

**Table M2. World thermal coal production by region, High Oil Price case**

million short tons

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
<b>Americas</b>	<b>656</b>	<b>587</b>	<b>316</b>	<b>387</b>	<b>378</b>	<b>383</b>	<b>366</b>	<b>-2.1%</b>
United States	548	484	204	254	236	232	207	-3.4%
Canada	26	19	13	16	17	18	19	-1.0%
Mexico	3	3	7	8	8	8	8	4.1%
Brazil	4	5	4	5	7	5	5	0.2%
Other Americas	75	77	87	104	110	121	127	1.9%
<b>Europe and Eurasia</b>	<b>863</b>	<b>770</b>	<b>732</b>	<b>756</b>	<b>750</b>	<b>840</b>	<b>853</b>	<b>0.0%</b>
Western Europe	468	455	357	369	359	436	440	-0.2%
Russia	284	208	263	269	270	279	284	0.0%
Eastern Europe and Eurasia	111	107	112	118	122	125	130	0.5%
<b>Asia Pacific</b>	<b>5,694</b>	<b>5,656</b>	<b>6,028</b>	<b>6,241</b>	<b>6,351</b>	<b>6,318</b>	<b>6,384</b>	<b>0.4%</b>
Japan	1	1	1	1	1	1	1	1.6%
South Korea	1	1	1	2	2	2	2	1.7%
Australia and New Zealand	236	280	312	350	362	380	395	1.9%
China	3,874	3,740	3,663	3,567	3,498	3,352	3,344	-0.5%
India	757	832	1,062	1,197	1,277	1,334	1,363	2.1%
Other Asia Pacific	825	802	988	1,125	1,212	1,250	1,280	1.6%
<b>Africa and Middle East</b>	<b>205</b>	<b>218</b>	<b>256</b>	<b>289</b>	<b>308</b>	<b>331</b>	<b>350</b>	<b>1.9%</b>
Africa	204	218	255	289	307	331	349	1.9%
Middle East	0	0	0	0	0	0	0	2.3%
<b>World</b>	<b>7,418</b>	<b>7,232</b>	<b>7,331</b>	<b>7,673</b>	<b>7,787</b>	<b>7,874</b>	<b>7,953</b>	<b>0.2%</b>

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run hp\_230822.081357 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.