

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2017

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

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

						HEAT	COOL		AVG				DOM
	MEAN					DEG	DEG		WIND				DIR
DAY	TEMP	HIGH	TIME	LOW	TIME	DAYS	DAYS	RAIN	SPEED	HIGH	TIME		
1	54.4	62.6	3:30p	46.3	12:00m	10.6	0.0	0.44	7.2	39.0	5:30p		SW
2	33.5	46.3	12:30a	26.9	12:00m	31.5	0.0	0.00	11.0	42.0	1:00a		W
3	24.9	33.2	1:30p	18.4	12:00m	40.1	0.0	0.00	6.6	31.0	4:00p		W
4	22.5	30.8	3:30p	16.2	12:00m	42.5	0.0	0.00	5.6	26.0	5:00p		WSW
5	22.3	37.4	4:30p	7.7	7:30a	42.7	0.0	0.00	2.0	13.0	9:30a		S
6	37.5	46.9	3:00p	23.3	12:30a	27.6	0.0	0.08	1.8	12.0	2:00p		S
7	46.1	53.7	10:00p	38.7	1:00a	18.9	0.0	0.46	3.9	19.0	6:30p		SSW
8	47.9	55.7	3:00p	38.0	7:00a	17.1	0.0	0.08	12.5	55.0	1:30p		WSW
9	47.6	56.4	1:30p	34.5	12:00m	17.4	0.0	0.00	10.1	48.0	12:30a		W
10	28.3	35.1	2:00p	17.1	12:00m	36.7	0.0	0.16	6.3	39.0	3:30p		WNW
11	18.8	23.9	3:30p	13.8	3:00a	46.2	0.0	0.00	8.6	34.0	2:30p		W
12	21.7	26.6	4:00p	16.0	6:30a	41.5	0.0	0.00	5.5	20.0	2:00p		W
13	23.6	34.4	6:00p	9.3	6:00a	41.4	0.0	0.00	3.8	20.0	4:00p		E
14	24.1	31.0	12:30a	16.2	12:00m	40.9	0.0	0.00	7.1	30.0	3:30p		WNW
15	19.5	26.5	4:30p	14.5	4:00a	45.5	0.0	0.00	10.9	39.0	4:00p		W
16	26.4	34.8	5:30p	19.3	1:30a	38.6	0.0	0.04	9.6	35.0	1:30p		W
17	33.6	43.8	3:00p	24.4	3:30a	31.4	0.0	0.10	4.7	18.0	12:30a		W
18	35.6	39.8	3:30p	33.3	6:30a	29.4	0.0	0.10	1.5	8.0	5:30a		ESE
19	36.0	39.9	2:30p	31.8	5:30a	29.0	0.0	0.14	2.3	18.0	5:30p		WNW
20	38.0	43.8	5:00p	32.0	3:30a	27.0	0.0	0.00	2.6	16.0	7:30a		WNW
21	45.4	57.8	5:00p	36.7	3:30a	19.6	0.0	0.09	4.4	25.0	2:30p		E
22	31.9	44.3	12:30a	23.9	12:00m	33.1	0.0	0.00	8.6	35.0	4:00p		NW
23	29.7	45.8	5:30p	13.4	8:00a	35.3	0.0	0.00	2.1	15.0	1:00a		WSW
24	46.0	64.6	7:00p	27.8	1:30a	19.0	0.0	0.02	3.6	15.0	4:00p		SW
25	60.9	72.1	3:30p	43.3	12:00m	5.2	1.1	0.00	5.9	24.0	5:30p		SW
26	43.2	45.2	7:30a	41.5	12:00m	21.8	0.0	0.19	3.9	16.0	4:30p		E
27	51.6	69.2	6:00p	41.0	3:00a	13.6	0.3	0.23	2.5	15.0	6:00p		SW
28	53.9	61.7	3:30p	47.8	5:30a	11.1	0.0	0.18	1.7	14.0	11:30p		NNE
29	50.0	59.8	5:00p	42.7	12:00m	15.0	0.0	0.00	4.7	15.0	4:30a		N
30	40.3	44.5	4:00p	36.1	7:00a	24.7	0.0	0.01	4.6	18.0	5:30p		E
31	40.5	42.2	2:00a	38.6	11:00a	24.5	0.0	0.85	3.3	18.0	3:00a		E
	36.6	72.1	25	7.7	5	878.9	1.4	3.17	5.4	55.0	8		W

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 0.85 ON 03/31/17

Days of Rain: 15 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration