

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	30.7	36.6	4:00p	25.8	12:00m	33.6	0.0	0.02	6.2	27.0	12:30a	W
2	37.5	45.8	3:30p	26.7	3:30a	27.5	0.0	0.01	1.7	12.0	12:30p	SW
3	45.7	49.9	1:30p	40.9	2:30a	19.3	0.0	0.20	1.2	8.0	10:30p	SE
4	42.8	50.0	11:30a	34.4	10:30p	22.2	0.0	0.19	4.7	27.0	12:30p	W
5	31.3	35.0	12:31a	29.7	11:30p	33.7	0.0	0.00	6.6	27.0	4:00a	W
6	36.8	42.2	2:30p	29.7	12:30a	28.2	0.0	0.02	7.4	33.0	1:00p	SW
7	31.0	36.7	12:30a	21.4	10:30p	34.0	0.0	0.00	2.2	26.0	1:30a	SW
8	27.5	32.9	7:00a	22.1	12:00m	37.5	0.0	0.01	6.9	43.0	2:30p	W
9	22.7	29.4	12:00m	10.4	8:00a	42.3	0.0	0.00	2.6	16.0	2:00a	NW
10	34.0	40.2	2:30p	27.2	2:30a	31.0	0.0	0.08	1.3	12.0	12:30a	WSW
11	52.2	64.2	9:00p	33.2	2:00a	12.8	0.0	0.27	3.6	23.0	7:00p	S
12	47.4	60.9	5:00a	34.4	12:00m	17.6	0.0	0.15	7.2	35.0	6:30a	W
13	37.0	49.2	3:30p	30.0	7:00a	28.0	0.0	0.00	1.4	10.0	12:00p	NE
14	37.8	46.6	11:00p	30.7	8:30a	27.2	0.0	0.04	1.4	20.0	12:00m	SW
15	42.6	52.3	3:30p	34.0	8:00a	22.4	0.0	0.00	2.8	30.0	12:30a	W
16	37.2	52.1	2:30a	26.8	11:30p	27.8	0.0	0.00	9.5	40.0	5:00a	W
17	23.4	29.9	3:30p	18.2	10:00p	41.6	0.0	0.00	3.7	25.0	2:00a	W
18	25.6	36.4	12:00m	19.5	8:00a	39.4	0.0	0.00	4.6	23.0	5:00p	SSE
19	26.4	37.3	4:00a	17.7	11:30p	38.6	0.0	0.03	10.0	33.0	6:00a	W
20	21.3	29.2	2:30p	15.5	8:00a	43.7	0.0	0.04	4.8	23.0	9:00a	NW
21	20.0	28.8	3:00p	9.1	5:00a	45.0	0.0	0.00	2.9	16.0	3:00p	W
22	22.6	35.5	3:00p	10.1	8:00a	42.4	0.0	0.09	1.5	11.0	12:30a	SW
23	25.6	36.4	3:00p	14.3	6:30a	39.4	0.0	0.10	0.6	6.0	12:30p	SSE
24	34.4	44.3	8:30p	20.8	8:00a	30.6	0.0	0.23	3.1	22.0	8:30p	ENE
25	37.5	42.2	12:30a	33.8	6:30a	27.5	0.0	0.55	3.5	20.0	6:00a	NE
26	34.6	36.4	12:30a	33.9	4:30a	30.4	0.0	0.00	6.7	24.0	11:00a	SW
27	34.8	36.6	3:30p	33.5	8:00a	30.2	0.0	0.01	6.2	21.0	2:00a	W
28	34.6	37.1	1:30p	31.7	12:00m	30.4	0.0	0.00	6.0	23.0	11:30p	WNW
29	31.7	40.0	4:00p	24.8	12:00m	33.3	0.0	0.00	3.5	19.0	12:30a	NW
30	27.4	35.5	4:00p	17.1	7:30a	37.6	0.0	0.00	1.9	11.0	2:00p	NE
31	34.4	38.3	2:00p	30.6	8:00a	30.6	0.0	0.00	1.4	12.0	3:00p	S
	33.2	64.2	11	9.1	21	985.8	0.0	2.04	4.1	43.0	8	W

Max >= 90.0: 0
 Max <= 32.0: 4
 Min <= 32.0: 23
 Min <= 0.0: 0
 Max Rain: 0.55 ON 01/25/20
 Days of Rain: 14 (>.01 in) 6 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration