

**Table M13. World coal net trade by region, High Zero-carbon Technology Cost case**

million short tons

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
<b>Americas</b>	<b>-207</b>	<b>-210</b>	<b>-208</b>	<b>-201</b>	<b>-194</b>	<b>-209</b>	<b>-212</b>	--
United States	-127	-123	-121	-116	-127	-134	-132	--
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	-63	-46	-45	-45	--
<b>Europe and Eurasia</b>	<b>4</b>	<b>12</b>	<b>-57</b>	<b>-88</b>	<b>-93</b>	<b>-89</b>	<b>-92</b>	--
Western Europe	155	138	105	98	93	101	99	-1.6%
Russia	-161	-135	-171	-195	-199	-207	-213	--
Eastern Europe and Eurasia	10	8	9	9	13	17	23	3.1%
<b>Asia Pacific</b>	<b>240</b>	<b>252</b>	<b>340</b>	<b>374</b>	<b>367</b>	<b>371</b>	<b>360</b>	<b>1.5%</b>
Japan	192	190	133	134	129	124	119	-1.7%
South Korea	109	107	111	116	118	119	119	0.3%
Australia and New Zealand	-311	-391	-410	-448	-466	-485	-509	--
China	311	377	477	541	450	374	312	0.0%
India	258	256	330	354	377	420	400	1.6%
Other Asia Pacific	-319	-287	-300	-323	-242	-181	-83	--
<b>Africa and Middle East</b>	<b>-37</b>	<b>-53</b>	<b>-75</b>	<b>-85</b>	<b>-79</b>	<b>-73</b>	<b>-56</b>	--
Africa	-47	-62	-84	-95	-89	-82	-65	--
Middle East	10	9	9	9	10	10	9	-0.1%
<b>World</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	--

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run hz\_230821.151430 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.