

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2019

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	SPEED		DIR
1	6.9	16.2	5:00p	-3.0	1:00a	58.1	0.0	0.00	0.7	7.0	4:00p	SW
2	22.8	39.4	4:30p	1.4	4:00a	42.2	0.0	0.04	2.5	16.0	11:00p	SW
3	41.5	54.2	3:30p	29.9	1:00a	23.5	0.0	0.00	2.6	20.0	4:00a	SSW
4	40.6	57.9	4:00p	28.0	8:00a	24.4	0.0	0.00	0.9	9.0	4:00p	SSW
5	47.3	57.8	1:30p	37.2	12:00m	17.7	0.0	0.00	3.2	26.0	1:00p	SW
6	38.2	41.3	1:30p	34.7	2:00a	26.8	0.0	0.54	1.2	9.0	3:00a	NE
7	43.0	48.3	2:30p	37.3	7:30a	22.0	0.0	0.38	1.0	15.0	8:00p	E
8	36.1	50.6	5:00a	21.9	12:00m	28.9	0.0	0.25	9.5	38.0	2:00p	W
9	21.3	27.5	3:30p	16.2	12:00m	43.7	0.0	0.00	6.0	32.0	5:30a	W
10	22.5	30.9	3:00p	9.8	7:30a	42.5	0.0	0.00	1.6	11.0	1:30p	WNW
11	29.2	31.5	1:00p	26.8	12:30a	35.8	0.0	0.01	1.6	10.0	6:30p	E
12	30.8	33.2	12:00m	27.9	7:30a	34.2	0.0	0.00	4.2	18.0	2:30p	ESE
13	30.7	36.4	2:00a	26.7	12:30p	34.3	0.0	0.04	9.5	39.0	10:30a	SW
14	34.7	41.4	4:00p	26.6	8:00a	30.3	0.0	0.39	5.2	25.0	1:00a	S
15	39.8	51.4	4:30p	30.8	12:00m	25.2	0.0	0.27	4.3	34.0	3:30p	SSW
16	29.5	35.4	3:00p	23.7	12:00m	35.5	0.0	0.00	4.8	20.0	10:00a	NW
17	24.9	31.9	12:30p	14.2	6:30a	40.1	0.0	0.00	3.2	18.0	4:30p	NNE
18	29.5	34.6	6:30a	21.8	12:00m	35.5	0.0	0.00	6.3	28.0	8:30a	W
19	23.1	32.2	3:30p	14.5	7:30a	41.9	0.0	0.02	3.0	15.0	12:30a	SW
20	26.9	32.4	10:00p	22.6	1:00a	38.1	0.0	0.00	3.6	17.0	6:30p	SE
21	39.1	46.8	4:00p	32.2	1:00a	25.9	0.0	0.63	6.0	30.0	10:00a	W
22	35.9	42.9	3:00p	30.3	11:30p	29.1	0.0	0.00	2.0	15.0	2:30a	W
23	31.7	36.3	1:30p	25.8	7:30a	33.3	0.0	0.09	2.5	14.0	2:00p	SE
24	36.4	45.6	4:00p	33.1	12:30a	28.6	0.0	0.10	7.7	58.0	11:30p	SW
25	28.4	34.1	12:30a	21.9	12:00m	36.6	0.0	0.00	11.9	50.0	10:00a	SW
26	25.8	31.3	12:00p	20.5	2:00a	39.2	0.0	0.00	3.8	20.0	4:00p	WSW
27	30.5	38.4	6:00p	21.6	7:00a	34.5	0.0	0.00	5.1	20.0	1:00p	SSE
28	29.4	35.9	12:30a	22.6	8:00a	35.6	0.0	0.00	4.1	24.0	1:00a	W
-----												
	31.3	57.9	4	-3.0	1	943.5	0.0	2.76	4.2	58.0	24	SW

Max >= 90.0: 0  
 Max <= 32.0: 6  
 Min <= 32.0: 23  
 Min <= 0.0: 1  
 Max Rain: 0.63 ON 02/21/19  
 Days of Rain: 11 (>.01 in) 6 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration