

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

million short tons

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
<b>Americas</b>	<b>658</b>	<b>578</b>	<b>317</b>	<b>321</b>	<b>333</b>	<b>319</b>	<b>326</b>	<b>-2.5%</b>
United States	550	472	211	203	203	182	174	-4.0%
Canada	26	19	14	16	17	17	18	-1.3%
Mexico	3	3	3	5	7	7	7	3.7%
Brazil	4	5	4	5	5	5	10	3.1%
Other Americas	75	80	85	92	102	108	117	1.6%
<b>Europe and Eurasia</b>	<b>863</b>	<b>822</b>	<b>722</b>	<b>738</b>	<b>745</b>	<b>732</b>	<b>822</b>	<b>-0.2%</b>
Western Europe	468	456	348	357	346	331	401	-0.6%
Russia	283	263	271	268	276	274	293	0.1%
Eastern Europe and Eurasia	111	104	102	114	123	127	129	0.5%
<b>Asia Pacific</b>	<b>5,692</b>	<b>5,601</b>	<b>5,697</b>	<b>5,724</b>	<b>5,571</b>	<b>5,420</b>	<b>5,254</b>	<b>-0.3%</b>
Japan	1	1	1	1	1	1	1	1.3%
South Korea	1	1	1	1	2	2	2	1.5%
Australia and New Zealand	234	262	300	329	351	355	366	1.6%
China	3,874	3,704	3,419	3,181	2,911	2,728	2,566	-1.5%
India	757	838	1,040	1,159	1,199	1,219	1,180	1.6%
Other Asia Pacific	825	794	936	1,053	1,107	1,115	1,139	1.2%
<b>Africa and Middle East</b>	<b>206</b>	<b>213</b>	<b>260</b>	<b>283</b>	<b>307</b>	<b>320</b>	<b>330</b>	<b>1.7%</b>
Africa	206	213	260	282	306	320	330	1.7%
Middle East	0	0	0	0	0	0	0	2.0%
<b>World</b>	<b>7,418</b>	<b>7,214</b>	<b>6,995</b>	<b>7,065</b>	<b>6,955</b>	<b>6,790</b>	<b>6,732</b>	<b>-0.3%</b>

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run Im\_230821.151939 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.