

Table M13. World coal net trade by region, Reference case

million short tons

Region	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
OECD								
United States	-75	-107	-113	-114	-110	-109	-110	--
Canada	-35	-35	-37	-38	-37	-37	-35	--
Mexico and other OECD Americas	-82	-88	-89	-99	-108	-113	-113	--
OECD Europe	165	144	120	122	130	129	135	-0.7
Japan	185	205	197	206	206	187	165	-0.4
South Korea	125	124	133	137	143	144	148	0.6
Australia and New Zealand	-433	-505	-532	-552	-573	-591	-590	--
Total OECD	-150	-262	-321	-337	-350	-390	-401	--
Non-OECD								
Russia	-185	-202	-224	-227	-244	-271	-261	--
Other Non-OECD Europe/Eurasia	17	16	17	20	24	27	31	2.1
China	329	315	293	226	197	176	124	-3.2
India	255	381	425	508	578	635	623	3.0
Other Non-OECD Asia	-215	-214	-166	-168	-162	-111	-17	--
Middle East	3	4	8	4	8	17	16	5.4
Africa	-80	-72	-65	-61	-93	-127	-152	--
Brazil	20	23	24	25	25	25	25	0.8
Other Non-OECD Americas	6	10	9	9	18	19	12	2.3
Total Non-OECD	150	262	321	337	350	390	401	3.3
Total World	0	0	0	0	0	0	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.