

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								
18	1	34.3	17.3	26.2	-1.9	1204	0	61.0	12	-5.0	7	0	13	25	3
18	2	44.8	26.6	35.5	6.1	829	2	75.2	21	6.5	9	0	4	19	0
18	3	42.2	27.0	34.2	-3.0	953	0	57.4	31	17.0	11	0	1	26	0
18	4	54.8	34.2	44.2	-5.4	638	14	83.0	14	19.6	8	0	0	14	0
18	5	76.4	54.9	65.2	6.1	120	127	88.1	26	37.4	1	0	0	0	0
18	6	77.4	56.9	67.2	-1.0	76	144	90.6	18	43.5	7	1	0	0	0
18	7	81.6	60.7	70.9	-0.7	38	221	91.3	3	49.1	8	3	0	0	0
18	8	81.6	63.8	71.7	1.3	17	225	90.8	29	49.0	24	2	0	0	0
18	9	74.7	59.7	66.3	3.7	93	131	90.7	5	42.4	30	2	0	0	0
18	10	61.9	45.1	52.9	1.5	423	48	85.2	7	28.3	25	0	0	2	0
18	11	42.4	31.4	36.7	-5.1	850	0	67.8	1	15.4	23	0	4	18	0
18	12	40.4	27.2	33.9	2.1	965	0	57.4	21	13.2	10	0	3	21	0
		59.5	42.2	50.5	0.3	6207	912	91.3	JUL	-5.0	JAN	8	25	125	3

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
18	1	2.15	-0.96	1.18	12	9	3	1
18	2	5.60	3.33	1.25	22	13	11	1
18	3	2.05	-1.50	0.89	1	9	6	0
18	4	3.57	0.18	1.18	16	16	7	1
18	5	3.85	0.62	0.85	12	16	9	0
18	6	4.70	0.84	1.19	10	13	9	1
18	7	9.14	5.68	1.23	23	15	13	3
18	8	5.52	1.38	2.01	3	13	9	1
18	9	8.20	4.22	2.33	10	14	11	2
18	10	3.55	0.21	0.97	27	14	9	0
18	11	4.77	1.53	1.04	9	14	9	1
18	12	4.97	1.84	0.87	31	11	9	0
		58.07	17.37	2.33	SEP	157	105	11

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM	DIR
18	1	4.7	40.0	4		W
18	2	3.8	33.0	2		SSW
18	3	5.2	39.0	2		W
18	4	4.8	53.0	4		W
18	5	2.9	45.0	15		NE
18	6	2.7	31.0	24		NE
18	7	1.9	29.0	4		SSW
18	8	2.1	28.0	22		SW
18	9	2.1	21.0	21		ENE
18	10	3.2	33.0	15		SW
18	11	4.1	38.0	28		W
18	12	3.5	37.0	29		WNW
		3.4	53.0	APR		SW