

**Table M11. World thermal coal exports by region, Reference case**

million short tons

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
<b>Americas</b>	<b>120</b>	<b>123</b>	<b>110</b>	<b>114</b>	<b>119</b>	<b>124</b>	<b>123</b>	<b>0.1%</b>
United States	55	50	33	37	54	59	56	0.1%
Canada	5	8	12	15	16	17	18	4.5%
Mexico	0	0	0	0	0	0	0	6.9%
Brazil	0	0	0	0	0	0	0	0.0%
Other Americas	60	65	64	62	49	47	50	-0.7%
<b>Europe and Eurasia</b>	<b>129</b>	<b>102</b>	<b>139</b>	<b>163</b>	<b>167</b>	<b>176</b>	<b>184</b>	<b>1.3%</b>
Western Europe	0	0	0	0	0	0	0	-0.1%
Russia	129	102	139	160	165	174	184	1.3%
Eastern Europe and Eurasia	0	0	0	2	1	2	0	--
<b>Asia Pacific</b>	<b>670</b>	<b>670</b>	<b>800</b>	<b>877</b>	<b>883</b>	<b>892</b>	<b>928</b>	<b>1.2%</b>
Japan	0	0	0	0	0	0	0	0.0%
South Korea	0	0	0	0	0	0	0	0.0%
Australia and New Zealand	153	188	206	236	241	262	272	2.1%
China	0	0	0	0	0	0	0	0.0%
India	0	0	0	0	0	0	0	0.0%
Other Asia Pacific	517	481	594	640	643	630	656	0.9%
<b>Africa and Middle East</b>	<b>50</b>	<b>70</b>	<b>100</b>	<b>99</b>	<b>106</b>	<b>108</b>	<b>96</b>	<b>2.4%</b>
Africa	50	70	100	99	106	108	96	2.4%
Middle East	0	0	0	0	0	0	0	0.0%
<b>World</b>	<b>969</b>	<b>964</b>	<b>1,149</b>	<b>1,252</b>	<b>1,275</b>	<b>1,299</b>	<b>1,331</b>	<b>1.1%</b>

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run r\_230822.081459 and Annual Energy Outlook 2023 (March 2023), [www.eia.gov/aeo](http://www.eia.gov/aeo)

Note: Totals may not equal sum of components due to independent rounding. "--" means not applicable. Imports, exports, and net trade coal movements do not include coal trade between countries in the same IEO region. As a result, modeled trade might be lower than published historical coal trade when aggregating all imports or exports within an IEO region.