.2	55.4	2:00p	37.4	5:30a	19.8	0.0	0.18	2.3	15.0	3:00p	W
8	43.1	52.2	4:30p	32.5	4:00a	21.9	0.0	0.00	4.2	29.0	4:30p	W
9	40.2	45.8	10:30a	34.3	4:30a	24.8	0.0	1.15	2.2	13.0	9:00p	NE
10	49.0	59.2	4:30p	39.5	6:00a	16.0	0.0	0.01	3.9	25.0	3:00p	W
11	49.0	57.9	2:00p	40.5	6:30a	16.0	0.0	0.00	4.8	28.0	6:30p	W
12	50.6	64.8	3:30p	38.4	4:30a	14.4	0.0	0.00	3.7	23.0	12:30p	NNW
13	52.0	65.7	3:30p	32.4	6:30a	13.0	0.0	0.00	1.6	16.0	3:00p	E
14	56.6	70.8	3:30p	37.8	6:30a	9.3	0.9	0.00	1.6	12.0	10:30a	E
15	58.8	73.1	5:00p	40.0	6:30a	8.1	1.8	0.00	1.3	11.0	2:30p	WSW
16	53.9	62.6	6:30p	45.5	12:00m	11.1	0.0	0.00	2.3	17.0	5:00p	SW
17	56.0	71.0	4:30p	39.7	6:30a	10.1	1.2	0.00	1.8	13.0	1:00p	SSE
18	61.9	79.4	5:30p	43.6	6:30a	7.6	4.5	0.01	1.4	13.0	5:30p	SSE
19	66.2	85.0	6:00p	46.1	6:30a	5.7	6.9	0.00	1.2	12.0	12:00p	SE
20	69.3	86.2	4:00p	50.4	5:30a	4.1	8.3	0.00	1.8	18.0	2:30p	SSW
21	71.4	87.7	4:30p	54.1	6:30a	2.2	8.6	0.00	1.3	13.0	1:00p	WSW
22	70.9	84.0	3:30p	57.0	6:30a	1.9	7.8	0.00	3.0	21.0	5:00p	W
23	76.4	86.8	5:30p	66.9	6:00a	0.0	11.4	0.00	4.1	21.0	1:00p	W
24	60.4	70.9	12:30a	57.5	12:00m	4.8	0.2	0.05	2.8	17.0	2:30a	NE
25	62.3	73.3	6:00p	56.2	6:30a	4.1	1.4	0.01	3.0	11.0	1:30a	S
26	69.8	85.2	1:00p	58.1	4:30a	1.4	6.2	0.22	3.7	33.0	2:00p	SW
27	66.9	75.8	6:00p	52.8	12:00m	1.5	3.4	0.00	3.2	18.0	11:30a	W
28	53.6	60.5	12:00p	47.2	6:30a	11.4	0.0	0.76	3.3	20.0	10:00p	NE
29	47.3	49.8	1:00a	45.3	8:30a	17.7	0.0	0.33	5.9	19.0	2:00a	NE
30	47.5	49.7	1:30p	45.7	4:30a	17.5	0.0	0.44	2.2	16.0	11:00a	NE
31	58.6	72.4	5:30p	47.2	5:30a	8.1	1.7	0.00	2.4	17.0	1:00p	W

	57.8	87.7	21	32.4	13	296.6	73.6	3.67	3.0	33.0	26	W

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

Max Rain: 1.15 ON 05/09/21

Days of Rain: 10 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration