Table 1 .... Winter Climatic Conditions—United States[a]

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9
State	Station[b]	Elevation[a] Ft.	Design Winter Temperatures—F Frequency of Recurrence, Years: Once in 40	Once in 20	Once in 15	Once in 10	Once in 5	Avg Wind Speed, Dec, Jan, Feb[d] Mph
Ala.	Anniston A	599	5	9	12	14	18	—
	Birmingham A	610	6	10	12	14	18	8.0
	Mobile C	143	17	20	23	24	27	9.9
	Montgomery C	293	11	15	18	19	23	7.5
Alaska	Anchorage A	134	−31	−27	−24	−22	−17	5.3
	Barrow A	22	−54	−50	−48	−47	−43	11.1
	Fairbanks A	436	−66	−61	−57	−55	−49	3.6
	Juneau A	15	−12	−8	−5	−3	2	8.4
	Ketchikan A	110	−3	1	4	6	11	14.2
	Kodiak A	21	0	3	4	5	8	9.4
	Nome A	13	−42	−38	−36	−34	−30	11.3
	Seward C	76	−9	−6	−4	−3	0	8.0
	Sitka C	67	−6	−1	2	4	9	7.2
Ariz.	Flagstaff A	6993	−12	−7	−4	−2	3	7.7
	Phoenix C	1122	33	35	36	37	39	5.4
	Yuma A	199	34	36	38	39	41	6.7
Ark.	Bentonville C	1295	−8	−4	−1	0	5	6.7
	Fort Smith A	458	0	4	6	8	12	8.3
	Little Rock A	257	2	6	8	10	15	8.3
Calif.	Eureka C	115	28	30	32	33	35	7.3
	Fresno A	331	29	31	32	32	34	5.4
	Independence C	—	6	10	12	14	19	—
	Los Angeles C	534	37	39	41	41	44	6.4
	Sacramento C	116	27	29	30	31	33	7.2
	San Diego A	19	41	42	43	44	46	6.3
	San Francisco C	164	34	36	37	38	40	7.5
	San Jose C	100	37	38	38	38	39	—
Colo.	Denver C	5398	−19	−15	−12	−10	−5	7.5
	Durango C	6550	−12	−8	−6	−4	−1	5.0
	Grand Junction A	4587[c]	−11	−6	−3	−1	4	4.4
	Leadville C	10,200	−14	−11	−9	−8	−5	11.1
	Pueblo A	4799	−24	−18	−14	−12	−5	7.9
Conn.	Bridgeport A	7	−6	−3	−1	1	4	10.5
	Hartford A	15	−7	−4	−2	1	3	8.7
	New Haven A	6	−5	−2	0	1	5	9.4
	New London C	15	−2	1	3	4	7	9.3
	Norwalk C	37	−7	−3	−1	0	4	10.5
D. C.	Washington C	128	5	8	10	11	14	7.8
Fla.	Jacksonville C	104	24	27	28	30	33	9.0
	Key West C	23	50	52	53	54	56	10.6
	Pensacola C	67	19	22	24	25	29	10.9
	Tampa A	24	32	35	36	38	41	8.6
Ga.	Atlanta A	1054	5	9	11	13	17	11.7
	Augusta A	143	15	18	20	21	25	6.5
	Macon A	356	14	18	20	21	24	6.7
	Savannah A	48	19	22	24	25	28	9.5
Idaho	Boise A	2842	−20	−14	−10	−7	0	9.1
	Lewiston A	1413	−24	−16	−13	−8	0	4.1
	Pocatello A	4444	−27	−20	−17	−14	−7	8.9
Ill.	Cairo C	319	−8	−3	0	2	7	9.8
	Chicago C	601[c]	−17	−13	−11	−9	−5	11.7
	Peoria A	660	−20	−15	−13	−11	−6	8.3
Ind.	Evansville A	385	−12	−7	−4	−2	3	9.6
	Fort Wayne A	801	−13	−9	−7	−5	−2	10.4
	Indianapolis C	816	−14	−10	−8	−6	−1	11.3
	Lafayette A	600	−15	−11	−9	−7	−2	11.3
	Terre Haute A	578	−12	−8	−6	−4	0	10.2
Iowa	Charles City C	1023	−28	−24	−21	−20	−16	7.9
	Davenport C	648	−18	−14	−12	−10	−5	10.5
	Des Moines C	805	−19	−15	−13	−12	−8	10.1
	Dubuque C	740	−22	−18	−15	−14	−9	7.1

Table 1 .... Winter Climatic Conditions—United States[a] (Continued)

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9
State	Station[b]	Elevation[a] Ft.	Design Winter Temperatures—F Frequency of Recurrence, Years: Once in 40	Once in 20	Once in 15	Once in 10	Once in 5	Avg Wind Speed, Dec, Jan, Feb[d] Mph
Iowa	Keokuk C	637	−21	−16	−13	−11	−6	8.3
	Sioux City A	1093	−22	−18	−16	−15	−11	11.5
Kan.	Concordia C	1425	−17	−13	−11	−9	−5	7.7
	Dodge City A	2594	−16	−11	−9	−7	−2	10.6
	Iola C	963	−15	−10	−7	−5	0	8.3
	Topeka C	991	−15	−11	−8	−7	−2	9.2
	Wichita A	1372	−13	−9	−6	−4	0	12.4
Ky.	Bowling Green A	536	−5	−1	2	4	9	9.5
	Hopkinsville C	540	−5	0	2	4	8	9.5
	Irvington C	646	−7	−3	0	1	6	9.7
	Lexington A	979	−9	−5	−2	−1	4	13.3
	Louisville C	563	−9	−5	−2	0	4	9.8
	Shelbyville C	825	−9	−5	−2	0	5	13.3
La.	New Orleans C	85	21	24	26	27	30	8.6
	Shreveport A	179	8	12	14	16	20	8.8
Me.	Eastport C	100	−14	−11	−9	−8	−5	12.6
	Portland A	61	−15	−11	−9	−7	−3	10.4
Md.	Baltimore C	114	3	6	8	9	13	8.2
Mass.	Boston C	356	−6	−2	0	1	4	12.4
Mich.	Alpena C	615	−16	−12	−10	−8	−5	11.0
	Detroit A	619	−10	−6	−4	−3	1	12.0
	Escanaba C	645	−25	−21	−18	−17	−12	9.5
	Grand Haven C	622	−8	−5	−3	−1	2	12.4
	Grand Rapids C	706	−9	−6	−4	−2	1	12.1
	Houghton C	1081	−24	−20	−18	−16	−11	8.7
	Lansing C	861	−14	−10	−8	−7	−3	9.8
	Ludington C	650	−13	−9	−7	−5	−1	11.9
	Marquette C	721	−22	−18	−16	−14	−10	10.6
	Sault Ste. Marie A	721	−24	−21	−19	−17	−14	8.9
Minn.	Duluth A	1133	−32	−29	−27	−25	−22	13.4
	Minneapolis C	945	−28	−25	−23	−21	−18	11.3
	Moorehead C	940	−35	−32	−29	−27	−23	9.7
	St. Paul A	830	−28	−25	−23	−21	−18	9.5
Miss.	Corinth C	470	−2	3	6	8	14	11.6
	Meridian A	294	8	12	14	16	20	6.3
	Vicksburg C	316	9	13	15	17	21	8.3
Mo.	Columbia C	739	−16	−11	−9	−7	−2	8.9
	Hannibal C	759	−19	−14	−13	−9	−4	9.0
	Kansas City C	741[c]	−15	−11	−8	−6	−2	10.3
	St. Louis C	946	−12	−8	−5	−3	1	11.8
	Springfield A	1270	−12	−8	−5	−4	1	11.0
Mont.	Billings A	3584	−42	−35	−31	−28	−21	12.4
	Havre C	2498	−49	−43	−39	−36	−29	9.4
	Helena C	4175[c]	−53	−44	−39	−36	−27	7.4
	Kalispell A	2965	−43	−35	−31	−27	−19	5.2
	Miles City C	2400	−44	−38	−35	−32	−26	5.6
Neb.	Lincoln C	1189	−22	−18	−15	−14	−9	10.6
	North Platte A	2789	−21	−17	−15	−13	−9	7.9
	Omaha A	978	−24	−19	−17	−15	−10	9.7
	Valentine C	2627	−27	−23	−21	−19	−15	9.2
Nev.	Reno A	4402	−4	0	3	5	9	6.0
	Winnemucca C	4293	−17	−12	−9	−6	0	8.1
N. H.	Concord A	339	−17	−13	−11	−9	−5	6.2
N. J.	Atlantic City C	45	3	6	8	9	12	15.8
	Charlotteburg C	—	−6	−3	−1	1	4	—
	Elizabeth C	33	−4	0	2	3	7	11.2
	Flemington C	134	−2	1	3	5	8	10.5
	New Brunswick C	80	−1	2	4	5	9	10.5