

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2020

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 DIR
	TEMP	HIGH				DEG	DEG		WIND	HIGH		
1	51.9	59.8	2:30p	45.9	5:00a	13.1	0.0	0.00	4.2	19.0	7:00p	WNW
2	57.3	69.7	5:00p	43.2	7:00a	8.3	0.6	0.00	4.6	19.0	2:30a	SW
3	67.4	77.5	5:30p	53.8	2:00a	1.7	4.1	0.06	4.9	21.0	12:30p	W
4	55.5	65.4	12:30a	44.5	12:00m	9.5	0.0	0.00	7.0	33.0	1:30p	WNW
5	47.3	56.4	6:30p	36.7	7:00a	17.7	0.0	0.00	2.3	17.0	3:00a	NW
6	42.4	47.8	1:00a	39.7	12:00m	22.6	0.0	0.43	3.3	17.0	5:00a	NE
7	47.6	61.9	4:00p	31.4	6:00a	17.4	0.0	0.01	5.0	37.0	5:00p	WSW
8	41.1	48.7	12:30a	32.4	12:00m	23.9	0.0	0.30	2.8	21.0	11:30p	NW
9	34.6	41.2	6:30p	27.2	6:00a	30.4	0.0	0.00	7.4	38.0	4:00p	W
10	49.5	61.5	6:30p	35.3	12:30a	15.5	0.0	0.00	5.6	24.0	2:00p	SW
11	43.3	50.6	12:30a	39.0	11:30p	21.7	0.0	0.09	6.8	29.0	2:30p	W
12	45.7	55.1	5:30p	38.7	5:00a	19.3	0.0	0.00	7.1	28.0	5:00p	W
13	48.4	64.6	6:00p	30.4	7:00a	16.6	0.0	0.00	2.4	18.0	11:30a	WSW
14	52.2	63.4	2:00p	33.9	6:00a	12.8	0.0	0.03	2.3	16.0	1:30p	NE
15	67.9	82.0	3:30p	56.3	6:30a	2.6	5.4	0.09	5.5	31.0	4:00p	SW
16	64.0	73.6	6:30p	54.8	6:30a	3.2	2.1	0.01	2.5	11.0	11:00a	ENE
17	59.5	66.0	3:30p	55.6	6:30a	5.5	0.0	0.23	3.0	15.0	6:00p	SE
18	61.8	69.7	5:00p	57.0	6:00a	3.7	0.5	0.00	3.3	16.0	5:00p	ESE
19	61.3	69.2	3:30p	55.2	12:00m	4.2	0.5	0.00	6.7	25.0	12:00p	ESE
20	55.1	64.8	5:00p	49.0	5:30a	9.9	0.0	0.00	5.9	26.0	6:00p	ESE
21	55.8	67.9	3:30p	38.7	5:30a	9.6	0.4	0.00	3.1	17.0	4:00p	SE
22	60.8	64.1	2:30p	56.6	4:00a	4.2	0.0	0.30	1.6	10.0	10:30a	SE
23	67.1	78.4	7:00p	57.6	5:00a	2.0	4.1	0.05	1.8	15.0	1:00p	SSW
24	65.5	71.1	4:30p	62.4	6:30a	0.8	1.3	0.00	2.9	12.0	2:00p	SSE
25	67.9	80.7	5:00p	60.0	6:30a	1.6	4.5	0.00	3.1	14.0	5:30p	S
26	71.8	85.9	6:00p	56.9	6:30a	1.6	8.4	0.00	2.1	13.0	2:00p	E
27	69.3	75.6	2:30p	60.6	6:30a	0.4	4.7	0.00	3.4	16.0	3:30p	S
28	72.3	83.2	6:30p	65.5	5:30a	0.0	7.3	0.10	3.2	23.0	2:30p	S
29	73.3	84.5	2:30p	63.6	12:00m	0.1	8.4	0.02	4.8	26.0	7:00p	SW
30	63.3	71.9	1:00p	54.2	7:00a	3.2	1.6	0.00	5.1	28.0	6:30p	WNW
31	56.8	66.6	5:00p	46.5	6:00a	8.3	0.1	0.00	3.8	23.0	3:30p	NNW
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	57.3	85.9	26	27.2	9	291.4	54.0	1.72	4.1	38.0	9	W

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 3  
 Min <= 0.0: 0

Max Rain: 0.43 ON 05/06/20

Days of Rain: 11 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration