DEGREE DAY INFORMATION FROM NATIONAL WEATHER SERVICE

Bristol Tri-City, TN - 401094

RED INDICATES COLDEST MONTH OR YEAR

MONTH	1990	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	2021	2022	2023	2024	2025	MONTHLY AVERAGE
JANUARY	718	806	813	714	1039	828	956	900	758	773	956	979	822	1059	976	785	673	819	937	945	1041	989	764	771	1123	921	1002	633	1021	821	689	834	936	669	901	1070	873
FEBRUARY	540	659	638	767	665	764	820	605	618	686	631	602	737	772	761	666	789	857	695	728	903	634	638	731	741	992	732	537	441	526	646	674	606	462	583	613	679
MARCH	423	483	617	657	571	454	705	442	606	685	480	675	541	449	463	624	578	387	573	514	611	483	250	746	616	503	389	527	602	599	361	427	433	494	412	480	524
APRIL	303	175	293	346	196	256	402	423	314	212	356	232	215	249	292	293	182	345	276	300	200	189	214	286	219	205	245	138	375	192	330	317	287	236	211	193	264
MAY	93	32	148	65	156	85	85	222	72	70	36	56	143	51	46	147	154	58	104	71	35	108	30	113	109	41	91	79	17	29	174	124	21	83	29	79	85
JUNE	0	2	22	10	0	10	4	30	26	3	11	0	1	20	0	3	9	0	1	0	0	0	5	0	0	0	0	2	0	6	6	0	0	14	1	2	5
JULY	0	0	0	0	0	0	0	0	0	1	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	3	0	0	0	0	5	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	1
SEPTEMBER	48	68	32	59	37	31	74	28	15	49	75	101	4	52	19	6	64	16	10	27	14	16	44	19	11	19	5	37	0	0	53	27	53	1	8	17	32
OCTOBER	225	224	337	298	232	281	290	300	237	293	253	348	201	288	137	225	358	143	331	292	273	298	298	218	251	221	140	229	244	163	169	157	328	207	214	258	249
NOVEMBER	474	562	532	537	425	712	706	699	511	463	619	435	635	429	435	500	526	572	670	496	515	478	638	650	721	403	474	513	623	640	436	643	473	504	404	528	544
DECEMBER	636	750	820	823	653	944	769	871	718	798	1053	678	841	890	881	922	726	686	746	795	1077	682	687	714	731	443	778	813	725	661	848	541	763	691	736	766	768
TOTALS	**3460**	**3761**	**4255**	**4276**	**3974**	**4365**	**4811**	**4525**	**3875**	**4033**	**4470**	**4106**	**4140**	**4259**	**4016**	**4171**	**4059**	**3883**	**4343**	**4168**	**4669**	**3877**	**3568**	**4248**	**4522**	**3748**	**3856**	**3508**	**4048**	**3637**	**3712**	**3744**	**3900**	**3361**	**3500**	**4013**	**4024**

HEATING DEGREE DAY EXPLANATION

A heating degree day is defined as 65 degress 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 that day	40
Low for that day	20
Total	60
Average (60 ÷ 2)	30
Heating Degree Day	65 - 30 = 35