

Table M2. World thermal coal production by region, High Economic Growth case

million short tons

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
Americas	656	612	407	417	428	426	428	-1.5%
United States	548	507	284	272	263	254	241	-2.9%
Canada	26	19	15	17	19	21	23	-0.4%
Mexico	3	3	7	7	7	7	7	3.8%
Brazil	4	5	6	7	15	7	7	1.8%
Other Americas	75	78	95	114	123	136	149	2.5%
Europe and Eurasia	866	840	786	817	920	977	1,000	0.5%
Western Europe	468	458	367	381	463	475	465	0.0%
Russia	287	273	301	312	332	374	400	1.2%
Eastern Europe and Eurasia	111	109	117	124	125	129	135	0.7%
Asia Pacific	5,694	5,793	6,503	6,837	7,024	7,160	7,240	0.9%
Japan	1	1	1	1	1	1	1	2.0%
South Korea	1	1	1	2	2	2	2	2.1%
Australia and New Zealand	236	272	320	354	377	407	444	2.3%
China	3,874	3,864	4,009	3,967	3,926	3,896	3,823	0.0%
India	757	842	1,123	1,299	1,433	1,487	1,494	2.5%
Other Asia Pacific	825	813	1,048	1,214	1,286	1,367	1,475	2.1%
Africa and Middle East	201	215	278	311	344	371	399	2.5%
Africa	201	215	277	310	343	370	399	2.5%
Middle East	0	0	0	0	0	0	0	2.7%
World	7,417	7,459	7,973	8,382	8,716	8,934	9,067	0.7%

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run hm_230821.151836 and Annual Energy Outlook 2023 (March 2023), www.eia.gov/aeo

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