

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2017

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
		DEG		DEG		WIND						DIR
DAY	TEMP	HIGH	TIME	LOW	TIME	DAYS	DAYS	RAIN	SPEED	HIGH	TIME	DIR
1	54.9	63.2	4:00p	45.3	7:00a	10.1	0.0	0.00	2.1	15.0	10:00a	NE
2	50.9	54.8	3:30p	44.5	1:30a	14.1	0.0	0.44	2.1	10.0	11:30a	NE
3	59.8	68.0	1:00p	54.4	12:30a	5.4	0.2	0.07	2.9	22.0	1:00p	SW
4	65.4	80.0	5:30p	49.8	7:00a	4.2	4.5	0.00	3.3	21.0	3:00p	SSW
5	65.9	72.5	3:30a	59.0	9:30p	1.1	2.0	0.27	1.8	15.0	2:00a	SSW
6	59.9	64.4	3:30p	56.3	7:30a	5.1	0.0	0.39	0.8	7.0	6:30a	S
7	57.2	65.8	5:00p	48.3	7:00a	7.8	0.0	0.01	3.8	21.0	1:00p	SW
8	56.0	65.6	1:30p	47.7	12:00m	9.0	0.0	0.02	3.0	21.0	4:30p	W
9	54.5	66.4	5:30p	44.5	12:00m	10.6	0.1	0.01	1.7	14.0	12:30p	NNE
10	53.1	68.6	4:30p	39.3	7:00a	12.4	0.5	0.00	1.8	13.0	11:00a	NE
11	55.7	71.2	4:30p	40.7	7:30a	10.4	1.1	0.00	1.0	10.0	10:30a	NE
12	59.8	73.7	4:00p	47.9	4:00a	7.0	1.9	0.01	0.9	10.0	1:30p	SSE
13	63.4	73.2	5:30p	55.5	3:00a	3.1	1.5	0.03	1.0	9.0	2:00p	NE
14	64.3	67.3	3:30p	62.3	8:00a	0.9	0.2	0.04	2.3	12.0	4:00p	SW
15	67.6	79.4	5:00p	59.5	5:00a	1.5	4.1	0.01	0.7	10.0	2:30p	SSW
16	67.2	78.9	2:00p	57.3	7:00a	2.0	4.2	0.00	1.1	10.0	11:00a	NE
17	69.0	81.8	6:00p	58.7	5:30a	1.4	5.4	0.01	0.8	11.0	1:00p	ESE
18	67.9	79.8	5:00p	60.6	3:30a	1.1	4.0	0.00	1.1	11.0	6:00p	ESE
19	66.5	78.3	5:00p	57.5	12:00m	2.0	3.5	0.01	1.3	9.0	7:00a	NE
20	66.5	84.8	5:30p	51.4	7:30a	4.5	6.0	0.00	0.9	13.0	3:30p	NNE
21	68.1	84.0	5:00p	55.2	7:30a	2.9	6.0	0.00	0.9	9.0	2:00p	NE
22	68.2	84.8	4:30p	55.5	7:30a	2.7	5.9	0.00	0.8	12.0	4:00p	NE
23	67.6	87.0	5:30p	51.0	7:00a	4.3	7.0	0.00	1.0	9.0	2:30p	SE

24	71.4	87.4	4:00p	56.8	7:00a	2.3	8.7	0.00	1.6	14.0	2:00p	ENE
25	73.2	88.6	4:00p	60.7	7:30a	0.6	8.8	0.00	1.0	9.0	2:30p	NE
26	72.3	86.1	4:00p	60.7	7:30a	0.7	8.0	0.00	1.0	9.0	1:00p	SSE
27	73.1	89.1	4:00p	59.3	7:00a	1.2	9.3	0.00	1.3	12.0	5:00p	WNW
28	63.7	72.6	12:30a	54.6	12:00m	2.9	1.6	0.00	4.6	22.0	3:00p	NW
29	55.3	69.8	5:00p	42.3	6:30a	10.2	0.5	0.05	2.8	26.0	7:30p	SW
30	51.9	61.4	4:30p	39.3	12:00m	13.1	0.0	0.00	3.9	21.0	1:00p	NNW

	63.0	89.1	27	39.3	10	154.6	95.0	1.37	1.8	26.0	29	NE
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Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.44 ON 09/02/17

Days of Rain: 8 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration