

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

million short tons

Region	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
OECD								
United States	25	51	57	59	57	56	57	2.8
Canada	2	3	3	3	3	3	3	0.5
Mexico and other OECD Americas	86	89	91	103	113	119	119	1.1
OECD Europe	1	0	0	0	0	0	0	-100.0
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	205	238	257	273	280	290	289	1.2
Total OECD	319	380	408	438	453	467	468	1.3
Non-OECD								
Russia	128	138	148	145	144	151	141	0.3
Other Non-OECD Europe/Eurasia	0	0	0	0	0	0	0	0.0
China	0	0	0	0	0	0	0	0.0
India	0	0	0	0	0	0	0	0.0
Other Non-OECD Asia	210	243	230	263	290	278	223	0.2
Middle East	0	0	0	0	0	0	0	0.0
Africa	89	81	76	74	108	142	167	2.1
Brazil	0	0	0	0	0	0	0	0.0
Other Non-OECD Americas	0	0	0	0	0	0	0	0.0
Total Non-OECD	426	462	454	482	542	570	531	0.7
Total World	745	842	861	920	995	1,037	999	1.0

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run r_210719.163829; and EIA, *Annual Energy Outlook 2021*, (February 2021), www.eia.gov/aeo

Notes:

* Totals may not equal sum of components due to independent rounding.

* 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.