

Table M3. World metallurgical coal production by region, Low Oil Price case

million short tons

| Region | 2022 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | Average annual percentage change, 2022–2050 |
|-------------------------------|--------------|--------------|------------|------------|------------|------------|------------|---|
| Americas | 125 | 139 | 139 | 141 | 140 | 147 | 151 | 0.7% |
| United States | 78 | 92 | 92 | 94 | 93 | 91 | 90 | 0.5% |
| Canada | 36 | 36 | 36 | 36 | 36 | 44 | 47 | 1.0% |
| Mexico | 6 | 5 | 6 | 6 | 6 | 6 | 6 | 0.6% |
| Brazil | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% |
| Other Americas | 6 | 6 | 6 | 6 | 6 | 6 | 8 | 1.1% |
| Europe and Eurasia | 151 | 153 | 160 | 166 | 168 | 170 | 170 | 0.4% |
| Western Europe | 18 | 18 | 19 | 20 | 20 | 20 | 20 | 0.4% |
| Russia | 116 | 117 | 123 | 127 | 129 | 130 | 130 | 0.4% |
| Eastern Europe and Eurasia | 17 | 18 | 18 | 19 | 19 | 19 | 20 | 0.4% |
| Asia Pacific | 761 | 725 | 657 | 595 | 550 | 507 | 477 | -1.7% |
| Japan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% |
| South Korea | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% |
| Australia and New Zealand | 175 | 207 | 209 | 216 | 225 | 227 | 227 | 0.9% |
| China | 491 | 422 | 351 | 280 | 225 | 179 | 135 | -4.5% |
| India | 49 | 49 | 49 | 49 | 49 | 49 | 62 | 0.9% |
| Other Asia Pacific | 45 | 47 | 49 | 50 | 51 | 52 | 53 | 0.5% |
| Africa and Middle East | 9 | 9 | 10 | 10 | 10 | 10 | 11 | 0.7% |
| Africa | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 0.6% |
| Middle East | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0.8% |
| World | 1,046 | 1,027 | 967 | 912 | 867 | 834 | 809 | -0.9% |

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run Ip_230823.090253 and Annual Energy Outlook 2023 (March 2023), www.eia.gov/aeo

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