

Table 3d. World Petroleum and Other Liquids Consumption (million barrels per day)

U.S. Energy Information Administration | Short-Term Energy Outlook - April 2021

	2020				2021				2022				2020	2021	2022
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
North America	23.64	19.44	22.12	22.43	22.54	<i>23.40</i>	<i>24.01</i>	<i>24.25</i>	<i>24.03</i>	<i>24.45</i>	<i>24.90</i>	<i>24.84</i>	21.91	<i>23.56</i>	<i>24.56</i>
Canada	2.33	1.88	2.16	2.03	2.19	<i>2.19</i>	<i>2.29</i>	<i>2.29</i>	<i>2.28</i>	<i>2.24</i>	<i>2.34</i>	<i>2.32</i>	2.10	<i>2.24</i>	<i>2.30</i>
Mexico	1.97	1.48	1.59	1.68	1.83	<i>1.88</i>	<i>1.87</i>	<i>1.89</i>	<i>1.82</i>	<i>1.84</i>	<i>1.83</i>	<i>1.84</i>	1.68	<i>1.87</i>	<i>1.83</i>
United States	19.33	16.08	18.36	18.71	18.51	<i>19.32</i>	<i>19.84</i>	<i>20.07</i>	<i>19.92</i>	<i>20.37</i>	<i>20.72</i>	<i>20.66</i>	18.12	<i>19.44</i>	<i>20.42</i>
Central and South America	6.14	5.61	6.04	6.33	6.14	<i>6.37</i>	<i>6.51</i>	<i>6.53</i>	<i>6.37</i>	<i>6.54</i>	<i>6.68</i>	<i>6.69</i>	6.03	<i>6.39</i>	<i>6.57</i>
Brazil	2.89	2.67	2.97	3.06	2.92	<i>3.07</i>	<i>3.17</i>	<i>3.17</i>	<i>3.04</i>	<i>3.13</i>	<i>3.23</i>	<i>3.24</i>	2.90	<i>3.08</i>	<i>3.16</i>
Europe	14.04	11.73	13.57	13.27	13.30	<i>13.58</i>	<i>14.23</i>	<i>14.10</i>	<i>13.90</i>	<i>14.08</i>	<i>14.49</i>	<i>14.19</i>	13.15	<i>13.81</i>	<i>14.17</i>
Eurasia	4.86	4.48	5.28	5.17	4.92	<i>5.01</i>	<i>5.40</i>	<i>5.26</i>	<i>5.09</i>	<i>5.16</i>	<i>5.57</i>	<i>5.43</i>	4.95	<i>5.15</i>	<i>5.31</i>
Russia	3.65	3.33	4.04	3.92	3.71	<i>3.82</i>	<i>4.15</i>	<i>4.00</i>	<i>3.85</i>	<i>3.95</i>	<i>4.29</i>	<i>4.14</i>	3.74	<i>3.92</i>	<i>4.06</i>
Middle East	7.91	7.43	8.44	8.06	7.84	<i>8.07</i>	<i>8.69</i>	<i>8.25</i>	<i>8.00</i>	<i>8.57</i>	<i>8.96</i>	<i>8.33</i>	7.96	<i>8.22</i>	<i>8.47</i>
Asia and Oceania	34.54	32.04	33.70	35.77	36.22	<i>36.08</i>	<i>35.61</i>	<i>36.95</i>	<i>38.04</i>	<i>37.67</i>	<i>37.08</i>	<i>38.27</i>	34.01	<i>36.21</i>	<i>37.76</i>
China	13.79	13.98	14.55	15.01	14.95	<i>15.33</i>	<i>15.07</i>	<i>15.40</i>	<i>15.71</i>	<i>15.97</i>	<i>15.68</i>	<i>15.95</i>	14.33	<i>15.19</i>	<i>15.83</i>
Japan	3.69	2.89	3.03	3.50	3.55	<i>2.94</i>	<i>3.06</i>	<i>3.41</i>	<i>3.63</i>	<i>2.97</i>	<i>3.05</i>	<i>3.37</i>	3.27	<i>3.24</i>	<i>3.25</i>
India	4.63	3.77	4.17	4.93	5.04	<i>5.05</i>	<i>4.70</i>	<i>4.97</i>	<i>5.28</i>	<i>5.35</i>	<i>5.00</i>	<i>5.33</i>	4.37	<i>4.94</i>	<i>5.24</i>
Africa	4.18	4.05	4.07	4.29	4.30	<i>4.33</i>	<i>4.25</i>	<i>4.45</i>	<i>4.46</i>	<i>4.47</i>	<i>4.39</i>	<i>4.58</i>	4.15	<i>4.33</i>	<i>4.47</i>
Total OECD Liquid Fuels Consumption	45.27	37.43	42.11	42.83	43.16	<i>43.53</i>	<i>44.98</i>	<i>45.63</i>	<i>45.47</i>	<i>45.23</i>	<i>46.20</i>	<i>46.33</i>	41.91	<i>44.33</i>	<i>45.81</i>
Total non-OECD Liquid Fuels Consumption	50.03	47.35	51.11	52.49	52.10	<i>53.31</i>	<i>53.73</i>	<i>54.16</i>	<i>54.43</i>	<i>55.71</i>	<i>55.86</i>	<i>56.01</i>	50.25	<i>53.34</i>	<i>55.51</i>
Total World Liquid Fuels Consumption	95.30	84.78	93.21	95.32	95.26	<i>96.84</i>	<i>98.71</i>	<i>99.79</i>	<i>99.90</i>	<i>100.93</i>	<i>102.06</i>	<i>102.34</i>	92.17	<i>97.67</i>	<i>101.32</i>
Real Gross Domestic Product (a)															
World Index, 2015 Q1 = 100	110.2	107.5	112.2	113.3	115.8	<i>117.1</i>	<i>118.4</i>	<i>119.3</i>	<i>122.0</i>	<i>122.6</i>	<i>123.2</i>	<i>123.7</i>	110.8	<i>117.6</i>	<i>122.9</i>
Percent change from prior year	-3.4	-6.2	-2.5	-1.9	5.1	<i>9.0</i>	<i>5.5</i>	<i>5.3</i>	<i>5.4</i>	<i>4.7</i>	<i>4.1</i>	<i>3.7</i>	-3.5	<i>6.2</i>	<i>4.5</i>
OECD Index, 2015 = 100	103.7	109.0	112.8	115.8	118.4	<i>122.0</i>	<i>123.2</i>	<i>123.7</i>	<i>123.7</i>	<i>123.7</i>	<i>123.7</i>	<i>123.7</i>	103.7	<i>109.0</i>	<i>112.8</i>
Percent change from prior year	-4.7	5.1	3.6	4.7	5.1	<i>9.0</i>	<i>5.5</i>	<i>5.3</i>	<i>5.4</i>	<i>4.7</i>	<i>4.1</i>	<i>3.7</i>	-4.7	<i>5.1</i>	<i>3.6</i>
Non-OECD Index, 2015 = 100	115.8	123.7	130.0	130.0	130.0	<i>130.0</i>	<i>130.0</i>	<i>130.0</i>	<i>130.0</i>	<i>130.0</i>	<i>130.0</i>	<i>130.0</i>	115.8	<i>123.7</i>	<i>130.0</i>
Percent change from prior year	-2.3	6.9	5.1	5.1	5.1	<i>9.0</i>	<i>5.5</i>	<i>5.3</i>	<i>5.4</i>	<i>4.7</i>	<i>4.1</i>	<i>3.7</i>	-2.3	<i>6.9</i>	<i>5.1</i>
Real U.S. Dollar Exchange Rate (b)															
Index, 2015 Q1 = 100	106.4	108.3	106.8	105.5	104.3	<i>104.6</i>	<i>104.3</i>	<i>104.1</i>	<i>103.8</i>	<i>103.7</i>	<i>103.5</i>	<i>103.3</i>	106.7	<i>104.3</i>	<i>103.6</i>
Percent change from prior year	0.9	2.0	0.3	-0.7	-2.0	<i>-3.3</i>	<i>-2.3</i>	<i>-1.3</i>	<i>-0.4</i>	<i>-0.9</i>	<i>-0.8</i>	<i>-0.8</i>	0.6	<i>-2.3</i>	<i>-0.7</i>

(a) GDP values for the individual countries in the indexes are converted to U.S. dollars at purchasing power parity and then summed to create values for the world, OECD, and non-OECD. GDP data are from Oxford Economics.

(b) Weighted geometric mean of real indices for various countries with weights equal to each country's share of world oil consumption in the base period. Exchange rate is measured in foreign currency per U.S. dollar. Exchange rate data are from Oxford Economics, and oil consumption data are from EIA.

- = no data available

OECD = Organization for Economic Cooperation and Development: Australia, Austria, Belgium, Canada, Chile, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Latvia, Lithuania, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, Slovenia, South Korea, Spain, Sweden, Switzerland, Turkey, the United Kingdom, the United States.

Notes: EIA completed modeling and analysis for this report on Thursday April 1, 2021.

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

Historical data: Latest data available from Energy Information Administration international energy statistics.

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

Forecasts: EIA Short-Term Integrated Forecasting System.