

ANNUAL CLIMATOLOGICAL SUMMARY

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

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
					FROM NORM	DEG DAYS	DEG DAYS								
19	1	33.4	18.2	26.2	-1.9	1204	0	58.3	1	-8.5	30	0	13	28	4
19	2	39.1	23.5	31.3	1.9	943	0	57.9	4	-3.0	1	0	6	23	1
19	3	46.1	26.6	36.4	-0.8	888	1	70.4	30	7.1	8	0	4	24	0
19	4	62.1	41.5	51.5	1.9	415	10	73.5	23	22.2	2	0	0	5	0
19	5	72.3	52.5	61.7	2.6	173	72	83.6	19	39.6	22	0	0	0	0
19	6	77.5	55.8	67.0	-1.2	84	144	90.2	27	38.0	4	1	0	0	0
19	7	85.2	62.5	73.2	1.6	25	280	93.8	21	51.7	1	3	0	0	0
19	8	81.2	59.4	69.3	-1.1	47	179	90.3	18	47.0	25	1	0	0	0
19	9	77.0	53.7	64.6	2.0	116	104	90.0	11	41.6	27	1	0	0	0
19	10	64.1	43.9	53.6	2.2	372	19	87.6	1	29.7	19	0	0	1	0
19	11	46.2	28.9	37.3	-4.5	830	0	61.4	26	18.3	9	0	1	19	0
19	12	40.8	26.8	33.6	1.8	973	0	56.9	23	12.3	20	0	3	23	0
		60.5	41.2	50.6	0.4	6070	810	93.8	JUL	-8.5	JAN	6	27	123	5

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN OVER		
			FROM NORM	OBS. DAY		.01	.1	1
19	1	1.32	-1.79	0.42	5	7	5	0
19	2	2.76	0.49	0.63	21	11	6	0
19	3	1.75	-1.80	0.67	21	10	3	0
19	4	4.24	0.85	1.45	19	13	9	1
19	5	7.15	3.92	1.50	29	18	12	3
19	6	4.18	0.32	0.89	13	13	7	0
19	7	1.85	-1.61	0.40	22	11	5	0
19	8	3.42	-0.72	1.35	18	11	9	1
19	9	2.22	-1.76	1.10	2	7	5	1
19	10	5.42	2.08	1.25	27	11	8	2
19	11	1.03	-2.21	0.53	23	5	3	0
19	12	2.69	-0.44	0.71	9	12	7	0
		38.03	-2.67	1.50	MAY	129	79	8

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM DIR
19	1	4.4	38.0	9	W
19	2	4.2	58.0	24	SW
19	3	4.5	31.0	15	SSW
19	4	4.2	45.0	3	W
19	5	3.2	34.0	19	SW
19	6	2.9	30.0	29	SW
19	7	2.1	31.0	31	SW
19	8	1.9	36.0	18	SW
19	9	2.1	24.0	2	NE
19	10	2.9	42.0	31	W
19	11	3.8	47.0	28	SSW
19	12	3.7	34.0	18	SW

3.3 58.0 FEB W