

## DEGREE DAY INFORMATION FROM NATIONAL WEATHER SERVICE

RED INDICATES COLDEST MONTH OR YEAR

20 Year 5 Year

MONTH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	MONTHLY AVERAGE	20 Year	5 Year
JANUARY	775	799	709	1030	822	884	786	668	675	848	901	719	957	853	693	614	739	855	888	919	898	689	703	1052	845	882	558	950	737	632	803	804	752
FEBRUARY	627	590	736	624	708	765	506	532	571	545	550	657	669	708	574	683	756	628	614	839	564	546	634	651	860	642	442	421	471	569	623	624	509
MARCH	428	541	602	540	385	617	316	499	585	352	565	451	358	365	513	454	280	486	417	533	393	172	637	458	390	305	400	493	487	286	444	425	415
APRIL	99	239	301	193	181	291	309	222	132	254	150	152	160	225	212	107	286	187	228	128	150	142	220	140	129	156	71	297	121	238	191	176	155
MAY	16	124	38	134	61	42	112	24	15	10	32	99	11	42	92	82	22	54	34	25	85	11	66	57	26	51	52	2	17	109	52	44	30
JUNE	0	8	3	0	2	3	9	10	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	2	1	0
JULY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUGUST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEPTEMBER	51	15	27	27	22	21	1	1	28	31	60	2	29	2	0	36	1	0	14	4	12	19	2	2	0	8	15	0	0	15	12	5	
OCTOBER	172	235	199	162	197	176	226	108	191	148	263	126	206	68	191	278	113	235	232	165	226	227	170	163	147	50	172	191	134	178	175	139	
NOVEMBER	585	541	563	374	639	604	615	418	358	535	320	555	358	362	435	481	475	583	418	437	406	534	570	618	317	355	422	579	558	483	466	446	
DECEMBER	710	809	792	629	841	699	792	616	678	960	594	749	819	781	845	652	603	721	803	981	593	578	692	649	379	695	742	635	563	710	702	603	
TOTALS	3463	3901	3970	3713	3858	4102	3672	3098	3233	3688	3435	3510	3567	3406	3555	3387	3275	3749	3648	4031	3327	2923	3694	3790	3093	3144	2874	3568			3499	3429	3054

### HEATING DEGREE DAY EXPLANATION

A heating degree day is defined as 65 degrees Fahrenheit minus the daily average of the high and low temperature.

For Example: Take the high for the day and the low for the day and calculate the average temperature.

If the average is below 65 you have a heating degree day.

If the average is above 65 you have a cooling degree day.

High for the day	40
Low for the day	<u>20</u>
Total	60
Average	30

Heating Degree Day    65-30=35