

Table 3c. World Petroleum and Other Liquid Fuels Production (million barrels per day)

U.S. Energy Information Administration | Short-Term Energy Outlook - May 2024

| | 2023 | | | | 2024 | | | | 2025 | | | | Year | | |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | 2023 | 2024 | 2025 |
| Petroleum and other liquid fuels production (a) | | | | | | | | | | | | | | | |
| World total | 101.11 | 101.48 | 101.69 | 102.88 | 101.79 | 102.05 | <i>103.46</i> | <i>103.71</i> | <i>103.65</i> | <i>104.48</i> | <i>105.23</i> | <i>105.23</i> | 101.79 | <i>102.76</i> | <i>104.65</i> |
| OPEC+ total (b) | 44.99 | 44.21 | 42.82 | 43.09 | 42.94 | 42.50 | <i>43.17</i> | <i>43.13</i> | <i>43.20</i> | <i>43.40</i> | <i>43.52</i> | <i>43.38</i> | 43.77 | <i>42.94</i> | <i>43.38</i> |
| United States | 35.07 | 35.58 | 36.60 | 37.20 | 37.04 | 37.34 | <i>37.81</i> | <i>37.81</i> | <i>37.69</i> | <i>37.90</i> | <i>38.46</i> | <i>38.42</i> | 36.12 | <i>37.50</i> | <i>38.12</i> |
| Non-OPEC+ excluding United States | 21.05 | 21.69 | 22.27 | 22.59 | 21.81 | 22.22 | <i>22.48</i> | <i>22.77</i> | <i>22.76</i> | <i>23.19</i> | <i>23.25</i> | <i>23.43</i> | 21.91 | <i>22.32</i> | <i>23.16</i> |
| OPEC total (c) | 32.77 | 32.46 | 31.63 | 31.88 | 32.04 | 31.91 | <i>32.52</i> | <i>32.42</i> | <i>32.33</i> | <i>32.44</i> | <i>32.58</i> | <i>32.30</i> | 32.18 | <i>32.22</i> | <i>32.41</i> |
| Algeria | 1.48 | 1.45 | 1.42 | 1.43 | 1.38 | - | - | - | - | - | - | - | 1.44 | - | - |
| Congo (Brazzaville) | 0.27 | 0.26 | 0.26 | 0.27 | 0.26 | - | - | - | - | - | - | - | 0.27 | - | - |
| Equatorial Guinea | 0.10 | 0.10 | 0.10 | 0.09 | 0.10 | - | - | - | - | - | - | - | 0.10 | - | - |
| Gabon | 0.20 | 0.21 | 0.20 | 0.21 | 0.21 | - | - | - | - | - | - | - | 0.20 | - | - |
| Iran | 3.79 | 3.80 | 4.06 | 4.31 | 4.42 | - | - | - | - | - | - | - | 3.99 | - | - |
| Iraq | 4.52 | 4.30 | 4.44 | 4.44 | 4.40 | - | - | - | - | - | - | - | 4.42 | - | - |
| Kuwait | 3.00 | 2.90 | 2.88 | 2.85 | 2.78 | - | - | - | - | - | - | - | 2.91 | - | - |
| Libya | 1.24 | 1.22 | 1.25 | 1.27 | 1.20 | - | - | - | - | - | - | - | 1.24 | - | - |
| Nigeria | 1.57 | 1.49 | 1.49 | 1.60 | 1.57 | - | - | - | - | - | - | - | 1.54 | - | - |
| Saudi Arabia | 11.62 | 11.78 | 10.62 | 10.53 | 10.75 | - | - | - | - | - | - | - | 11.13 | - | - |
| United Arab Emirates | 4.27 | 4.15 | 4.12 | 4.11 | 4.16 | - | - | - | - | - | - | - | 4.16 | - | - |
| Venezuela | 0.73 | 0.78 | 0.79 | 0.78 | 0.81 | - | - | - | - | - | - | - | 0.77 | - | - |
| OPEC+ total (b) | 44.99 | 44.21 | 42.82 | 43.09 | 42.94 | 42.50 | <i>43.17</i> | <i>43.13</i> | <i>43.20</i> | <i>43.40</i> | <i>43.52</i> | <i>43.38</i> | 43.77 | <i>42.94</i> | <i>43.38</i> |
| OPEC members subject to OPEC+ agreements (d) | 27.01 | 26.65 | 25.54 | 25.53 | 25.61 | 25.61 | <i>26.29</i> | <i>26.13</i> | <i>26.08</i> | <i>26.17</i> | <i>26.31</i> | <i>26.02</i> | 26.18 | <i>25.91</i> | <i>26.15</i> |
| OPEC+ other participants total | 17.97 | 17.56 | 17.29 | 17.56 | 17.33 | 16.89 | <i>16.87</i> | <i>17.00</i> | <i>17.13</i> | <i>17.22</i> | <i>17.21</i> | <i>17.36</i> | 17.59 | <i>17.02</i> | <i>17.23</i> |
| Azerbaijan | 0.65 | 0.62 | 0.62 | 0.61 | 0.60 | 0.60 | <i>0.61</i> | <i>0.62</i> | <i>0.63</i> | <i>0.65</i> | <i>0.66</i> | <i>0.66</i> | 0.62 | <i>0.61</i> | <i>0.65</i> |
| Bahrain | 0.18 | 0.21 | 0.18 | 0.17 | 0.14 | 0.14 | <i>0.14</i> | <i>0.14</i> | <i>0.13</i> | <i>0.13</i> | <i>0.13</i> | <i>0.13</i> | 0.18 | <i>0.14</i> | <i>0.13</i> |
| Brunei | 0.11 | 0.08 | 0.09 | 0.10 | 0.10 | 0.09 | <i>0.09</i> | <i>0.09</i> | <i>0.09</i> | <i>0.09</i> | <i>0.09</i> | <i>0.10</i> | 0.09 | <i>0.10</i> | <i>0.09</i> |
| Kazakhstan | 2.02 | 1.97 | 1.85 | 1.99 | 1.99 | 1.92 | <i>1.93</i> | <i>1.99</i> | <i>2.08</i> | <i>2.11</i> | <i>2.00</i> | <i>2.18</i> | 1.96 | <i>1.96</i> | <i>2.09</i> |
| Malaysia | 0.61 | 0.58 | 0.58 | 0.61 | 0.59 | 0.59 | <i>0.58</i> | <i>0.58</i> | <i>0.58</i> | <i>0.58</i> | <i>0.59</i> | <i>0.59</i> | 0.60 | <i>0.58</i> | <i>0.59</i> |
| Mexico | 2.07 | 2.16 | 2.11 | 2.09 | 2.05 | 2.02 | <i>2.00</i> | <i>1.97</i> | <i>1.97</i> | <i>1.94</i> | <i>1.92</i> | <i>1.90</i> | 2.11 | <i>2.01</i> | <i>1.93</i> |
| Oman | 1.07 | 1.06 | 1.05 | 1.05 | 1.01 | 1.00 | <i>1.05</i> | <i>1.05</i> | <i>1.07</i> | <i>1.07</i> | <i>1.07</i> | <i>1.07</i> | 1.06 | <i>1.03</i> | <i>1.07</i> |
| Russia | 11.06 | 10.68 | 10.58 | 10.70 | 10.68 | 10.39 | <i>10.27</i> | <i>10.37</i> | <i>10.37</i> | <i>10.45</i> | <i>10.55</i> | <i>10.55</i> | 10.75 | <i>10.43</i> | <i>10.48</i> |
| South Sudan | 0.13 | 0.13 | 0.16 | 0.17 | 0.11 | 0.08 | <i>0.15</i> | <i>0.15</i> | <i>0.15</i> | <i>0.15</i> | <i>0.14</i> | <i>0.14</i> | 0.15 | <i>0.12</i> | <i>0.14</i> |
| Sudan | 0.07 | 0.07 | 0.07 | 0.07 | 0.06 | 0.05 | <i>0.06</i> | <i>0.06</i> | <i>0.05</i> | <i>0.05</i> | <i>0.05</i> | <i>0.04</i> | 0.07 | <i>0.06</i> | <i>0.05</i> |

(a) Includes crude oil, lease condensate, natural gas plant liquids, other liquids, refinery processing gain, and other unaccounted-for liquids.

(b) OPEC+ total = OPEC members subject to OPEC+ agreements plus Azerbaijan, Bahrain, Brunei, Kazakhstan, Malaysia, Mexico, Oman, Russia, South Sudan, and Sudan.

(c) OPEC = Organization of the Petroleum Exporting Countries: Algeria, Congo (Brazzaville), Equatorial Guinea, Gabon, Iran, Iraq, Kuwait, Libya, Nigeria, Saudi Arabia, United Arab Emirates, and Venezuela.

(d) Iran, Libya, and Venezuela are not subject to the OPEC+ agreements.

Notes:

EIA completed modeling and analysis for this report on May 2, 2024.

- = no data available

The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Minor discrepancies with published historical data are due to independent rounding.

Sources:

Historical data: Energy Information Administration *International Energy Statistics* (<https://www.eia.gov/international/data/world>).

Forecasts: EIA Short-Term Integrated Forecasting System.