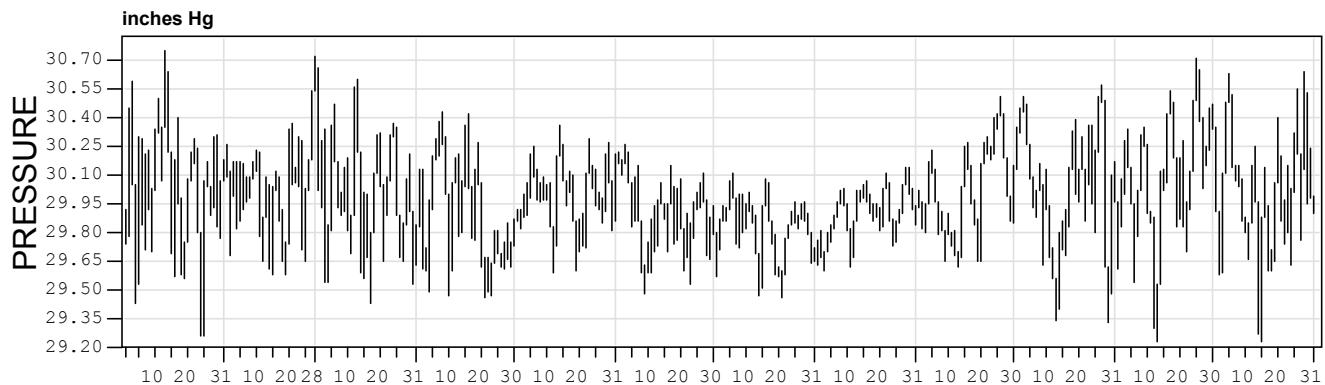
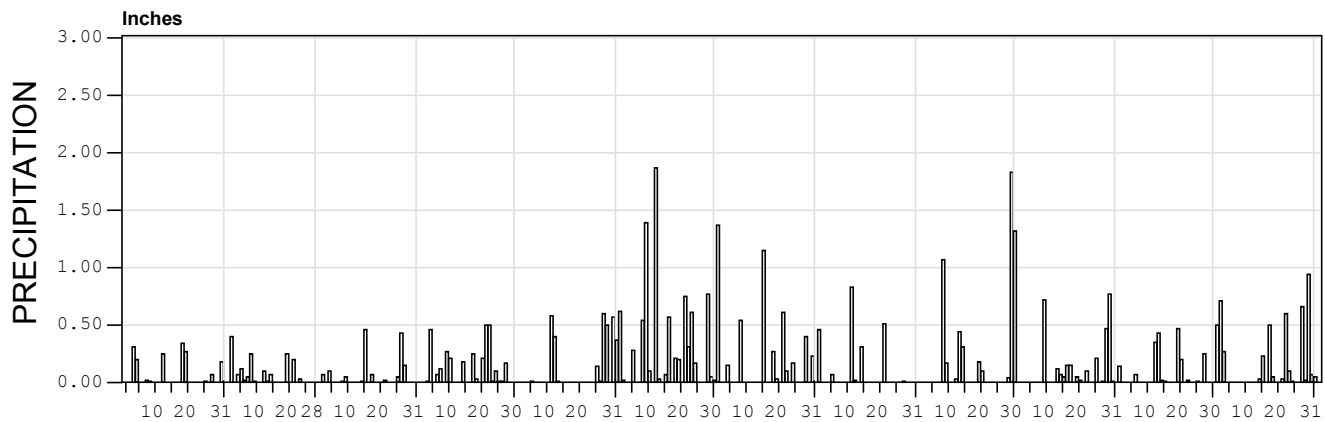
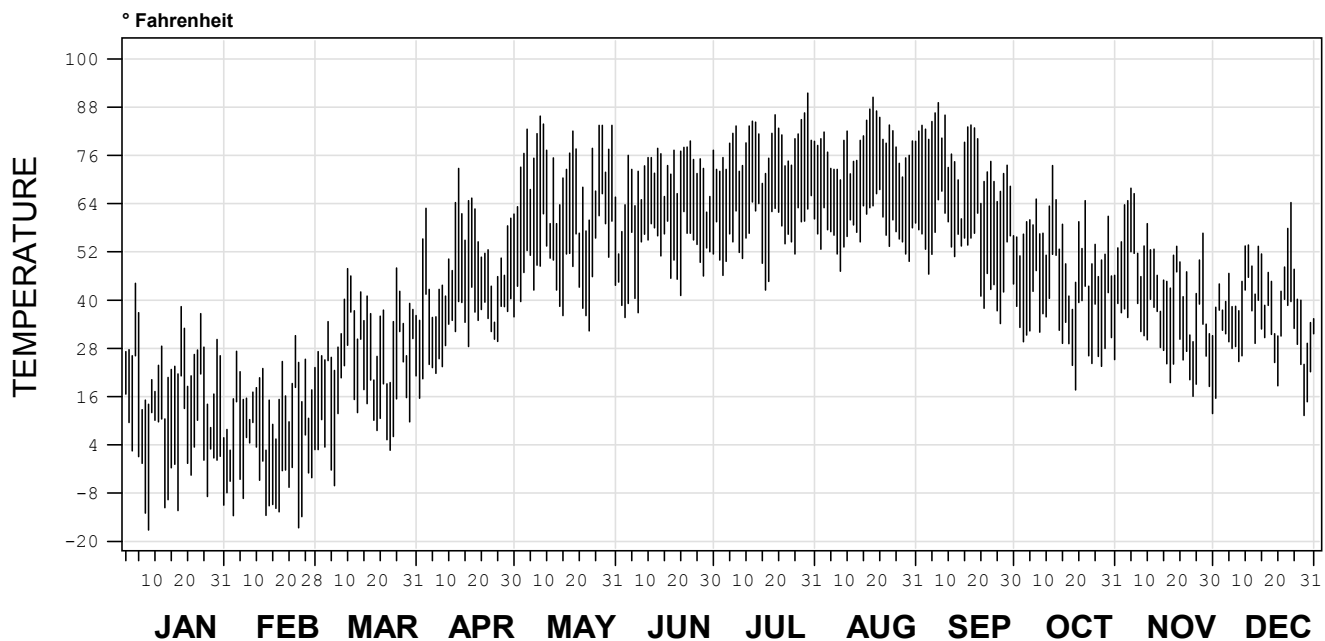


2015

LOCAL CLIMATOLOGICAL DATA

Annual Summary with Comparative Data

Westford Daily Data



METEOROLOGICAL DATA FOR 2015

Westford

Latitude: 44° 37' 39" N Longitude: 73° 02' 29" W Elevation (Ground): 850 feet Time Zone: Eastern

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Year
TEMPERATURE													
Average													
-Daily Maximum	23.4	16.5	33.4	51.7	72.8	71.3	79.0	78.8	75.6	54.2	48.4	42.7	54.0
-Daily Minimum	2.7	-3.2	15.4	32.7	48.6	50.6	56.6	57.5	51.8	34.1	31.4	30.4	34.0
-Monthly	13.0	6.6	24.4	42.2	60.7	61.0	67.8	68.2	63.7	44.2	39.9	36.6	44.0
-Monthly Dew Point	6.7	0.1	14.6	30.4	47.0	54.7	60.9	61.2	56.5	37.7	33.3	32.5	36.3
Extremes													
-Highest	44.2	31.2	48.1	72.8	85.8	79.7	91.6	90.6	89.2	73.5	67.9	64.3	91.6
-Date	4	22	25	13	8	23	29	18	7	12	5	24	JUL 29
-Lowest	-17.1	-16.6	-6.2	15.6	32.4	35.7	42.5	47.3	34.2	17.8	11.8	11.4	-17.1
-Date	8	23	6	1	23	3	16	8	26	19	30	28	JAN 8
DEGREE DAYS													
Heating Base 65°F	1606	1630	1250	677	166	131	36	13	109	637	744	871	7870
Cooling Base 65°F	0	0	0	0	45	20	133	124	79	0	0	0	401
SOLAR RADIATION (W/m2)	49.7	82.0	130.9	163.5	214.2	211.3	225.7	191.4	151.0	84.5	53.2	26.5	132.0
NUMBER OF DAYS													
Sunrise to Sunset													
-Clear	5	5	5	4	7	5	4	3	14	3	7	1	63
-Partly Cloudy	11	9	9	10	16	13	22	24	8	12	8	7	149
-Cloudy	15	14	17	15	7	12	5	3	8	16	15	23	150
Precipitation													
.01 inches or more	12	15	11	17	13	19	14	8	14	15	13	21	172
Snow, Ice pellets													
1.0 inches or more	5	8	2	3	0	0	0	0	0	0	0	1	19
Thunderstorms													
	0	0	0	0	4	5	7	6	2	0	0	0	24
Heavy Fog, visibility													
¼ mile or less	0	0	0	0	2	0	0	0	0	1	0	5	8
TEMPERATURE:													
-Maximum													
90°F and above	0	0	0	0	0	0	1	1	0	0	0	0	2
32°F and below	26	28	13	0	0	0	0	0	0	0	4	4	75
-Minimum													
32°F and below	31	28	30	13	1	0	0	0	0	15	17	19	154
0°F and below	14	20	2	0	0	0	0	0	0	0	0	0	36
PRESSURE													
Average													
-Monthly	30.039	30.040	30.016	29.911	30.003	29.908	29.830	29.901	30.024	30.038	30.102	30.019	29.986
Extremes													
-Highest	30.75	30.73	30.67	30.43	30.37	30.27	30.12	30.14	30.52	30.58	30.72	30.65	30.75
-Date	13	28	1	8	14	3	6	28	26	27	25	28	JAN 13
-Lowest	29.26	29.59	29.43	29.47	29.59	29.49	29.47	29.61	29.62	29.34	29.24	29.23	29.23
-Date	24	15	17	21	12	9	21	3	13	29	13	15	DEC 15
RELATIVE HUMIDITY (%)													
Average													
-Monthly	75.6	74.2	67.0	66.9	64.7	82.7	82.2	83.4	83.2	80.6	77.2	85.5	76.9
-Local Time													
Hour 01	78	79	73	71	73	92	92	92	94	87	83	87	84
Hour 07	82	80	76	78	75	93	93	94	94	91	85	88	86
Hour 13	68	64	57	60	53	70	68	69	66	67	64	80	65
Hour 19	75	75	66	61	56	77	78	82	85	81	77	86	75
PRECIPITATION													
Water Equivalent													
-Total	1.73	1.70	1.46	3.19	3.28	8.70	5.10	2.28	5.56	3.00	2.07	4.91	42.98
-Greatest (24 hrs)	0.00	0.00	0.00	0.52	0.97	1.92	1.37	0.84	2.86	1.22	0.68	0.91	2.86
-Date	1	1	1	22-23	27-28	12-13	1	11	29-30	28-29	19-20	1- 2	SEP 29-30
Snow, Ice pellets													
-Total	20.2	26.2	4.1	5.2	0.0	0.0	0.0	0.0	0.0	0.3	0.7	5.9	62.6
-Greatest (day)	5.3	7.5	1.6	1.8	0.0	0.0	0.0	0.0	0.0	0.3	0.5	4.1	7.5
-Date	30	2	15	8	1	1	1	1	1	18	29	29	FEB 2
WIND													
Resultant													
-Direction	241	253	259	243	238	233	241	242	227	228	221	219	236
-Speed	1.9	1.0	1.8	1.5	1.6	0.7	0.6	0.6	0.5	1.3	2.1	1.8	1.3
Average Speed	3.1	1.9	3.1	2.6	2.2	1.0	0.8	0.7	0.7	1.7	2.7	2.3	1.9
Maximum Two-minute													
Average													
-Direction	WNW	SSW	SSW	SSW	W	SSW	WNW	SSW	WNW	SSW	SSW	WNW	WNW
-Speed	23	17	21	20	17	13	18	12	14	17	17	18	23
-Date	5	21	3	10	19	8	21	3	9	25	6	15	JAN 5
Peak Gust													
-Direction	SSW	S	WSW	SSW	WNW	SSW	NW	SSW	SW	S	SW	S	WSW
-Speed	39	32	41	38	29	31	26	25	24	37	36	31	41
-Date	18	21	3	10	12	8	8	3	19	25	26	21	MAR 3

MEANS AND EXTREMES*

Westford

Latitude: 44° 37' 39" N Longitude: 73° 02' 29" W Elevation (Ground): 850 feet Time Zone: Eastern

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Year
TEMPERATURE													
Average													
-Daily Maximum	26.6	29.9	39.3	53.8	67.0	75.3	79.4	77.8	70.1	56.1	44.2	32.7	54.3
-Daily Minimum	9.0	11.7	20.8	33.7	44.8	53.3	57.7	56.1	48.8	38.3	29.4	18.1	35.1
-Monthly	17.8	20.8	30.0	43.7	55.9	64.3	68.6	67.0	59.5	47.2	36.8	25.4	44.7
-Monthly Dew Point	6.4	6.7	12.4	19.9	29.1	34.5	37.7	36.7	32.3	25.1	18.2	12.4	22.6
Extremes													
-Record Highest	59.6	59.0	80.4	87.1	88.8	100.0	103.0	98.0	91.0	80.3	72.0	64.3	103.0
-Year	2008	1999	2012	2009	2010	1995	1995	2002	2007	1996	2015	2015	JUL 1995
-Record Lowest	-29.0	-18.1	-15.3	11.7	26.4	35.0	40.9	38.0	25.0	17.8	0.0	-18.4	-29.0
-Year	1997	2003	2003	2003	2005	2001	2013	1995	2000	2015	2000	2004	JAN 1997
MEAN DEGREE DAYS													
Heating Base 65°F	1456	1229	1081	623	294	88	22	43	192	546	836	1212	7621
Cooling Base 65°F	0	0	0	2	16	68	126	101	30	1	0	0	345
MEAN SOLAR RADIATION													
	11.4	19.3	30.5	41.2	50.0	50.7	53.8	45.6	36.9	22.8	14.8	8.2	32.1
MEAN NUMBER OF DAYS													
Sunrise to Sunset													
-Clear	14.4	12.9	15.3	14.1	14.3	13.6	13.8	14.7	16.0	13.9	13.8	13.2	169.8
-Partly Cloudy	5.8	6.0	6.0	6.7	8.3	9.2	11.0	10.9	7.5	6.1	5.3	4.0	86.7
-Cloudy	10.6	8.9	9.5	8.4	7.8	6.0	4.7	4.7	5.9	10.4	10.5	13.2	100.5
Precipitation ≥ .01"	16.7	13.2	13.9	14.1	15.8	14.9	15.0	13.3	13.3	16.1	16.0	18.1	180.4
Snow, Ice plts. ≥ 1.0"	8.5	6.3	5.0	2.0	0.2	0.0	0.0	0.0	0.0	0.3	3.2	8.4	33.9
Thunderstorms	0.1	0.1	0.3	1.1	2.8	5.1	6.1	4.8	1.6	0.6	0.2	0.1	22.8
Heavy Fog, vis. ≤ ¼ mi	0.3	0.0	0.6	0.1	0.9	0.2	0.2	0.6	0.3	0.9	0.4	0.7	5.1
TEMPERATURE:													
-Maximum													
90°F and above	0.0	0.0	0.0	0.0	0.0	1.2	1.4	1.0	0.1	0.0	0.0	0.0	3.7
32°F and below	19.9	15.4	8.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	3.4	14.4	61.9
-Minimum													
32°F and below	29.3	26.5	25.9	13.6	1.8	0.0	0.0	0.0	0.5	8.7	18.4	27.5	152.0
0°F and below	9.6	5.6	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	19.8
PRESSURE													
Average													
-Monthly	19.486	19.473	19.491	19.447	19.455	18.487	18.489	18.516	18.572	18.536	18.583	18.570	18.925
Extremes													
-Record Highest	30.85	30.89	30.77	30.75	30.52	30.32	30.34	30.38	30.54	30.72	30.76	30.78	30.89
-Year	2005	2003	2007	2014	2005	2012	2004	2014	2008	2008	2013	2014	FEB 2003
-Record Lowest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-Year	1996	1996	1996	1996	1996	1995	1995	1995	1995	1995	1995	1995	JUN 1995
RELATIVE HUMIDITY (%)													
Average													
-Monthly	47.5	44.9	43.2	41.3	45.3	48.6	49.4	50.0	49.1	49.3	46.6	49.6	47.1
-Local Time													
Hour 01	50	48	46	46	50	54	55	56	53	53	49	51	51
Hour 07	51	49	48	48	51	55	56	56	55	54	50	51	52
Hour 13	43	39	38	35	38	41	42	42	41	42	40	46	41
Hour 19	48	45	42	38	42	45	46	48	50	49	47	50	46
PRECIPITATION													
Water Equivalent													
-Mean	2.86	2.28	2.81	3.45	4.73	5.09	5.01	4.91	4.22	4.50	3.35	3.86	47.08
-Maximum Monthly	6.88	3.88	4.84	7.50	9.44	12.15	7.65	11.43	8.87	8.38	5.35	7.77	12.15
-Year	1998	2008	2001	2011	2011	1998	1996	2004	2002	2006	2007	2003	JUN 1998
-Minimum Monthly	1.28	0.83	1.05	0.00	0.00	0.00	2.55	1.54	1.44	1.45	1.92	1.32	0.00
-Year	2004	2004	1996				2012	2002	2014	2004	2008	1998	
-Greatest (24 hrs)	2.85	0.95	1.50	1.66	2.58	3.08	2.58	6.05	3.43	1.92	1.87	2.24	6.05
-Year	1998	2000	2010	2011	2009	1998	1996	1995	2012	2007	2009	1996	AUG 1995
Snow, Ice pellets													
-Mean	24.8	21.8	17.9	5.9	0.2	0.0	0.0	0.0	0.0	1.1	7.7	27.1	106.5
-Maximum Monthly	41.8	50.4	41.6	21.7	2.2	0.0	0.0	0.0	0.0	6.5	20.5	69.8	69.8
-Year	2010	2011	2001	1996	1996	1995	1995	1995	1995	2005	2002	2003	DEC 2003
-Minimum Monthly	12.6	9.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.5	0.0
-Year	2014	1999	2010	1970	1970	1995	1995	1995	1995	1996	2006	1999	JUN 1995
-Greatest (day)	14.2	23.6	20.9	13.4	2.0	0.0	0.0	0.0	0.0	4.5	9.8	15.0	23.6
-Year	2010	2007	2011	2000	1996	1995	1995	1995	1995	2005	2002	1997	FEB 2007
WIND													
Resultant													
-Direction	235	251	253	242	237	238	241	240	229	228	228	226	237
-Speed	2.0	1.2	1.5	1.6	1.4	0.7	0.6	0.6	0.6	1.2	2.0	1.4	1.2
Average Speed	2.1	2.0	2.2	2.3	1.5	1.0	0.8	0.8	1.0	1.4	2.1	2.0	1.6
Maximum Two-minute													
Average													
-Direction	WSW	S	S	WSW	SSW	W	WNW	W	W	S	S	SSW	WSW
-Speed	26	27	24	28	22	19	22	20	23	23	24	25	28
-Year	2008	2008	2003	2008	2009	2008	2010	2007	2008	2009	2007	2008	APR 2008
Peak Gust													
-Direction	WSW	W	WNW	W	WSW	W	W	W	W	SW	W	SW	W
-Speed	45	47	44	42	40	44	35	34	40	40	39	46	47
-Year	2008	2006	2009	2013	2012	2004	2010	2007	2008	2003	2003	2011	FEB 2006

* Length of record: June 1995 to December 2015

Westford

PRECIPITATION (inches)

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
1995						1.36	3.92	10.18	3.15	6.48	4.24	3.39	32.72
1996	3.86	2.22	1.05	6.03	5.01	3.88	7.65	2.63	3.64	3.88	4.15	5.13	49.13
1997	2.05	1.82	3.34	2.03	3.42	1.93	6.06	5.47	4.28	2.04	4.41	3.78	40.63
1998	6.88	2.22	3.78	2.24	3.22	12.15	7.25	6.20	5.64	3.03	2.11	1.32	56.04
1999	4.61	0.96	2.79	0.76	3.83	2.95	5.07	2.80	8.33	3.82	3.35	1.73	41.00
2000	2.92	3.16	3.01	6.05	7.29	2.94	3.24	3.48	3.04	2.48	3.16	4.43	45.20
2001	1.98	2.27	4.84	0.65	2.63	2.20	4.04	6.07	1.65	2.39	2.72	2.35	33.79
2002	2.80	2.35	2.46	3.79	4.49	9.09	4.92	1.54	8.87	3.97	4.21	2.69	51.18
2003	1.52	1.56	3.72	2.82	4.75	2.76	3.67	6.26	2.81	6.46	4.52	7.77	48.62
2004	1.28	0.83	2.94	2.10	3.59	3.86	6.66	11.43	2.58	1.45	3.09	4.94	44.75
2005	3.25	2.99	2.41	3.68	1.40	4.38	5.22	5.35	4.09	8.00	4.80	3.54	49.11
2006	4.44	2.48	2.02	3.82	7.92	9.50	3.10	4.24	4.15	8.38	3.06	4.67	57.78
2007	3.93	3.13	3.11	4.42	2.72	2.64	4.81	3.50	2.96	7.33	5.35	3.62	47.52
2008	1.91	3.88	3.85	2.88	2.75	5.82	7.58	3.14	2.01	5.40	1.92	3.66	44.80
2009	2.18	2.39	2.07	2.79	7.36	4.58	6.01	3.97	3.38	3.86	4.21	3.25	46.05
2010	2.69	2.71	2.86	3.58	2.46	7.10	4.92	7.31	4.91	5.78	3.13	4.81	52.26
2011	1.94	3.54	3.68	7.50	9.44	2.65	3.27	8.18	5.20	4.30	1.92	2.54	54.16
2012	2.64	1.55	1.94	3.89	6.70	4.15	2.55	2.20	6.30	5.41	2.27	5.41	45.01
2013	1.39	1.42	2.42	2.41	7.39	9.23	4.41	3.42	4.73	2.91	3.38	3.41	46.52
2014	3.14	2.51	2.54	4.37	4.96	4.95	5.78	3.37	1.44	4.21	2.36	3.65	43.28
2015	1.73	1.70	1.46	3.19	3.28	8.70	5.10	2.28	5.56	3.00	2.07	4.91	42.98

SNOWFALL (inches)

Year	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Total
1994-95												0.0	0.0
1995-96	0.0	0.0	0.0	0.1	13.9	46.0	15.5	15.3	13.0	21.7	2.2	0.0	127.7
1996-97	0.0	0.0	0.0	0.0	19.8	15.0	31.9	11.2	24.2	9.8	T	0.0	111.9
1997-98	0.0	0.0	0.0	4.7	17.3	40.9	21.9	9.9	24.6	0.2	0.0	0.0	119.5
1998-99	0.0	0.0	0.0	0.0	2.0	7.6	34.3	9.8	25.2	0.0	0.0	0.0	78.9
1999-00	0.0	0.0	0.0	0.0	10.3	2.5	27.8	23.5	9.3	18.9	0.0	0.0	92.3
2000-01	0.0	0.0	0.0	4.3	13.4	40.8	30.9	18.4	41.6	0.0	0.0	0.0	149.4
2001-02	0.0	0.0	0.0	0.9	3.3	17.8	30.0	17.1	20.0	5.0	0.0	0.0	94.1
2002-03	0.0	0.0	0.0	0.0	20.5	15.4	26.3	12.8	13.4	8.4	0.0	0.0	96.8
2003-04	0.0	0.0	0.0	T	4.3	69.8	22.5	12.0	10.5	3.9	1.5	0.0	124.5
2004-05	0.0	0.0	0.0	0.0	2.5	28.4	27.5	28.4	24.0	T	0.0	0.0	110.8
2005-06	0.0	0.0	0.0	6.5	5.2	30.1	23.9	15.5	21.5	3.2	0.0	0.0	105.9
2006-07	0.0	0.0	0.0	3.0	0.1	14.1	18.2	32.7	24.3	16.1	0.0	0.0	108.5
2007-08	0.0	0.0	0.0	0.0	9.5	41.2	19.3	40.1	10.5	1.0	T	0.0	121.6
2008-09	0.0	0.0	0.0	3.0	9.2	29.5	24.8	20.2	9.5	2.0	T	0.0	98.2
2009-10	0.0	0.0	0.0	T	T	22.9	41.8	36.7	1.9	15.2	1.0	0.0	119.5
2010-11	0.0	0.0	0.0	0.6	1.2	53.3	34.7	50.4	29.0	1.3	0.0	0.0	170.5
2011-12	0.0	0.0	0.0	0.2	5.6	19.6	17.7	12.4	11.6	T	0.0	0.0	67.1
2012-13	0.0	0.0	0.0	T	5.4	29.9	14.2	15.7	15.0	0.6	0.0	0.0	80.8
2013-14	0.0	0.0	0.0	T	5.1	18.7	12.6	27.2	24.6	5.8	0.0	0.0	94.0
2014-15	0.0	0.0	0.0	0.0	12.1	19.5	20.2	26.2	4.1	5.2	0.0	0.0	87.3
2015-16	0.0	0.0	0.0	0.3	0.7	5.9							

Westford

TEMPERATURE °F

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
1995						69.5	74.0	70.9	56.3	51.1	33.4	19.6	53.5
1996	15.9	19.8	27.3	41.4	53.0	65.3	67.2	66.8	59.9	45.2	32.0	32.2	43.8
1997	18.0	25.6	27.1	41.1	50.4	65.0	66.8	64.1	56.7	44.6	33.4	23.0	43.0
1998	21.5	27.4	33.4	45.0	60.7	66.1	68.3	66.1	59.0	47.6	38.2	30.9	47.0
1999	18.6	24.0	30.4	44.3	57.9	68.2	71.5	65.3	61.5	44.1	40.4	27.3	46.1
2000	16.4	22.9	35.5	41.8	55.8	62.9	65.6	65.5	55.2	47.4	36.0	18.8	43.6
2001	20.0	22.6	28.4	43.1	58.2	65.4	66.3	70.1	59.6	49.6	40.5	32.6	46.4
2002	26.4	25.2	31.6	46.5	52.5	61.7	68.5	68.6	61.9	44.0	34.9	22.9	45.4
2003	10.1	15.0	28.4	39.9	53.8	62.8	68.1	68.3	60.4	45.3	37.2	23.5	42.7
2004	5.8	19.4	32.4	42.2	55.9	60.6	67.3	65.0	59.3	46.5	35.1	21.0	42.5
2005	13.2	21.9	26.8	45.4	50.5	68.3	69.6	67.9	61.6	48.4	37.8	21.6	44.4
2006	27.0	20.5	30.1	44.2	56.2	63.4	70.7	64.4	57.7	44.8	41.0	29.8	45.8
2007	19.0	12.7	27.4	41.0	54.6	64.7	66.4	66.2	61.4	52.2	33.7	22.3	43.5
2008	23.2	21.2	26.8	48.8	52.7	65.5	68.5	65.3	59.6	45.5	36.5	22.7	44.7
2009	12.8	21.5	31.5	45.3	54.6	61.9	65.5	67.8	57.6	44.5	41.3	23.3	44.0
2010	20.6	23.9	37.2	49.1	58.1	62.8	71.1	67.7	60.2	46.1	36.0	21.6	46.2
2011	16.4	20.0	28.5	44.0	58.0	63.5	70.1	67.9	62.2	49.2	42.7	28.3	45.9
2012	22.2	25.6	41.4	44.4	59.4	64.4	69.4	69.0	59.0	51.0	34.4	28.1	47.4
2013	19.8	21.8	30.5	42.4	58.5	63.0	69.7	65.5	57.0	49.3	32.8	20.8	44.3
2014	15.6	17.9	21.0	42.6	56.7	64.5	67.2	65.5	58.9	50.3	35.0	26.5	43.5
2015	13.0	6.6	24.4	42.2	60.7	61.0	67.8	68.2	63.7	44.2	39.9	36.6	44.0

HEATING DEGREE DAYS: Base 65°F

Year	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Total
1994-95												33	33
1995-96	0	13	262	424	954	1416	1528	1320	1177	665	391	47	8197
1996-97	18	31	180	542	998	1027	1463	1112	1181	652	445	59	7708
1997-98	44	67	265	639	893	1227	1224	1060	954	588	158	69	7188
1998-99	13	53	196	528	784	1032	1444	1154	1049	588	212	46	7099
1999-00	12	50	169	657	696	1139	1466	1147	923	634	299	99	7291
2000-01	45	58	260	537	877	1395	1403	852	1143	643	190	62	7465
2001-02	27	19	189	422	743	917	1206	1122	1044	504	388	123	6704
2002-03	30	38	148	662	790	1270	1710	1408	1148	767	363	135	8469
2003-04	19	59	170	629	848	1303	1841	1337	1024	678	312	147	8367
2004-05	26	75	191	589	910	1377	1614	1220	1198	604	466	59	8329
2005-06	21	36	153	534	833	1351	1184	1250	1092	632	296	105	7487
2006-07	5	93	217	634	724	1086	1419	1457	1159	711	342	75	7922
2007-08	34	58	140	395	929	1316	1287	1258	1173	482	369	68	7509
2008-09	10	37	190	596	851	1301	1610	1206	1027	585	324	120	7857
2009-10	43	47	219	626	701	1283	1369	1143	850	474	245	101	7101
2010-11	19	32	183	575	860	1332	1498	1256	1123	625	223	85	7811
2011-12	3	16	120	484	666	1126	1320	1133	727	616	193	94	6498
2012-13	13	13	203	425	910	1137	1393	1203	1025	667	228	120	7337
2013-14	22	49	260	475	959	1363	1527	1313	1355	663	263	66	8315
2014-15	29	41	215	455	888	1183	1606	1630	1250	677	166	131	8271
2015-16	36	13	109	637	744	871							

Westford

COOLING DEGREE DAYS: Base 65°F

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
1995						160	248	182	9	0	0	0	599
1996	0	0	0	0	10	52	74	78	23	0	0	0	237
1997	0	0	0	0	0	53	90	36	7	0	0	0	186
1998	0	0	0	0	16	93	92	78	14	0	0	0	293
1999	0	0	0	0	15	132	164	52	56	0	0	0	419
2000	0	0	0	0	7	40	54	64	8	0	0	0	173
2001	0	0	0	0	6	67	52	164	27	1	0	0	317
2002	0	0	0	16	7	30	125	128	55	4	0	0	365
2003	0	0	0	0	1	56	99	144	16	0	0	0	316
2004	0	0	0	5	15	28	82	59	2	0	0	0	191
2005	0	0	0	0	0	143	150	110	37	5	0	0	445
2006	0	0	0	0	19	52	176	65	4	0	0	0	316
2007	0	0	0	2	30	74	88	104	45	3	0	0	346
2008	0	0	0	3	0	92	127	57	36	0	0	0	315
2009	0	0	0	3	8	36	67	147	10	0	0	0	271
2010	0	0	0	5	40	46	218	126	47	0	0	0	482
2011	0	0	0	3	20	47	171	115	47	2	0	0	405
2012	0	0	5	7	30	84	156	147	32	0	0	0	461
2013	0	0	0	0	34	70	180	74	28	0	0	0	386
2014	0	0	0	0	15	61	107	66	42	10	0	0	301
2015	0	0	0	0	45	20	133	124	79	0	0	0	401

STATION LOCATION AND INSTRUMENTATION Westford

Location	Occupied from	Occupied to	Latitude North	Longitude West	Elevation Above (ft)						
					Sea Level	Ground					
						Wind	Sun	Temp	Humidity	Rain	Barometer
22 Penny Ln Westford, VT 05494	2001	Present	44° 37' 39"	73° 02' 29"	850	22	5	5	2	5	5

INSTRUMENTATION DETAIL

Units are: Temperature=°F, Wind=mph, Pressure=Inches Hg, Precipitation=inches.

The following equipment is used for measuring meteorological data at this station:

Davis Vantage Pro/Vue

OBSERVER NOTES

None.