Table 2—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in U.S. locations

			EMC (%)											
State	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Ott	Nov	Dec	
AK	Anchorage	14.2	13.5	12.0	11.2	10.5	11.5	12.7	13.5	14.0	14.1	14.9	15.3	
AK	Barrow	12.5	11.5	11.9	14.6	18.5	19.4	18.9	20.4	20.5	18.2	15.3	13.0	
AK AK	Bethel Fairbanks	15.1	14.4	15.2	15.7	13.8	13.5	15.1	17.1	16.6	17.3	17.0	15.3	
AK	Fairbanks Homer	12.5 15.7	11.7 14.9	11.2 13.7	10.0 13.4	8.7 13.1	9.6 13.6	11.0 14.7	12.3 15.3	12.6 15.3	14.3	14.1	13.3	
AK	Juneau	16.5	16.0	15.1	13.4	13.1	13.9	14.7 15.1	16.5	18.1	14.9 18.0	15.4 17.7	15.8 18.1	
AK	King Salmom	15.4	14.5	14.2	13.4	12.3	12.9	14.3	15.2	15.1	15.5	16.5	15.6	
AK	Kodiak	15.7	15.2	14.2	13.9	14.8	15.5	16.1	15.3	15.4	14.4	14.9	15.1	
AK	Nome	14.4	13.6	13.7	14.8	14.8	14.7	16.4	16.7	15.3	15.1	15.1	14.4	
AK	Valdez	15.0	13.7	13.5	12.8	13.2	13.8	15.5	15.8	16.4	15.2	13.8	15.3	
AK	Yakutat	17.7	16.9	15.7	14.6	14.8	15.5	16.9	17.5	17.7	18.2	18.1	18.3	
AL	Birmingham	13.6	12.9	12.3	12.6	13.2	13.2	14.0	14.0	13.8	13.4	13.5	13.6	
AL	Huntsville	14.5	13.5	13.0	12.7	13.5	13.5	14.0	14.1	14.4	13.5	13.7	14.1	
AL AL	Mobile	13.8	13.1 12.9	13.3	13.3	13.4	13.3	14.2	14.4	13.9	13.0	13.7	14.0	
	Montgomery	13.7		12.8	12.8	13.3	13.3	14.3	14.3	13.7	13.3	13.6	13.7	
AR AR	Fort Smith Little Rock	13.9 13.8	13.1 13.2	12.5 12.8	12.5 13.1	13.9 13.7	13.8 13.1	13.2 13.3	13.1 13.5	13.6 13.9	13.0 13.1	13.4 13.5	14.2 13.9	
ΑZ	Flagstaff	11.8	11.4	10.8	9.3	8.8	7.5	9.7	11.1	10.3	10.1	10.8	11.8	
ΑZ	Phoenix	9.4	8.4	7.9	6.1	5.1	4.6	6.2	6.9	6.9	7.0	8.2	9.5	
ΑZ	Tucson	9.1	8.3	7.6	6.0	5.2	4.8	7.7	8.8	7.6	7.5	8.0	9.2	
AZ	Winslow	12.3	9.9	8.5	7.2	6.2	5.5	8.0	8.7	8.6	8.5	9.8	12.0	
AZ	Yuma	8.2	7.8	7.3	6.5	6.1	5.6	6.8	7.4	7.5	7.4	8.0	8.7	
CA	Bakersfield	14.2	12.1	10.8	9.2	7.8	7.1	6.8	7.3	8.0	9.4	11.7	14.1	
CA	Bishop	8.1	6.9	5.3	4.5	4.3	3.6	3.8	3.7	4.0	4.8	6.3	7.6	
CA	Fresno	16.4	14.1	12.6	10.6	9.1	8.2	7.8	8.4	9.2	10.3	13.4	16.6	
CA	Long Beach	11.9 12.2	12.2 13.0	12.4 13.8	12.0 13.8	12.6 14.4	12.8 14.8	12.4 15.0	12.3 15.1	12.6 14.5	12.5 13.8	12.2 12.4	12.1 12.1	
CA CA	Los Angeles Oakland	14.5	14.0	13.0	12.3	12.8	13.2	13.7	13.1	13.1	12.7	13.7	14.1	
CA	Red Bluff	12.4	11.0	9.5	7.9	6.8	6.0	4.9	5.4	5.7	7.4	10.4	12.6	
CA	Redding	13.7	11.9	12.0	10.7	9.8	8.3	7.3	7.3	7.9	9.2	11.6	13.6	
CA	Sacramento	16.4	14.5	13.4	11.6	10.9	10.0	9.6	9.7	10.0	10.9	13.8	16.4	
CA	Sandberg	10.1	10.2	10.2	9.7	8.7	7.2	5.7	5.9	6.6	7.9	9.1	10.3	
CA	San Diego	12.0	12.5	12.8	12.6	13.5	14.2	14.1	14.2	14.0	13.3	12.5	12.1	
CA	San Francisco	15.2	14.7	14.0	13.6	13.8	13.6	13.9	14.3	13.6	13.4	14.3	15.1	
CA	Santa Barbara	13.2	13.0	13.7	12.6	13.8	14.7	15.3	15.2	14.5	13.6	12.1	13.0	
CA	Santa Maria	13.4	14.0	14.7	14.4	15.0	14.9	14.4	15.3	15.1	14.2	13.1	13.2	
CA CA	Stockton Twentynine Palms	16.4 8.3	14.6 7.7	12.7 7.2	10.9 6.2	9.8 5.6	9.0 4.6	8.4 4.8	8.7 5.9	9.1 5.4	10.4 5.8	13.8 6.8	17.0 8.3	
	-													
CO	Alamosa	13.0 9.8	12.1 9.4	10.5 9.6	9.6 9.2	9.7 9.8	9.4 9.5	11.0 9.8	11.6 10.4	10.6 9.6	10.4 9.1	11.9 10.0	13.0 10.0	
CO	Colorado Springs Denver	9.6 10.7	10.5	10.2	9.2	10.2	9.5 9.6	9.4	9.6	9.5	9.1	11.0	11.0	
CO	Grand Junction	13.7	11.4	9.5	8.2	7.8	6.5	6.8	7.2	7.5	8.7	11.0	13.2	
CO	Pueblo	11.1	9.8	9.4	9.3	9.5	9.1	9.5	9.9	9.6	9.4	11.4	11.3	
CT CT	Bridgeport Hartford	12.6 12.0	12.3 .11.9	12.2 11.6	11.8 10.8	12.6 11.1	13.0 11.8	12.9 11.9	13.0 12.6	13.5 13.3	13.1 12.7	13.0 12.8	12.7 12.9	
DC	Washington	11.8	11.5	11.3	11.1	11.6	11.7	11.7	12.3	12.6	12.7	12.0	12.3	
DE	Wilmington	12.9	12.6	12.0	11.5	12.0	12.1	12.3	13.0	13.2	13.1	13.0	12.9	
FL	Apalachicola	14.9	14.9	14.7	14.5	14.3	14.5	15.2	16.2	15.3	14.1	14.3	15.1	
FL	Daytona Beach	14.1	13.7	13.4	13.0	13.2	14.2	14.7	15.4	15.2	14.3	14.3	14.3	
FL	Fort Myers	14.0	13.6	13.2	12.5	12.7	13.7	13.8	14.1	14.2	13.7	13.8	13.8	
FL	Gainesville	15.2	14.4	14.1	13.6	13.2	14.6	15.2	15.9	16.0	15.5	15.6	15.4	
FL	Jacksonville	14.0	13.2	12.9	12.4	12.7	13.4	13.6	14.3	15.0	14.4	14.2	14.3	
FL	Key West	14.5	14.1	13.6	12.9	13.0	13.5	13.0	13.4	14.1	14.3	14.6	14.7	
FL	Miami	13.5	13.1	12.8	12.3	12.7	14.0	13.7	14.1	14.5	13.5	13.9	13.4	

Table 2—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in U.S. locations-con.

		EMC (%)											
State	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
FL FL FL FL FL	Orlando Pensacola Tallahassee Tampa Vero Beach West Palm Beach	13.9 13.9 14.1 14.2 14.3 13.6	13.3 13.4 13.5 13.5 13.9 13.0	13.0 13.6 13.3 13.4 13.4 12.8	12.5 13.5 12.9 12.8 12.9 12.2	12.6 13.7 13.0 12.7 13.2 12.7	13.7 13.6 13.6 13.7 14.3 14.0	14.0 14.5 14.9 14.2 14.6 14.0	14.4 14.9 15.0 14.7 15.2 13.9	14.4 14.1 14.3 14.6 14.9 14.5	13.7 13.2 13.6 13.9 14.3 13.8	13.8 13.6 13.9 13.8 14.4 13.5	14.0 14.4 14.0 14.0 14.3 13.5
GA GA GA GA GA GA	Athens Atlanta Augusta Columbus Macon Rome Savannah	13.3 13.3 13.1 13.9 13.7 13.4 13.0	12.6 12.3 12.4 13.1 13.2 12.9 12.2	12.6 12.0 12.4 12.8 13.1 12.5 12.3	12.2 11.8 12.2 12.4 12.5 12.1 11.8	13.1 12.5 12.6 12.5 12.8 12.6 12.5	13.3 13.0 12.8 12.7 13.0 13.1	13.9 13.8 13.2 13.6 13.7 13.1	14.5 14.2 14.0 13.8 14.3 13.3 14.3	14.5 13.9 13.9 13.7 14.4 13.2 14.4	13.6 13.0 13.2 13.3 13.4 13.3 13.4	13.3 12.9 13.1 13.5 13.5 12.8 13.2	13.4 13.2 13.2 13.8 13.6 13.3 13.2
HI HI HI	Hilo Honolulu Kahului Lihue	13.7 13.3 13.5 14.1	13.5 12.8 13.2 13.8	13.9 11.9 12.6 13.5	14.3 11.3 12.1 13.5	14.0 10.8 11.5 13.1	13.3 10.6 11.1 12.9	14.1 10.6 11.5 13.0	14.3 10.7 11.5 13.1	13.8 10.8 11.4 13.1	14.1 11.3 11.8 13.5	14.6 12.1 12.5 14.1	14.3 12.9 13.1 14.1
IA IA IA	Des Moines Dubuque Sioux City Waterloo	14.0 14.3 14.4 14.5	13.9 14.0 14.3 14.6	13.3 13.8 14.1 14.5	12.6 12.6 12.3 13.1	12.4 12.8 12.4 12.7	12.6 13.3 12.9 13.0	13.1 13.9 13.6 13.8	13.4 14.4 14.2 14.3	13.7 14.3 13.9 14.3	12.7 13.4 12.8 13.4	13.9 14.6 14.3 14.8	14.9 15.3 15.2 15.5
ID ID ID	Boise Lewiston Pocatello	15.2 15.1 14.7	13.5 13.6 13.7	11.1 11.9 12.0	10.0 10.9 10.2	9.7 10.7 9.9	9.0 10.0 9.6	7.3 8.1 8.4	7.3 8.0 8.0	8.4 9.2 8.8	10.0 12.1 10.1	13.3 15.0 13.2	15.2 15.7 14.9
IL IL IL IL IL	Cairo Chicago Moline Peoria Rockford Springfield	14.5 14.2 13.6 14.6 15.0 14.6	13.9 13.7 13.5 14.6 14.5 14.6	13.1 13.4 13.3 14.0 14.1 14.0	12.2 12.5 12.5 12.8 12.8 12.8	13.0 12.2 12.4 12.9 12.5 12.5	12.9 12.4 12.4 12.8 12.5 12.6	13.2 12.8 13.2 13.7 13.4 13.3	13.6 13.3 14.2 14.3 14.4 14.2	13.5 13.3 13.8 13.9 14.3 13.6	13.0 12.9 12.8 13.6 13.8 13.0	13.2 14.0 13.9 14.9 15.0 14.6	14.2 14.9 14.6 15.7 15.8 15.7
IN IN IN IN	Evansville Fort Wayne Indianapolis South Bend	14.2 15.2 15.1 15.5	13.9 14.8 14.6 14.8	13.2 13.9 13.8 13.8	12.4 12.9 12.8 12.8	12.8 12.5 13.0 12.5	12.5 12.4 12.8 12.5	13.1 13.1 13.9 13.1	13.4 13.9 14.5 14.0	13.6 14.0 14.2 14.1	13.0 13.8 13.7 13.9	13.7 15.0 14.8 15.2	14.6 16.2 15.7 16.2
KS KS KS KS	Concordia Dodge City Goodland Topeka Wichita	14.1 13.1 13.2 13.8 13.8	13.7 12.6 12.4 13.5 13.4	12.9 11.9 12.0 12.9 12.4	12.8 11.5 11.4 12.9 12.4	13.6 12.5 12.6 13.6 13.2	13.1 11.7 11.6 13.9 12.5	12.0 10.8 11.0 13.5 11.5	12.7 11.4 11.3 13.7 11.8	13.0 11.8 11.0 13.8 12.6	12.3 11.1 11.0 13.0 12.4	13.8 12.3 13.0 13.7 13.2	14.2 12.9 13.2 14.2 13.9
KY KY KY KY	Covington Jackson Lexington Louisville Paducah	14.1 13.7 14.6 13.7 14.6	13.0 13.0 13.9 13.3 14.1	11.8 11.7 12.9 12.6 12.9	11.1 10.8 12.1 12.0 12.5	12.0 13.0 13.0 12.8 13.7	12.4 13.8 13.0 13.0 13.6	12.4 14.4 13.6 13.3 13.9	12.7 14.8 13.9 13.7 14.5	12.6 14.4 14.2 14.1 14.3	11.9 13.0 13.3 13.3 13.4	12.7 12.5 14.0 13.5 14.0	13.8 13.9 14.8 13.9 14.5
LA LA LA LA	Alexandria Baton Rouge Lake Charles New Orleans Shreveport	15.6 14.6 15.7 14.9 14.4	14.2 13.8 14.9 14.3 13.7	14.2 13.6 14.7 14.0 13.2	14.5 13.7 14.7 14.2 13.7	14.5 14.0 15.2 14.1 14.2	14.8 14.1 15.0 14.6 14.0	15.0 14.8 15.3 15.2 13.8	14.6 14.8 15.2 15.3 13.6	15.0 14.3 15.0 14.8 13.8	14.1 13.6 14.0 14.0 13.5	14.4 14.3 14.5 14.2 14.0	15.5 14.7 15.5 15.0 14.4
MA MA MA	Blue Hill Boston Worcester Baltimore	13.3 11.8 12.5 12.3	12.8 11.6 12.2 11.8	12.6 11.9 11.9 11.6	11.7 11.7 11.1 11.3	12.2 12.2 11.2 12.0	12.9 12.1 12.1 12.0	12.8 11.9 12.3 12.1	13.3 12.5 12.9 12.8	13.7 13.1 13.6 13.1	13.3 12.8 12.7 13.0	13.9 12.6 13.3 12.6	13.4 12.2 13.2 12.5

Table 2—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in U.S. locations—con.

			EMC (%)											
State	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
ME ME	Caribou Portland	13.5 13.1	13.0 12.7	13.0 12.7	12.7 12.1	11.7 12.6	12.6 13.0	13.2 13.0	13.7 13.4	14.3 13.9	14.6 13.8	15.7 14.0	14.8 13.5	
MI MI MI MI MI MI MI	Alpena Detroit Flint Grand Rapids Houghton Lake Lansing Marquette Muskegon Sault Ste. Marie	15.0 14.7 15.0 15.5 15.8 16.3 12.6 15.8 15.6	14.0 14.1 14.3 14.7 14.9 15.2 14.9 14.9	13.9 13.5 13.5 14.1 14.5 14.5 13.9 13.9 14.7	12.8 12.6 12.6 13.0 12.9 13.2 12.8 12.8	12.1 12.3 12.2 12.3 12.0 12.7 12.2 12.2	12.5 12.3 12.7 12.7 12.6 12.8 12.9 12.8 14.1	12.9 12.6 13.1 13.1 13.1 13.4 13.3 13.5 14.7	14.2 13.3 13.9 14.1 14.7 14.4 14.1 14.6 15.3	15.0 13.7 14.4 14.6 15.3 14.9 14.5 14.7	14.4 13.5 13.9 14.3 15.1 14.8 14.2 14.3	15.4 14.4 14.9 15.3 16.5 15.8 14.9 14.9	15.8 15.1 15.5 16.0 16.7 16.7 16.0 16.0	
MN MN MN MN	Duluth International Falls Minneapolis-St. Paul Rochester Saint Cloud	14.2 13.5 13.7 15.5 14.1	13.5 13.1 13.6 15.3 14.1	13.7 13.1 13.3 15.1 14.1	12.6 12.2 12.0 13.5 12.7	12.1 12.0 11.9 13.0 12.3	13.3 13.1 12.3 13.0 13.2	13.7 13.8 12.5 14.0 13.5	14.7 14.7 13.2 14.6 14.3	15.0 15.3 13.8 14.8 14.5	14.0 14.6 13.3 13.8 13.9	15.1 16.0 14.3 15.7 14.9	15.4 15.3 14.6 16.5 15.1	
MO MO MO	Columbia Kansas City St. Louis Springfield	14.5 13.7 14.5 13.5	14.1 13.7 14.1 13.2	13.1 13.0 13.2 12.7	12.6 12.7 12.4 12.6	14.1 13.6 12.8 13.7	13.7 13.5 12.6 13.8	13.4 13.3 12.9 13.3	13.7 13.6 13.3 13.1	13.9 13.8 13.7 13.7	13.5 12.7 13.1 12.8	14.1 13.6 14.0 13.3	14.8 14.1 14.9 13.8	
MS MS MS	Jackson Meridian Tupelo	15.1 14.1 14.2	14.4 13.4 13.6	13.7 13.2 12.8	13.8 13.3 12.9	14.1 13.8 13.7	13.9 13.4 13.5	14.6 14.1 13.6	14.6 14.0 13.9	14.6 13.9 14.0	14.1 13.5 13.6	14.3 13.6 13.8	14.9 14.1 14.3	
MT MT MT MT MT MT MT	Billings Glasgow Great Falls Havre Helena Kalispell Miles City Missoula	11.3 14.5 12.1 12.8 12.9 16.0 13.5 16.7	11.0 14.4 11.5 12.8 12.0 14.8 13.3 15.1	10.8 13.2 10.9 9.8 11.2 12.8 11.0 12.8	10.3 11.0 10.3 9.0 10.4 11.4 9.7 11.4	10.4 10.6 10.4 7.8 10.3 11.5 8.8 11.6	10.1 10.7 10.3 7.9 10.2 12.1 8.4 11.7	8.9 9.9 9.1 6.5 9.1 11.1 6.8 10.1	8.5 9.3 9.0 6.4 9.2 10.7 6.6 9.8	9.5 10.2 9.7 7.7 10.2 11.8 8.3 11.3	9.9 11.3 10.1 8.8 10.8 13.3 9.3 12.9	11.1 13.9 11.3 11.3 12.6 15.8 12.2 16.2	11.3 15.1 11.8 13.4 13.4 17.1 13.8 17.6	
NC NC NC NC NC	Asheville Cape Hatteras Charlotte Greensboro Raleigh Wilmington	14.1 14.4 12.8 12.9 12.8 13.0	13.3 14.1 11.9 12.1 12.1 12.4	13.2 13.7 12.0 12.1 12.2 12.7	12.6 12.9 11.4 11.5 11.7 12.0	14.4 13.8 12.4 12.9 13.1 13.2	15.0 14.2 12.8 13.1 13.4 13.4	15.6 14.9 13.1 13.8 13.8 14.2	15.9 14.9 13.8 14.3 14.5 14.8	16.1 14.4 13.8 14.3 14.5 14.6	14.7 14.1 13.0 13.5 13.7 13.7	14.0 14.0 12.9 12.8 12.9 13.2	14.0 14.2 12.8 12.8 12.8 13.1	
ND ND ND	Bismarck Fargo Williston	13.9 14.2 14.9	14.3 14.6 15.0	14.1 15.2 14.5	12.4 12.9 12.4	11.9 11.9 11.7	12.8 12.9 12.1	12.2 13.2 11.5	12.1 13.2 11.3	12.5 13.7 12.2	12.4 13.5 12.6	14.3 15.2 14.9	14.8 15.2 15.2	
NE NE NE NE NE NE	Grand Island Lincoln Norfolk North Platte Omaha Scottsbluff Valentine	13.5 13.9 13.5 13.9 14.0 12.6 13.4	13.4 14.2 13.9 13.4 13.8 11.7 13.3	13.0 13.5 13.7 12.6 13.0 11.2 13.1	12.1 12.7 12.2 12.0 12.1 10.9 11.8	12.7 13.2 12.3 12.6 12.6 11.3 11.9	12.2 12.8 12.4 12.7 12.9 10.9 11.6	12.6 12.7 12.6 12.4 13.3 10.7 11.5	12.9 13.5 13.2 12.6 13.8 10.9 11.5	12.8 13.3 12.7 12.2 14.0 10.6 11.2	12.1 12.7 12.1 11.9 13.0 10.9 11.3	13.3 13.8 13.4 13.0 13.9 12.3	13.9 14.5 14.0 13.7 14.8 12.8	
NH NH NJ	Concord Mt. Washington Atlantic City	12.9 17.3 13.1	12.4 17.0 12.9	12.4 17.9 12.6	11.4 18.3 12.2	11.6 17.5 12.7	12.5 19.1 12.7	12.5 20.3 13.2	13.3 20.1 13.6	13.9 18.5 13.9	13.6 17.1 13.9	13.9 18.0 13.7	13.7 17.8 13.2	
NJ	Newark	12.6	11.9	11.4	10.6	11.2	11.1	11.1	11.6	12.3	12.3	12.5	12.6	

Table 2—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in U.S. locations-con.

-			EMC (%)											
State	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug.	Sep	Oct	Nov	Dec	
NM	Albuquerque	10.4	9.3	8.0	6.9	6.8	6.4	8.0	8.9	8.7	8.6	9.6	10.7	
NM	Clayton	10.5	10.1	9.7	9.1	9.9	9.7	10.6	10.8	10.4	9.8	10.5	10.8	
NM	Roswell	10.7	9.6	8.0	7.4	8.1	8.3	9.1	9.9	10.5	9.7	10.0	10.2	
NV	Elko	13.3	12.5	11.1	10.0	9.5	8.7	7.3	7.4	8.0	9.1	11.8	13.2	
NV	Ely	12.2 8.5	11.8 7.7	10.9 7.0	9.7 5.5	9.3	8.0	7.2	7.7	8.0	9.2	10.9	11.9	
NV NV	Las Vegas Reno	12.3	10.7	9.7	8.8	5.0 8.8	4.0 8.2	4.5 7.7	5.2 7.9	5.3 8.4	5.9 9.4	7.2 10.9	8.4 12.3	
NV	Winnemucca	12.9	11.7	10.4	9.1	8.7	7.7	6.1	6.3	7.2	8.7	11.3	13.2	
NY	Albany	13.5	12.8	12.4	11.4	12.0	12.4	12.6	13.6	14.3	13.8	13.9	14.2	
NY	Binghamton	15.0	14.3	13.7	12.5	12.6	13.2	13.2	14.3	15.1	14.4	15.0	15.7	
NY	Buffalo	15.0	14.9	14.2	12.6	12.2	12.4	12.3	13.2	13.7	13.7	14.6	15.2	
NY NY	Islip New York	13.2 12.2	12.7 11.9	12.8 11.5	12.5 11.0	12.4 11.5	12.4 11.8	13.3 11.8	13.6 12.4	13.9 12.6	13.7 12.3	13.4 12.5	12.8 12.3	
NY	Rochester	14.3	14.3	13.7	12.5	12.3	12.6	12.6	13.6	14.4	14.2	14.6	15.4	
NY	Syracuse	14.2	13.9	13.4	12.2	12.3	12.6	12.7	13.8	14.6	14.1	14.6	15.1	
ОН	Akron	14.6	13.9	13.2	12.2	12.4	12.8	13.0	14.0	14.1	13.5	14.0	14.8	
ОН	Cincinnati	14.5	13.8	13.1	12.2	12.6	12.9	13.2	13.9	13.9	13.2	13.9	14.8	
011	Cleveland	14.6 14.2	14.2 13.7	13.7 12.6	12.6	12.7 12.6	12.7 12.6	12.8 13.0	13.7 13.7	13.8 13.8	13.3 13.1	13.8 13.9	14.6 14.6	
OH OH	Columbus Dayton	14.2	14.1	13.4	12.0 12.4	12.0	12.0	12.6	13.4	13.7	13.1	14.4	15.2	
OH	Mansfield	15.4	14.9	13.8	12.6	12.8	13.0	13.2	14.1	14.1	13.4	14.6	16.0	
ОН	Toledo	14.9	14.3	13.8	12.8	12.4	12.7	13.3	14.3	14.4	13.8	14.7	15.8	
ОН	Youngstown	15.3	14.8	13.9	12.6	12.5	12.8	13.2	13.7	14.3	13.8	14.6	15.7	
OK	Oklahoma City	13.2	12.9	12.2	12.1	13.4	13.1	11.7	11.8	12.9	12.3	12.8	13.2	
OK	Tulsa	13.3	12.7	12.1	12.1	13.7	13.5	12.2	12.5	13.8	12.8	13.1	13.5	
OR	Astoria Burns	17.2 12.8	16.6 12.6	16.3 10.1	16.2 8.1	16.3 7.7	16.4 7.3	16.0 5.9	16.4 6.1	16.4 6.7	16.9 8.6	17.6 11.9	17.8 14.5	
OR	Eugene	18.9	17.4	15.7	14.6	14.0	13.1	11.6	11.7	12.3	15.6	18.9	20.2	
OR	Medford	16.7	14.1	13.0	12.1	11.3	10.3	9.4	9.4	10.0	12.1	16.5	17.8	
	Pendleton	15.8	14.0	11.6	10.6	9.9	9.1	7.4	7.7	8.8	11.0	14.6	16.5	
OR	Portland	16.5	15.3	14.2	13.5	13.1	12.4	11.7	11.9	12.6	15.0	16.8	17.4	
OR	Salem	16.9	15.8	14.4	13.9	13.4	12.8	11.6	11.6	12.3	14.6	17.8	18.0	
PA	Allentown	13.3	12.8	12.1	11.7	12.0	12.2	12.4	13.3	13.8	13.6	13.5	13.7	
PA PA	Avoca Erie	13.7 14.8	13.2 14.6	12.5 13.8	11.7 13.0	11.9 13.1	12.9 13.4	13.0 13.6	13.6 13.8	14.4 14.0	13.7 13.4	13.9 13.7	14.1 14.5	
PA	Harrisburg	12.4	11.9	11.7	11.2	11.7	11.9	12.1	12.8	13.3	13.1	12.8	12.5	
PA	Philadelphia	12.6	11.9	11.7	11.2	11.8	11.9	12.1	12.4	13.0	13.0	12.7	12.7	
PA	Pittsburg	13.8	13.2	12.7	11.5	11.9	12.1	12.6	13.2	13.6	12.9	13.5	14.1	
PA	Williamsport	13.3	12.8	12.5	11.6	12.2	12.9	13.3	14.0	14.7	14.0	13.9	13.7	
PC	Guam	16.3 15.2	16.2	15.8	15.6	16.3	16.4 15.5	17.9 15.5	18.6 15.5	18.9 15.0	18. 4 15.2	17.5 15.0	16.5 15.2	
PC PC	Koror Marshall Islands	15.2	14.9 14.6	14.6 15.0	14.4 15.9	15.1 16.0	15.5 16.0	15.5 15.9	15.7	15.5	15.5	15.0 15.7	15.2	
PC	Pago Pago	16.4	16.4	16.6	16.8	16.6	15.9	15.6	15.4	15.2	15.7	15.7	15.7	
PC	East Caroline Is.	15.3	15.0	15.2	15.8	16.4	16.6	17.0	16.8	16.6	16.8	16.6	16.0	
PC	Wake Island	13.3	13.3	13.8	14.0	14.1	14.1	14.2	14.7	14.7	14.5	14.1	13.5	
PC	West Caroline Is.	14.7	14.3	13.9	13.8	14.4	15.0	15.2	15.5	15.4	15.4	15.2	15.0	
PR	San Juan	13.7	13.2	12.6	12.5	13.2	13.3	13.5	13.4	13.5	13.6	13.9	13.8	
RI	Providence	12.0	11.7	11.7	11.1	11.8	12.1	12.2	12.6	13.0	12.7	12.8	12.5	
SC SC	Charleston Columbia	13.3 13.0	12.6 12.3	12.5 12.3	12.4 11.8	12.8 12.4	13.5 12.7	14.1 13.2	14.6 14.0	14.5 14.0	13.7 13.5	13.2 13.4	13.2 13.1	
SC	Greenville	12.6	11.9	11.9	11.6	12.4	13.0	13.4	14.1	14.2	13.6	12.7	12.7	
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Table 2—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in U.S. locations-con.

			EMC (%)										
State	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SD SD SD SD	Aberdeen Huron Rapid City Sioux Falls	14.6 13.9 12.6 14.2	14.8 14.6 12.7 14.6	15.1 14.6 12.1 14.2	13.0 13.2 11.2 12.9	12.5 13.1 11.5 12.6	13.4 13.4 11.5 12.8	12.9 13.0 10.5 12.6	13.0 13.3 9.9 13.3	13.0 13.4 9.9 13.6	13.0 13.0 10.4 13.0	15.1 14.3 12.1 14.6	15.4 14.6 12.8 15.3
TN TN TN TN TN	Bristol-Johnson City Chattanooga Knoxville Memphis Nashville	13.9 14.0 14.2 13.8 13.9	13.2 13.3 13.4 13.1 13.4	12.4 12.7 12.8 12.4 12.4	12.2 12.3 12.4 12.2 12.4	13.6 13.0 13.7 12.7 13.4	14.0 13.2 14.0 12.8 13.2	14.6 13.6 14.4 13.0 13.6	14.8 13.9 14.7 13.1 13.8	14.6 13.9 14.7 13.2 14.1	13.6 13.6 14.1 12.5 13.4	13.5 13.5 14.0 12.9 13.5	14.0 14.2 14.4 13.6 13.9
TX TX TX TX TX TX TX TX TX TX TX TX TX T	Abilene Amarillo Austin Brownsville Corpus Christi Dallas—Ft. Worth Del Rio El Paso Houston Lubbock Midland—Odessa Port Arthur San Angelo San Antonio Victoria	12.0 11.6 13.3 15.7 15.5 13.6 12.4 9.6 14.8 11.6 11.4 15.7 12.3 13.3	12.0 11.6 13.1 14.9 15.1 11.8 8.2 14.4 11.5 11.1 14.9 13.0 14.4	11.1 10.4 12.8 14.0 14.2 12.9 11.1 7.0 14.2 10.2 9.6 14.6 10.8 12.5 13.9	10.9 10.0 13.1 14.0 14.8 13.2 11.8 5.8 14.0 10.0 9.5 14.9 10.8 13.0 14.1	12.1 11.0 14.1 14.3 15.4 13.9 6.1 14.6 11.0 10.5 15.2 12.0 13.9 14.5	11.5 11.2 13.6 14.1 15.0 13.0 12.4 6.3 14.4 11.0 10.8 15.2 12.0 13.3 14.4	10.5 10.4 12.6 13.5 14.0 11.6 11.7 8.3 14.1 11.0 10.3 15.6 10.9 12.5 13.8	10.8 11.3 12.4 13.6 14.0 11.7 12.1 9.1 14.2 11.5 10.8 15.5 11.1 12.4 13.8	11.9 11.9 13.0 14.3 14.3 12.9 13.0 9.3 14.5 12.3 12.1 15.1 12.7 12.9 14.3	11.6 10.8 12.9 14.0 12.8 12.9 8.8 14.0 11.6 11.4 14.3 12.6 12.7 13.8	11.9 11.3 13.3 14.1 14.2 13.1 12.9 9.0 14.4 11.5 11.1 14.7 12.3 12.8 14.1	11.9 11.3 13.4 15.2 14.8 13.5 12.2 9.8 14.7 11.3 11.0 15.6 12.4 13.0 14.8
TX TX UT UT UT	Waco Wichita Falls Milford Salt Lake City Wendover	14.4 13.1 11.9 14.6 11.4	13.9 12.9 10.9 13.2 9.9	13.4 12.1 8.1 11.1 7.6	13.5 12.0 6.5 10.0 6.5	14.2 12.9 5.5 9.4 5.6	12.9 12.4 4.5 8.2 5.4	11.6 10.8 4.8 7.1 4.1	11.7 11.2 5.2 7.4 4.7	12.9 12.8 5.2 8.5 5.2	13.1 12.5 6.4 10.3 7.2	13.7 12.9 9.3 12.8 10.2	14.1 13.1 11.8 14.9 11.9
VT VA VA	Burlington Lynchburg Norfolk	13.0 11.8 12.7 13.2	12.9 11.5 12.3 12.5	12.7 11.4 12.1 12.0	11.9 10.9 11.5 11.3	11.7 12.5 12.2 12.1	12.2 12.8 12.4 12.4	12.2 13.3 12.9 13.0	13.1 13.9 13.6 13.7	14.2 13.8 13.4 13.8	13.7 13.0 13.4	14.1 12.2 12.8	13.9 12.2 12.7
VA VA VA	Richmond Roanoke Wallops Island	11.6 13.4	11.2 13.0	11.1 13.2	11.0 12.7	12.4 13.6	12.6 13.7	12.8 14.1	13.4 14.6	13.9 14.1	13.5 12.9 13.8	12.8 12.1 13.6	13.0 11.9 13.4
WA WA WA WA	Olympia Quillayute Seattle–Tacoma Spokane Yakima	18.9 19.6 15.6 17.5 15.5	17.0 18.0 14.6 15.5 13.7	15.3 17.2 15.4 12.9 11.1	14.5 16.6 13.7 11.4 9.9	14.0 16.2 13.0 10.9 9.5	13.9 16.5 12.7 10.3 9.4	13.3 16.1 12.2 8.7 8.8	13.3 16.6 12.5 8.6 9.2	14.2 16.4 13.5 9.8 10.1	16.6 18.1 15.3 12.1 11.6	19.1 20.1 16.3 17.1 14.5	19.9 20.4 16.5 18.7 16.5
WI WI WI	Green Bay La Crosse Madison Milwaukee	14.5 14.1 14.5 14.0	14.4 14.0 14.3 13.9	14.3 13.8 14.1 13.9	13.1 12.4 12.8 13.4	12.5 12.2 12.5 12.9	13.0 13.0 12.8 13.1	13.6 13.5 13.4 13.4	14.6 14.5 14.4 14.3	14.8 14.7 14.9 14.4	14.4 13.7 14.1 13.8	15.2 14.6 15.2 14.5	15.5 15.2 15.7 15.0
WV WV WV WV	Beckley Charleston Elkins Huntington Parkersburg	14.5 13.7 14.2 13.9 14.6	13.9 13.0 13.7 13.3 14.1	12.9 12.1 13.3 12.3 12.9	11.7 11.4 12.8 11.7 11.5	12.8 12.5 13.4 13.1 11.6	13.8 13.3 14.4 13.7 12.3	14.6 14.1 15.2 14.1 12.1	14.9 14.3 15.7 14.5 13.0	15.2 14.0 15.5 14.7 12.6	13.8 13.6 13.9 13.5 12.8	13.4 13.0 13.9 13.3 13.2	14.2 13.5 14.6 13.9 14.2
WY WY WY	Casper Cheyenne Lander Sheridan	12.3 10.2 12.1 12.8	12.0 10.4 11.5 12.4	11.3 10.7 10.7 11.7	11.0 10.4 10.0 11.1	11.0 10.8 9.9 11.5	10.1 10.5 8.9 11.4	9.0 9.9 7.8 9.9	8.6 9.9 7.7 9.2	9.2 9.7 8.7 10.1	10.3 9.7 9.8 10.9	11.9 10.6 11.9 12.9	12.3 10.6 12.3 13.0

Table 3—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in locations outside U.S.

							EM	IC (%)					
Country	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	N o v	Dec
Argentina	Buenos Aires	11.4	12.4	13.2	14.1	14.4	14.7	15.6	14.0	12.7	13.1	12.3	11.9
Australia	Hobart, TS	10.8	11.5	11.9	12.7	14.3	14.6	14.6	13.5	13.2	11.8	11.4	11.0
Australia	Melbourne	11.8	11.4	10.7	12.2	14.0	15.6	15.1	13.9	13.3	12.1	11.7	10.9
Australia	Perth	9.0	8.8	9.5	11.1	13.1	14.4	15.3	14.0	13.0	12.0	10.7	9.8
Australia	Sydney	12.6	12.9	13.2	13.2	12.8	13.0	12.3	11.8	11.4	11.8	11.6	11.8
Austria	Vienna	16.1	14.2	12.6	11.2	11.9	11.8	10.7	11.1	12.5	14.3	15.3	15.2
Bahamas	Nassau	15.0	13.9	13.6	12.7	13.9	14.3	13.9	14.7	14.7	15.1	14.3	14.6
Belgium	Antwerp	19.2	15.8	16.0	13.8	14.4	14.1	15.0	14.2	15.8	18.0	18.6	18.5
Belgium	Brussels	18.4	16.4	15.5	13.8	13.7	14.9	13.8	14.2	15.3	16.2	17.8	18.5
Bermuda	Hamilton	12.6	13.1	12.8	12.6	14.2	14.7	13.9	13.3	13.3	13.3	12.6	12.9
Boliva	La Paz	14.2 15.6	13.8 15.2	13.5 11.9	11.4	9.3	8.5 12.9	8.3 12.3	8.9 12.9	10.0 13.8	10.3 15.2	10.5 15.9	12.2
Bosnia	Tuzla	13.6	13.2	13.9	12.0 13.2	12.5 12.6	11.6	10.5	9.5	9.7	11.6	13.6	16.9
Brazil Brazil	Brasilia Rio De Janeiro	12.4	11.9	12.7	13.2	13.9	13.2	12.9	12.4	12.9	12.7	12.2	14.6 13.0
Brazil	Sao Paulo	15.5	14.3	13.9	15.0	15.9	14.5	12.5	13.8	14.6	14.6	15.5	14.2
Canada	Calgary, AB	10.8	11.0	10.8	9.5	9.6	10.0	10.4	10.6	10.4	9.9	10.7	11.2
Canada	Churchill. MN	11.3	11.1	12.6	14.8	16.1	15.0	14.0	14.8	15.9	16.7	15.6	11.8
Canada	Edmonton, AB	13.1	13.3	12.7	10.7	10.1	11.9	13.4	13.7	12.9	12.0	14.2	14.6
Canada	Halifax, NS	14.6	15.7	13.6	13.6	14.3	14.1	13.8	14.6	14.9	16.1	17.0	16.6
Canada	Montreal, ON	13.8	13.1	12.1	11.5	11.4	12.3	12.6	13.5	14.5	13.8	14.7	15.1
Canada	Mould Bay, NT	15.6	19.0	14.7	14.1	18.0	17.5	17.0	19.1	20.5	18.3	12.5	14.4
Canada	Quebec, QB	12.7	12.8	12.6	11.7	11.1	12.0	13.2	13.8	14.0	13.4	14.6	13.9
Canada	St. John, NB	13.5	13.2	12.8	12.9	13.2	14.1	14.9	14.9	15.3	15.5	15.7	14.7
Canada	St. John's, NF	17.1	15.8	16.6	15.7	15.4	16.2	15.8	16.3	16.8	16.6	16.3	17.3
Canada	Toronto, ON	15.7	15.2	14.1	12.4	12.4	12.3	12.3	13.5	14.5	14.6	16.4	17.2
Canada	Vancouver, BC	17.6	16.5	16.0	14.7	14.0	14.1	13.8	14.5	15.8	18.0	17.8	19.2
Canada	Winnipeg, MN	16.6	14.4	15.1	11.2	10.1	12.0	12.9	12.8	12.4	13.0	15.2	14.9
Canada	Yellowknife, NT	11.7	11.3	11.0	11.0	9.9	9.7	10.4	12.1	13.8	16.0	14.3	12.5
Chile	Santiago	9.8	10.2	11.3	12.2	14.8	16.1	16.1	15.2	14.0	12.4	11.3	10.5
China	Beijing	7.0	6.9	7.4	7.7	9.2	10.2	13.3	13.9	11.4	9.9	9.1	7.7
China	Hong Kong	12.2	13.8	15.4	15.5	15.5	15.1	13.9	13.9	13.3	11.7	11.4	11.1
China	Shanghai	13.6	13.7	14.6	14.1	14.2	15.5	16.0	15.5	15.1	14.2	13.3	12.7
Colombia	Barranquilla	14.3	13.9	13.3	13.9	15.1	15.1	14.7	15.5	16.0	16.5	15.5	14.3
Colombia	Bogota	15.7	15.8	15.3	16.3	16.8	16.3	14.8	15.3	15.8	16.3	17.4	15.8
Czech Republic	Prague	19.8	17.4	14.0	12.1	12.7	13.1	12.5	13.1	14.0	16.6	19.2	19.9
Denmark -	Copenhagen	19.1	18.2	16.3	13.7	12.6	13.1	13.1	13.4	14.8	16.7	19.3	19.1
Egypt	Alexandria	12.4	12.2	12.2	11.3	11.6	12.1	13.0	12.7	12.2	12.4	11.8	12.8
England	Birmingham	19.2	18.4	15.4	14.6	13.9	14.4	13.8	14.1	15.8	16.7	17.8	19.3
England	Leeds	16.5	15.9 17.1	14.1 15.5	13.1 14.6	12.4 14.0	13.0 14.1	12.5 14.1	13.1 14.9	13.7 16.3	16.7 17.3	16.0 17.9	16.5
England	Liverpool	18.5 19.3	16.5	15.5	13.5	13.3	13.1	13.1	13.1	14.5		17.9	18.5
England England	London Newcastle	17.6	17.0	15.4	14.1	13.9	14.8	14.9	14.1	15.2	17.4 16.1	17.5	19.4 19.3
England	Plymouth	17.8	17.1	16.6	15.6	15.2	15.3	15.8	15.8	17.5	16.8	18.7	18.6
Equador	Quito	13.0	13.0	13.7	13.4	13.4	11.4	10.5	10.2	11.2	12.4	13.0	13.0
Ethiopia	Addis Ababa	9.5	10.1	9.9	10.7	9.9	12.2	15.4	15.4	14.1	10.4	9.5	9.5
Finland	Helsinki	19.5	19.5	16.0	13.2	11.7	12.2	13.4	15.8	16.7	18.5	19.9	19.7
France	Bordeaux	17.8	16.0	14.7	13.6	14.1	13.8	13.2	13.2	14.6	17.4	18.0	18.6
France	Brest	19.4	16.5	17.2	16.1	16.2	16.9	16.9	16.9	18.1	18.1	18.0	17.2
France	Marseille	14.1	13.1	12.3	11.4	11.5	10.9	10.1	10.8	11.8	13.1	13.6	14.6
France	Nice	11.0	11.7	12.3	13.7	14.1	13.9	13.9	13.2	13.9	13.1	12.1	11.5
France	Paris	17.7	15.3	14.6	12.6	13.3	13.1	12.3	12.0	14.1	16.8	18.6	17.7
Germany	Berlin	19.0	16.8	14.9	12.4	11.8	12.8	12.3	12.5	14.5	16.1	18.5	20.0
Ghana	Accra	12.7	13.6	14.3	14.7	15.5	17.0	16.5	16.5	16.0	15.5	14.7	14.3
Grand Cayman	George Town	15.5	15.1	14.3	13.6	14.7	14.3	14.7	14.7	15.5	15.5	15.5	15.5
Greece	Athens	12.6	12.6	12.1	11.9	11.1	10.1	8.4	8.6	9.4	11.3	12.7	13.3
India	Bombay	10.1	9.6	10.6	12.4	12.7	15.1	17.6	17.6	16.0	12.7	10.5	9.9
India	Calcutta	12.1	11.2	10.8	12.2	13.6	16.0	17.0	17.6	17.0	14.7	13.0	12.6
India	Madras	13.9	13.3	12.7	12.7	10.7	10.0	11.5	11.9	12.7	14.3	14.7	14.7
India	New Delhi	11.0	9.9	8.4	6.6	6.3	8.0	12.2	13.6	11.3	9.2	9.7	10.6
Indonesia	Jakarta	17.6	16.5	16.0	14.7	14.7	14.3	13.9	13.9	13.3	13.0	13.9	15.1
Iraq	Baghdad	12.8	11.1	9.0	7.2	5.4	4.3	4.1	4.7	5.1	6.6	9.0	12.9
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Table 3—Equilibrium moisture content (EMC) of wood, exposed to outdoor atmosphere, in locations outside U.S.—con.

							EN	IC (%)					
Country	City	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Ireland Is. of St. Martin	Dublin St. Martin	17.8	15.9	16.0	15.5	15.2	15.3	15.4	16.3	15.8	16.7	16.6	18.5
Israel	Jerusalem	13.3 13.8	13.3 13.1	13.9 11.8	14.3 9.8	13.9 9.1	13.3 9.5	13.3 10.2	13.9 11.2	13.9 10.6	14.3	14.3	14.3
Israel	Tel Aviv	13.0	13.0	11.9	10.5	11.2	11.7	12.7	12.4	12.1	10.7 11.6	11.2 11.1	13.5 13.0
Italy	Genoa	11.2	11.2	11.8	12.4	13.1	13.2	12.7	12.4	12.4	12.5	11.6	11.2
Italy	Milan	15.2	14.8	13.4	12.9	14.1	13.8	13.5	13.9	15.0	16.2	15.4	15.2
Italy	Naples	15.1	14.2	13.6	13.7	13.5	13.5	13.0	13.0	14.2	15.4	15.7	15.1
Italy	Palermo	14.4	13.7	14.0	14.1	14.2	13.6	13.6	13.6	13.3	13.2	13.8	14.1
Italy	Piss	14.1	13.1	13.2	13.6	14.1	13.2	12.9	12.9	13.5	14.1	14.3	14.6
Italy	Rome	15.1	15.1	15.2	15.3	14.9	15.5	15.1	14.7	15.0	15.0	16.2	14.7
Italy	Venice	17.0	14.9	15.1	14.0	13.4	14.2	13.2	13.6	15.0	15.3	16.6	15.8
Jamaica Japan	Kingston Kobe	12.7 10.8	12.4 11.0	12.4 10.9	12.4 11.0	12.7 11.8	12.4 13.6	12.4 14.3	12.4	13.3	13.6	13.3	12.7
Japan	Nagasaki	12.1	12.1	12.3	12.8	13.2	15.0	15.5	12.7 13.9	13.3 13.9	12.0 12.1	12.4 12.4	11.4 12.5
Japan	Tokyo	9.5	9.6	10.9	12.4	12.6	15.5	16.0	14.3	14.6	13.5	11.8	10.5
Kenya	Nairobi	11.3	10.3	10.7	13.5	14.2	13.5	13.4	12.5	11.3	11.1	12.9	13.2
Korea	Seoul	10.9	10.9	10.5	10.1	10.9	12.4	15.1	13.9	12.6	11.7	11.3	11.4
Luxembourg	Luxembourg	21.0	15.7	14.9	11.9	11.8	13.1	12.0	12.5	14.4	16.7	17.7	20.0
Madagascar	Antananarivo	13.9	14.2	13.9	13.9	13.5	13.4	13.7	13.1	11.3	11.3	12.3	13.9
Mexico	Acapulco	14.3	13.6	14.3	14.7	14.3	14.7	14.7	14.7	15.1	14.7	14.7	14.3
Mexico	Cancun	16.5	15.5	14.3	14.7	13.6	15.1	14.7	15.1	15.1	15.1	15.5	16.0
Mexico Mexico	Mazatlan Puerto Vallarta	12.9 14.6	12.6 14.6	12.6 14.6	12.4 15.1	12.7 14.3	13.0	14.3	14.7	15.5	14.7	13.3	13.2
Morocco	Casablanca	16.8	16.8	16.9	16.9	15.9	14.7 15.9	15.1 16.0	14.7 16.5	15.5 17.0	15.1 16.4	15.1 16.4	15.5 17.5
Netherland Antilles	Aruba	13.6	13.6	13.6	13.6	13.6	13.6	14.3	13.6	14.3	14.3	14.7	14.7
Netherland Antilles	Curacao	14.7	14.3	13.6	14.3	14.3	13.9	13.9	13.6	14.3	15.1	14.7	14.7
Netherlands	Amsterdam	21.1	18.4	17.8	15.5	14.8	15.3	16.4	15.9	18.1	18.0	21.3	20.2
Niger	Niamey	4.3	3.6	3.6	4.6	7.2	9.2	11.7	13.0	11.7	7.6	5.3	4.9
Nigeria	Lagos	14.3	13.3	13.9	15.1	16.0	17.6	18.2	17.0	19.7	18.2	15.5	13.9
Norway	Bergen	16.9	15.1	13.9	13.3	12.8	13.6	14.8	15.3	15.2	15.1	15.8	16.9
Norway	Oslo	17.2	17.2	14.6	11.2	10.6	11.0	11.5	12.0	13.3	15.5	16.9	18.0
Peru	Lima	15.1	15.1 13.3	15.1	15.5	17.0	16.4	15.9	16.4	16.4	15.4	15.0	14.6
Philippines Portugal	Manila Lisbon	14.3 15.2	14.4	12.4 13.3	11.9 13.0	12.7 12.5	14.3 12.1	15.5 11.0	16.5 10.6	16.0 11.6	15.5 13.5	15.1 15.3	14.7 16.2
Russia	Moscow	17.5	16.2	14.4	12.3	12.1	13.1	13.8	15.4	16.2	17.0	18.0	18.5
Scotland	Aberdeen	18.4	17.0	16.5	15.5	15.6	15.7	15.8	16.3	16.8	17.9	17.1	17.7
Scotland	Edinburgh	18.4	15.8	15.4	14.6	14.3	14.4	14.9	15.3	16.8	17.3	17.8	19.3
Scotland	Glascow	19.2	17.0	16.5	14.2	13.6	14.8	14.5	15.3	16.8	18.7	17.8	19.3
Scotland	Kirkwall	18.4	19.2	17.7	17.8	17.3	18.7	19.6	19.6	18.7	19.5	19.4	19.3
Singapore	Singapore	16.5	16.0	15.1	16.5	16.0	16.5	16.5	16.5	17.0	17.0	18.2	17.0
Somalia	Mogadishu	13.3	13.9	12.7	13.0	13.6	14.7	14.7	15.1	14.3	14.3	13.9	13.9
South Africa	Cape Town	12.1 10.2	12.4 10.6	13.2 10.6	13.8 10.1	14.9 9.3	14.4 9.2	15.7 8.7	14.8	13.7 7.8	12.8	12.6	12.6 10.4
South Africa	Pretoria Barcelona	13.8	13.5	13.6	14.0	14.9	15.0	14.3	8.1 14.3	14.6	9.0 14.5	9.8 14.4	13.2
Spain Spain	Bilbao	13.2	12.3	12.3	13.0	13.1	13.5	13.5	14.2	12.6	12.5	13.0	12.9
Spain	Madrid	14.5	13.0	11.7	11.5	10.8	9.7	8.2	8.2	9.8	12.2	13.9	14.5
Spain	Seville	13.9	13.3	11.6	11.7	10.3	9.6	8.8	8.6	9.4	11.1	13.1	14.4
St. Lucia Island	St. Lucia	13.9	13.3	12.7	13.3	13.3	13.9	14.3	14.7	14.7	14.3	15.1	13.9
Sudan	Khartoum	5.0	4.0	3.2	3.2	3.7	4.8	6.8	7.7	6.9	5.1	5.2	5.6
Sweden	Stockholm	18.8	18.8	16.1	13.2	11.5	11.9	12.5	13.4	15.7	18.5	20.0	23.3
Switzerland	Bern	17.4	15.2	13.7	13.1	13.3	12.5	12.6	12.6	14.1	15.6	15.9	18.3
Switzerland	Geneva	16.9 16.2	15.7 15.1	13.0	11.9	12.7 12.4	12.0	11.8	11.8	13.7	16.2	15.4	16.3
Switzerland Taiwan	Zurich Tainai	15.8	15.1 16.4	13.0 16.9	12.2 15.5	16.0	13.1 14.7	12.3 13.3	12.8 13.9	14.9 14.7	16.2 15.5	16.4 15.5	18.3 15.4
Tanzania	Taipei Dar es Salaam	14.7	13.9	15.5	17.0	16.5	15.1	15.1	14.3	14.7	14.7	14.7	15.4
Thailand	Bangkok	12.2	13.0	12.7	12.7	13.3	13.0	13.9	13.9	14.7	14.7	13.3	11.9
Tunisia	Tunis	15.2	14.8	14.4	13.4	12.3	11.2	10.6	11.0	12.7	13.5	14.1	15.3
Venezuela	Caracas	13.9	13.2	12.4	13.3	13.9	14.3	15.1	14.6	14.3	14.6	15.1	14.2
Vietnam	Hanoi	15.4	16.9	18.2	17.0	15.5	14.7	15.5	16.0	14.7	14.3	13.9	14.2
Vietnam	Ho Chi Minh City	12.2	11.5	11.7	12.2	13.0	14.7	14.7	15.1	15.5	15.1	14.3	13.0
Wales	Cardiff	19.3	17.1	17.1	14.6	15.2	15.3	15.4	15.4	16.3	18.7	19.4	18.5