

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2022

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	HIGH		DIR
1	41.6	52.1	12:30a	35.4	12:00m	23.4	0.0	0.01	8.7	34.0	2:30p	SW
2	40.8	52.0	4:00p	32.2	7:00a	24.2	0.0	0.00	3.4	21.0	12:30a	W
3	39.9	43.1	3:00a	35.0	12:00m	25.1	0.0	0.06	4.9	31.0	2:00p	W
4	40.6	49.9	5:00p	30.5	7:30a	24.4	0.0	0.00	3.1	17.0	1:00a	S
5	47.2	60.3	2:30p	33.5	3:30a	17.8	0.0	0.10	2.4	16.0	3:30p	SE
6	51.0	54.8	11:00p	46.7	7:00a	14.0	0.0	0.61	4.0	17.0	5:00a	SE
7	48.0	53.6	12:30a	42.3	11:00p	17.0	0.0	0.65	2.2	14.0	1:00a	WNW
8	42.6	52.3	1:00p	32.3	7:30a	22.4	0.0	0.06	3.3	25.0	4:00p	SSE
9	41.5	50.8	3:00p	36.1	12:00m	23.5	0.0	0.06	4.4	27.0	5:00p	WSW
10	38.7	47.8	6:30p	34.7	12:00m	26.3	0.0	0.00	5.9	26.0	3:00p	WSW
11	42.9	57.1	2:30p	26.8	6:00a	22.1	0.0	0.11	1.7	15.0	11:30a	E
12	56.6	70.8	6:00p	47.0	3:00a	9.2	0.8	0.04	2.2	19.0	7:00a	WNW
13	62.0	78.0	4:30p	45.4	4:30a	6.4	3.4	0.00	2.3	18.0	4:30p	SE
14	56.9	73.0	10:30a	37.8	12:00m	8.9	0.9	0.00	4.9	32.0	12:30p	SSW
15	54.8	68.3	5:30p	36.0	7:30a	10.6	0.4	0.00	6.3	35.0	4:30p	SSW
16	51.7	60.0	12:30p	41.1	12:00m	13.3	0.0	0.08	6.5	43.0	5:30a	SSW
17	39.3	48.3	6:00p	30.6	12:00m	25.7	0.0	0.00	3.7	19.0	10:00a	W
18	33.1	39.8	12:00p	27.3	4:30a	31.9	0.0	0.10	3.1	21.0	12:30p	E
19	36.7	41.9	3:00p	33.6	12:30a	28.3	0.0	0.55	7.2	30.0	4:00p	SW
20	43.2	55.8	5:30p	33.2	6:30a	21.8	0.0	0.01	4.3	19.0	12:30a	SSW
21	46.9	51.1	10:00a	40.7	2:00a	18.1	0.0	0.13	2.8	18.0	10:00a	S
22	54.9	65.1	6:00p	44.1	12:30a	10.1	0.0	0.01	2.8	16.0	1:00p	W
23	56.5	69.8	5:30p	48.2	7:00a	9.2	0.6	0.02	2.1	13.0	4:00p	NNE
24	64.8	83.2	4:30p	45.3	6:30a	6.2	6.0	0.00	2.1	16.0	5:30p	SE
25	62.8	72.7	4:30p	51.1	7:00a	3.9	1.7	0.00	3.3	16.0	2:00p	E
26	54.8	60.5	12:30a	45.8	12:00m	10.2	0.0	0.24	3.3	20.0	10:30p	WSW
27	39.1	45.8	12:30a	32.7	11:30p	25.9	0.0	0.00	8.0	29.0	4:00p	WSW
28	42.5	55.9	5:30p	31.2	4:00a	22.5	0.0	0.00	5.6	21.0	12:00p	WNW
29	47.4	64.0	5:00p	29.1	7:00a	17.6	0.0	0.00	2.5	15.0	2:00p	NW
30	50.3	68.3	6:30p	29.9	7:00a	15.0	0.3	0.00	1.4	11.0	2:30p	NE

	47.6	83.2	24	26.8	11	535.0	14.1	2.84	3.9	43.0	16	W

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 7
 Min <= 0.0: 0

Max Rain: 0.65 ON 04/07/22
 Days of Rain: 14 (>.01 in) 6 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration