

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	HIGH	TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP					DEG	DEG		WIND	HIGH		DIR
1	35.9	40.0	3:00p	33.0	11:00p	29.1	0.0	0.00	2.7	14.0	5:30p	SW
2	35.8	48.3	11:30p	32.6	10:30a	29.2	0.0	0.04	4.3	29.0	11:30p	NE
3	48.3	62.4	4:30p	41.2	11:30p	16.7	0.0	0.00	5.8	31.0	1:30a	SW
4	51.4	57.7	5:00a	37.0	12:00m	13.6	0.0	0.24	4.3	22.0	8:00a	SW
5	33.9	37.1	1:00p	31.1	11:00p	31.1	0.0	0.00	3.6	17.0	2:00a	NNW
6	36.3	39.1	10:00p	31.4	12:30a	28.7	0.0	0.13	2.5	15.0	1:30a	SSE
7	32.4	40.0	2:00a	25.9	11:30p	32.6	0.0	0.54	6.7	33.0	3:30p	W
8	29.8	34.3	1:00p	25.7	3:00a	35.2	0.0	0.04	5.4	23.0	8:00a	WSW
9	33.8	39.9	2:30p	28.4	1:00a	31.2	0.0	0.03	2.6	22.0	9:00p	S
10	41.1	47.6	6:00p	34.6	3:00a	23.9	0.0	0.47	1.4	17.0	1:30a	S
11	39.6	43.1	4:00p	35.4	8:30p	25.4	0.0	0.02	4.0	30.0	11:00p	W
12	35.1	39.9	3:00p	30.6	7:30a	29.9	0.0	0.14	4.1	22.0	2:30a	SW
13	36.7	40.2	12:30p	32.7	12:00m	28.3	0.0	0.36	5.1	23.0	10:00p	W
14	21.3	32.6	12:30a	9.6	12:00m	43.7	0.0	0.00	5.1	23.0	1:00a	WNW
15	20.2	31.6	4:00p	5.6	4:00a	44.8	0.0	0.00	3.7	17.0	10:30a	SSW
16	32.9	41.0	3:30p	25.0	1:00a	32.1	0.0	0.00	1.9	15.0	4:30p	SW
17	36.9	49.8	4:00p	25.4	8:00a	28.1	0.0	0.00	1.8	12.0	11:00p	SSW
18	41.9	44.7	1:30p	37.5	12:00m	23.1	0.0	0.13	4.8	21.0	8:00a	SSE
19	34.3	41.5	3:00p	28.0	11:00p	30.7	0.0	0.00	6.8	28.0	2:30p	W
20	24.3	30.5	12:30p	16.8	7:30a	40.8	0.0	0.00	3.1	17.0	12:30p	WNW
21	25.4	36.4	3:00p	15.1	7:30a	39.6	0.0	0.00	4.6	20.0	10:30p	W
22	35.3	47.4	3:00p	27.0	7:00a	29.7	0.0	0.00	7.0	27.0	12:30p	SW
23	39.6	55.4	3:30p	24.5	7:00a	25.4	0.0	0.00	3.4	22.0	2:00p	SSW
24	43.7	55.8	3:30p	29.2	6:30a	21.3	0.0	0.00	2.3	14.0	11:30a	SSW
25	44.4	48.6	3:00p	40.9	5:30a	20.6	0.0	0.13	2.1	17.0	2:30a	ENE
26	44.7	51.6	3:30p	38.7	12:00m	20.3	0.0	0.53	3.5	21.0	8:30p	ESE
27	27.5	38.9	12:30a	22.4	11:00p	37.5	0.0	0.07	11.5	40.0	4:30a	W
28	25.3	33.9	2:30p	20.5	7:00a	39.7	0.0	0.00	8.8	33.0	10:30a	W
29	23.9	28.3	2:30p	20.3	7:00a	41.1	0.0	0.00	7.9	29.0	8:00p	W
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	34.9	62.4	3	5.6	15	873.4	0.0	2.87	4.5	40.0	27	W

Max >= 90.0: 0  
 Max <= 32.0: 3  
 Min <= 32.0: 19  
 Min <= 0.0: 0  
 Max Rain: 0.54 ON 02/07/20  
 Days of Rain: 14 (>.01 in) 9 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration