

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2018

NAME: Stormstown CITY: State College STATE: PA  
 ELEV: 1365 ft LAT: 40.8 LONG: 77.87

TEMPERATURE (- F), RAIN (in), WIND SPEED (mph)

	MEAN					HEAT	COOL		AVG			DOM	
DAY	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	WIND	SPEED	HIGH	TIME	DIR
1	57.4	67.8	2:00p	52.9	8:00p	7.7	0.1	0.03	1.8	19.0	11:30p	SE	
2	55.8	62.3	1:30a	45.9	11:30p	9.2	0.0	0.30	3.7	21.0	12:00p	SW	
3	43.7	49.4	2:00p	33.4	12:00m	21.3	0.0	0.00	5.0	28.0	2:00p	WNW	
4	41.4	51.7	1:30p	29.3	6:00a	23.6	0.0	0.00	2.4	14.0	1:30p	SSE	
5	47.4	50.5	2:00p	43.4	5:30a	17.6	0.0	0.62	1.4	9.0	6:30a	E	
6	54.6	64.8	3:30p	48.4	12:30a	10.4	0.0	0.21	5.2	28.0	9:30p	SW	
7	48.9	58.1	1:30p	40.7	12:00m	16.1	0.0	0.00	6.3	29.0	9:30a	WSW	
8	39.4	49.5	2:00p	31.3	7:30a	25.6	0.0	0.00	2.6	14.0	2:00a	WNW	
9	37.1	40.4	10:00p	31.9	1:00a	27.9	0.0	1.04	2.3	19.0	10:30p	ENE	
10	32.1	39.5	12:30a	29.4	7:00a	32.9	0.0	0.02	7.9	34.0	11:00a	W	
11	33.0	43.3	3:00p	25.9	12:00m	32.0	0.0	0.00	3.0	14.0	10:30a	SSW	
12	34.8	44.0	1:30p	25.0	3:00a	30.2	0.0	0.02	1.5	14.0	7:30p	SSW	
13	36.1	40.0	2:30p	33.1	11:30p	28.9	0.0	0.49	3.9	22.0	6:30p	WNW	
14	31.3	35.2	3:00p	28.0	11:30p	33.7	0.0	0.00	4.2	21.0	4:00a	WNW	
15	28.3	30.0	10:00a	26.9	4:30p	36.7	0.0	0.00	3.9	18.0	5:00p	NE	
16	32.9	35.3	12:00m	29.1	1:00a	32.1	0.0	0.05	6.5	29.0	11:00a	WSW	
17	36.8	39.4	11:30a	35.2	12:30a	28.2	0.0	0.47	4.8	23.0	1:30p	W	
18	36.6	42.1	2:30p	32.3	5:30a	28.4	0.0	0.07	1.4	13.0	12:30p	WSW	
19	35.8	37.1	12:30a	34.9	12:00m	29.2	0.0	0.30	0.8	5.0	6:00a	ENE	
20	35.5	38.3	2:00p	32.5	11:30p	29.5	0.0	0.01	5.1	24.0	12:00m	W	
21	32.2	34.4	8:00a	23.5	12:00m	32.8	0.0	0.00	7.3	27.0	12:30a	WSW	
22	20.0	25.2	3:00p	16.2	9:30p	45.0	0.0	0.00	3.4	20.0	4:00a	N	
23	22.7	30.2	3:00p	15.4	4:30a	42.3	0.0	0.00	3.6	17.0	12:00p	SE	
24	28.8	32.3	3:30p	22.2	2:00a	36.2	0.0	0.39	0.6	13.0	9:00a	SE	
25	37.0	49.1	4:00p	32.0	12:30a	28.0	0.0	0.00	0.7	9.0	4:00p	SW	
26	40.5	45.6	2:00p	35.0	12:00m	24.5	0.0	0.74	5.1	27.0	5:30p	WSW	
27	30.8	35.0	12:30a	27.3	7:00p	34.2	0.0	0.00	10.8	37.0	3:00a	W	
28	27.4	30.1	12:30a	26.1	8:00a	37.6	0.0	0.00	11.1	38.0	10:00a	W	
29	28.0	32.2	3:30p	25.0	9:30a	37.0	0.0	0.00	4.6	26.0	5:30a	WNW	
30	33.6	37.9	7:30p	28.8	12:30a	31.4	0.0	0.01	1.3	9.0	1:00p	NE	
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	36.7	67.8	1	15.4	23	850.2	0.1	4.77	4.1	38.0	28	W	

Max >= 90.0: 0  
 Max <= 32.0: 4  
 Min <= 32.0: 18  
 Min <= 0.0: 0  
 Max Rain: 1.04 ON 11/09/18  
 Days of Rain: 14 (>.01 in) 9 (>.1 in) 1 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration