

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

million short tons

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
Americas	-199	-212	-197	-201	-202	-215	-219	--
United States	-118	-124	-108	-114	-130	-134	-131	--
Canada	-36	-39	-44	-47	-47	-57	-61	--
Mexico	-1	-1	1	1	2	2	1	--
Brazil	20	21	22	23	24	24	25	0.7%
Other Americas	-64	-68	-67	-64	-51	-49	-53	--
Europe and Eurasia	4	12	-58	-89	-93	-90	-89	--
Western Europe	155	138	105	98	93	99	101	-1.5%
Russia	-161	-134	-173	-197	-199	-206	-213	--
Eastern Europe and Eurasia	10	9	10	9	14	17	23	3.1%
Asia Pacific	227	252	335	363	372	377	361	1.7%
Japan	193	190	133	134	129	124	120	-1.7%
South Korea	109	108	111	115	118	119	119	0.3%
Australia and New Zealand	-324	-391	-410	-447	-461	-484	-494	--
China	311	376	476	537	462	396	323	0.1%
India	251	245	337	327	369	398	426	1.9%
Other Asia Pacific	-313	-276	-312	-304	-245	-176	-133	--
Africa and Middle East	-32	-52	-80	-72	-76	-72	-54	--
Africa	-42	-62	-89	-81	-86	-82	-63	--
Middle East	10	9	9	9	10	10	9	-0.1%
World	0	0	0	0	0	0	0	--

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

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.