

TABLE 1. AVERAGE MONTHLY AND YEARLY DEGREE-DAYS FOR CITIES IN THE UNITED STATES, CANADA AND NEWFOUNDLAND ^{a, b} (BASE 65F)

State	Station	Years	No. of Seasons	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Yearly Total	
Ala.	Anniston	05/06-40/41	36	0	0	10	135	388	600	609	513	361	152	37	1	2806	
	Birmingham	98/99-45/46	48	0	1	10	111	348	586	591	497	313	130	23	1	2611	
	Mobile	98/99-45/46	48	0	0	1	44	203	377	397	314	175	52	3	0	1566	
	Montgomery	98/99-45/46	48	0	0	4	71	279	484	404	235	85	10	0	0	2071	
	Flagstaff	98/99-40/41	43	43	70	244	573	847	1111	1167	970	889	668	469	190	7241	
Aris.	Phoenix	98/99-45/46	48	0	0	0	18	166	384	402	263	154	47	7	0	1441	
	Yuma	98/99-40/41	44	0	0	0	9	113	306	318	182	85	22	1	0	1036	
Ark.	Bentonville	06/07-40/41	35	1	1	38	216	516	810	779	519	247	86	7	0	4036	
	Fort Smith	98/99-45/46	48	0	0	1	128	410	717	763	615	390	154	36	1	3226	
Calif.	Little Rock	98/99-45/46	48	0	0	11	120	383	668	704	579	367	145	31	0	3009	
	Eureka	98/99-45/46	48	281	269	274	344	411	518	541	478	504	400	391	307	4758	
D.C.	Fresno	98/99-45/46	48	0	0	5	77	309	562	573	380	289	152	52	4	2403	
	Independence	98/99-40/41	43	0	0	28	216	512	778	799	619	477	267	120	18	3834	
	Los Angeles	98/99-45/46	48	1	0	5	43	110	225	272	235	212	138	103	27	1391	
	Needles	17/18-38/39	22	0	0	0	19	217	416	447	243	124	26	3	0	1495	
	Point Reyes	98/99-40/41	43	350	336	263	282	317	425	467	406	437	413	415	363	4474	
	Red Bluff	98/99-33/34	38/39-40/41	41	0	0	12	97	345	592	601	419	328	178	72	9	2653
	Sacramento	98/99-45/46	48	2	1	15	98	332	582	595	405	326	202	101	21	2680	
Colo.	San Diego	98/99-45/46	48	5	1	9	60	143	252	300	257	230	172	118	49	1596	
	San Francisco	98/99-45/46	48	196	179	121	139	241	420	460	340	317	272	255	197	3137	
	San Jose	06/07-40/41	35	21	21	52	151	329	512	527	383	339	249	167	72	2823	
	Denver	98/99-45/46	48	8	126	81	716	1005	1033	891	796	512	232	58	3	5819	
	Durango	04/05-40/41	37	25	37	201	535	861	1204	1271	1002	859	615	394	159	7143	
Conn.	Grand Junction	98/99-45/46	48	1	1	59	347	713	1138	1218	883	671	377	152	23	5613	
	Leadville	07/08-40/41	34	280	332	509	841	1139	1413	1470	1285	1245	990	740	434	10678	
	Pueblo	98/99-45/46	48	3	4	91	377	730	1042	1042	875	724	446	195	29	5558	
	Hartford	04/05-45/46	42	3	16	105	370	692	1065	1137	1062	839	524	213	47	6113	
	New Haven	98/99-45/46	48	3	11	88	341	658	1017	1109	1023	840	522	221	47	5880	
Fla.	Washington	98/99-45/46	48	0	2	42	231	553	872	928	834	624	361	101	14	5261	
	Apalachicola	13/14-45/46	33	0	0	0	3	300	323	252	159	38	2	0	0	1252	
	Jacksonville	98/99-45/46	48	0	0	0	25	144	294	302	244	131	42	3	0	1185	
	Key West	98/99-45/46	48	0	0	0	0	2	14	21	15	7	0	0	0	59	
	Miami	11/12-45/46	35	0	0	0	0	15	41	53	45	28	3	0	0	185	
Ga.	Pensacola	13/14-45/46	33	0	0	0	23	159	303	323	255	162	39	4	0	1281	
	Tampa	98/99-45/46	48	0	0	3	6	60	149	157	126	62	11	0	0	571	
	Atlanta	98/99-45/46	48	0	1	128	644	1066	1066	563	382	145	33	2	0	2285	
	Augusta	98/99-45/46	48	0	0	4	83	312	529	531	446	274	107	13	0	2306	
	Macon	99/00-45/46	47	0	0	5	91	322	532	538	449	278	108	14	1	2338	
Idaho.	Savannah	98/99-45/46	48	0	0	1	45	206	390	395	332	194	66	6	0	1635	
	Thomasville	05/06-40/41	36	0	0	2	48	208	361	359	299	178	52	5	1	1513	
	Boise	98/99-45/46	48	9	17	136	383	717	1025	1077	840	688	440	252	92	5678	
	Lewistown	00/01-32/33	33	5	9	107	478	688	932	992	779	601	371	193	52	5109	
	Pocatello	98/99-45/46	48	12	21	167	515	871	1091	1192	1004	845	550	330	124	6741	
Ill.	Cairo	98/99-45/46	48	0	0	26	181	493	823	878	748	512	232	4	0	3957	
	Chicago	98/99-45/46	48	6	7	88	337	712	1116	1218	1080	861	531	259	67	6282	
	Peoria	05/06-45/46	41	4	8	88	350	730	1126	1231	1035	790	436	178	28	6004	
	Springfield	98/99-45/46	48	0	3	65	286	664	1056	1151	977	719	377	132	16	5446	
	Evansville	98/99-45/46	48	0	1	35	211	544	888	948	822	582	288	85	6	4410	
Ind.	Fort Wayne	98/99-45/46	48	6	13	106	374	737	1107	1211	1052	864	501	217	41	6232	
	Indianapolis	98/99-45/46	48	0	0	26	181	493	823	878	748	512	232	4	0	3957	
	Royal Center	18/19-31/32	14	11	19	116	373	740	1104	1239	976	860	502	245	54	6239	
	Terre Haute	12/13-45/46	34	0	3	62	270	627	993	1072	897	687	358	133	15	5117	
	Charles City	04/05-45/46	42	8	24	164	480	906	1362	1535	1281	995	552	255	62	7624	
Iowa.	Davenport	98/99-45/46	48	2	6	91	344	748	1176	1291	1111	835	448	171	29	6252	
	Des Moines	98/99-45/46	48	1	6	102	354	767	1204	1320	1132	843	446	171	29	6375	
	Dubuque	98/99-45/46	48	3	12	123	402	808	1249	1380	1190	915	493	204	41	6820	
	Kokuc	98/99-41/42	44	1	3	303	680	1077	1191	1025	761	397	136	18	0	5663	
	Sioux City	98/99-45/46	48	3	11	128	402	844	1271	1402	1206	900	495	202	40	6904	
Kan.	Concordia	98/99-45/46	48	1	3	68	288	670	1060	1144	954	712	365	121	18	5425	
	Dodge City	98/99-45/46	48	1	3	59	275	641	998	1046	868	668	331	139	20	5069	
Ky.	Iola	05/06-40/41	36	0	1	40	236	579	930	1026	817	599	282	98	8	4616	
	Topeka	98/99-45/46	48	0	2	56	254	623	1013	1096	917	639	326	116	13	5075	
	Wichita	98/99-45/46	48	0	1	21	576	947	1016	836	604	290	103	9	0	4644	
	Louisville	98/99-45/46	48	1	35	217	549	881	931	816	588	298	93	8	0	4417	
	Lexington	98/99-45/46	48	1	3	48	258	601	916	964	862	650	352	123	14	4792	
La.	New Orleans	98/99-45/46	48	0	0	0	23	145	304	323	247	129	31	1	0	1203	
	Shreveport	98/99-45/46	48	0	0	0	71	275	506	531	415	241	79	10	0	2132	
Me.	Eastport	98/99-45/46	48	158	146	271	538	827	1224	1364	1238	1050	776	530	301	8445	
	Greenville	07/08-40/41	38	69	113	315	643	1012	1464	1625	1443	1251	842	468	194	9439	
Md.	Portland	98/99-45/46	48	28	48	182	466	794	1182	1309	1188	997	671	376	136	7377	
	Baltimore	98/99-45/46	48	0	1	33	227	526	855	921	857	637	343	93	12	4487	

^a Computed from daily temperatures recorded by United States Weather Bureau stations in cities over a varied number of seasons as indicated in the 3rd and 4th column of the table. Degree-day data for airport stations are not included in this table. The data for United States cities were computed by the United States Weather Bureau in 1946 and 1947 in accordance with the requirements of the National Joint Committee on Weather Statistics. The data for a number of the cities listed are based on readings taken at more than one official city weather station during the periods of analysis but the slight difference in the readings would not appreciably affect the results. Degree-days for cities in Canada and Newfoundland were supplied by the Canadian Meteorological Division, Department of Transport and were computed from mean temperature normals. ^b Indicates actual degree days for 1947.

^c Letter A after station indicates city office and airport records combined.

TABLE 1. AVERAGE MONTHLY AND YEARLY DEGREE-DAYS FOR CITIES IN THE UNITED STATES, CANADA AND NEWFOUNDLAND ^a (CONTINUED)

State	Station	Years	No. of Seasons	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Yearly Total
Mass.	Boston	98/99-45/46	48	7	15	98	338	647	1008	1108	1025	841	538	245	66	5936
	Fitchburg	98/99-40/41	43	12	29	144	432	774	1139	1240	1137	940	572	254	70	6743
	Nantucket	98/99-45/46	48	15	15	87	315	590	904	1010	967	866	619	366	121	5875
Mich.	Alpena	98/99-45/46	48	53	79	235	548	874	1238	1388	1321	1162	764	448	168	8278
	Detroit	98/99-45/46	48	7	15	111	388	749	1124	1230	1134	921	566	253	56	6560
	Escanaba	98/99-45/46	48	54	84	256	572	922	1329	1499	1382	1219	808	477	170	8777
	Grand Rapids	03/04-45/46	43	8	20	128	422	764	1136	1248	1143	944	569	263	57	6702
	Houghton	00/01-40/41	45	70	94	268	582	965	1355	1535	1421	1251	820	474	195	9030
	Lansing	10/11-45/46	36	18	36	167	467	818	1190	1306	1178	995	600	294	80	7149
	Ludington	12/13-40/41	29	41	55	182	472	794	1133	1271	1183	1056	698	418	153	7458
	Marquette	98/99-45/46	48	86	99	258	555	926	1306	1463	1349	1292	794	494	22	8745
	Sault Ste. Marie	98/99-45/46	48	91	110	285	616	965	1379	1572	1470	1291	826	487	215	9307