

TABLE 2. AVERAGE MONTHLY AND YEARLY DEGREE-DAYS FOR CITIES IN THE UNITED STATES, CANADA AND NEWFOUNDLAND* (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	284	19	5743
	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	1233	1358	1321	1162	764	448	168	8278
	Detroit	98/99-45/46	48	7	15	111	388	749	1124	1230	1134	927	566	253	56	6560
	Escanaba	98/99-45/46	48	54	84	256	572	927	1329	1499	1382	1219	808	477	170	8777
	Grand Rapids	00/01-45/46	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	1135	1271	1183	1050	698	418	153	7458
	Marquette	98/99-45/46	48	86	99	258	555	926	1306	1465	1349	1193	794	494	220	8745
	Sault Ste. Marie	98/99-45/46	48	91	110	285	616	965	1379	1572	1470	1291	826	487	215	9307
Minn.	Duluth	98/99-45/46	48	80	97	292	631	1066	1539	1714	1497	1254	804	515	234	9723
	Minneapolis	98/99-45/46	48	8	23	167	481	942	1415	1587	1372	1072	577	260	62	7966
	Morehead	98/99-40/41	43	20	47	240	607	1105	1609	1815	1555	1225	679	327	98	9327
	St. Paul	98/99-32/33	39	11	24	169	488	942	1412	1589	1371	1078	573	258	60	7975
Miss.	Corinth	06/10-40/41	32	0	1	13	42	118	369	696	570	396	149	32	1	3087
	Meridian	00/01-45/46	46	0	0	0	9	32	525	539	440	274	107	17	1	2330
	Vicksburg	98/99-45/46	48	0	0	0	5	76	267	483	503	407	236	82	0	2069
Mo.	Columbia	98/99-45/46	48	0	3	62	266	621	1000	1076	916	655	337	129	14	5070
	Hannibal	98/99-40/41	43	1	3	66	285	652	1037	1139	980	710	374	128	15	5393
	Kansas City	98/99-45/46	48	0	2	51	239	598	993	1077	909	651	322	108	12	4962
	Saint Louis	98/99-45/46	48	0	1	38	215	558	925	998	855	607	300	91	8	4596
	Springfield	98/99-45/46	48	0	2	48	232	561	908	971	827	596	302	109	12	4569
Mont.	Billings	09/10-45/46	37	14	31	223	530	889	1215	1310	1102	923	555	315	106	7213
	Butte	98/99-45/46	48	27	54	275	592	1012	1376	1532	1358	1102	614	341	133	8416
	Helena	98/99-45/46	48	43	66	291	596	944	1252	1347	1157	990	639	413	192	7930
	Kalispell	99/00-45/46	47	66	102	332	636	968	1235	1339	1135	956	630	413	220	8032
	Miles City	98/99-45/46	48	7	20	188	510	918	1322	1461	1267	997	545	275	81	7591
	Missoula	02/93-45/46	54	37	56	275	606	951	1235	1331	1072	903	599	309	179	7694
Neb.	Drexel	15/16-25/26	11	4	6	95	405	788	1271	1353	1096	843	493	219	38	6611
	Lincoln	98/99-45/46	48	1	5	85	325	732	1144	1242	1056	793	407	185	9	6980
	North Platte	98/99-45/46	48	4	8	131	410	799	1153	1227	1039	846	480	227	49	6384
	Omaha	98/99-45/46	48	4	8	84	324	744	1169	1280	1088	810	410	157	24	6095
	Valentine	98/99-45/46	48	8	19	167	479	877	1246	1349	1166	962	563	287	74	7197
Nev.	Beno	05/06-45/46	41	8	18	140	407	697	959	1007	791	702	499	301	93	5621
	Tonopah	14/15-40/41	27	5	7	105	388	713	1010	1075	870	742	422	286	82	5812
	Winnemucca	98/99-45/46	48	10	23	188	494	893	1001	1090	1128	884	768	536	321	6357
N. H.	Concord	03/04-45/46	43	18	49	189	497	823	1228	1345	1213	993	637	308	110	7400
N. J.	Atlantic City	98/99-45/46	48	1	2	39	247	546	867	946	887	750	455	208	37	5015
	Cape May	98/99-31/32	34	1	2	38	221	627	852	936	876	737	489	188	33	4670
	Newark	98/99-23/24	32	1	6	65	295	635	980	1083	1002	794	448	162	29	5500
	Sandy Hook	15/16-40/41	26	1	2	40	288	579	921	1016	973	833	499	261	31	5369
	Trenton	14/15-45/46	32	1	6	63	301	604	957	1033	923	748	441	154	25	5256
N. M.	Albuquerque	19/20-45/46	27	0	0	27	258	646	913	955	708	592	322	91	5	4517
	Albuquerque	05/06-45/46	41	0	0	26	191	512	781	773	585	459	199	50	2	3578
	Santa Fe	98/99-45/46	48	12	15	129	451	772	1071	1094	892	786	544	297	60	6123
N. Y.	Albany	98/99-45/46	48	4	15	117	411	753	1143	1271	1169	948	551	220	45	6648
	Binghamton	98/99-45/46	48	15	37	148	448	767	1137	1236	1155	950	584	267	74	6818
	Buffalo	98/99-45/46	48	15	24	126	413	745	1110	1226	1155	950	668	348	99	6925
	Canton	06/07-45/46	40	27	61	219	550	898	1368	1516	1388	1139	695	340	107	8305
	Ithaca	98/99-42/43	44	17	40	156	451	770	1129	1238	1156	978	606	292	83	6914
	New York	98/99-45/46	48	20	33	147	440	782	1151	1275	1158	1015	665	366	124	7176
	Oswego	98/99-45/46	48	10	26	132	423	751	1123	1227	1155	967	605	282	71	7172
	Rochester	98/99-45/46	48	13	32	146	437	760	1147	1255	1167	972	611	283	76	6899
	Syracuse	03/04-45/46	43	2	3	49	279	565	800	817	719	558	315	114	15	4236
N. C.	Asheville	02/03-45/46	44	2	3	49	279	565	800	817	719	558	315	114	15	4236
	Hatteras	98/99-45/46	48	0	1	17	148	420	684	700	600	413	198	39	4	3224
	Charlotte	98/99-45/46	48	0	0	1	61	273	500	570	530	391	193	34	1	2554
	Manteo	04/05-28/29	25	0	0	7	113	358	595	642	594	469	249	75	7	3109
	Raleigh	98/99-45/46	48	0	0	17	159	415	681	702	615	429	210	46	6	3275
	Wilmington	98/99-45/46	48	0	5	90	306	520	531	479	320	144	24	1	1	2420
N. D.	Bismarck	04/05-45/46	42	21	44	244	595	1057	1520	1704	1478	1181	643	340	109	8937
	Devils Lake	04/05-45/46	42	42	76	295	687	1186	1676	1906	1615	1313	732	411	145	10104
	Grand Forks	12/13-40/41	33	32	60	274	663	1160	1681	1895	1608	1298	718	359	123	9871
	Williston	98/99-45/46	48	28	61	285	637	1104	1545	1735	1513	1226	671	368	130	9301
Ohio	Cincinnati	98/99-45/46	48	1	3	53	273	611	960	1008	898	688	369	130	16	4990
	Cleveland	98/99-45/46	48	7	14	93	354	684	1045	1143	1067	876	553	252	56	6144
	Columbus	98/99-45/46	48	2	6	68	314	670	1019	1081	975	749	432	165	25	5506
	Dayton	11/12-42/43	33	2	6	71	309	660	992	1079	939	752	416	163	23	5412
	Sandusky	98/99-45/46	48	3	8	82	347	695	1067	1155	1066	862	539	232	42	6095
	Toledo	98/99-45/46	48	5	13	100	370	718	1097	1189	1083	887	533	227	47	6269
Okla.	Broken Arrow	18/19-30/31	13	0	0	22	139	353	805	881	646	506	212	61	5	3826
	Oklahoma City	98/99-45/46	48	0	0	22	133	395	881	846	506	212	61	5	1	3826
	Baker	98/99-45/46	48	54	72	259	534	848	1161	1222	984	827	601	418	217	7197
Ore.	Medford	11/12-40/41	31	7	10	99	345	632	837	844	630	556	387	223	74	4650

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Ore.	Portland	98/99-45/46	48	27	28	106	292	538	725	775	616	533	368	237	108	4353
	Roseburg	98/99-45/46	48	23	26	116	316	541	714	730	582	530	386	257	111	4332
Pa.	Erie	98/99-45/46	48	1	17	101	367	692	1049	1159	1105	922	591	284	68	6363
	Harrisburg	98/99-45/46	48	1	6	67	314	637	990	1073	973	757	425	146	23	5412
	Philadelphia	98/99-45/46	48	0	2	36	235	544	884	962	881	685	378	117	17	4739
	Pittsburgh	98/99-45/46	48	3	7	69	322	651	982	1042	964	751	444	168	29	5430
	Reading	12/13-45/46	34	1	5	69	301	606	957	1038	929	736	423	144	23	5232
	Scranton	00/01-45/46	46	6	22	117	400	717	1074	1162	1071	862	523	213	51	6213
R. I.	Block Island	98/99-45/46	48	10	11	79	313	586	949	1030	984	875	618	354	118	5897
	Narragansett Pier	98/99-17/18	20	1	16	121	366	691	1012	1137	1041	916	608	342	118	5084
	Providence	04/05-46/47	42	0	26	101	358	668	1020	1060	1027	847	578	338	237	60
S. C.	Charleston	98/99-45/46	48	0	0	1	47	225	428	452	384	320	3	7	0	1868
	Columbia	98/99-45/46	48	0	0	6	95	327	560	568	482	305	126	18	1	2486
	Due West	52/51-31/32	11	0	0	9	142	393	594	651	491	411	158	39	2	2890
	Greenville	17/18-45/46	29	0	1	13	127	410	650	684	551	403	179	40	1	3059
S. D.	Huron	98/99-45/46	48	10	20	159	502	962	1409	1572	1353	1039	573	271	70	7940
	Pierre	98/99-40/41	48	42	43	165	456	837	1317	1460	1253	971	516	238	52	7193
	Rapid City	98/99-45/46	48	15	28	192	495	842	1178	1280	1140	981	589	339	109	7287
Tenn.	Chattanooga	98/99-45/46	48	0	0	13	150	432	691	711	604	412	185	39	1	3208
	Knoxville	98/99-45/46	48	0	0	20	189	498	756	774	666	470	226	56	3	3286
	Memphis	98/99-45/46	48	0	0	14	126	387	670	716	600	386	157	31	1	3658
	Nashville	98/99-45/46	48	0	0	20	170	489	748	788	675	467	218	55	3	3613
Texas	Abilene	98/99-45/46	48	0	0	10	96	332	603	619	483	296	110	21	2	2573
	Amarillo	98/99-45/46	48	1	2	42	221	548	854	861	719	546	284	107	11	4196
	Austin	98/99-45/46	48	0	0	2	31	227	410	458	515	185	46	5	0	1679
	Brownsville	08/09-45/46	48	0	0	0	2	8	55	176	191	111	65	11	0	928
	Corpus Christi	98/99-45/46	48	0	0	0	1	11	102	253	294	383	17	0	0	665
	Dallas	13/14-45/46	33	0	0	0	6	70	293	574	600	477	281	0	15	0
	Del Rio	05/06-45/46	41	0	0	2	35	203	412	413	262	139	31	3	0	2367
	El Paso	98/99-45/46	48	0	0	6	88	366	615	615	432	291	104	14	1	2532
	Fort Worth	98/99-45/46	48	0	0	5	79	285	553	586	463	270	97	16	1	2355
	Galveston	98/99-45/46	48	0	0	0	14	123	290	334	255	130	27	1	0	1714
	Houston	09/10-45/46	37	0	0	2	17	160	331	381	247	150	36	2	0	1315
	Palestine	98/99-45/46	48	0	0	4	67	261	496	512	401	236	80	11	0	2068
	Point Arthur	17/18-45/46	29	0	0	1	27	177	328	375	254	151	37	2	0	1352
	San Antonio	98/99-45/46	48	0	0	1	27	177	368	390	287	148	37	4	0	1435
	Taylor	01/02-40/41	40	0	0	2	56	22	462	494	494	494	494	494	494	0
Utah	Modena	00/01-45/46	46	1	11	156	499	832	1142	1190	944	818	567	330	97	6999
	Salt Lake City	98/99-45/46	48	3	5	98	371	712	1039	1093	871	716	446	236	66	8768
Vt.	Burlington	06/07-45/46	40	23	51	209	530	870	1313	1467	1338	1111	694	339	106	8051
	Northfield	98/99-42/43	45	62	112	283	602	947	1389	1524	1384	1176	754	405	166	8084
Va.	Cape Henry	98/99-45/46	48	0	0	7	125	398	676	731	682	526	301	86	6	3538
	Lynchburg	98/99-45/46	48	1	2	37	230	521	799	829	732	537	287	81	12	4068
	Norfolk	98/99-45/46	48	0	0	9	129	392	668	712	650	483	254	62	5	3364
	Richmond	98/99-45/46	48	0	0	1	98	358	486	580	714	722	538	278	72	3922
	Wytheville	02/03-40/41	39	7	13	82	335	662	1016	1068	877	714	400	268	31	5103
Wash.	North Head	02/03-45/46	44	251	229	255	350	491	642	697	597	500	428	319	135	5367
	Seattle	98/99-45/46	48	67	69	170	355	554	704	759	637	595	436	298	160	6103
	Spokane	98/99-45/46	48	20	37	184	480	817	1061	1139	931	756	490	255	118	6318
	Tacoma	98/99-45/46	48	71	75	190	390	581	737	738	658	612	455	313	71	5039
	Tatoosh Island	98/99-45/46	48	301	295	325	421	534	654	716	627	643	537	454	350	5857
	Walla Walla	98/99-45/46	48	5	10	90	315	662	910	981	770	571	354	186	56	4910
	Yakima	09/10-45/46	37	15	23	114	395	778	1050	1125	837	624	374	193	60	5585
W. Va.	Elkins	98/99-45/46	48	8	13	125	403	722	1003	1033	947	763	489	229	58	5880
	Parkersburg	98/99-45/46	48	17	39	179	499	859	1329	1463	1340	1087	609	309	128	4928
Wis.	Green Bay	98/99-40/41	48	17	39	179	499	859	1329	1463	1340	1087	609	309	128	4928
	La Crosse	98/99-45/46	48	7	22	157	454	864	1339	1492	1281	1059	525	327	91	7931
	Madison	04/05-45/46	42	8	10	145	452	857	1296	1451	1246	1002	588	277	87	7405
	Milwaukee	98/99-45/46	48	13	20	124	411	786	1203	1329	1177	959	617	341	102	7079
	Wausau	15/16-40/41	26	26	58	216	588	982	1427	1594	1381	1147	680	315	100	8494
Wyo.	Cheyenne	98/99-45/46	48	40	46	251	587	876	1244	1187	1064	996	720	460	156	7536
	Lander	98/99-45/46	48	27	43	265	623	1021	1400	1427	1197	1060	669	410	155	8243
	Yellowstone Park	04/05-40/41	37	125	173	424	750	1079	1386	1464	1252	1165	841	603	334	9605
Alta.	Calgary	98/99-45/46	48	108	167	432	722	1122	1426	1609	1355	1215	750	480	264	9,250
	Edmonton	98/99-45/46	48	70	107	441	750	1224	1593	1810	1504	1299	777	428	222	10,685
B. C.	Vancouver	98/99-45/46	48	43	65	234	399	657	818	898	738	632	498	326	162	5,473
	Victoria	98/99-45/46	48	153	158	264	446	462	738	815	630	551	464	361	237	5,485
	Prince Rupert	98/99-45/46	48	282	229	342	544	602	793	831	804	800	645	521	357	7,068
Man.	Churchill	98/99-45/46	48	350	391	696	1187	1773	2369	2604	2288	2041	1530	1092	672	17,148
	Winnipeg	98/99-45/46	48	27	34	330	744	1302	1826	2111	1775	1531	822	397	78	10,980
N. B.	Moncton	98/99-45/46	48	8	56	282	595	936	1373	1528	1392	1190	798	474	180	8,812
	Sackville	98/99-45/46	48	124	112	770	558	870	1271	1417	1266	1132	792	605	261	8,578
N. S.	Halifax	98/99-45/46	48	12	18	493	783	1411	1280	1168	1065	768	493	210	7	6,614
Ont.	Fort William	98/99-40/41	48	02	155	534	722	1143	1596	1807	1552	1386	888	567	234	10,496
	Hamilton	98/99-45/46	48	3	9	108	471	816	1178	1305	1187	1063	651	327	6	7,119
	London	98/99-45/46	48	34	11	226	508	843	1203	1326	1240	1073	642	307	105	7,425
	Ottawa	98/99-45/46	48	29	24	204	595	984	1494	1646	1459	1256	792	510	9	8,816
	Toronto	98/99-45/46	48	16	35	168	504	817	1155	1304	1206	1072	689	341	87	7,374
	Windsor	98/99-45/46	48	19	5	54	425	795	1172	1283	1148	995	582	251	73	8,092