

**Table M6. World metallurgical coal consumption 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>38</b>	<b>40</b>	<b>42</b>	<b>42</b>	<b>42</b>	<b>42</b>	<b>42</b>	<b>0.3%</b>
United States	16	18	18	18	17	16	16	-0.2%
Canada	3	3	3	3	3	3	3	-0.1%
Mexico	4	4	4	4	5	5	5	0.8%
Brazil	13	13	14	14	14	15	15	0.5%
Other Americas	2	3	3	3	3	4	4	1.9%
<b>Europe and Eurasia</b>	<b>167</b>	<b>167</b>	<b>169</b>	<b>173</b>	<b>178</b>	<b>183</b>	<b>189</b>	<b>0.4%</b>
Western Europe	59	57	54	53	51	48	46	-0.9%
Russia	83	85	88	91	95	98	102	0.7%
Eastern Europe and Eurasia	24	25	27	30	33	37	42	2.0%
<b>Asia Pacific</b>	<b>834</b>	<b>808</b>	<b>742</b>	<b>683</b>	<b>631</b>	<b>589</b>	<b>555</b>	<b>-1.4%</b>
Japan	41	39	35	31	27	23	20	-2.5%
South Korea	38	38	39	40	40	40	40	0.2%
Australia and New Zealand	4	5	5	5	5	5	6	1.0%
China	609	585	511	431	353	283	218	-3.6%
India	115	113	121	142	166	194	223	2.4%
Other Asia Pacific	27	29	31	35	39	44	50	2.2%
<b>Africa and Middle East</b>	<b>7</b>	<b>8</b>	<b>10</b>	<b>12</b>	<b>16</b>	<b>19</b>	<b>24</b>	<b>4.7%</b>
Africa	3	4	6	8	11	15	20	7.5%
Middle East	4	4	4	4	4	4	4	0.2%
<b>World</b>	<b>1,046</b>	<b>1,023</b>	<b>962</b>	<b>911</b>	<b>867</b>	<b>835</b>	<b>810</b>	<b>-0.9%</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.