

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Christianson CITY: Ashburnham STATE: Massachusetts  
 ELEV: 1154 ft LAT: 42° 40' 49" N LONG: 71° 57' 59" W

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

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP. FROM NORM	HEAT DEG DAYS	COOL DEG DAYS	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
07	1	34.0	17.0	25.5	4.5	1224	0	66.9	6	-5.1	26	0	14	28	3
07	2	27.0	9.1	18.0	-5.0	1315	0	42.5	20	-2.2	19	0	19	28	4
07	3	40.5	19.0	29.8	-3.2	1093	0	65.8	14	-7.6	7	0	7	29	4
07	4	48.8	30.2	39.5	-3.5	766	0	80.8	23	15.4	7	0	2	19	0
07	5	69.6	42.9	56.3	1.3	293	22	86.5	25	26.1	14	0	0	6	0
07	6	75.8	55.1	65.5	2.5	75	89	91.4	26	38.2	6	1	0	0	0
07	7	79.1	61.5	70.3	2.3	22	187	91.7	10	47.3	2	2	0	0	0
07	8	78.8	56.0	67.4	1.4	70	145	91.0	2	41.9	19	1	0	0	0
07	9	72.9	48.4	60.6	2.6	171	40	88.0	7	34.7	19	0	0	0	0
07	10	62.7	43.7	53.2	5.2	370	5	81.1	5	27.5	29	0	0	4	0
07	11	43.9	27.8	35.8	-2.2	875	0	57.3	22	14.8	24	0	1	24	0
07	12	33.9	18.1	26.0	1.0	1209	0	51.6	23	-2.0	18	0	14	30	1
		55.8	35.9	45.8	0.6	7483	486	91.7	JUL	-7.6	MAR	4	57	168	12

PRECIPITATION (in)

YR	MO	TOTAL	DEP. FROM NORM	MAX OBS. DAY	DAYS OF RAIN OVER DATE	.01	.1	1
07	1	2.30	-1.40	0.80	8	8	4	0
07	2	1.51	-1.79	1.16	14	5	2	1
07	3	3.41	-0.69	1.11	2	13	8	1
07	4	4.78	0.78	1.12	16	13	8	1
07	5	3.24	-0.76	1.06	20	9	7	1
07	6	2.30	-1.60	0.67	3	14	7	0
07	7	4.42	0.62	0.89	5	13	9	0
07	8	1.15	-2.75	0.57	8	4	2	0
07	9	3.19	-0.61	1.29	11	6	4	1
07	10	3.34	-0.76	0.82	11	12	9	0
07	11	2.61	-2.09	0.67	6	10	6	0
07	12	3.20	-0.90	0.70	16	15	7	0
		35.45	-11.95	1.29	SEP	122	73	5

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
07	1	1.4	25.0	2	NW
07	2	2.3	33.0	15	NW
07	3	2.4	27.0	6	NW
07	4	1.7	27.0	23	NW
07	5	1.2	22.0	3	NW
07	6	0.5	16.0	22	N
07	7	0.3	14.0	6	N
07	8	0.3	25.0	18	N
07	9	0.3	17.0	12	N
07	10	0.5	21.0	23	N
07	11	1.3	25.0	27	NW
07	12	1.2	28.0	1	NW
		1.1	33.0	FEB	NW