

# Monthly oil statistics

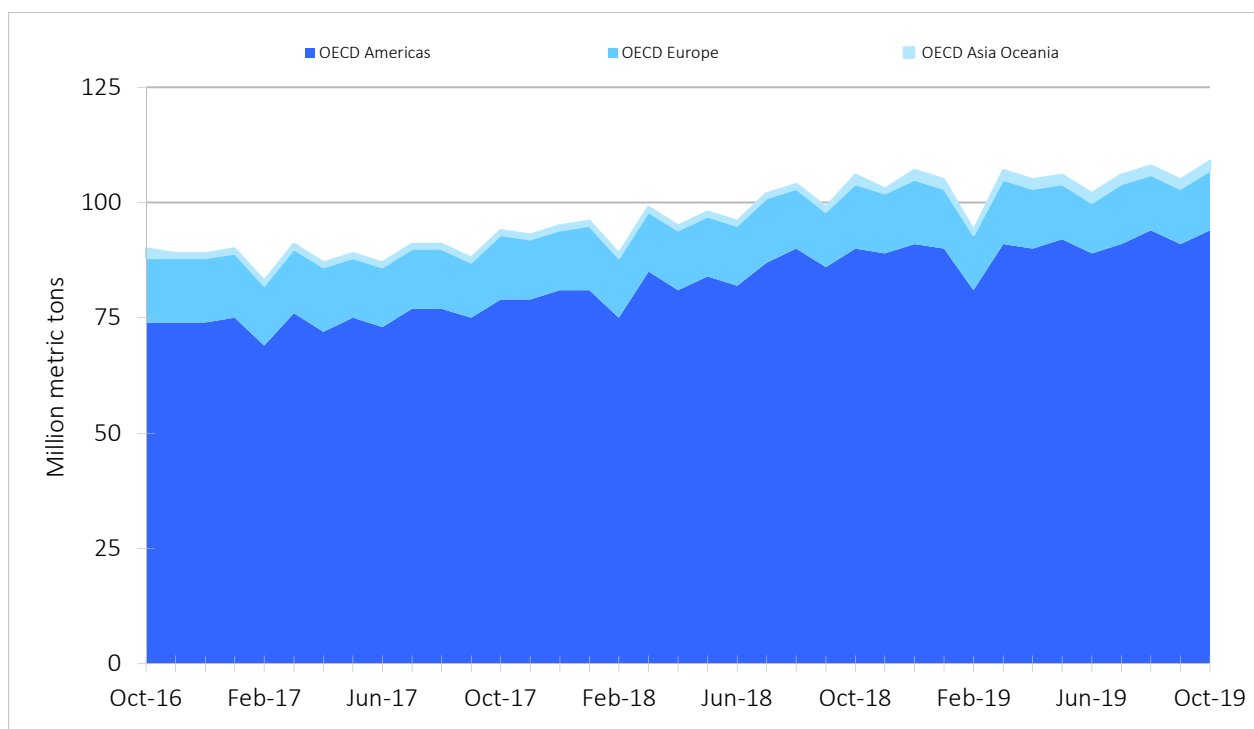
Next release: 13 February 2020

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## CHART 1

### Indigenous production of crude oil, NGL and feedstocks by OECD Region



Total OECD production of crude oil, NGL and refinery feedstocks grew by 3.5% in October 2019 compared to October 2018. Following past months trends, the OECD Americas led this growth (+4.5% y-o-y<sup>1</sup>), with a 9.8% year-on-year increase in production in the United States. There was also significant growth in OECD Asia Oceania (+28.2% y-o-y) where production in Australia increased due to high production of condensates (+33.5% y-o-y). Meanwhile, production in OECD Europe decreased (-5.8% y-o-y), due to production decreases in the UK (-7.6% y-o-y), Denmark (-31.0% y-o-y), and Norway (-2.3% y-o-y).

Total OECD refinery gross output of total products slightly decreased by 1.6% in October 2019 compared to October 2018. This decrease was driven by residual fuel oil output (-9.6% y-o-y) and total gasoline output (-2.7% y-o-y). Decreases in total output were observed in both OECD Asia Oceania (-4.5% y-o-y) and the OECD Americas (-1.8% y-o-y). In OECD Asia Oceania the drop in refinery output was observed in all products. Refinery output in OECD Europe was stable compared to October 2018 (+0.1% y-o-y), as a decrease of fuel oil output (-11.0%) was counterbalanced by a rise in gas/diesel output (+3.6% y-o-y).

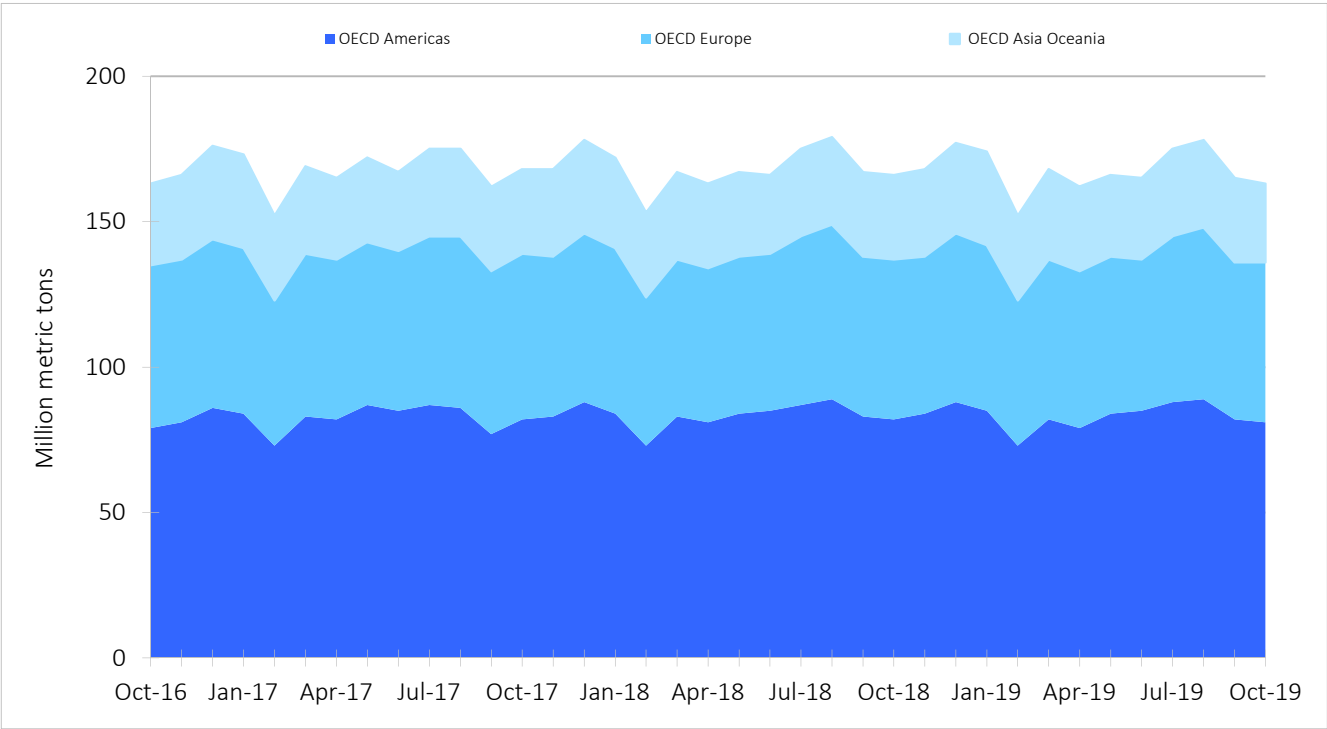
Total OECD net deliveries of total products decreased by 2.4% in October 2019 compared to October 2018, a trend that was seen across all OECD regions. The largest decrease in net deliveries was observed in the OECD Americas (-3.4% y-o-y), followed by OECD Asia Oceania (-2.1% y-o-y) and OECD Europe (-0.9% y-o-y). Respectively gas/diesel (-3.0% y-o-y), other products (-9.2% y-o-y) and naphtha (-7.3% y-o-y) showed the largest decreases in net deliveries in total OECD.

Total OECD oil stock levels on national territory decreased by 1873 kt in October 2019 compared to September 2019, closing at 532 million metric tons. The stock change was driven by the OECD Americas, where a large stock draw occurred for total products (-4792 kt). In OECD Europe, total oil stock levels also decreased in October 2019 (-885 kt), despite a stock build of crude oil, NGL and refinery feedstocks (+1343 kt). Meanwhile, a stock build was observed in OECD Asia Oceania (+482 kt), even with a stock draw for total products (-1153 kt).

<sup>1</sup> Year-on-year (y-o-y) change over corresponding month of previous year.

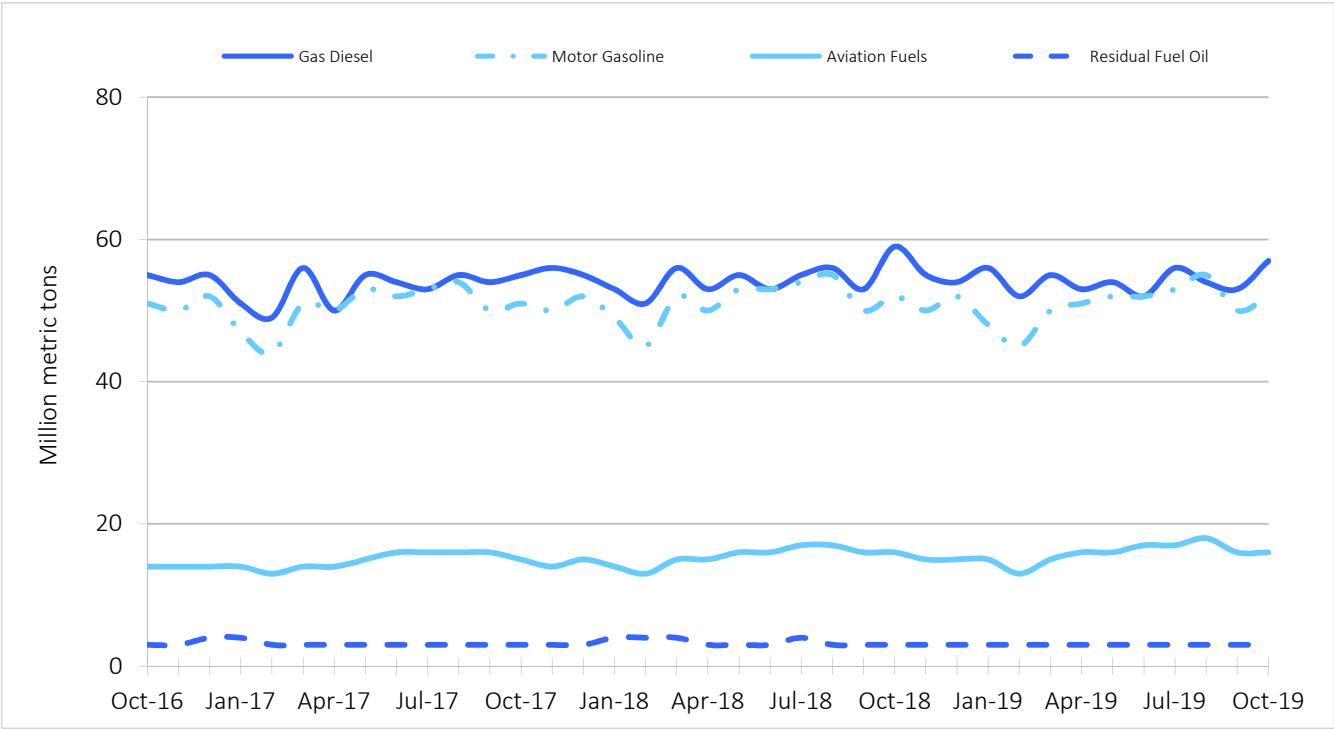
## CHART 2

Refinery gross output by OECD region



## CHART 3

OECD oil deliveries by main product group



## NOTES

Please note that all IEA data are subject to the following Terms and Conditions found on the IEA's website:  
<http://www.iea.org/t&c/termsandconditions/>

### 1) ESTIMATED DATA

Due to the absence of official data, the following data have been estimated:

|        |                              |
|--------|------------------------------|
| Israel | January 2010 to October 2019 |
| Mexico | October 2019                 |

### 2) COUNTRY NOTES

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Australia | There is a break in series between December 2017 and January 2018 due to a change in reporting methods, which involves new mandatory reporting for refineries and companies in the oil sector.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Austria   | Most recent data are the best estimates from the Austrian national administration, based on available preliminary data. Data are usually finalised within three months following the first publication.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Canada    | <p>Data for Canada are submitted by the Department of Natural Resources (Natural Resources Canada, or NRCan), based on actual and preliminary data from Canada's national statistical agency (Statistics Canada) and various other sources. In cases where data from these sources are unavailable, estimates are conducted by NRCan, based on information available at the time, including alternative sources. Data are usually finalised within three months of the first publication. An important source for any differences between data published by Statistics Canada and data published by the IEA is data estimated by NRCan or the IEA Secretariat.</p> <p>The Canadian Administration includes condensates and pentanes plus under crude oil.</p> <p>As of January 2019, Canadian data includes outputs of secondary products from bitumen upgraders. These are reported under "from other sources" under other hydrocarbons, and in "primary product receipts" for refinery gas, gas/diesel oil and petroleum coke.</p> <p>There is a break in series between December 2018 and January 2019 as the Canadian Administration launched a new Monthly Refined Petroleum Products survey in the beginning of 2019. The survey includes greater coverage of all products.</p> |
| Finland   | Starting from August 2019, information on international marine bunkers are not available but included in the "Gross inland deliveries obs." of total fuel oil and gas/diesel due to confidentiality reasons.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| France    | Following a methodological change in the French statistics coverage, data from January 2017 includes the overseas departments (French Guiana, Guadeloupe, Martinique, Mayotte and Reunion).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Israel    | <p>Petroleum coke is included by Israeli Administration in the amounts of other petroleum products.</p> <p>The trade breakdown information is not available at this time.</p> <p>The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.</p> <p>Information is based on data published by the Ministry of Energy and Water Resources as well as the Central Bureau of Statistics.</p> <p>The stocks level information is not available at this time.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Mexico    | Starting from January 2018, reporting of LPG imports and deliveries is based on a more comprehensive coverage of the market.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

## NOTES

|               |                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Netherlands   | <p>There is a break in series between December 2017 and January 2018 following the implementation of a new data collection and compilation system. This includes methodological reporting changes, better trade information by country of origin/destination and more accurate stock data.</p> <p>As of December 2016, large amounts of fuel oil are reported under other products due to their chemical properties.</p> |
| Poland        | <p>There is a break in stocks for Refinery Feedstocks between December 2017 and January 2018 due to a change in the data reporting methodology for semi-products. This new methodology also results in higher product transfers between Other Products and Refinery Feedstocks.</p>                                                                                                                                      |
| Sweden        | <p>There is a break in stocks for Refinery Feedstocks and Additives/Oxygenates between December 2017 and January 2018 reflecting additional information collected by the Swedish administration.</p>                                                                                                                                                                                                                     |
| Switzerland   | <p>There is a break in stocks between December 2017 and January 2018 for refinery feedstocks, as more detailed information of refinery activity is collected by the national administration.</p>                                                                                                                                                                                                                         |
| United States | <p>The US Energy Information Administration (EIA) excludes crude oil lease stocks (crude oil stocks held at producing sites) from industry stocks of crude oil.</p>                                                                                                                                                                                                                                                      |

TABLE 1

Total OECD: Crude oil, NGL and refinery feedstocks supply<sup>1</sup>

Thousand metric tons

|                               | 2017             | 2018             | 3Q2019         | Oct-18         | Oct-19         | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>2</sup> | %Change<br>year to<br>date <sup>3</sup> |
|-------------------------------|------------------|------------------|----------------|----------------|----------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| Indigenous production         | 1 084 344        | 1 196 681        | 318 303        | 105 238        | 108 956        | 986 500              | 1 045 627            | 3.5                                      | 6.0                                     |
| +Backflows to refineries      | 36 361           | 34 777           | 8 616          | 2 749          | 2 947          | 28 405               | 29 695               | 7.2                                      | 4.5                                     |
| +From other sources           | 72 880           | 79 579           | 24 912         | 6 774          | 8 798          | 66 439               | 79 036               | 29.9                                     | 19.0                                    |
| +Transfers                    | 43 028           | 52 381           | 17 142         | 4 449          | 5 553          | 43 509               | 53 906               | 24.8                                     | 23.9                                    |
| +Imports                      | 1 443 322        | 1 405 586        | 343 239        | 118 626        | 110 970        | 1 175 231            | 1 128 254            | -6.5                                     | -4.0                                    |
| -Exports                      | 447 261          | 512 060          | 136 920        | 44 599         | 46 549         | 420 373              | 457 569              | 4.4                                      | 8.8                                     |
| -Direct use                   | 189 737          | 213 247          | 61 408         | 18 708         | 21 648         | 177 818              | 199 701              | 15.7                                     | 12.3                                    |
| -Stock changes                | - 15 478         | - 1 771          | - 7 479        | 5 872          | 6 300          | 1 068                | 3 358                | x                                        | x                                       |
| -Statistical difference       | - 2 084          | - 6 498          | - 5 529        | 400            | - 2 254        | - 2 098              | - 18 981             | x                                        | x                                       |
| <b>=Refinery intake (obs)</b> | <b>2 060 499</b> | <b>2 051 966</b> | <b>526 892</b> | <b>168 257</b> | <b>164 981</b> | <b>1 702 923</b>     | <b>1 694 871</b>     | <b>-1.9</b>                              | <b>-0.5</b>                             |
| Refinery losses               | 34 945           | 32 746           | 9 562          | 2 443          | 1 843          | 28 409               | 28 199               | -24.6                                    | -0.7                                    |
| Opening stock level           | 334 680          | 318 097          | 320 824        | 313 293        | 313 332        | x                    | x                    | x                                        | x                                       |
| Closing stock level           | 318 746          | 316 326          | 313 332        | 319 165        | 319 632        | x                    | x                    | x                                        | x                                       |

## Total OECD: Total products supply

Thousand metric tons

|                                 | 2017             | 2018             | 3Q2019         | Oct-18         | Oct-19         | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>2</sup> | %Change<br>year to<br>date <sup>3</sup> |
|---------------------------------|------------------|------------------|----------------|----------------|----------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| Primary product receipts        | 189 737          | 213 247          | 61 408         | 18 708         | 21 648         | 177 818              | 199 701              | 15.7                                     | 12.3                                    |
| +Refinery gross output          | 2 025 501        | 2 019 226        | 517 330        | 165 814        | 163 139        | 1 674 513            | 1 666 674            | -1.6                                     | -0.5                                    |
| +Recycled products              | 1 112            | 1 518            | 237            | 147            | 76             | 1 257                | 819                  | -48.3                                    | -34.8                                   |
| -Refinery fuel                  | 88 475           | 86 253           | 23 137         | 6 840          | 7 696          | 71 703               | 73 614               | 12.5                                     | 2.7                                     |
| +Imports                        | 619 447          | 640 952          | 157 853        | 53 314         | 52 230         | 536 673              | 524 733              | -2.0                                     | -2.2                                    |
| -Exports                        | 703 833          | 705 672          | 173 075        | 59 114         | 58 053         | 585 652              | 572 535              | -1.8                                     | -2.2                                    |
| -Intl. marine bunkers           | 81 874           | 80 477           | 19 171         | 6 837          | 6 575          | 66 773               | 64 709               | -3.8                                     | -3.1                                    |
| -Interproduct transfers         | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| -Products transferred           | 43 028           | 52 381           | 17 142         | 4 449          | 5 553          | 43 509               | 53 906               | 24.8                                     | 23.9                                    |
| -Stock changes                  | - 9 765          | 205              | 3 973          | - 7 607        | - 8 173        | - 3 943              | - 426                | x                                        | x                                       |
| -Statistical difference         | - 13 359         | - 8 796          | 4 759          | - 443          | 2 399          | - 6 971              | 13 452               | x                                        | x                                       |
| <b>=Gross consumption (obs)</b> | <b>1 941 711</b> | <b>1 958 751</b> | <b>495 571</b> | <b>168 793</b> | <b>164 990</b> | <b>1 633 538</b>     | <b>1 614 137</b>     | <b>-2.3</b>                              | <b>-1.2</b>                             |
| Backflows to refineries         | 36 361           | 34 777           | 8 616          | 2 749          | 2 947          | 28 405               | 29 695               | 7.2                                      | 4.5                                     |
| <b>=Net consumption</b>         | <b>1 905 350</b> | <b>1 923 974</b> | <b>486 955</b> | <b>166 044</b> | <b>162 043</b> | <b>1 605 133</b>     | <b>1 584 442</b>     | <b>-2.4</b>                              | <b>-1.3</b>                             |
| Opening stock level             | 224 428          | 213 087          | 216 721        | 216 751        | 220 694        | x                    | x                    | x                                        | x                                       |
| Closing stock level             | 214 555          | 213 292          | 220 694        | 209 144        | 212 521        | x                    | x                    | x                                        | x                                       |

1. Includes non-crude.

2. Percentage change over corresponding month of previous year.

3. Percentage change over corresponding period (beginning of year to current month) of previous year.

x: Not applicable.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 2

Total OECD: Indigenous production of crude oil, NGL and refinery feedstocks <sup>1</sup>

Thousand metric tons

|                          | 2017             | 2018             | 3Q2019         | Oct-18         | Oct-19         | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>2</sup> | %Change<br>year to<br>date <sup>3</sup> |
|--------------------------|------------------|------------------|----------------|----------------|----------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| Canada                   | 238 073          | 257 238          | 66 135         | 22 461         | 21 025         | 212 212              | 215 090              | -6.4                                     | 1.4                                     |
| Chile                    | 268              | 373              | 119            | 37             | 50             | 301                  | 402                  | 35.1                                     | 33.6                                    |
| Mexico                   | 108 969          | 102 113          | 24 019         | 8 355          | 8 046          | 86 133               | 78 838               | -3.7                                     | -8.5                                    |
| United States            | 561 744          | 662 622          | 186 357        | 59 296         | 65 115         | 543 452              | 610 467              | 9.8                                      | 12.3                                    |
| <b>OECD Americas</b>     | <b>909 054</b>   | <b>1 022 346</b> | <b>276 630</b> | <b>90 149</b>  | <b>94 236</b>  | <b>842 098</b>       | <b>904 797</b>       | <b>4.5</b>                               | <b>7.4</b>                              |
| Australia                | 13 816           | 14 346           | 4 658          | 1 294          | 1 727          | 11 751               | 14 533               | 33.5                                     | 23.7                                    |
| Israel                   | 72               | 72               | 18             | 6              | 6              | 60                   | 60                   | -                                        | -                                       |
| Japan                    | 431              | 385              | 101            | 30             | 34             | 323                  | 341                  | 13.3                                     | 5.6                                     |
| Korea                    | 718              | 777              | 217            | 79             | 65             | 643                  | 636                  | -17.7                                    | -1.1                                    |
| New Zealand              | 1 588            | 1 259            | 351            | 100            | 102            | 1 076                | 1 072                | 2.0                                      | -0.4                                    |
| <b>OECD Asia Oceania</b> | <b>16 625</b>    | <b>16 839</b>    | <b>5 345</b>   | <b>1 509</b>   | <b>1 934</b>   | <b>13 853</b>        | <b>16 642</b>        | <b>28.2</b>                              | <b>20.1</b>                             |
| Austria                  | 735              | 688              | 163            | 58             | 55             | 577                  | 543                  | -5.2                                     | -5.9                                    |
| Belgium                  | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Czech Republic           | 213              | 199              | 38             | 15             | 12             | 167                  | 139                  | -20.0                                    | -16.8                                   |
| Denmark                  | 6 734            | 5 667            | 1 208          | 509            | 351            | 4 633                | 4 369                | -31.0                                    | -5.7                                    |
| Estonia                  | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Finland                  | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| France                   | 973              | 980              | 249            | 87             | 82             | 820                  | 800                  | -5.7                                     | -2.4                                    |
| Germany                  | 3 647            | 3 631            | 848            | 294            | 289            | 3 059                | 2 804                | -1.7                                     | -8.3                                    |
| Greece                   | 142              | 206              | 37             | 17             | 12             | 164                  | 148                  | -29.4                                    | -9.8                                    |
| Hungary                  | 985              | 1 043            | 259            | 92             | 81             | 866                  | 915                  | -12.0                                    | 5.7                                     |
| Iceland                  | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Ireland                  | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Italy                    | 4 502            | 5 143            | 1 145          | 423            | 374            | 4 308                | 3 882                | -11.6                                    | -9.9                                    |
| Latvia                   | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Lithuania                | 57               | 47               | 10             | 4              | 3              | 40                   | 33                   | -25.0                                    | -17.5                                   |
| Luxembourg               | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Netherlands              | 1 453            | 1 479            | 249            | 139            | 95             | 1 261                | 923                  | -31.7                                    | -26.8                                   |
| Norway                   | 89 080           | 83 584           | 18 833         | 7 117          | 6 950          | 69 517               | 63 069               | -2.3                                     | -9.3                                    |
| Poland                   | 997              | 1 018            | 241            | 94             | 86             | 841                  | 818                  | -8.5                                     | -2.7                                    |
| Portugal                 | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Slovak Republic          | 6                | 4                | -              | 1              | -              | 3                    | 3                    | -100.0                                   | -                                       |
| Slovenia                 | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Spain                    | 118              | 88               | 10             | 5              | 5              | 75                   | 32                   | -                                        | -57.3                                   |
| Sweden                   | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Switzerland              | -                | -                | -              | -              | -              | -                    | -                    | -                                        | -                                       |
| Turkey                   | 2 553            | 2 851            | 778            | 249            | 255            | 2 359                | 2 477                | 2.4                                      | 5.0                                     |
| United Kingdom           | 46 470           | 50 868           | 12 260         | 4 476          | 4 136          | 41 859               | 43 233               | -7.6                                     | 3.3                                     |
| <b>OECD Europe</b>       | <b>158 665</b>   | <b>157 496</b>   | <b>36 328</b>  | <b>13 580</b>  | <b>12 786</b>  | <b>130 549</b>       | <b>124 188</b>       | <b>-5.8</b>                              | <b>-4.9</b>                             |
| <b>Total OECD</b>        | <b>1 084 344</b> | <b>1 196 681</b> | <b>318 303</b> | <b>105 238</b> | <b>108 956</b> | <b>986 500</b>       | <b>1 045 627</b>     | <b>3.5</b>                               | <b>6.0</b>                              |

1. Includes non-crude.

2. Percentage change over corresponding month of previous year.

3. Percentage change over corresponding period (beginning of year to current month) of previous year.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 3.1

Total OECD: Imports of crude oil, NGL and refinery feedstocks<sup>1</sup>

Thousand metric tons

| Imports from:                          | 2017             | 2018             | 3Q2019         | Oct-18         | Oct-19         | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|------------------|------------------|----------------|----------------|----------------|----------------------|----------------------|
| Australia                              | 2 191            | 2 142            | 528            | 328            | 155            | 1 891                | 1 399                |
| Belgium                                | 5 471            | 4 743            | 1 156          | 301            | 264            | 3 700                | 3 997                |
| Canada                                 | 171 511          | 187 569          | 49 347         | 15 592         | 15 988         | 156 078              | 160 307              |
| Denmark                                | 4 638            | 3 621            | 654            | 397            | 167            | 2 833                | 2 707                |
| France                                 | 895              | 1 009            | 420            | 64             | 180            | 891                  | 1 143                |
| Germany                                | 509              | 668              | 161            | 67             | 131            | 552                  | 695                  |
| Ireland                                | 706              | 626              | 53             | 37             | -              | 448                  | 188                  |
| Italy                                  | 1 313            | 1 310            | 318            | 125            | 50             | 1 248                | 659                  |
| Mexico                                 | 48 344           | 49 833           | 11 679         | 4 104          | 3 798          | 42 418               | 38 839               |
| Netherlands                            | 6 615            | 4 850            | 888            | 263            | 427            | 4 390                | 3 281                |
| Norway                                 | 71 453           | 63 098           | 13 421         | 5 861          | 4 517          | 51 890               | 49 837               |
| Spain                                  | 1 375            | 1 296            | 55             | 74             | 45             | 1 164                | 730                  |
| Sweden                                 | 1 308            | 1 588            | 361            | 171            | 83             | 1 272                | 1 227                |
| Turkey                                 | 380              | 525              | 652            | -              | 212            | 430                  | 1 096                |
| United Kingdom                         | 28 818           | 29 572           | 7 667          | 1 903          | 1 862          | 23 346               | 22 832               |
| United States                          | 41 997           | 64 634           | 23 383         | 6 327          | 9 166          | 49 892               | 74 834               |
| Other OECD <sup>2</sup>                | 3 489            | 3 647            | 559            | 293            | 200            | 3 318                | 2 294                |
| <b>Total OECD</b>                      | <b>391 013</b>   | <b>420 731</b>   | <b>111 302</b> | <b>35 907</b>  | <b>37 245</b>  | <b>345 761</b>       | <b>366 065</b>       |
| Algeria                                | 28 922           | 28 602           | 5 871          | 2 861          | 1 426          | 23 814               | 19 892               |
| Angola                                 | 13 502           | 12 506           | 2 892          | 820            | 1 044          | 11 389               | 8 577                |
| Congo                                  | 1 304            | 1 704            | 365            | 232            | -              | 1 689                | 1 269                |
| Ecuador                                | 15 141           | 13 026           | 4 414          | 892            | 1 405          | 10 602               | 12 761               |
| Equatorial Guinea                      | 3 256            | 3 246            | 766            | 286            | 318            | 2 840                | 1 925                |
| Gabon                                  | 2 501            | 2 299            | 170            | 357            | 134            | 2 299                | 1 608                |
| Iran                                   | 68 271           | 40 586           | 514            | 1 982          | 305            | 40 387               | 10 408               |
| Iraq                                   | 99 190           | 94 895           | 22 060         | 7 556          | 5 820          | 79 827               | 76 788               |
| Kuwait                                 | 50 356           | 43 935           | 10 856         | 3 217          | 2 333          | 36 850               | 33 650               |
| Libya                                  | 33 366           | 37 847           | 11 024         | 3 832          | 3 634          | 31 431               | 32 855               |
| Nigeria                                | 53 624           | 54 837           | 14 681         | 4 719          | 4 700          | 44 796               | 46 389               |
| Saudi Arabia                           | 196 089          | 190 276          | 40 543         | 17 838         | 11 177         | 157 340              | 137 880              |
| United Arab Emirates                   | 59 125           | 58 237           | 16 256         | 4 823          | 6 605          | 47 714               | 52 121               |
| Venezuela                              | 34 317           | 27 998           | 1 289          | 2 473          | 435            | 22 914               | 8 379                |
| <b>Total OPEC</b>                      | <b>658 964</b>   | <b>609 994</b>   | <b>131 701</b> | <b>51 888</b>  | <b>39 336</b>  | <b>513 892</b>       | <b>444 502</b>       |
| Bahrain                                | -                | 2 128            | 708            | 268            | 169            | 1 651                | 2 027                |
| Brunei Darussalam                      | 729              | 1 892            | 1 022          | 158            | 364            | 1 574                | 2 802                |
| China, People's Republic of            | 10               | 47               | 2              | 1              | 1              | 46                   | 44                   |
| Egypt                                  | 5 630            | 5 913            | 2 383          | 353            | 394            | 4 972                | 6 282                |
| Indonesia                              | 5 744            | 5 841            | 263            | 390            | 135            | 5 161                | 1 192                |
| Malaysia                               | 8 207            | 8 162            | 1 245          | 643            | 615            | 6 718                | 4 989                |
| Singapore                              | 206              | 532              | 109            | 101            | -              | 495                  | 157                  |
| Trinidad and Tobago                    | 986              | 662              | 627            | 81             | 315            | 475                  | 2 084                |
| Other Africa <sup>2</sup>              | 11 249           | 10 415           | 2 635          | 647            | 955            | 8 915                | 8 109                |
| Other Far East <sup>2</sup>            | 4 432            | 3 433            | 534            | 323            | 342            | 2 824                | 2 182                |
| Other Former Soviet Union <sup>2</sup> | 273 780          | 259 766          | 70 965         | 21 820         | 24 598         | 218 393              | 224 880              |
| Other Near/Middle East <sup>2</sup>    | 23 419           | 23 948           | 7 130          | 1 951          | 1 779          | 20 103               | 20 539               |
| Other non-OECD Americas <sup>2</sup>   | 41 812           | 35 965           | 8 662          | 2 897          | 2 910          | 31 512               | 29 228               |
| Other non-OECD Europe <sup>2</sup>     | 1 309            | 1 127            | 202            | 93             | 105            | 891                  | 653                  |
| Other import areas <sup>2</sup>        | 16 067           | 15 550           | 3 793          | 1 186          | 1 717          | 12 258               | 12 628               |
| <b>Total imports</b>                   | <b>1 443 322</b> | <b>1 405 586</b> | <b>343 239</b> | <b>118 626</b> | <b>110 970</b> | <b>1 175 231</b>     | <b>1 128 254</b>     |

1. Includes non-crude.

2. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 3.2

OECD Americas: Imports of crude oil, NGL and refinery feedstocks<sup>1</sup>

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019         | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|----------------|---------------|---------------|----------------------|----------------------|
| Australia                              | 88             | 71             | -              | -             | -             | 71                   | 53                   |
| Belgium                                | 2 447          | 2 195          | 526            | 115           | 58            | 1 692                | 1 879                |
| Canada                                 | 169 248        | 183 354        | 48 325         | 15 279        | 15 882        | 152 199              | 157 836              |
| Denmark                                | 421            | 656            | 125            | 82            | -             | 463                  | 645                  |
| France                                 | 363            | 294            | 51             | -             | 61            | 251                  | 168                  |
| Germany                                | 155            | 116            | 26             | -             | 71            | 113                  | 265                  |
| Ireland                                | 381            | 225            | -              | -             | -             | 181                  | 40                   |
| Italy                                  | 127            | 584            | 229            | 55            | 48            | 535                  | 452                  |
| Mexico                                 | 30 394         | 33 037         | 7 753          | 2 812         | 2 190         | 28 307               | 24 908               |
| Netherlands                            | 2 802          | 1 724          | 85             | 52            | 80            | 1 668                | 545                  |
| Norway                                 | 4 977          | 4 606          | 543            | 375           | 145           | 3 469                | 3 117                |
| Spain                                  | 607            | 488            | 39             | 44            | 44            | 477                  | 424                  |
| Sweden                                 | 223            | 88             | 14             | 26            | 11            | 46                   | 219                  |
| Turkey                                 | -              | 8              | 279            | -             | 31            | 8                    | 355                  |
| United Kingdom                         | 2 747          | 3 963          | 1 261          | 166           | 119           | 3 253                | 3 315                |
| United States                          | 27 417         | 30 305         | 8 432          | 2 886         | 3 411         | 24 101               | 28 450               |
| Other OECD <sup>2</sup>                | 547            | 523            | 85             | 47            | 49            | 523                  | 255                  |
| <b>Total OECD</b>                      | <b>242 944</b> | <b>262 237</b> | <b>67 773</b>  | <b>21 939</b> | <b>22 200</b> | <b>217 357</b>       | <b>222 926</b>       |
| Algeria                                | 10 597         | 8 713          | 711            | 740           | 96            | 7 301                | 3 555                |
| Angola                                 | 6 691          | 4 459          | 524            | 362           | 226           | 4 346                | 1 871                |
| Congo                                  | 200            | 619            | 121            | -             | -             | 604                  | 770                  |
| Ecuador                                | 13 813         | 11 574         | 3 782          | 718           | 1 320         | 9 348                | 10 831               |
| Equatorial Guinea                      | 364            | 930            | 68             | -             | 90            | 796                  | 444                  |
| Gabon                                  | 214            | 243            | -              | -             | -             | 243                  | -                    |
| Iran                                   | -              | -              | -              | -             | -             | -                    | -                    |
| Iraq                                   | 30 007         | 25 701         | 4 165          | 1 578         | 1 057         | 23 167               | 13 814               |
| Kuwait                                 | 7 118          | 3 859          | 275            | -             | -             | 3 382                | 1 879                |
| Libya                                  | 3 107          | 2 751          | 720            | 135           | 361           | 2 243                | 2 754                |
| Nigeria                                | 17 253         | 9 440          | 3 441          | 739           | 525           | 8 032                | 7 870                |
| Saudi Arabia                           | 51 593         | 48 676         | 7 279          | 4 525         | 2 290         | 40 308               | 26 307               |
| United Arab Emirates                   | 1 674          | 2 802          | 476            | 257           | 72            | 2 326                | 897                  |
| Venezuela                              | 30 597         | 25 159         | -              | 2 202         | -             | 20 956               | 3 977                |
| <b>Total OPEC</b>                      | <b>173 228</b> | <b>144 926</b> | <b>21 562</b>  | <b>11 256</b> | <b>6 037</b>  | <b>123 052</b>       | <b>74 969</b>        |
| Bahrain                                | -              | -              | -              | -             | -             | -                    | -                    |
| Brunei Darussalam                      | 33             | 740            | 537            | 44            | 131           | 610                  | 1 064                |
| China, People's Republic of            | -              | -              | -              | -             | -             | -                    | -                    |
| Egypt                                  | 389            | 1 684          | 948            | 127           | 85            | 1 345                | 2 149                |
| Indonesia                              | 870            | 1 964          | -              | 93            | -             | 1 803                | -                    |
| Malaysia                               | 284            | 131            | -              | -             | -             | 131                  | 39                   |
| Singapore                              | 116            | 190            | 77             | 100           | -             | 190                  | 117                  |
| Trinidad and Tobago                    | 620            | 412            | 560            | -             | 288           | 260                  | 1 845                |
| Other Africa <sup>2</sup>              | 3 058          | 2 479          | 900            | 160           | 223           | 2 443                | 2 642                |
| Other Far East <sup>2</sup>            | 880            | 359            | 126            | -             | 50            | 323                  | 314                  |
| Other Former Soviet Union <sup>2</sup> | 20 327         | 20 161         | 6 759          | 1 371         | 2 526         | 17 983               | 20 282               |
| Other Near/Middle East <sup>2</sup>    | 784            | -              | -              | -             | 69            | -                    | 69                   |
| Other non-OECD Americas <sup>2</sup>   | 33 806         | 29 133         | 7 164          | 2 237         | 2 460         | 25 849               | 24 748               |
| Other non-OECD Europe <sup>2</sup>     | 7              | 77             | -              | -             | -             | 77                   | -                    |
| Other import areas <sup>2</sup>        | 393            | 281            | -              | -             | 49            | 281                  | 49                   |
| <b>Total imports</b>                   | <b>477 566</b> | <b>464 647</b> | <b>106 405</b> | <b>37 326</b> | <b>34 118</b> | <b>391 577</b>       | <b>351 210</b>       |

1. Includes non-crude.

2. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 3.3

OECD Asia Oceania: Imports of crude oil, NGL and refinery feedstocks<sup>1</sup>

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019        | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|---------------|---------------|---------------|----------------------|----------------------|
| Australia                              | 2 103          | 2 071          | 528           | 328           | 155           | 1 820                | 1 346                |
| Belgium                                | -              | -              | -             | -             | -             | -                    | -                    |
| Canada                                 | -              | 162            | 75            | -             | 71            | 78                   | 146                  |
| Denmark                                | -              | -              | -             | -             | -             | -                    | -                    |
| France                                 | -              | -              | -             | -             | -             | -                    | -                    |
| Germany                                | -              | -              | -             | -             | -             | -                    | -                    |
| Ireland                                | -              | -              | -             | -             | -             | -                    | -                    |
| Italy                                  | -              | -              | -             | -             | -             | -                    | -                    |
| Mexico                                 | 6 373          | 5 972          | 1 606         | 503           | 664           | 5 373                | 5 460                |
| Netherlands                            | -              | -              | -             | -             | -             | -                    | -                    |
| Norway                                 | 100            | 692            | -             | -             | -             | 445                  | -                    |
| Spain                                  | -              | -              | -             | -             | -             | -                    | -                    |
| Sweden                                 | -              | -              | -             | -             | -             | -                    | -                    |
| Turkey                                 | -              | -              | -             | -             | -             | -                    | -                    |
| United Kingdom                         | 4 710          | 4 254          | 275           | 524           | -             | 3 567                | 411                  |
| United States                          | 3 461          | 11 186         | 6 433         | 1 440         | 2 148         | 7 178                | 18 945               |
| Other OECD <sup>2</sup>                | 1 137          | 880            | 170           | 59            | 29            | 769                  | 662                  |
| <b>Total OECD</b>                      | <b>17 884</b>  | <b>25 217</b>  | <b>9 087</b>  | <b>2 854</b>  | <b>3 067</b>  | <b>19 230</b>        | <b>26 970</b>        |
| Algeria                                | 1 681          | 3 238          | 684           | 273           | 246           | 2 648                | 2 083                |
| Angola                                 | 523            | 369            | -             | 136           | 71            | 174                  | 71                   |
| Congo                                  | 582            | 851            | 121           | 115           | -             | 851                  | 236                  |
| Ecuador                                | 1 328          | 1 452          | 632           | 174           | 85            | 1 254                | 1 930                |
| Equatorial Guinea                      | -              | -              | -             | -             | -             | -                    | -                    |
| Gabon                                  | 1 235          | 1 506          | 36            | 330           | -             | 1 506                | 807                  |
| Iran                                   | 28 307         | 14 060         | -             | 192           | -             | 14 060               | 6 823                |
| Iraq                                   | 19 898         | 21 525         | 3 048         | 1 742         | 923           | 17 993               | 14 209               |
| Kuwait                                 | 33 253         | 33 287         | 8 797         | 2 802         | 2 117         | 27 719               | 27 428               |
| Libya                                  | 1 630          | 1 460          | 385           | 121           | 294           | 1 175                | 1 313                |
| Nigeria                                | 800            | 1 973          | 202           | -             | -             | 1 507                | 1 167                |
| Saudi Arabia                           | 107 330        | 101 014        | 22 408        | 9 503         | 6 738         | 83 672               | 77 957               |
| United Arab Emirates                   | 57 175         | 55 315         | 15 780        | 4 566         | 6 533         | 45 388               | 51 219               |
| Venezuela                              | 406            | -              | -             | -             | -             | -                    | -                    |
| <b>Total OPEC</b>                      | <b>254 148</b> | <b>236 050</b> | <b>52 093</b> | <b>19 954</b> | <b>17 007</b> | <b>197 947</b>       | <b>185 243</b>       |
| Bahrain                                | -              | 2 128          | 708           | 268           | 169           | 1 651                | 2 027                |
| Brunei Darussalam                      | 696            | 1 152          | 485           | 114           | 233           | 964                  | 1 738                |
| China, People's Republic of            | 8              | 40             | -             | -             | -             | 40                   | 38                   |
| Egypt                                  | -              | -              | -             | -             | -             | -                    | -                    |
| Indonesia                              | 4 577          | 3 621          | 209           | 282           | 124           | 3 117                | 1 055                |
| Malaysia                               | 7 913          | 7 999          | 1 225         | 631           | 615           | 6 555                | 4 873                |
| Singapore                              | 87             | 341            | 32            | -             | -             | 304                  | 39                   |
| Trinidad and Tobago                    | -              | 4              | 4             | -             | -             | 4                    | 8                    |
| Other Africa <sup>2</sup>              | 1 366          | 543            | 200           | 88            | -             | 379                  | 338                  |
| Other Far East <sup>2</sup>            | 3 517          | 3 074          | 408           | 323           | 292           | 2 501                | 1 843                |
| Other Former Soviet Union <sup>2</sup> | 20 668         | 21 701         | 6 134         | 1 902         | 1 566         | 17 854               | 18 259               |
| Other Near/Middle East <sup>2</sup>    | 22 573         | 23 948         | 7 058         | 1 951         | 1 660         | 20 103               | 20 137               |
| Other non-OECD Americas <sup>2</sup>   | 381            | 293            | -             | -             | -             | 135                  | 229                  |
| Other non-OECD Europe <sup>2</sup>     | -              | -              | -             | -             | -             | -                    | -                    |
| Other import areas <sup>2</sup>        | 15 261         | 14 417         | 3 718         | 1 164         | 1 641         | 11 193               | 11 470               |
| <b>Total imports</b>                   | <b>349 079</b> | <b>340 528</b> | <b>81 361</b> | <b>29 531</b> | <b>26 374</b> | <b>281 977</b>       | <b>274 267</b>       |

1. Includes non-crude.

2. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 3.4

OECD Europe: Imports of crude oil, NGL and refinery feedstocks<sup>1</sup>

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019         | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|----------------|---------------|---------------|----------------------|----------------------|
| Australia                              | -              | -              | -              | -             | -             | -                    | -                    |
| Belgium                                | 3 024          | 2 548          | 630            | 186           | 206           | 2 008                | 2 118                |
| Canada                                 | 2 263          | 4 053          | 947            | 313           | 35            | 3 801                | 2 325                |
| Denmark                                | 4 217          | 2 965          | 529            | 315           | 167           | 2 370                | 2 062                |
| France                                 | 532            | 715            | 369            | 64            | 119           | 640                  | 975                  |
| Germany                                | 354            | 552            | 135            | 67            | 60            | 439                  | 430                  |
| Ireland                                | 325            | 401            | 53             | 37            | -             | 267                  | 148                  |
| Italy                                  | 1 186          | 726            | 89             | 70            | 2             | 713                  | 207                  |
| Mexico                                 | 11 577         | 10 824         | 2 320          | 789           | 944           | 8 738                | 8 471                |
| Netherlands                            | 3 813          | 3 126          | 803            | 211           | 347           | 2 722                | 2 736                |
| Norway                                 | 66 376         | 57 800         | 12 878         | 5 486         | 4 372         | 47 976               | 46 720               |
| Spain                                  | 768            | 808            | 16             | 30            | 1             | 687                  | 306                  |
| Sweden                                 | 1 085          | 1 500          | 347            | 145           | 72            | 1 226                | 1 008                |
| Turkey                                 | 380            | 517            | 373            | -             | 181           | 422                  | 741                  |
| United Kingdom                         | 21 361         | 21 355         | 6 131          | 1 213         | 1 743         | 16 526               | 19 106               |
| United States                          | 11 119         | 23 143         | 8 518          | 2 001         | 3 607         | 18 613               | 27 439               |
| Other OECD <sup>2</sup>                | 1 805          | 2 244          | 304            | 187           | 122           | 2 026                | 1 377                |
| <b>Total OECD</b>                      | <b>130 185</b> | <b>133 277</b> | <b>34 442</b>  | <b>11 114</b> | <b>11 978</b> | <b>109 174</b>       | <b>116 169</b>       |
| Algeria                                | 16 644         | 16 651         | 4 476          | 1 848         | 1 084         | 13 865               | 14 254               |
| Angola                                 | 6 288          | 7 678          | 2 368          | 322           | 747           | 6 869                | 6 635                |
| Congo                                  | 522            | 234            | 123            | 117           | -             | 234                  | 263                  |
| Ecuador                                | -              | -              | -              | -             | -             | -                    | -                    |
| Equatorial Guinea                      | 2 892          | 2 316          | 698            | 286           | 228           | 2 044                | 1 481                |
| Gabon                                  | 1 052          | 550            | 134            | 27            | 134           | 550                  | 801                  |
| Iran                                   | 39 964         | 26 526         | 514            | 1 790         | 305           | 26 327               | 3 585                |
| Iraq                                   | 49 285         | 47 669         | 14 847         | 4 236         | 3 840         | 38 667               | 48 765               |
| Kuwait                                 | 9 985          | 6 789          | 1 784          | 415           | 216           | 5 749                | 4 343                |
| Libya                                  | 28 629         | 33 636         | 9 919          | 3 576         | 2 979         | 28 013               | 28 788               |
| Nigeria                                | 35 571         | 43 424         | 11 038         | 3 980         | 4 175         | 35 257               | 37 352               |
| Saudi Arabia                           | 37 166         | 40 586         | 10 856         | 3 810         | 2 149         | 33 360               | 33 616               |
| United Arab Emirates                   | 276            | 120            | -              | -             | -             | -                    | 5                    |
| Venezuela                              | 3 314          | 2 839          | 1 289          | 271           | 435           | 1 958                | 4 402                |
| <b>Total OPEC</b>                      | <b>231 588</b> | <b>229 018</b> | <b>58 046</b>  | <b>20 678</b> | <b>16 292</b> | <b>192 893</b>       | <b>184 290</b>       |
| Bahrain                                | -              | -              | -              | -             | -             | -                    | -                    |
| Brunei Darussalam                      | -              | -              | -              | -             | -             | -                    | -                    |
| China, People's Republic of            | 2              | 7              | 2              | 1             | 1             | 6                    | 6                    |
| Egypt                                  | 5 241          | 4 229          | 1 435          | 226           | 309           | 3 627                | 4 133                |
| Indonesia                              | 297            | 256            | 54             | 15            | 11            | 241                  | 137                  |
| Malaysia                               | 10             | 32             | 20             | 12            | -             | 32                   | 77                   |
| Singapore                              | 3              | 1              | -              | 1             | -             | 1                    | 1                    |
| Trinidad and Tobago                    | 366            | 246            | 63             | 81            | 27            | 211                  | 231                  |
| Other Africa <sup>2</sup>              | 6 825          | 7 393          | 1 535          | 399           | 732           | 6 093                | 5 129                |
| Other Far East <sup>2</sup>            | 35             | -              | -              | -             | -             | -                    | 25                   |
| Other Former Soviet Union <sup>2</sup> | 232 785        | 217 904        | 58 072         | 18 547        | 20 506        | 182 556              | 186 339              |
| Other Near/Middle East <sup>2</sup>    | 62             | -              | 72             | -             | 50            | -                    | 333                  |
| Other non-OECD Americas <sup>2</sup>   | 7 625          | 6 539          | 1 498          | 660           | 450           | 5 528                | 4 251                |
| Other non-OECD Europe <sup>2</sup>     | 1 302          | 1 050          | 202            | 93            | 105           | 814                  | 653                  |
| Other import areas <sup>2</sup>        | 413            | 852            | 75             | 22            | 27            | 784                  | 1 109                |
| <b>Total imports</b>                   | <b>616 677</b> | <b>600 411</b> | <b>155 473</b> | <b>51 769</b> | <b>50 478</b> | <b>501 677</b>       | <b>502 777</b>       |

1. Includes non-crude.

2. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 4.1

## Total OECD: Imports of total products

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019         | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|----------------|---------------|---------------|----------------------|----------------------|
| Australia                              | 689            | 727            | 407            | 63            | 144           | 633                  | 1 305                |
| Belgium                                | 31 133         | 33 847         | 8 774          | 2 908         | 2 790         | 28 198               | 27 938               |
| Canada                                 | 28 170         | 25 841         | 7 086          | 2 027         | 2 370         | 21 912               | 23 023               |
| Denmark                                | 4 058          | 3 944          | 741            | 306           | 257           | 3 186                | 2 866                |
| France                                 | 11 921         | 12 561         | 2 188          | 1 135         | 776           | 10 407               | 9 620                |
| Germany                                | 22 278         | 20 643         | 5 095          | 1 725         | 1 938         | 17 553               | 17 036               |
| Ireland                                | 1 242          | 1 203          | 442            | 260           | 80            | 1 081                | 837                  |
| Italy                                  | 13 228         | 12 866         | 3 494          | 925           | 1 070         | 10 832               | 11 119               |
| Mexico                                 | 3 729          | 2 916          | 617            | 278           | 129           | 2 493                | 1 810                |
| Netherlands                            | 49 482         | 51 377         | 13 564         | 4 418         | 4 750         | 43 007               | 46 851               |
| Norway                                 | 10 914         | 12 645         | 3 392          | 1 073         | 585           | 10 762               | 10 066               |
| Spain                                  | 12 884         | 12 969         | 3 533          | 1 208         | 1 273         | 10 769               | 10 679               |
| Sweden                                 | 14 322         | 14 152         | 2 366          | 1 022         | 667           | 12 017               | 8 268                |
| Turkey                                 | 959            | 1 087          | 346            | 70            | 143           | 988                  | 1 996                |
| United Kingdom                         | 21 939         | 22 119         | 4 679          | 1 829         | 1 805         | 18 412               | 16 494               |
| United States                          | 88 502         | 103 218        | 26 242         | 8 908         | 4 468         | 84 742               | 80 717               |
| Other OECD <sup>1</sup>                | 73 225         | 68 951         | 18 629         | 5 584         | 6 104         | 58 470               | 60 999               |
| <b>Total OECD</b>                      | <b>388 675</b> | <b>401 066</b> | <b>101 595</b> | <b>33 739</b> | <b>29 349</b> | <b>335 462</b>       | <b>331 624</b>       |
| Algeria                                | 9 974          | 10 128         | 2 740          | 891           | 945           | 8 500                | 9 031                |
| Angola                                 | 209            | 240            | 57             | 29            | 88            | 218                  | 145                  |
| Congo                                  | 199            | 192            | 74             | 40            | 10            | 146                  | 130                  |
| Ecuador                                | -              | 167            | 42             | -             | 28            | 167                  | 114                  |
| Equatorial Guinea                      | 56             | 14             | 27             | -             | 19            | 5                    | 110                  |
| Gabon                                  | 158            | 191            | -              | 20            | 10            | 154                  | 19                   |
| Iran                                   | 97             | 1              | 3              | -             | 2             | 1                    | 8                    |
| Iraq                                   | 138            | 71             | 531            | 3             | -             | 70                   | 819                  |
| Kuwait                                 | 8 466          | 5 737          | 1 312          | 416           | 461           | 4 999                | 4 145                |
| Libya                                  | 1 421          | 1 686          | 251            | 67            | 136           | 1 531                | 1 411                |
| Nigeria                                | 1 766          | 1 557          | 179            | 199           | 126           | 1 437                | 1 108                |
| Saudi Arabia                           | 18 291         | 22 275         | 4 911          | 1 771         | 1 544         | 18 268               | 16 361               |
| United Arab Emirates                   | 16 324         | 17 323         | 4 038          | 1 244         | 1 196         | 14 064               | 14 081               |
| Venezuela                              | 3 995          | 4 649          | 32             | 279           | 58            | 4 004                | 721                  |
| <b>Total OPEC</b>                      | <b>61 094</b>  | <b>64 231</b>  | <b>14 197</b>  | <b>4 959</b>  | <b>4 623</b>  | <b>53 564</b>        | <b>48 203</b>        |
| Bahrain                                | 2 124          | 2 664          | 582            | 276           | 165           | 2 320                | 2 261                |
| Brunei Darussalam                      | -              | -              | -              | -             | -             | -                    | -                    |
| China, People's Republic of            | 4 274          | 5 187          | 2 073          | 311           | 393           | 4 251                | 5 884                |
| Egypt                                  | 1 613          | 2 199          | 867            | 234           | 97            | 1 834                | 1 792                |
| Indonesia                              | 1 135          | 889            | 634            | 96            | 46            | 817                  | 1 534                |
| Malaysia                               | 6 604          | 7 096          | 1 304          | 698           | 387           | 5 812                | 4 301                |
| Singapore                              | 14 255         | 15 730         | 3 670          | 1 356         | 1 551         | 12 908               | 11 500               |
| Trinidad and Tobago                    | 1 451          | 1 276          | 22             | 85            | 11            | 1 245                | 148                  |
| Other Africa <sup>1</sup>              | 1 190          | 941            | 345            | 128           | 101           | 771                  | 779                  |
| Other Far East <sup>1</sup>            | 20 130         | 20 727         | 4 680          | 1 577         | 2 277         | 17 703               | 17 971               |
| Other Former Soviet Union <sup>1</sup> | 88 888         | 89 406         | 21 008         | 6 904         | 7 120         | 75 401               | 70 752               |
| Other Near/Middle East <sup>1</sup>    | 12 724         | 13 976         | 2 742          | 1 250         | 1 048         | 11 353               | 8 697                |
| Other non-OECD Americas <sup>1</sup>   | 7 673          | 9 253          | 2 712          | 959           | 852           | 7 518                | 8 607                |
| Other non-OECD Europe <sup>1</sup>     | 5 093          | 4 541          | 1 108          | 513           | 365           | 3 881                | 3 900                |
| Other import areas <sup>1</sup>        | 7 570          | 6 767          | 1 567          | 622           | 4 153         | 6 048                | 10 215               |
| <b>Total imports</b>                   | <b>619 447</b> | <b>640 952</b> | <b>157 853</b> | <b>53 314</b> | <b>52 230</b> | <b>536 673</b>       | <b>524 733</b>       |

1. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 4.2

## OECD Americas: Imports of total products

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019        | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|---------------|---------------|---------------|----------------------|----------------------|
| Australia                              | -              | -              | -             | -             | -             | -                    | -                    |
| Belgium                                | 2 050          | 2 019          | 529           | 147           | 89            | 2 004                | 1 401                |
| Canada                                 | 25 643         | 24 292         | 6 235         | 1 876         | 2 185         | 20 594               | 21 285               |
| Denmark                                | 74             | 57             | 11            | 1             | 5             | 57                   | 128                  |
| France                                 | 1 383          | 1 451          | 266           | 124           | 70            | 1 184                | 1 045                |
| Germany                                | 242            | 84             | 16            | 3             | 4             | 66                   | 143                  |
| Ireland                                | 113            | 98             | 44            | -             | -             | 98                   | 78                   |
| Italy                                  | 710            | 687            | 169           | 43            | 2             | 635                  | 658                  |
| Mexico                                 | 3 687          | 2 710          | 585           | 206           | 121           | 2 326                | 1 690                |
| Netherlands                            | 4 387          | 4 834          | 2 039         | 389           | 528           | 4 242                | 5 780                |
| Norway                                 | 1 241          | 1 332          | 615           | 174           | 38            | 1 270                | 1 332                |
| Spain                                  | 2 080          | 2 249          | 509           | 127           | 189           | 1 995                | 1 512                |
| Sweden                                 | 569            | 913            | 80            | 76            | 43            | 757                  | 450                  |
| Turkey                                 | 331            | 562            | 147           | 21            | 45            | 555                  | 396                  |
| United Kingdom                         | 5 112          | 4 522          | 815           | 308           | 343           | 4 069                | 3 092                |
| United States                          | 46 984         | 58 655         | 13 952        | 5 292         | 1 552         | 47 908               | 43 207               |
| Other OECD <sup>1</sup>                | 10 199         | 9 082          | 3 604         | 487           | 1 108         | 7 972                | 11 586               |
| <b>Total OECD</b>                      | <b>104 805</b> | <b>113 547</b> | <b>29 616</b> | <b>9 274</b>  | <b>6 322</b>  | <b>95 732</b>        | <b>93 783</b>        |
| Algeria                                | 159            | 112            | 73            | -             | 110           | 112                  | 391                  |
| Angola                                 | 45             | 167            | 57            | 29            | 88            | 167                  | 145                  |
| Congo                                  | 60             | 34             | 25            | -             | -             | -                    | 50                   |
| Ecuador                                | -              | 167            | 42            | -             | 28            | 167                  | 114                  |
| Equatorial Guinea                      | -              | 14             | 27            | -             | 19            | 5                    | 83                   |
| Gabon                                  | -              | -              | -             | -             | -             | -                    | -                    |
| Iran                                   | -              | -              | -             | -             | -             | -                    | -                    |
| Iraq                                   | 12             | 13             | -             | 3             | -             | 12                   | 3                    |
| Kuwait                                 | 30             | 62             | -             | -             | -             | 62                   | 43                   |
| Libya                                  | 229            | 104            | -             | -             | -             | 87                   | 36                   |
| Nigeria                                | 1 063          | 638            | 83            | 21            | 9             | 584                  | 236                  |
| Saudi Arabia                           | 188            | 1 379          | 38            | 267           | 4             | 1 022                | 682                  |
| United Arab Emirates                   | 205            | 152            | 231           | 17            | 18            | 139                  | 441                  |
| Venezuela                              | 2 749          | 3 947          | -             | 210           | -             | 3 445                | 572                  |
| <b>Total OPEC</b>                      | <b>4 740</b>   | <b>6 789</b>   | <b>576</b>    | <b>547</b>    | <b>276</b>    | <b>5 802</b>         | <b>2 796</b>         |
| Bahrain                                | 111            | 169            | 25            | 9             | 14            | 148                  | 141                  |
| Brunei Darussalam                      | -              | -              | -             | -             | -             | -                    | -                    |
| China, People's Republic of            | 1 392          | 1 771          | 614           | 9             | 55            | 1 519                | 1 345                |
| Egypt                                  | 67             | 92             | 30            | 11            | 6             | 92                   | 63                   |
| Indonesia                              | 9              | 135            | 74            | 42            | 18            | 122                  | 223                  |
| Malaysia                               | 251            | 147            | 127           | 12            | -             | 144                  | 179                  |
| Singapore                              | 702            | 789            | 204           | 94            | 2             | 653                  | 448                  |
| Trinidad and Tobago                    | 1 355          | 1 177          | 17            | 78            | 10            | 1 154                | 99                   |
| Other Africa <sup>1</sup>              | 173            | 131            | 89            | 23            | 50            | 57                   | 219                  |
| Other Far East <sup>1</sup>            | 3 791          | 4 310          | 1 148         | 387           | 233           | 4 026                | 4 575                |
| Other Former Soviet Union <sup>1</sup> | 4 998          | 5 209          | 1 958         | 377           | 546           | 4 791                | 5 035                |
| Other Near/Middle East <sup>1</sup>    | 336            | 955            | 38            | 92            | 38            | 876                  | 115                  |
| Other non-OECD Americas <sup>1</sup>   | 6 668          | 8 105          | 2 458         | 897           | 775           | 6 531                | 7 736                |
| Other non-OECD Europe <sup>1</sup>     | 32             | 41             | -             | 1             | -             | 41                   | 29                   |
| Other import areas <sup>1</sup>        | 836            | 678            | 162           | -             | 3 585         | 550                  | 4 465                |
| <b>Total imports</b>                   | <b>129 045</b> | <b>143 270</b> | <b>36 913</b> | <b>11 807</b> | <b>11 869</b> | <b>121 565</b>       | <b>120 656</b>       |

1. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 4.3

## OECD Asia Oceania: Imports of total products

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019        | Oct-18        | Oct-19       | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|---------------|---------------|--------------|----------------------|----------------------|
| Australia                              | 689            | 710            | 407           | 63            | 144          | 616                  | 1 305                |
| Belgium                                | 4              | 76             | 5             | -             | 1            | 76                   | 10                   |
| Canada                                 | 475            | 506            | 287           | 11            | 30           | 400                  | 658                  |
| Denmark                                | 29             | -              | -             | -             | -            | -                    | -                    |
| France                                 | 4              | 5              | 1             | -             | -            | 5                    | 31                   |
| Germany                                | 14             | 13             | 2             | 1             | 1            | 11                   | 8                    |
| Ireland                                | -              | -              | -             | -             | -            | -                    | -                    |
| Italy                                  | 105            | 71             | 2             | -             | -            | 69                   | 79                   |
| Mexico                                 | -              | 133            | -             | 38            | -            | 133                  | 80                   |
| Netherlands                            | 88             | 1 098          | -             | 31            | -            | 837                  | 798                  |
| Norway                                 | 345            | 318            | -             | 24            | -            | 318                  | 230                  |
| Spain                                  | 253            | 434            | 57            | -             | 55           | 341                  | 204                  |
| Sweden                                 | -              | 2              | -             | -             | -            | 2                    | -                    |
| Turkey                                 | -              | -              | -             | -             | -            | -                    | -                    |
| United Kingdom                         | -              | 212            | -             | -             | -            | 211                  | 53                   |
| United States                          | 15 994         | 18 945         | 5 999         | 1 775         | 1 607        | 15 701               | 18 481               |
| Other OECD <sup>1</sup>                | 19 288         | 20 259         | 5 123         | 1 640         | 1 542        | 17 237               | 16 249               |
| <b>Total OECD</b>                      | <b>37 288</b>  | <b>42 782</b>  | <b>11 883</b> | <b>3 583</b>  | <b>3 380</b> | <b>35 957</b>        | <b>38 186</b>        |
| Algeria                                | 1 111          | 1 430          | 792           | 239           | 155          | 1 182                | 2 371                |
| Angola                                 | 164            | 70             | -             | -             | -            | 48                   | -                    |
| Congo                                  | -              | -              | -             | -             | -            | -                    | -                    |
| Ecuador                                | -              | -              | -             | -             | -            | -                    | -                    |
| Equatorial Guinea                      | 45             | -              | -             | -             | -            | -                    | -                    |
| Gabon                                  | -              | 8              | -             | -             | -            | 8                    | -                    |
| Iran                                   | 35             | -              | -             | -             | -            | -                    | -                    |
| Iraq                                   | 123            | -              | 531           | -             | -            | -                    | 816                  |
| Kuwait                                 | 5 633          | 4 118          | 838           | 319           | 261          | 3 592                | 2 723                |
| Libya                                  | -              | 57             | -             | -             | -            | 57                   | 88                   |
| Nigeria                                | 93             | 68             | -             | 22            | -            | 68                   | 90                   |
| Saudi Arabia                           | 5 620          | 5 065          | 1 275         | 553           | 396          | 4 107                | 3 319                |
| United Arab Emirates                   | 10 680         | 11 062         | 2 661         | 777           | 695          | 8 834                | 8 040                |
| Venezuela                              | -              | -              | -             | -             | -            | -                    | -                    |
| <b>Total OPEC</b>                      | <b>23 504</b>  | <b>21 878</b>  | <b>6 097</b>  | <b>1 910</b>  | <b>1 507</b> | <b>17 896</b>        | <b>17 447</b>        |
| Bahrain                                | 1 304          | 1 705          | 418           | 159           | 144          | 1 428                | 1 201                |
| Brunei Darussalam                      | -              | -              | -             | -             | -            | -                    | -                    |
| China, People's Republic of            | 2 527          | 3 168          | 1 313         | 292           | 307          | 2 528                | 3 769                |
| Egypt                                  | 81             | 327            | 175           | -             | -            | 218                  | 282                  |
| Indonesia                              | 669            | 457            | 423           | 46            | 10           | 455                  | 1 010                |
| Malaysia                               | 6 103          | 6 339          | 972           | 671           | 367          | 5 077                | 3 607                |
| Singapore                              | 11 333         | 12 906         | 2 486         | 1 055         | 1 260        | 10 615               | 8 716                |
| Trinidad and Tobago                    | -              | -              | -             | -             | -            | -                    | -                    |
| Other Africa <sup>1</sup>              | -              | 63             | 16            | 17            | -            | 63                   | 46                   |
| Other Far East <sup>1</sup>            | 8 302          | 6 468          | 1 555         | 482           | 699          | 5 456                | 5 106                |
| Other Former Soviet Union <sup>1</sup> | 7 624          | 8 276          | 1 993         | 685           | 691          | 6 567                | 5 843                |
| Other Near/Middle East <sup>1</sup>    | 9 272          | 10 316         | 1 979         | 915           | 695          | 8 368                | 6 347                |
| Other non-OECD Americas <sup>1</sup>   | 348            | 386            | 38            | 37            | 38           | 287                  | 383                  |
| Other non-OECD Europe <sup>1</sup>     | 89             | 55             | -             | 55            | -            | 55                   | 54                   |
| Other import areas <sup>1</sup>        | 2 881          | 3 313          | 658           | 272           | 351          | 2 502                | 2 560                |
| <b>Total imports</b>                   | <b>111 325</b> | <b>118 439</b> | <b>30 006</b> | <b>10 179</b> | <b>9 449</b> | <b>97 472</b>        | <b>94 557</b>        |

1. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 4.4

## OECD Europe: Imports of total products

Thousand metric tons

| Imports from:                          | 2017           | 2018           | 3Q2019        | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|---------------|---------------|---------------|----------------------|----------------------|
| Australia                              | -              | 17             | -             | -             | -             | 17                   | -                    |
| Belgium                                | 29 079         | 31 752         | 8 240         | 2 761         | 2 700         | 26 118               | 26 527               |
| Canada                                 | 2 052          | 1 043          | 564           | 140           | 155           | 918                  | 1 080                |
| Denmark                                | 3 955          | 3 887          | 730           | 305           | 252           | 3 129                | 2 738                |
| France                                 | 10 534         | 11 105         | 1 921         | 1 011         | 706           | 9 218                | 8 544                |
| Germany                                | 22 022         | 20 546         | 5 077         | 1 721         | 1 933         | 17 476               | 16 885               |
| Ireland                                | 1 129          | 1 105          | 398           | 260           | 80            | 983                  | 759                  |
| Italy                                  | 12 413         | 12 108         | 3 323         | 882           | 1 068         | 10 128               | 10 382               |
| Mexico                                 | 42             | 73             | 32            | 34            | 8             | 34                   | 40                   |
| Netherlands                            | 45 007         | 45 445         | 11 525        | 3 998         | 4 222         | 37 928               | 40 273               |
| Norway                                 | 9 328          | 10 995         | 2 777         | 875           | 547           | 9 174                | 8 504                |
| Spain                                  | 10 551         | 10 286         | 2 967         | 1 081         | 1 029         | 8 433                | 8 963                |
| Sweden                                 | 13 753         | 13 237         | 2 286         | 946           | 624           | 11 258               | 7 818                |
| Turkey                                 | 628            | 525            | 199           | 49            | 98            | 433                  | 1 600                |
| United Kingdom                         | 16 827         | 17 385         | 3 864         | 1 521         | 1 462         | 14 132               | 13 349               |
| United States                          | 25 524         | 25 618         | 6 291         | 1 841         | 1 309         | 21 133               | 19 029               |
| Other OECD <sup>1</sup>                | 43 738         | 39 610         | 9 902         | 3 457         | 3 454         | 33 261               | 33 164               |
| <b>Total OECD</b>                      | <b>246 582</b> | <b>244 737</b> | <b>60 096</b> | <b>20 882</b> | <b>19 647</b> | <b>203 773</b>       | <b>199 655</b>       |
| Algeria                                | 8 704          | 8 586          | 1 875         | 652           | 680           | 7 206                | 6 269                |
| Angola                                 | -              | 3              | -             | -             | -             | 3                    | -                    |
| Congo                                  | 139            | 158            | 49            | 40            | 10            | 146                  | 80                   |
| Ecuador                                | -              | -              | -             | -             | -             | -                    | -                    |
| Equatorial Guinea                      | 11             | -              | -             | -             | -             | -                    | 27                   |
| Gabon                                  | 158            | 183            | -             | 20            | 10            | 146                  | 19                   |
| Iran                                   | 62             | 1              | 3             | -             | 2             | 1                    | 8                    |
| Iraq                                   | 3              | 58             | -             | -             | -             | 58                   | -                    |
| Kuwait                                 | 2 803          | 1 557          | 474           | 97            | 200           | 1 345                | 1 379                |
| Libya                                  | 1 192          | 1 525          | 251           | 67            | 136           | 1 387                | 1 287                |
| Nigeria                                | 610            | 851            | 96            | 156           | 117           | 785                  | 782                  |
| Saudi Arabia                           | 12 483         | 15 831         | 3 598         | 951           | 1 144         | 13 139               | 12 360               |
| United Arab Emirates                   | 5 439          | 6 109          | 1 146         | 450           | 483           | 5 091                | 5 600                |
| Venezuela                              | 1 246          | 702            | 32            | 69            | 58            | 559                  | 149                  |
| <b>Total OPEC</b>                      | <b>32 850</b>  | <b>35 564</b>  | <b>7 524</b>  | <b>2 502</b>  | <b>2 840</b>  | <b>29 866</b>        | <b>27 960</b>        |
| Bahrain                                | 709            | 790            | 139           | 108           | 7             | 744                  | 919                  |
| Brunei Darussalam                      | -              | -              | -             | -             | -             | -                    | -                    |
| China, People's Republic of            | 355            | 248            | 146           | 10            | 31            | 204                  | 770                  |
| Egypt                                  | 1 465          | 1 780          | 662           | 223           | 91            | 1 524                | 1 447                |
| Indonesia                              | 457            | 297            | 137           | 8             | 18            | 240                  | 301                  |
| Malaysia                               | 250            | 610            | 205           | 15            | 20            | 591                  | 515                  |
| Singapore                              | 2 220          | 2 035          | 980           | 207           | 289           | 1 640                | 2 336                |
| Trinidad and Tobago                    | 96             | 99             | 5             | 7             | 1             | 91                   | 49                   |
| Other Africa <sup>1</sup>              | 1 017          | 747            | 240           | 88            | 51            | 651                  | 514                  |
| Other Far East <sup>1</sup>            | 8 037          | 9 949          | 1 977         | 708           | 1 345         | 8 221                | 8 290                |
| Other Former Soviet Union <sup>1</sup> | 76 266         | 75 921         | 17 057        | 5 842         | 5 883         | 64 043               | 59 874               |
| Other Near/Middle East <sup>1</sup>    | 3 116          | 2 705          | 725           | 243           | 315           | 2 109                | 2 235                |
| Other non-OECD Americas <sup>1</sup>   | 657            | 762            | 216           | 25            | 39            | 700                  | 488                  |
| Other non-OECD Europe <sup>1</sup>     | 4 972          | 4 445          | 1 108         | 457           | 365           | 3 785                | 3 817                |
| Other import areas <sup>1</sup>        | 3 853          | 2 776          | 747           | 350           | 217           | 2 996                | 3 190                |
| <b>Total imports</b>                   | <b>379 077</b> | <b>379 243</b> | <b>90 934</b> | <b>31 328</b> | <b>30 912</b> | <b>317 636</b>       | <b>309 520</b>       |

1. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 5

Total OECD: Imports of total gasoline<sup>1</sup>

Thousand metric tons

| <i>Imports from:</i>                   | 2017          | 2018          | 3Q2019        | Oct-18       | Oct-19       | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|---------------|---------------|---------------|--------------|--------------|----------------------|----------------------|
| Belgium                                | 3 984         | 3 723         | 1 248         | 236          | 225          | 3 330                | 3 114                |
| Italy                                  | 1 473         | 1 690         | 742           | 143          | 226          | 1 315                | 2 470                |
| Netherlands                            | 6 920         | 8 798         | 3 196         | 599          | 761          | 7 467                | 10 209               |
| United Kingdom                         | 7 195         | 6 106         | 1 232         | 393          | 445          | 5 342                | 4 524                |
| Other OECD Europe <sup>3</sup>         | 22 985        | 22 071        | 5 495         | 1 518        | 1 500        | 18 849               | 17 184               |
| OECD Americas <sup>3</sup>             | 29 536        | 31 202        | 7 161         | 2 465        | 1 078        | 25 844               | 23 595               |
| OECD Asia Oceania <sup>3</sup>         | 3 533         | 3 854         | 1 338         | 310          | 467          | 3 236                | 4 100                |
| <b>Total OECD</b>                      | <b>75 626</b> | <b>77 444</b> | <b>20 412</b> | <b>5 664</b> | <b>4 702</b> | <b>65 383</b>        | <b>65 196</b>        |
| Africa <sup>3</sup>                    | 1 042         | 871           | 183           | 85           | 73           | 798                  | 413                  |
| Far East <sup>3</sup>                  | 6 760         | 6 963         | 2 430         | 620          | 572          | 6 205                | 6 953                |
| Near/Middle East <sup>3</sup>          | 200           | 565           | 146           | 68           | 66           | 310                  | 621                  |
| Non-OECD Americas <sup>3</sup>         | 2 327         | 3 525         | 1 102         | 264          | 204          | 2 987                | 3 171                |
| Other Former Soviet Union <sup>3</sup> | 7 077         | 5 864         | 1 821         | 559          | 766          | 5 246                | 5 727                |
| Other import areas <sup>3</sup>        | 3 027         | 1 740         | 557           | 173          | 2 168        | 1 812                | 4 084                |
| <b>Total imports</b>                   | <b>94 420</b> | <b>95 812</b> | <b>26 343</b> | <b>7 317</b> | <b>8 433</b> | <b>81 756</b>        | <b>85 249</b>        |

Total OECD: Imports of middle distillates<sup>2</sup>

| <i>Imports from:</i>                   | 2017           | 2018           | 3Q2019        | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|----------------|----------------|---------------|---------------|---------------|----------------------|----------------------|
| Belgium                                | 13 665         | 15 288         | 3 610         | 1 385         | 1 333         | 12 512               | 12 664               |
| Italy                                  | 5 424          | 5 556          | 1 745         | 411           | 548           | 4 492                | 4 593                |
| Netherlands                            | 27 996         | 26 224         | 6 882         | 2 393         | 2 721         | 21 574               | 23 822               |
| United Kingdom                         | 5 278          | 5 521          | 1 269         | 534           | 515           | 4 576                | 3 952                |
| Other OECD Europe <sup>3</sup>         | 48 781         | 44 936         | 10 398        | 4 032         | 3 651         | 37 646               | 36 712               |
| OECD Americas <sup>3</sup>             | 37 966         | 39 506         | 10 312        | 3 177         | 1 778         | 32 696               | 30 078               |
| OECD Asia Oceania <sup>3</sup>         | 21 612         | 19 432         | 5 814         | 1 606         | 1 837         | 16 775               | 18 616               |
| <b>Total OECD</b>                      | <b>160 722</b> | <b>156 463</b> | <b>40 030</b> | <b>13 538</b> | <b>12 383</b> | <b>130 271</b>       | <b>130 437</b>       |
| Africa <sup>3</sup>                    | 2 167          | 2 504          | 833           | 377           | 306           | 2 201                | 2 250                |
| Far East <sup>3</sup>                  | 24 750         | 28 939         | 7 454         | 2 325         | 3 128         | 23 830               | 25 062               |
| Near/Middle East <sup>3</sup>          | 24 334         | 28 360         | 5 972         | 2 295         | 2 036         | 23 513               | 22 466               |
| Non-OECD Americas <sup>3</sup>         | 2 024          | 2 375          | 670           | 158           | 260           | 1 762                | 1 877                |
| Other Former Soviet Union <sup>3</sup> | 35 899         | 36 508         | 8 330         | 2 814         | 3 079         | 31 053               | 28 940               |
| Other import areas <sup>3</sup>        | 5 527          | 5 113          | 1 000         | 543           | 1 500         | 4 043                | 4 882                |
| <b>Total imports</b>                   | <b>252 849</b> | <b>257 803</b> | <b>63 758</b> | <b>21 870</b> | <b>22 556</b> | <b>214 694</b>       | <b>214 153</b>       |

## Total OECD: Imports of residual fuel oil

| <i>Imports from:</i>                   | 2017          | 2018          | 3Q2019        | Oct-18       | Oct-19       | Year to date<br>2018 | Year to date<br>2019 |
|----------------------------------------|---------------|---------------|---------------|--------------|--------------|----------------------|----------------------|
| Belgium                                | 4 517         | 3 687         | 737           | 368          | 290          | 3 383                | 2 440                |
| Italy                                  | 3 200         | 2 634         | 317           | 164          | 96           | 2 316                | 1 523                |
| Netherlands                            | 6 027         | 6 401         | 1 662         | 580          | 419          | 5 392                | 5 730                |
| United Kingdom                         | 3 076         | 2 951         | 581           | 268          | 286          | 2 415                | 2 131                |
| Other OECD Europe <sup>3</sup>         | 17 269        | 17 981        | 3 765         | 1 516        | 1 183        | 15 407               | 12 549               |
| OECD Americas <sup>3</sup>             | 6 843         | 7 154         | 1 799         | 685          | 294          | 6 015                | 5 457                |
| OECD Asia Oceania <sup>3</sup>         | 911           | 978           | 373           | 132          | 130          | 816                  | 1 138                |
| <b>Total OECD</b>                      | <b>41 843</b> | <b>41 786</b> | <b>9 234</b>  | <b>3 713</b> | <b>2 698</b> | <b>35 744</b>        | <b>30 968</b>        |
| Africa <sup>3</sup>                    | 1 549         | 968           | 438           | 88           | 205          | 779                  | 1 105                |
| Far East <sup>3</sup>                  | 6 626         | 6 724         | 886           | 476          | 241          | 5 633                | 3 438                |
| Near/Middle East <sup>3</sup>          | 1 351         | 1 616         | 696           | 70           | 73           | 1 318                | 1 589                |
| Non-OECD Americas <sup>3</sup>         | 4 875         | 6 420         | 577           | 555          | 257          | 5 729                | 2 807                |
| Other Former Soviet Union <sup>3</sup> | 12 637        | 10 707        | 2 977         | 769          | 676          | 8 842                | 8 643                |
| Other import areas <sup>3</sup>        | 553           | 1 387         | 333           | 91           | 255          | 1 187                | 1 631                |
| <b>Total imports</b>                   | <b>68 920</b> | <b>69 135</b> | <b>14 859</b> | <b>5 745</b> | <b>4 383</b> | <b>58 759</b>        | <b>49 732</b>        |

1. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

2. Middle distillates include gas/diesel oil, jet kerosene and other kerosene.

3. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 6

Total OECD: Exports of crude oil, NGL and refinery feedstocks<sup>1</sup>

Thousand metric tons

| <b>Exports to:</b>                     | <b>2017</b>    | <b>2018</b>    | <b>3Q2019</b>  | <b>Oct-18</b> | <b>Oct-19</b> | <b>Year to date<br/>2018</b> | <b>Year to date<br/>2019</b> |
|----------------------------------------|----------------|----------------|----------------|---------------|---------------|------------------------------|------------------------------|
| Belgium                                | 2 295          | 2 471          | 539            | 90            | 178           | 2 300                        | 1 599                        |
| Canada                                 | 27 946         | 29 671         | 7 843          | 2 836         | 3 030         | 24 504                       | 26 661                       |
| Denmark                                | 3 796          | 4 163          | 826            | 222           | 580           | 3 496                        | 3 626                        |
| France                                 | 6 882          | 4 179          | 1 895          | 150           | 1 455         | 3 181                        | 5 538                        |
| Germany                                | 12 232         | 11 594         | 3 406          | 971           | 1 108         | 9 269                        | 12 127                       |
| Ireland                                | 2 247          | 2 741          | 573            | 153           | 164           | 2 152                        | 1 902                        |
| Italy                                  | 4 172          | 8 703          | 2 047          | 660           | 584           | 8 068                        | 6 959                        |
| Mexico                                 | 1 645          | 1 713          | 698            | 217           | 123           | 1 356                        | 1 933                        |
| Netherlands                            | 38 250         | 42 477         | 12 412         | 3 662         | 3 762         | 34 926                       | 39 824                       |
| Norway                                 | 1 026          | 3 456          | 277            | 314           | 15            | 2 949                        | 1 896                        |
| Portugal                               | 268            | 505            | 113            | -             | 111           | 356                          | 413                          |
| Spain                                  | 14 334         | 12 301         | 3 063          | 1 159         | 783           | 10 023                       | 11 486                       |
| Sweden                                 | 5 637          | 6 321          | 1 794          | 580           | 982           | 4 920                        | 6 764                        |
| United Kingdom                         | 34 796         | 33 214         | 9 381          | 2 884         | 3 173         | 27 999                       | 29 524                       |
| United States                          | 210 640        | 233 055        | 57 483         | 19 724        | 15 747        | 193 029                      | 190 329                      |
| Other OECD <sup>2</sup>                | 25 741         | 35 932         | 13 499         | 4 270         | 4 110         | 28 128                       | 38 377                       |
| <b>Total OECD</b>                      | <b>391 907</b> | <b>432 496</b> | <b>115 849</b> | <b>37 892</b> | <b>35 905</b> | <b>356 656</b>               | <b>378 958</b>               |
| Africa <sup>2</sup>                    | 874            | 812            | 225            | 20            | 87            | 748                          | 527                          |
| Far East <sup>2</sup>                  | 40 042         | 58 462         | 13 527         | 4 890         | 4 756         | 46 582                       | 54 095                       |
| Near/Middle East <sup>2</sup>          | 647            | 2 258          | 503            | 50            | 113           | 1 951                        | 2 344                        |
| Non-OECD Americas <sup>2</sup>         | 9 671          | 10 903         | 3 112          | 1 101         | 1 203         | 8 506                        | 11 752                       |
| Other Former Soviet Union <sup>2</sup> | 359            | 143            | -              | 85            | 31            | 141                          | 198                          |
| Other export areas <sup>2</sup>        | 4 094          | 7 126          | 3 704          | 646           | 4 454         | 5 929                        | 9 861                        |
| <b>Total exports</b>                   | <b>447 261</b> | <b>512 060</b> | <b>136 920</b> | <b>44 599</b> | <b>46 549</b> | <b>420 373</b>               | <b>457 569</b>               |

## Total OECD: Exports of total products

| <b>Exports to:</b>                     | <b>2017</b>    | <b>2018</b>    | <b>3Q2019</b>  | <b>Oct-18</b> | <b>Oct-19</b> | <b>Year to date<br/>2018</b> | <b>Year to date<br/>2019</b> |
|----------------------------------------|----------------|----------------|----------------|---------------|---------------|------------------------------|------------------------------|
| Belgium                                | 33 618         | 32 795         | 7 909          | 2 693         | 2 575         | 27 361                       | 26 206                       |
| Canada                                 | 12 454         | 17 878         | 4 829          | 1 582         | 1 935         | 15 145                       | 15 024                       |
| Denmark                                | 3 569          | 3 874          | 1 149          | 343           | 498           | 3 397                        | 3 396                        |
| France                                 | 19 071         | 16 518         | 4 235          | 1 498         | 1 416         | 13 476                       | 14 081                       |
| Germany                                | 30 351         | 31 682         | 8 081          | 2 574         | 2 955         | 26 542                       | 27 236                       |
| Ireland                                | 4 134          | 4 410          | 1 167          | 440           | 521           | 3 621                        | 3 877                        |
| Italy                                  | 7 694          | 7 798          | 1 495          | 496           | 611           | 6 195                        | 5 568                        |
| Mexico                                 | 49 572         | 56 144         | 13 347         | 5 296         | 4 541         | 46 696                       | 44 880                       |
| Netherlands                            | 51 228         | 51 396         | 10 768         | 4 821         | 3 204         | 43 004                       | 38 428                       |
| Norway                                 | 4 659          | 5 073          | 1 309          | 514           | 531           | 4 133                        | 4 135                        |
| Portugal                               | 2 671          | 2 368          | 822            | 216           | 183           | 1 879                        | 2 294                        |
| Spain                                  | 13 455         | 14 077         | 2 959          | 725           | 807           | 11 675                       | 11 024                       |
| Sweden                                 | 8 334          | 8 437          | 2 168          | 841           | 759           | 6 966                        | 7 205                        |
| United Kingdom                         | 22 921         | 23 597         | 5 173          | 2 058         | 1 989         | 19 397                       | 17 881                       |
| United States                          | 57 814         | 55 414         | 14 191         | 3 807         | 3 595         | 47 478                       | 45 912                       |
| Other OECD <sup>2</sup>                | 103 807        | 106 604        | 28 659         | 8 531         | 8 665         | 88 256                       | 87 363                       |
| <b>Total OECD</b>                      | <b>425 352</b> | <b>438 065</b> | <b>108 261</b> | <b>36 435</b> | <b>34 785</b> | <b>365 221</b>               | <b>354 510</b>               |
| Africa <sup>2</sup>                    | 45 031         | 46 489         | 10 840         | 3 372         | 3 179         | 39 132                       | 36 042                       |
| Far East <sup>2</sup>                  | 104 996        | 97 370         | 20 592         | 8 575         | 8 814         | 80 506                       | 73 318                       |
| Near/Middle East <sup>2</sup>          | 16 205         | 13 992         | 3 444          | 1 587         | 1 637         | 10 486                       | 11 543                       |
| Non-OECD Americas <sup>2</sup>         | 65 605         | 66 219         | 17 638         | 5 548         | 5 484         | 53 639                       | 57 581                       |
| Other Former Soviet Union <sup>2</sup> | 3 305          | 3 372          | 909            | 339           | 245           | 2 749                        | 2 482                        |
| Other export areas <sup>2</sup>        | 44 429         | 40 930         | 11 553         | 3 342         | 3 948         | 34 556                       | 37 500                       |
| <b>Total exports</b>                   | <b>703 833</b> | <b>705 672</b> | <b>173 075</b> | <b>59 114</b> | <b>58 053</b> | <b>585 652</b>               | <b>572 535</b>               |

1. Includes non-crude.

2. For regional breakdown, see Appendix.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 7

## Refinery gross output in OECD regions

Thousand metric tons

|                             | 2017             | 2018             | 3Q2019         | Oct-18         | Oct-19         | Year to date 2018 | Year to date 2019 | %Change current month <sup>1</sup> | %Change year to date <sup>2</sup> |
|-----------------------------|------------------|------------------|----------------|----------------|----------------|-------------------|-------------------|------------------------------------|-----------------------------------|
| <b>OECD Americas</b>        |                  |                  |                |                |                |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 12 542           | 11 798           | 4 203          | 475            | 419            | 11 402            | 11 493            | -11.8                              | 0.8                               |
| Naphtha                     | 14 550           | 13 051           | 3 111          | 1 199          | 809            | 10 809            | 9 814             | -32.5                              | -9.2                              |
| Total gasoline <sup>3</sup> | 409 708          | 410 734          | 102 805        | 34 556         | 33 795         | 338 638           | 332 320           | -2.2                               | -1.9                              |
| Total kerosene <sup>4</sup> | 87 468           | 92 049           | 24 435         | 7 232          | 7 251          | 76 699            | 75 920            | 0.3                                | -1.0                              |
| Gas/diesel oil              | 284 665          | 287 108          | 74 214         | 23 781         | 23 445         | 236 701           | 240 691           | -1.4                               | 1.7                               |
| Residual fuel oil           | 42 127           | 40 336           | 9 184          | 3 047          | 2 634          | 33 664            | 29 514            | -13.6                              | -12.3                             |
| Other products              | 146 530          | 148 051          | 40 913         | 12 076         | 12 565         | 123 352           | 126 894           | 4.0                                | 2.9                               |
| <b>Total products</b>       | <b>997 590</b>   | <b>1 003 127</b> | <b>258 865</b> | <b>82 366</b>  | <b>80 918</b>  | <b>831 265</b>    | <b>826 646</b>    | <b>-1.8</b>                        | <b>-0.6</b>                       |
| <b>OECD Asia Oceania</b>    |                  |                  |                |                |                |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 8 032            | 7 780            | 1 998          | 568            | 507            | 6 516             | 6 434             | -10.7                              | -1.3                              |
| Naphtha                     | 50 366           | 50 358           | 12 712         | 4 261          | 3 945          | 41 577            | 42 859            | -7.4                               | 3.1                               |
| Total gasoline <sup>3</sup> | 70 575           | 69 712           | 17 495         | 5 713          | 5 317          | 57 691            | 56 488            | -6.9                               | -2.1                              |
| Total kerosene <sup>4</sup> | 54 754           | 53 113           | 13 172         | 4 294          | 4 193          | 43 940            | 44 418            | -2.4                               | 1.1                               |
| Gas/diesel oil              | 106 473          | 106 531          | 27 486         | 8 405          | 8 294          | 87 538            | 90 456            | -1.3                               | 3.3                               |
| Residual fuel oil           | 29 035           | 28 998           | 6 472          | 2 304          | 2 288          | 24 265            | 21 218            | -0.7                               | -12.6                             |
| Other products              | 36 455           | 37 462           | 9 202          | 3 069          | 2 770          | 31 030            | 31 079            | -9.7                               | 0.2                               |
| <b>Total products</b>       | <b>355 690</b>   | <b>353 954</b>   | <b>88 537</b>  | <b>28 614</b>  | <b>27 314</b>  | <b>292 557</b>    | <b>292 952</b>    | <b>-4.5</b>                        | <b>0.1</b>                        |
| <b>OECD Europe</b>          |                  |                  |                |                |                |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 18 280           | 18 302           | 4 812          | 1 358          | 1 454          | 15 611            | 15 537            | 7.1                                | -0.5                              |
| Naphtha                     | 45 820           | 45 599           | 11 044         | 3 706          | 3 663          | 38 155            | 37 309            | -1.2                               | -2.2                              |
| Total gasoline <sup>3</sup> | 124 158          | 123 279          | 30 716         | 10 369         | 10 167         | 102 138           | 99 600            | -1.9                               | -2.5                              |
| Total kerosene <sup>4</sup> | 53 613           | 56 820           | 16 071         | 4 949          | 4 920          | 47 576            | 48 240            | -0.6                               | 1.4                               |
| Gas/diesel oil              | 266 925          | 260 932          | 67 405         | 21 129         | 21 887         | 216 275           | 218 191           | 3.6                                | 0.9                               |
| Residual fuel oil           | 79 055           | 77 663           | 16 899         | 6 225          | 5 541          | 64 675            | 58 195            | -11.0                              | -10.0                             |
| Other products              | 84 370           | 79 550           | 22 981         | 7 098          | 7 275          | 66 261            | 70 004            | 2.5                                | 5.6                               |
| <b>Total products</b>       | <b>672 221</b>   | <b>662 145</b>   | <b>169 928</b> | <b>54 834</b>  | <b>54 907</b>  | <b>550 691</b>    | <b>547 076</b>    | <b>0.1</b>                         | <b>-0.7</b>                       |
| <b>Total OECD</b>           |                  |                  |                |                |                |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 38 854           | 37 880           | 11 013         | 2 401          | 2 380          | 33 529            | 33 464            | -0.9                               | -0.2                              |
| Naphtha                     | 110 736          | 109 008          | 26 867         | 9 166          | 8 417          | 90 541            | 89 982            | -8.2                               | -0.6                              |
| Total gasoline <sup>3</sup> | 604 441          | 603 725          | 151 016        | 50 638         | 49 279         | 498 467           | 488 408           | -2.7                               | -2.0                              |
| Total kerosene <sup>4</sup> | 195 835          | 201 982          | 53 678         | 16 475         | 16 364         | 168 215           | 168 578           | -0.7                               | 0.2                               |
| Gas/diesel oil              | 658 063          | 654 571          | 169 105        | 53 315         | 53 626         | 540 514           | 549 338           | 0.6                                | 1.6                               |
| Residual fuel oil           | 150 217          | 146 997          | 32 555         | 11 576         | 10 463         | 122 604           | 108 927           | -9.6                               | -11.2                             |
| Other products              | 267 355          | 265 063          | 73 096         | 22 243         | 22 610         | 220 643           | 227 977           | 1.6                                | 3.3                               |
| <b>Total products</b>       | <b>2 025 501</b> | <b>2 019 226</b> | <b>517 330</b> | <b>165 814</b> | <b>163 139</b> | <b>1 674 513</b>  | <b>1 666 674</b>  | <b>-1.6</b>                        | <b>-0.5</b>                       |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.1

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017             | 2018             | 3Q2019         | Oct-18         | Oct-19         | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>1</sup> | %Change<br>year to<br>date <sup>2</sup> |
|-----------------------------|------------------|------------------|----------------|----------------|----------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| <b>OECD Americas</b>        |                  |                  |                |                |                |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 40 034           | 45 206           | 9 946          | 3 978          | 4 110          | 36 649               | 37 233               | 3.3                                      | 1.6                                     |
| Naphtha                     | 14 601           | 12 621           | 2 800          | 1 228          | 721            | 10 415               | 8 765                | -41.3                                    | -15.8                                   |
| Total gasoline <sup>3</sup> | 472 935          | 472 856          | 120 767        | 40 265         | 39 772         | 394 087              | 390 261              | -1.2                                     | -1.0                                    |
| Total kerosene <sup>4</sup> | 89 887           | 92 266           | 24 948         | 7 385          | 7 831          | 77 009               | 78 561               | 6.0                                      | 2.0                                     |
| Gas/diesel oil              | 244 546          | 256 226          | 60 961         | 23 377         | 21 802         | 214 289              | 207 709              | -6.7                                     | -3.1                                    |
| Residual fuel oil           | 14 099           | 13 970           | 3 268          | 1 083          | 1 018          | 11 893               | 11 267               | -6.0                                     | -5.3                                    |
| Other products              | 104 365          | 110 522          | 32 192         | 10 270         | 9 369          | 93 339               | 93 631               | -8.8                                     | 0.3                                     |
| <b>Total products</b>       | <b>980 467</b>   | <b>1 003 667</b> | <b>254 882</b> | <b>87 586</b>  | <b>84 623</b>  | <b>837 681</b>       | <b>827 427</b>       | <b>-3.4</b>                              | <b>-1.2</b>                             |
| <b>OECD Asia Oceania</b>    |                  |                  |                |                |                |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 23 186           | 22 454           | 5 263          | 1 660          | 1 843          | 18 645               | 18 604               | 11.0                                     | -0.2                                    |
| Naphtha                     | 79 151           | 74 801           | 18 324         | 6 097          | 5 804          | 62 386               | 59 320               | -4.8                                     | -4.9                                    |
| Total gasoline <sup>3</sup> | 60 985           | 60 215           | 15 786         | 4 787          | 4 867          | 50 097               | 49 275               | 1.7                                      | -1.6                                    |
| Total kerosene <sup>4</sup> | 42 404           | 42 385           | 8 540          | 3 334          | 3 143          | 33 916               | 33 594               | -5.7                                     | -0.9                                    |
| Gas/diesel oil              | 89 888           | 91 225           | 22 528         | 7 498          | 7 739          | 75 299               | 75 794               | 3.2                                      | 0.7                                     |
| Residual fuel oil           | 12 510           | 11 861           | 2 117          | 1 005          | 755            | 10 166               | 7 534                | -24.9                                    | -25.9                                   |
| Other products              | 18 950           | 19 002           | 4 495          | 1 664          | 1 350          | 15 724               | 15 154               | -18.9                                    | -3.6                                    |
| <b>Total products</b>       | <b>327 074</b>   | <b>321 943</b>   | <b>77 053</b>  | <b>26 045</b>  | <b>25 501</b>  | <b>266 233</b>       | <b>259 275</b>       | <b>-2.1</b>                              | <b>-2.6</b>                             |
| <b>OECD Europe</b>          |                  |                  |                |                |                |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 34 215           | 34 868           | 8 203          | 2 722          | 2 701          | 29 162               | 27 556               | -0.8                                     | -5.5                                    |
| Naphtha                     | 48 375           | 41 261           | 9 208          | 3 026          | 3 072          | 34 886               | 32 241               | 1.5                                      | -7.6                                    |
| Total gasoline <sup>3</sup> | 75 363           | 80 674           | 21 781         | 6 999          | 7 023          | 67 455               | 68 613               | 0.3                                      | 1.7                                     |
| Total kerosene <sup>4</sup> | 67 802           | 71 158           | 20 384         | 6 325          | 6 460          | 60 278               | 61 447               | 2.1                                      | 1.9                                     |
| Gas/diesel oil              | 308 299          | 307 573          | 79 280         | 27 638         | 27 221         | 256 005              | 257 083              | -1.5                                     | 0.4                                     |
| Residual fuel oil           | 12 793           | 12 542           | 3 418          | 959            | 1 010          | 10 617               | 10 687               | 5.3                                      | 0.7                                     |
| Other products              | 50 962           | 50 288           | 12 746         | 4 744          | 4 432          | 42 816               | 40 113               | -6.6                                     | -6.3                                    |
| <b>Total products</b>       | <b>597 809</b>   | <b>598 364</b>   | <b>155 020</b> | <b>52 413</b>  | <b>51 919</b>  | <b>501 219</b>       | <b>497 740</b>       | <b>-0.9</b>                              | <b>-0.7</b>                             |
| <b>Total OECD</b>           |                  |                  |                |                |                |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 97 435           | 102 528          | 23 412         | 8 360          | 8 654          | 84 456               | 83 393               | 3.5                                      | -1.3                                    |
| Naphtha                     | 142 127          | 128 683          | 30 332         | 10 351         | 9 597          | 107 687              | 100 326              | -7.3                                     | -6.8                                    |
| Total gasoline <sup>3</sup> | 609 283          | 613 745          | 158 334        | 52 051         | 51 662         | 511 639              | 508 149              | -0.7                                     | -0.7                                    |
| Total kerosene <sup>4</sup> | 200 093          | 205 809          | 53 872         | 17 044         | 17 434         | 171 203              | 173 602              | 2.3                                      | 1.4                                     |
| Gas/diesel oil              | 642 733          | 655 024          | 162 769        | 58 513         | 56 762         | 545 593              | 540 586              | -3.0                                     | -0.9                                    |
| Residual fuel oil           | 39 402           | 38 373           | 8 803          | 3 047          | 2 783          | 32 676               | 29 488               | -8.7                                     | -9.8                                    |
| Other products              | 174 277          | 179 812          | 49 433         | 16 678         | 15 151         | 151 879              | 148 898              | -9.2                                     | -2.0                                    |
| <b>Total products</b>       | <b>1 905 350</b> | <b>1 923 974</b> | <b>486 955</b> | <b>166 044</b> | <b>162 043</b> | <b>1 605 133</b>     | <b>1 584 442</b>     | <b>-2.4</b>                              | <b>-1.3</b>                             |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.2

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017          | 2018          | 3Q2019        | Oct-18       | Oct-19       | Year to date 2018 | Year to date 2019 | %Change current month <sup>1</sup> | %Change year to date <sup>2</sup> |
|-----------------------------|---------------|---------------|---------------|--------------|--------------|-------------------|-------------------|------------------------------------|-----------------------------------|
| <b>Australia</b>            |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 1 505         | 1 177         | 341           | 102          | 96           | 1 017             | 994               | -5.9                               | -2.3                              |
| Naphtha                     | - 18          | 4             | 4             | 7            | 3            | 15                | 4                 | -57.1                              | -73.3                             |
| Total gasoline <sup>3</sup> | 13 582        | 13 381        | 3 231         | 1 133        | 1 115        | 11 072            | 10 765            | -1.6                               | -2.8                              |
| Total kerosene <sup>4</sup> | 7 254         | 7 476         | 1 879         | 646          | 626          | 6 214             | 6 167             | -3.1                               | -0.8                              |
| Gas/diesel oil              | 23 093        | 24 690        | 6 258         | 2 127        | 2 175        | 20 547            | 20 530            | 2.3                                | -0.1                              |
| Residual fuel oil           | 96            | 233           | 72            | 25           | 27           | 202               | 258               | 8.0                                | 27.7                              |
| Other products              | 1 290         | 1 781         | 400           | 171          | 163          | 1 433             | 1 482             | -4.7                               | 3.4                               |
| <b>Total products</b>       | <b>46 802</b> | <b>48 742</b> | <b>12 185</b> | <b>4 211</b> | <b>4 205</b> | <b>40 500</b>     | <b>40 200</b>     | <b>-0.1</b>                        | <b>-0.7</b>                       |
| <b>Austria</b>              |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 82            | 83            | 18            | 7            | 5            | 69                | 66                | -28.6                              | -4.3                              |
| Naphtha                     | 800           | 1 020         | 252           | 85           | 86           | 860               | 845               | 1.2                                | -1.7                              |
| Total gasoline <sup>3</sup> | 1 618         | 1 658         | 472           | 151          | 137          | 1 409             | 1 393             | -9.3                               | -1.1                              |
| Total kerosene <sup>4</sup> | 740           | 831           | 266           | 75           | 83           | 694               | 812               | 10.7                               | 17.0                              |
| Gas/diesel oil              | 8 155         | 8 082         | 2 168         | 755          | 716          | 6 776             | 6 846             | -5.2                               | 1.0                               |
| Residual fuel oil           | 159           | 86            | 14            | 7            | 7            | 70                | 62                | -                                  | -11.4                             |
| Other products              | 592           | 628           | 207           | 81           | 79           | 544               | 547               | -2.5                               | 0.6                               |
| <b>Total products</b>       | <b>12 146</b> | <b>12 388</b> | <b>3 397</b>  | <b>1 161</b> | <b>1 113</b> | <b>10 422</b>     | <b>10 571</b>     | <b>-4.1</b>                        | <b>1.4</b>                        |
| <b>Belgium</b>              |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 1 901         | 2 180         | 644           | 175          | 200          | 1 868             | 1 903             | 14.3                               | 1.9                               |
| Naphtha                     | 5 329         | 4 874         | 1 100         | 406          | 422          | 4 020             | 3 426             | 3.9                                | -14.8                             |
| Total gasoline <sup>3</sup> | 1 549         | 1 729         | 491           | 160          | 175          | 1 431             | 1 607             | 9.4                                | 12.3                              |
| Total kerosene <sup>4</sup> | 1 615         | 1 813         | 458           | 160          | 150          | 1 512             | 1 491             | -6.2                               | -1.4                              |
| Gas/diesel oil              | 10 492        | 10 250        | 2 215         | 961          | 917          | 8 400             | 8 135             | -4.6                               | -3.2                              |
| Residual fuel oil           | 62            | 84            | 14            | 8            | 4            | 69                | 53                | -50.0                              | -23.2                             |
| Other products              | 1 025         | 717           | 178           | 81           | 57           | 622               | 589               | -29.6                              | -5.3                              |
| <b>Total products</b>       | <b>21 973</b> | <b>21 647</b> | <b>5 100</b>  | <b>1 951</b> | <b>1 925</b> | <b>17 922</b>     | <b>17 204</b>     | <b>-1.3</b>                        | <b>-4.0</b>                       |
| <b>Canada</b>               |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 4 742         | 3 662         | 1 135         | 390          | 300          | 3 325             | 3 555             | -23.1                              | 6.9                               |
| Naphtha                     | 4 120         | 2 334         | 147           | 192          | 88           | 1 948             | 481               | -54.2                              | -75.3                             |
| Total gasoline <sup>3</sup> | 34 583        | 34 145        | 8 974         | 3 206        | 2 819        | 28 400            | 26 375            | -12.1                              | -7.1                              |
| Total kerosene <sup>4</sup> | 6 942         | 7 620         | 2 720         | 619          | 850          | 6 376             | 7 343             | 37.3                               | 15.2                              |
| Gas/diesel oil              | 28 595        | 29 671        | 7 589         | 3 018        | 2 603        | 24 637            | 23 581            | -13.8                              | -4.3                              |
| Residual fuel oil           | 2 640         | 3 625         | 936           | 311          | 358          | 2 866             | 3 306             | 15.1                               | 15.4                              |
| Other products              | 14 222        | 15 004        | 3 474         | 1 426        | 946          | 12 469            | 10 372            | -33.7                              | -16.8                             |
| <b>Total products</b>       | <b>95 844</b> | <b>96 061</b> | <b>24 975</b> | <b>9 162</b> | <b>7 964</b> | <b>80 021</b>     | <b>75 013</b>     | <b>-13.1</b>                       | <b>-6.3</b>                       |
| <b>Chile</b>                |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 1 162         | 1 275         | 396           | 105          | 134          | 1 103             | 1 141             | 27.6                               | 3.4                               |
| Naphtha                     | 82            | 89            | 14            | 12           | 14           | 63                | 103               | 16.7                               | 63.5                              |
| Total gasoline <sup>3</sup> | 3 411         | 3 467         | 873           | 289          | 301          | 2 867             | 3 013             | 4.2                                | 5.1                               |
| Total kerosene <sup>4</sup> | 1 353         | 1 424         | 341           | 116          | 90           | 1 180             | 1 087             | -22.4                              | -7.9                              |
| Gas/diesel oil              | 8 201         | 8 430         | 1 964         | 740          | 740          | 6 998             | 6 922             | -                                  | -1.1                              |
| Residual fuel oil           | 866           | 824           | 169           | 68           | 27           | 699               | 544               | -60.3                              | -22.2                             |
| Other products              | 534           | 603           | 162           | 54           | 48           | 516               | 520               | -11.1                              | 0.8                               |
| <b>Total products</b>       | <b>15 609</b> | <b>16 112</b> | <b>3 919</b>  | <b>1 384</b> | <b>1 354</b> | <b>13 426</b>     | <b>13 330</b>     | <b>-2.2</b>                        | <b>-0.7</b>                       |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.3

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017          | 2018          | 3Q2019        | Oct-18       | Oct-19       | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>1</sup> | %Change<br>year to<br>date <sup>2</sup> |
|-----------------------------|---------------|---------------|---------------|--------------|--------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| <b>Czech Republic</b>       |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 439           | 461           | 115           | 39           | 41           | 383                  | 398                  | 5.1                                      | 3.9                                     |
| Naphtha                     | 942           | 956           | 244           | 57           | 68           | 781                  | 841                  | 19.3                                     | 7.7                                     |
| Total gasoline <sup>3</sup> | 1 603         | 1 585         | 430           | 146          | 149          | 1 327                | 1 369                | 2.1                                      | 3.2                                     |
| Total kerosene <sup>4</sup> | 397           | 432           | 156           | 40           | 41           | 373                  | 389                  | 2.5                                      | 4.3                                     |
| Gas/diesel oil              | 4 902         | 4 888         | 1 332         | 469          | 458          | 4 077                | 4 228                | -2.3                                     | 3.7                                     |
| Residual fuel oil           | 56            | 35            | 5             | 3            | 2            | 25                   | 19                   | -33.3                                    | -24.0                                   |
| Other products              | 1 290         | 1 305         | 377           | 140          | 133          | 1 113                | 1 110                | -5.0                                     | -0.3                                    |
| <b>Total products</b>       | <b>9 629</b>  | <b>9 662</b>  | <b>2 659</b>  | <b>894</b>   | <b>892</b>   | <b>8 079</b>         | <b>8 354</b>         | <b>-0.2</b>                              | <b>3.4</b>                              |
| <b>Denmark</b>              |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 53            | 56            | 14            | 4            | 4            | 47                   | 47                   | -                                        | -                                       |
| Naphtha                     | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 1 323         | 1 328         | 342           | 116          | 78           | 1 110                | 1 077                | -32.8                                    | -3.0                                    |
| Total kerosene <sup>4</sup> | 1 021         | 1 023         | 303           | 102          | 99           | 865                  | 905                  | -2.9                                     | 4.6                                     |
| Gas/diesel oil              | 3 847         | 3 958         | 1 036         | 368          | 233          | 3 302                | 3 137                | -36.7                                    | -5.0                                    |
| Residual fuel oil           | 74            | 54            | 8             | 10           | 11           | 32                   | 38                   | 10.0                                     | 18.8                                    |
| Other products              | 476           | 396           | 124           | 35           | 43           | 335                  | 360                  | 22.9                                     | 7.5                                     |
| <b>Total products</b>       | <b>6 794</b>  | <b>6 815</b>  | <b>1 827</b>  | <b>635</b>   | <b>468</b>   | <b>5 691</b>         | <b>5 564</b>         | <b>-26.3</b>                             | <b>-2.2</b>                             |
| <b>Estonia</b>              |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 7             | 12            | 6             | 1            | 5            | 10                   | 18                   | 400.0                                    | 80.0                                    |
| Naphtha                     | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 260           | 254           | 67            | 18           | 21           | 213                  | 227                  | 16.7                                     | 6.6                                     |
| Total kerosene <sup>4</sup> | 43            | 35            | 21            | 1            | 6            | 23                   | 61                   | 500.0                                    | 165.2                                   |
| Gas/diesel oil              | 660           | 687           | 190           | 55           | 57           | 579                  | 594                  | 3.6                                      | 2.6                                     |
| Residual fuel oil           | 30            | 22            | 3             | 1            | 1            | 19                   | 20                   | -                                        | 5.3                                     |
| Other products              | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| <b>Total products</b>       | <b>1 000</b>  | <b>1 010</b>  | <b>287</b>    | <b>76</b>    | <b>90</b>    | <b>844</b>           | <b>920</b>           | <b>18.4</b>                              | <b>9.0</b>                              |
| <b>Finland</b>              |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 446           | 508           | 57            | 45           | 22           | 428                  | 225                  | -51.1                                    | -47.4                                   |
| Naphtha                     | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 1 439         | 1 427         | 386           | 118          | 118          | 1 207                | 1 186                | -                                        | -1.7                                    |
| Total kerosene <sup>4</sup> | 773           | 858           | 244           | 72           | 79           | 713                  | 781                  | 9.7                                      | 9.5                                     |
| Gas/diesel oil              | 4 170         | 4 236         | 1 079         | 389          | 391          | 3 521                | 3 528                | 0.5                                      | 0.2                                     |
| Residual fuel oil           | 393           | 310           | 148           | 29           | 61           | 264                  | 381                  | 110.3                                    | 44.3                                    |
| Other products              | 73            | 48            | 87            | 11           | 24           | 55                   | 234                  | 118.2                                    | 325.5                                   |
| <b>Total products</b>       | <b>7 294</b>  | <b>7 387</b>  | <b>2 001</b>  | <b>664</b>   | <b>695</b>   | <b>6 188</b>         | <b>6 335</b>         | <b>4.7</b>                               | <b>2.4</b>                              |
| <b>France</b>               |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 3 868         | 3 393         | 747           | 258          | 261          | 2 864                | 2 770                | 1.2                                      | -3.3                                    |
| Naphtha                     | 5 085         | 4 149         | 1 106         | 259          | 261          | 3 668                | 3 904                | 0.8                                      | 6.4                                     |
| Total gasoline <sup>3</sup> | 6 776         | 7 505         | 2 157         | 706          | 669          | 6 256                | 6 547                | -5.2                                     | 4.7                                     |
| Total kerosene <sup>4</sup> | 7 458         | 7 780         | 2 264         | 706          | 677          | 6 570                | 6 812                | -4.1                                     | 3.7                                     |
| Gas/diesel oil              | 47 363        | 45 616        | 11 518        | 4 303        | 3 950        | 38 193               | 37 515               | -8.2                                     | -1.8                                    |
| Residual fuel oil           | 1 276         | 971           | 231           | 93           | 79           | 827                  | 797                  | -15.1                                    | -3.6                                    |
| Other products              | 5 920         | 5 902         | 1 786         | 624          | 545          | 5 020                | 5 132                | -12.7                                    | 2.2                                     |
| <b>Total products</b>       | <b>77 746</b> | <b>75 316</b> | <b>19 809</b> | <b>6 949</b> | <b>6 442</b> | <b>63 398</b>        | <b>63 477</b>        | <b>-7.3</b>                              | <b>0.1</b>                              |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.4

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017           | 2018           | 3Q2019        | Oct-18       | Oct-19       | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>1</sup> | %Change<br>year to<br>date <sup>2</sup> |
|-----------------------------|----------------|----------------|---------------|--------------|--------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| <b>Germany</b>              |                |                |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 3 918          | 3 455          | 1 000         | 223          | 275          | 2 950                | 3 171                | 23.3                                     | 7.5                                     |
| Naphtha                     | 15 351         | 11 247         | 2 286         | 746          | 960          | 9 588                | 8 816                | 28.7                                     | -8.1                                    |
| Total gasoline <sup>3</sup> | 14 369         | 17 842         | 4 610         | 1 572        | 1 530        | 14 853               | 14 629               | -2.7                                     | -1.5                                    |
| Total kerosene <sup>4</sup> | 9 988          | 10 262         | 2 729         | 897          | 932          | 8 618                | 8 712                | 3.9                                      | 1.1                                     |
| Gas/diesel oil              | 54 538         | 51 465         | 13 794        | 4 775        | 4 673        | 42 785               | 44 794               | -2.1                                     | 4.7                                     |
| Residual fuel oil           | 2 988          | 3 004          | 797           | 201          | 231          | 2 540                | 2 638                | 14.9                                     | 3.9                                     |
| Other products              | 5 328          | 4 739          | 1 453         | 498          | 458          | 4 029                | 4 010                | -8.0                                     | -0.5                                    |
| <b>Total products</b>       | <b>106 480</b> | <b>102 014</b> | <b>26 669</b> | <b>8 912</b> | <b>9 059</b> | <b>85 363</b>        | <b>86 770</b>        | <b>1.6</b>                               | <b>1.6</b>                              |
| <b>Greece</b>               |                |                |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 516            | 526            | 143           | 47           | 49           | 433                  | 454                  | 4.3                                      | 4.8                                     |
| Naphtha                     | 6              | 22             | 7             | 3            | -            | 18                   | 22                   | -100.0                                   | 22.2                                    |
| Total gasoline <sup>3</sup> | 2 351          | 2 297          | 654           | 184          | 187          | 1 920                | 1 911                | 1.6                                      | -0.5                                    |
| Total kerosene <sup>4</sup> | 1 278          | 1 396          | 622           | 129          | 130          | 1 283                | 1 326                | 0.8                                      | 3.4                                     |
| Gas/diesel oil              | 4 444          | 4 237          | 968           | 321          | 347          | 3 325                | 3 499                | 8.1                                      | 5.2                                     |
| Residual fuel oil           | 1 435          | 1 403          | 464           | 114          | 113          | 1 202                | 1 227                | -0.9                                     | 2.1                                     |
| Other products              | 1 173          | 941            | 251           | 85           | 82           | 802                  | 883                  | -3.5                                     | 10.1                                    |
| <b>Total products</b>       | <b>11 203</b>  | <b>10 822</b>  | <b>3 109</b>  | <b>883</b>   | <b>908</b>   | <b>8 983</b>         | <b>9 322</b>         | <b>2.8</b>                               | <b>3.8</b>                              |
| <b>Hungary</b>              |                |                |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 555            | 550            | 151           | 51           | 49           | 455                  | 482                  | -3.9                                     | 5.9                                     |
| Naphtha                     | 1 053          | 1 109          | 179           | 89           | 57           | 912                  | 779                  | -36.0                                    | -14.6                                   |
| Total gasoline <sup>3</sup> | 1 340          | 1 439          | 409           | 109          | 132          | 1 190                | 1 253                | 21.1                                     | 5.3                                     |
| Total kerosene <sup>4</sup> | 226            | 273            | 79            | 27           | 25           | 232                  | 234                  | -7.4                                     | 0.9                                     |
| Gas/diesel oil              | 3 659          | 3 701          | 1 055         | 341          | 373          | 3 112                | 3 242                | 9.4                                      | 4.2                                     |
| Residual fuel oil           | 14             | 17             | 4             | 3            | 2            | 13                   | 7                    | -33.3                                    | -46.2                                   |
| Other products              | 361            | 509            | 163           | 49           | 57           | 408                  | 444                  | 16.3                                     | 8.8                                     |
| <b>Total products</b>       | <b>7 208</b>   | <b>7 598</b>   | <b>2 040</b>  | <b>669</b>   | <b>695</b>   | <b>6 322</b>         | <b>6 441</b>         | <b>3.9</b>                               | <b>1.9</b>                              |
| <b>Iceland</b>              |                |                |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | -              | -              | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Naphtha                     | -              | -              | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 137            | 135            | 35            | 13           | 9            | 115                  | 105                  | -30.8                                    | -8.7                                    |
| Total kerosene <sup>4</sup> | 320            | 358            | 98            | 31           | 9            | 308                  | 216                  | -71.0                                    | -29.9                                   |
| Gas/diesel oil              | 359            | 372            | 88            | -            | 28           | 297                  | 286                  | -                                        | -3.7                                    |
| Residual fuel oil           | -              | -              | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Other products              | 15             | 24             | 4             | 1            | - 4          | 20                   | 8                    | -500.0                                   | -60.0                                   |
| <b>Total products</b>       | <b>831</b>     | <b>889</b>     | <b>225</b>    | <b>45</b>    | <b>42</b>    | <b>740</b>           | <b>615</b>           | <b>-6.7</b>                              | <b>-16.9</b>                            |
| <b>Ireland</b>              |                |                |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 148            | 163            | 33            | 14           | 14           | 133                  | 132                  | -                                        | -0.8                                    |
| Naphtha                     | -              | 7              | -             | -            | -            | 6                    | 9                    | -                                        | 50.0                                    |
| Total gasoline <sup>3</sup> | 905            | 812            | 200           | 67           | 65           | 679                  | 652                  | -3.0                                     | -4.0                                    |
| Total kerosene <sup>4</sup> | 1 801          | 1 947          | 475           | 208          | 194          | 1 587                | 1 576                | -6.7                                     | -0.7                                    |
| Gas/diesel oil              | 3 684          | 3 861          | 1 007         | 343          | 338          | 3 235                | 3 299                | -1.5                                     | 2.0                                     |
| Residual fuel oil           | 74             | 54             | 9             | 3            | 3            | 49                   | 37                   | -                                        | -24.5                                   |
| Other products              | 432            | 454            | 120           | 39           | 41           | 392                  | 407                  | 5.1                                      | 3.8                                     |
| <b>Total products</b>       | <b>7 044</b>   | <b>7 298</b>   | <b>1 844</b>  | <b>674</b>   | <b>655</b>   | <b>6 081</b>         | <b>6 112</b>         | <b>-2.8</b>                              | <b>0.5</b>                              |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.5

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017           | 2018           | 3Q2019        | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>1</sup> | %Change<br>year to<br>date <sup>2</sup> |
|-----------------------------|----------------|----------------|---------------|---------------|---------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| <b>Israel</b>               |                |                |               |               |               |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 611            | 581            | 118           | 42            | 40            | 475                  | 473                  | -4.8                                     | -0.4                                    |
| Naphtha                     | 527            | 454            | 105           | 32            | 39            | 373                  | 366                  | 21.9                                     | -1.9                                    |
| Total gasoline <sup>3</sup> | 3 234          | 3 228          | 867           | 275           | 262           | 2 703                | 2 752                | -4.7                                     | 1.8                                     |
| Total kerosene <sup>4</sup> | 1 298          | 1 373          | 393           | 122           | 120           | 1 155                | 1 176                | -1.6                                     | 1.8                                     |
| Gas/diesel oil              | 3 387          | 3 230          | 911           | 272           | 251           | 2 703                | 2 844                | -7.7                                     | 5.2                                     |
| Residual fuel oil           | 214            | 174            | 42            | 11            | 6             | 153                  | 128                  | -45.5                                    | -16.3                                   |
| Other products              | 683            | 651            | 154           | 63            | 46            | 550                  | 500                  | -27.0                                    | -9.1                                    |
| <b>Total products</b>       | <b>9 954</b>   | <b>9 691</b>   | <b>2 590</b>  | <b>817</b>    | <b>764</b>    | <b>8 112</b>         | <b>8 239</b>         | <b>-6.5</b>                              | <b>1.6</b>                              |
| <b>Italy</b>                |                |                |               |               |               |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 3 766          | 3 719          | 684           | 297           | 250           | 3 041                | 2 478                | -15.8                                    | -18.5                                   |
| Naphtha                     | 5 339          | 5 007          | 923           | 367           | 323           | 4 266                | 2 856                | -12.0                                    | -33.1                                   |
| Total gasoline <sup>3</sup> | 7 578          | 7 811          | 1 890         | 666           | 657           | 6 568                | 6 029                | -1.4                                     | -8.2                                    |
| Total kerosene <sup>4</sup> | 5 470          | 5 578          | 1 708         | 498           | 525           | 4 790                | 4 736                | 5.4                                      | -1.1                                    |
| Gas/diesel oil              | 26 772         | 28 323         | 6 949         | 2 568         | 2 530         | 23 583               | 22 942               | -1.5                                     | -2.7                                    |
| Residual fuel oil           | 1 226          | 1 134          | 238           | 98            | 87            | 998                  | 765                  | -11.2                                    | -23.3                                   |
| Other products              | 4 278          | 4 379          | 1 041         | 479           | 417           | 3 698                | 3 462                | -12.9                                    | -6.4                                    |
| <b>Total products</b>       | <b>54 429</b>  | <b>55 951</b>  | <b>13 433</b> | <b>4 973</b>  | <b>4 789</b>  | <b>46 944</b>        | <b>43 268</b>        | <b>-3.7</b>                              | <b>-7.8</b>                             |
| <b>Japan</b>                |                |                |               |               |               |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 12 594         | 11 887         | 2 107         | 864           | 749           | 9 843                | 8 869                | -13.3                                    | -9.9                                    |
| Naphtha                     | 33 794         | 31 931         | 7 758         | 2 900         | 2 648         | 26 010               | 26 548               | -8.7                                     | 2.1                                     |
| Total gasoline <sup>3</sup> | 32 563         | 32 059         | 8 679         | 2 530         | 2 488         | 26 793               | 25 839               | -1.7                                     | -3.6                                    |
| Total kerosene <sup>4</sup> | 24 037         | 23 334         | 3 988         | 1 688         | 1 539         | 18 327               | 17 749               | -8.8                                     | -3.2                                    |
| Gas/diesel oil              | 38 102         | 38 077         | 9 069         | 3 203         | 3 105         | 31 357               | 30 963               | -3.1                                     | -1.3                                    |
| Residual fuel oil           | 9 618          | 8 991          | 1 680         | 770           | 626           | 7 692                | 5 727                | -18.7                                    | -25.5                                   |
| Other products              | 13 155         | 12 902         | 2 894         | 1 072         | 776           | 10 758               | 9 802                | -27.6                                    | -8.9                                    |
| <b>Total products</b>       | <b>163 863</b> | <b>159 181</b> | <b>36 175</b> | <b>13 027</b> | <b>11 931</b> | <b>130 780</b>       | <b>125 497</b>       | <b>-8.4</b>                              | <b>-4.0</b>                             |
| <b>Korea</b>                |                |                |               |               |               |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 8 300          | 8 631          | 2 641         | 637           | 940           | 7 162                | 8 109                | 47.6                                     | 13.2                                    |
| Naphtha                     | 44 848         | 42 412         | 10 457        | 3 158         | 3 114         | 35 988               | 32 402               | -1.4                                     | -10.0                                   |
| Total gasoline <sup>3</sup> | 9 147          | 9 103          | 2 413         | 640           | 798           | 7 511                | 7 912                | 24.7                                     | 5.3                                     |
| Total kerosene <sup>4</sup> | 8 358          | 8 661          | 1 916         | 744           | 738           | 6 961                | 7 253                | -0.8                                     | 4.2                                     |
| Gas/diesel oil              | 22 259         | 22 088         | 5 515         | 1 624         | 1 932         | 18 097               | 18 840               | 19.0                                     | 4.1                                     |
| Residual fuel oil           | 2 517          | 2 389          | 289           | 190           | 80            | 2 059                | 1 332                | -57.9                                    | -35.3                                   |
| Other products              | 3 528          | 3 380          | 968           | 338           | 320           | 2 751                | 3 065                | -5.3                                     | 11.4                                    |
| <b>Total products</b>       | <b>98 957</b>  | <b>96 664</b>  | <b>24 199</b> | <b>7 331</b>  | <b>7 922</b>  | <b>80 529</b>        | <b>78 913</b>        | <b>8.1</b>                               | <b>-2.0</b>                             |
| <b>Latvia</b>               |                |                |               |               |               |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 93             | 84             | 23            | 7             | 7             | 70                   | 68                   | -                                        | -2.9                                    |
| Naphtha                     | -              | -              | -             | -             | -             | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 188            | 183            | 48            | 15            | 14            | 155                  | 148                  | -6.7                                     | -4.5                                    |
| Total kerosene <sup>4</sup> | 133            | 149            | 45            | 15            | 14            | 131                  | 130                  | -6.7                                     | -0.8                                    |
| Gas/diesel oil              | 1 027          | 1 049          | 294           | 90            | 88            | 882                  | 893                  | -2.2                                     | 1.2                                     |
| Residual fuel oil           | -              | -              | -             | -             | -             | -                    | -                    | -                                        | -                                       |
| Other products              | 70             | 90             | 24            | 8             | 5             | 85                   | 60                   | -37.5                                    | -29.4                                   |
| <b>Total products</b>       | <b>1 511</b>   | <b>1 555</b>   | <b>434</b>    | <b>135</b>    | <b>128</b>    | <b>1 323</b>         | <b>1 299</b>         | <b>-5.2</b>                              | <b>-1.8</b>                             |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.6

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017          | 2018          | 3Q2019        | Oct-18       | Oct-19       | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>1</sup> | %Change<br>year to<br>date <sup>2</sup> |
|-----------------------------|---------------|---------------|---------------|--------------|--------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| <b>Lithuania</b>            |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 154           | 153           | 40            | 13           | 13           | 128                  | 125                  | -                                        | -2.3                                    |
| Naphtha                     | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 215           | 233           | 69            | 19           | 21           | 196                  | 204                  | 10.5                                     | 4.1                                     |
| Total kerosene <sup>4</sup> | 110           | 130           | 35            | 11           | 13           | 110                  | 110                  | 18.2                                     | -                                       |
| Gas/diesel oil              | 1 652         | 1 755         | 498           | 152          | 162          | 1 488                | 1 517                | 6.6                                      | 1.9                                     |
| Residual fuel oil           | 14            | 14            | 2             | -            | -            | 10                   | 16                   | -                                        | 60.0                                    |
| Other products              | 234           | 291           | 72            | 26           | 17           | 254                  | 175                  | -34.6                                    | -31.1                                   |
| <b>Total products</b>       | <b>2 379</b>  | <b>2 576</b>  | <b>716</b>    | <b>221</b>   | <b>226</b>   | <b>2 186</b>         | <b>2 147</b>         | <b>2.3</b>                               | <b>-1.8</b>                             |
| <b>Luxembourg</b>           |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Naphtha                     | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 305           | 334           | 98            | 30           | 31           | 277                  | 302                  | 3.3                                      | 9.0                                     |
| Total kerosene <sup>4</sup> | 560           | 597           | 148           | 49           | 42           | 489                  | 474                  | -14.3                                    | -3.1                                    |
| Gas/diesel oil              | 1 925         | 2 017         | 491           | 188          | 181          | 1 670                | 1 726                | -3.7                                     | 3.4                                     |
| Residual fuel oil           | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Other products              | 36            | 38            | 26            | 4            | 5            | 30                   | 49                   | 25.0                                     | 63.3                                    |
| <b>Total products</b>       | <b>2 826</b>  | <b>2 986</b>  | <b>763</b>    | <b>271</b>   | <b>259</b>   | <b>2 466</b>         | <b>2 551</b>         | <b>-4.4</b>                              | <b>3.4</b>                              |
| <b>Mexico</b>               |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 5 165         | 7 973         | 1 051         | 676          | 401          | 6 656                | 5 361                | -40.7                                    | -19.5                                   |
| Naphtha                     | 648           | 554           | 266           | 53           | 113          | 400                  | 836                  | 113.2                                    | 109.0                                   |
| Total gasoline <sup>3</sup> | 33 324        | 32 675        | 7 535         | 2 749        | 2 575        | 27 362               | 26 469               | -6.3                                     | -3.3                                    |
| Total kerosene <sup>4</sup> | 3 727         | 3 908         | 946           | 298          | 291          | 3 251                | 3 176                | -2.3                                     | -2.3                                    |
| Gas/diesel oil              | 18 394        | 19 165        | 3 730         | 1 659        | 1 152        | 16 213               | 13 712               | -30.6                                    | -15.4                                   |
| Residual fuel oil           | 7 107         | 6 337         | 1 359         | 458          | 305          | 5 755                | 5 036                | -33.4                                    | -12.5                                   |
| Other products              | 4 322         | 3 444         | 1 037         | 269          | 345          | 2 911                | 3 000                | 28.3                                     | 3.1                                     |
| <b>Total products</b>       | <b>72 687</b> | <b>74 056</b> | <b>15 924</b> | <b>6 162</b> | <b>5 182</b> | <b>62 548</b>        | <b>57 590</b>        | <b>-15.9</b>                             | <b>-7.9</b>                             |
| <b>Netherlands</b>          |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 2 718         | 2 870         | 643           | 240          | 181          | 2 385                | 2 047                | -24.6                                    | -14.2                                   |
| Naphtha                     | 7 152         | 6 573         | 1 429         | 604          | 394          | 5 424                | 5 062                | -34.8                                    | -6.7                                    |
| Total gasoline <sup>3</sup> | 4 097         | 4 236         | 1 050         | 371          | 381          | 3 484                | 3 586                | 2.7                                      | 2.9                                     |
| Total kerosene <sup>4</sup> | 3 972         | 4 010         | 1 081         | 353          | 346          | 3 401                | 3 344                | -2.0                                     | -1.7                                    |
| Gas/diesel oil              | 6 866         | 7 265         | 1 807         | 614          | 611          | 6 043                | 5 994                | -0.5                                     | -0.8                                    |
| Residual fuel oil           | 26            | 20            | 6             | 2            | 1            | 16                   | 19                   | -50.0                                    | 18.8                                    |
| Other products              | 3 941         | 3 860         | 635           | 297          | 316          | 3 345                | 2 681                | 6.4                                      | -19.9                                   |
| <b>Total products</b>       | <b>28 772</b> | <b>28 834</b> | <b>6 651</b>  | <b>2 481</b> | <b>2 230</b> | <b>24 098</b>        | <b>22 733</b>        | <b>-10.1</b>                             | <b>-5.7</b>                             |
| <b>New Zealand</b>          |               |               |               |              |              |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 176           | 178           | 56            | 15           | 18           | 148                  | 159                  | 20.0                                     | 7.4                                     |
| Naphtha                     | -             | -             | -             | -            | -            | -                    | -                    | -                                        | -                                       |
| Total gasoline <sup>3</sup> | 2 459         | 2 444         | 596           | 209          | 204          | 2 018                | 2 007                | -2.4                                     | -0.5                                    |
| Total kerosene <sup>4</sup> | 1 457         | 1 541         | 364           | 134          | 120          | 1 259                | 1 249                | -10.4                                    | -0.8                                    |
| Gas/diesel oil              | 3 047         | 3 140         | 775           | 272          | 276          | 2 595                | 2 617                | 1.5                                      | 0.8                                     |
| Residual fuel oil           | 65            | 74            | 34            | 9            | 16           | 60                   | 89                   | 77.8                                     | 48.3                                    |
| Other products              | 294           | 288           | 79            | 20           | 45           | 232                  | 305                  | 125.0                                    | 31.5                                    |
| <b>Total products</b>       | <b>7 498</b>  | <b>7 665</b>  | <b>1 904</b>  | <b>659</b>   | <b>679</b>   | <b>6 312</b>         | <b>6 426</b>         | <b>3.0</b>                               | <b>1.8</b>                              |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.7

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017          | 2018          | 3Q2019       | Oct-18       | Oct-19       | Year to date 2018 | Year to date 2019 | %Change current month <sup>1</sup> | %Change year to date <sup>2</sup> |
|-----------------------------|---------------|---------------|--------------|--------------|--------------|-------------------|-------------------|------------------------------------|-----------------------------------|
| <b>Norway</b>               |               |               |              |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 1 753         | 2 305         | 418          | 116          | 229          | 1 961             | 1 445             | 97.4                               | -26.3                             |
| Naphtha                     | -             | -             | -            | -            | -            | -                 | -                 | -                                  | -                                 |
| Total gasoline <sup>3</sup> | 830           | 813           | 216          | 64           | 59           | 693               | 646               | -7.8                               | -6.8                              |
| Total kerosene <sup>4</sup> | 884           | 899           | 233          | 77           | 81           | 754               | 719               | 5.2                                | -4.6                              |
| Gas/diesel oil              | 4 523         | 4 536         | 1 111        | 418          | 385          | 3 807             | 3 620             | -7.9                               | -4.9                              |
| Residual fuel oil           | 37            | 35            | 16           | 3            | 4            | 30                | 32                | 33.3                               | 6.7                               |
| Other products              | 2 622         | 2 986         | 596          | 270          | 171          | 2 551             | 1 902             | -36.7                              | -25.4                             |
| <b>Total products</b>       | <b>10 649</b> | <b>11 574</b> | <b>2 590</b> | <b>948</b>   | <b>929</b>   | <b>9 796</b>      | <b>8 364</b>      | <b>-2.0</b>                        | <b>-14.6</b>                      |
| <b>Poland</b>               |               |               |              |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 2 537         | 2 564         | 652          | 218          | 244          | 2 134             | 2 134             | 11.9                               | -                                 |
| Naphtha                     | 1 019         | 955           | 246          | 2            | 101          | 777               | 940               | 4950.0                             | 21.0                              |
| Total gasoline <sup>3</sup> | 4 296         | 4 586         | 1 254        | 408          | 422          | 3 816             | 3 937             | 3.4                                | 3.2                               |
| Total kerosene <sup>4</sup> | 853           | 1 009         | 310          | 89           | 103          | 856               | 904               | 15.7                               | 5.6                               |
| Gas/diesel oil              | 16 730        | 17 597        | 4 802        | 1 637        | 1 691        | 14 668            | 15 091            | 3.3                                | 2.9                               |
| Residual fuel oil           | 246           | 191           | 46           | 13           | 17           | 152               | 145               | 30.8                               | -4.6                              |
| Other products              | 3 003         | 3 180         | 934          | 316          | 345          | 2 706             | 2 680             | 9.2                                | -1.0                              |
| <b>Total products</b>       | <b>28 684</b> | <b>30 082</b> | <b>8 244</b> | <b>2 683</b> | <b>2 923</b> | <b>25 109</b>     | <b>25 831</b>     | <b>8.9</b>                         | <b>2.9</b>                        |
| <b>Portugal</b>             |               |               |              |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 795           | 677           | 189          | 62           | 73           | 554               | 709               | 17.7                               | 28.0                              |
| Naphtha                     | 785           | 494           | 143          | 70           | 57           | 370               | 557               | -18.6                              | 50.5                              |
| Total gasoline <sup>3</sup> | 1 034         | 1 014         | 290          | 86           | 86           | 848               | 869               | -                                  | 2.5                               |
| Total kerosene <sup>4</sup> | 1 423         | 1 519         | 487          | 142          | 145          | 1 299             | 1 370             | 2.1                                | 5.5                               |
| Gas/diesel oil              | 4 860         | 4 964         | 1 266        | 425          | 425          | 4 144             | 4 079             | -                                  | -1.6                              |
| Residual fuel oil           | 540           | 615           | 154          | 54           | 57           | 520               | 488               | 5.6                                | -6.2                              |
| Other products              | 688           | 654           | 157          | 53           | 45           | 577               | 505               | -15.1                              | -12.5                             |
| <b>Total products</b>       | <b>10 125</b> | <b>9 937</b>  | <b>2 686</b> | <b>892</b>   | <b>888</b>   | <b>8 312</b>      | <b>8 577</b>      | <b>-0.4</b>                        | <b>3.2</b>                        |
| <b>Slovak Republic</b>      |               |               |              |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 119           | 162           | 30           | 16           | 5            | 135               | 85                | -68.7                              | -37.0                             |
| Naphtha                     | 458           | 523           | 140          | 39           | 13           | 441               | 424               | -66.7                              | -3.9                              |
| Total gasoline <sup>3</sup> | 582           | 578           | 146          | 51           | 52           | 474               | 481               | 2.0                                | 1.5                               |
| Total kerosene <sup>4</sup> | 39            | 45            | 18           | 3            | 5            | 38                | 46                | 66.7                               | 21.1                              |
| Gas/diesel oil              | 1 980         | 2 055         | 515          | 200          | 188          | 1 723             | 1 663             | -6.0                               | -3.5                              |
| Residual fuel oil           | 182           | - 33          | - 9          | - 2          | - 1          | - 28              | - 26              | -50.0                              | -7.1                              |
| Other products              | 105           | 24            | 6            | 9            | 18           | 22                | 42                | 100.0                              | 90.9                              |
| <b>Total products</b>       | <b>3 465</b>  | <b>3 354</b>  | <b>846</b>   | <b>316</b>   | <b>280</b>   | <b>2 805</b>      | <b>2 715</b>      | <b>-11.4</b>                       | <b>-3.2</b>                       |
| <b>Slovenia</b>             |               |               |              |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 88            | 93            | 22           | 8            | 8            | 74                | 78                | -                                  | 5.4                               |
| Naphtha                     | -             | -             | -            | -            | -            | -                 | -                 | -                                  | -                                 |
| Total gasoline <sup>3</sup> | 414           | 428           | 115          | 35           | 35           | 366               | 341               | -                                  | -6.8                              |
| Total kerosene <sup>4</sup> | 24            | 34            | 10           | 3            | 2            | 31                | 24                | -33.3                              | -22.6                             |
| Gas/diesel oil              | 1 644         | 1 665         | 423          | 154          | 143          | 1 396             | 1 346             | -7.1                               | -3.6                              |
| Residual fuel oil           | -             | -             | -            | -            | -            | -                 | -                 | -                                  | -                                 |
| Other products              | 105           | 112           | 31           | 14           | 13           | 95                | 87                | -7.1                               | -8.4                              |
| <b>Total products</b>       | <b>2 275</b>  | <b>2 332</b>  | <b>601</b>   | <b>214</b>   | <b>201</b>   | <b>1 962</b>      | <b>1 876</b>      | <b>-6.1</b>                        | <b>-4.4</b>                       |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 8.8

## Net deliveries in OECD countries

Thousand metric tons

|                             | 2017          | 2018          | 3Q2019        | Oct-18       | Oct-19       | Year to date 2018 | Year to date 2019 | %Change current month <sup>1</sup> | %Change year to date <sup>2</sup> |
|-----------------------------|---------------|---------------|---------------|--------------|--------------|-------------------|-------------------|------------------------------------|-----------------------------------|
| <b>Spain</b>                |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 2 258         | 2 617         | 494           | 211          | 190          | 2 115             | 2 006             | -10.0                              | -5.2                              |
| Naphtha                     | 1 422         | 916           | 215           | 40           | 93           | 773               | 774               | 132.5                              | 0.1                               |
| Total gasoline <sup>3</sup> | 4 864         | 5 086         | 1 495         | 442          | 471          | 4 254             | 4 506             | 6.6                                | 5.9                               |
| Total kerosene <sup>4</sup> | 6 413         | 6 685         | 2 045         | 620          | 617          | 5 724             | 5 902             | -0.5                               | 3.1                               |
| Gas/diesel oil              | 29 395        | 30 194        | 7 320         | 2 644        | 2 636        | 25 043            | 24 873            | -0.3                               | -0.7                              |
| Residual fuel oil           | 2 503         | 2 645         | 620           | 198          | 203          | 2 194             | 2 125             | 2.5                                | -3.1                              |
| Other products              | 4 114         | 4 477         | 1 067         | 434          | 361          | 3 735             | 3 574             | -16.8                              | -4.3                              |
| <b>Total products</b>       | <b>50 969</b> | <b>52 620</b> | <b>13 256</b> | <b>4 589</b> | <b>4 571</b> | <b>43 838</b>     | <b>43 760</b>     | <b>-0.4</b>                        | <b>-0.2</b>                       |
| <b>Sweden</b>               |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 962           | 877           | 242           | 83           | 53           | 723               | 758               | -36.1                              | 4.8                               |
| Naphtha                     | 304           | 281           | 74            | 29           | 44           | 239               | 276               | 51.7                               | 15.5                              |
| Total gasoline <sup>3</sup> | 2 462         | 2 291         | 750           | 197          | 199          | 1 934             | 2 225             | 1.0                                | 15.0                              |
| Total kerosene <sup>4</sup> | 1 044         | 1 079         | 289           | 87           | 86           | 916               | 890               | -1.1                               | -2.8                              |
| Gas/diesel oil              | 5 371         | 5 585         | 1 553         | 520          | 547          | 4 646             | 4 823             | 5.2                                | 3.8                               |
| Residual fuel oil           | 133           | 1 015         | 497           | 36           | 63           | 907               | 1 136             | 75.0                               | 25.2                              |
| Other products              | 982           | 1 024         | 326           | 108          | 111          | 887               | 872               | 2.8                                | -1.7                              |
| <b>Total products</b>       | <b>11 258</b> | <b>12 152</b> | <b>3 731</b>  | <b>1 060</b> | <b>1 103</b> | <b>10 252</b>     | <b>10 980</b>     | <b>4.1</b>                         | <b>7.1</b>                        |
| <b>Switzerland</b>          |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 159           | 170           | 42            | 16           | 13           | 141               | 139               | -18.7                              | -1.4                              |
| Naphtha                     | 21            | 17            | 3             | 2            | 1            | 15                | 7                 | -50.0                              | -53.3                             |
| Total gasoline <sup>3</sup> | 2 373         | 2 345         | 604           | 199          | 206          | 1 956             | 1 957             | 3.5                                | 0.1                               |
| Total kerosene <sup>4</sup> | 1 754         | 1 857         | 520           | 167          | 157          | 1 569             | 1 588             | -6.0                               | 1.2                               |
| Gas/diesel oil              | 5 690         | 5 207         | 1 338         | 529          | 525          | 4 213             | 4 591             | -0.8                               | 9.0                               |
| Residual fuel oil           | -             | -             | -             | -            | -            | -                 | -                 | -                                  | -                                 |
| Other products              | 393           | 421           | 121           | 42           | 38           | 358               | 304               | -9.5                               | -15.1                             |
| <b>Total products</b>       | <b>10 390</b> | <b>10 017</b> | <b>2 628</b>  | <b>955</b>   | <b>940</b>   | <b>8 252</b>      | <b>8 586</b>      | <b>-1.6</b>                        | <b>4.0</b>                        |
| <b>Turkey</b>               |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 4 077         | 4 129         | 1 194         | 341          | 354          | 3 498             | 3 509             | 3.8                                | 0.3                               |
| Naphtha                     | 1 981         | 1 845         | 570           | 135          | 105          | 1 678             | 1 713             | -22.2                              | 2.1                               |
| Total gasoline <sup>3</sup> | 72            | 520           | 389           | 90           | 86           | 650               | 1 089             | -4.4                               | 67.5                              |
| Total kerosene <sup>4</sup> | 4 663         | 4 945         | 1 722         | 443          | 557          | 4 252             | 4 716             | 25.7                               | 10.9                              |
| Gas/diesel oil              | 23 267        | 22 920        | 6 739         | 1 898        | 2 119        | 19 384            | 19 517            | 11.6                               | 0.7                               |
| Residual fuel oil           | 854           | 443           | 78            | 44           | 35           | 340               | 355               | -20.5                              | 4.4                               |
| Other products              | 9 272         | 8 758         | 2 001         | 683          | 798          | 7 491             | 6 640             | 16.8                               | -11.4                             |
| <b>Total products</b>       | <b>44 186</b> | <b>43 560</b> | <b>12 693</b> | <b>3 634</b> | <b>4 054</b> | <b>37 293</b>     | <b>37 539</b>     | <b>11.6</b>                        | <b>0.7</b>                        |
| <b>United Kingdom</b>       |               |               |               |              |              |                   |                   |                                    |                                   |
| Liquefied petroleum gases   | 2 803         | 3 061         | 602           | 230          | 156          | 2 563             | 2 309             | -32.2                              | -9.9                              |
| Naphtha                     | 1 328         | 1 266         | 291           | 93           | 87           | 1 050             | 990               | -6.5                               | -5.7                              |
| Total gasoline <sup>3</sup> | 12 383        | 12 205        | 3 114         | 966          | 1 033        | 10 074            | 10 337            | 6.9                                | 2.6                               |
| Total kerosene <sup>4</sup> | 14 800        | 15 614        | 4 018         | 1 320        | 1 342        | 13 140            | 13 179            | 1.7                                | 0.3                               |
| Gas/diesel oil              | 30 324        | 31 088        | 7 724         | 2 521        | 2 509        | 25 713            | 25 305            | -0.5                               | -1.6                              |
| Residual fuel oil           | 471           | 423           | 73            | 41           | 30           | 368               | 353               | -26.8                              | -4.1                              |
| Other products              | 4 434         | 4 331         | 959           | 357          | 257          | 3 642             | 3 356             | -28.0                              | -7.9                              |
| <b>Total products</b>       | <b>66 543</b> | <b>67 988</b> | <b>16 781</b> | <b>5 528</b> | <b>5 414</b> | <b>56 550</b>     | <b>55 829</b>     | <b>-2.1</b>                        | <b>-1.3</b>                       |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

**TABLE 8.9****Net deliveries in OECD countries***Thousand metric tons*

|                             | 2017           | 2018           | 3Q2019         | Oct-18        | Oct-19        | Year to date<br>2018 | Year to date<br>2019 | %Change<br>current<br>month <sup>1</sup> | %Change<br>year to<br>date <sup>2</sup> |
|-----------------------------|----------------|----------------|----------------|---------------|---------------|----------------------|----------------------|------------------------------------------|-----------------------------------------|
| <b>United States</b>        |                |                |                |               |               |                      |                      |                                          |                                         |
| Liquefied petroleum gases   | 28 965         | 32 296         | 7 364          | 2 807         | 3 275         | 25 565               | 27 176               | 17                                       | 6                                       |
| Naphtha                     | 9 751          | 9 644          | 2 373          | 971           | 506           | 8 004                | 7 345                | - 48                                     | - 8                                     |
| Total gasoline <sup>3</sup> | 401 617        | 402 569        | 103 385        | 34 021        | 34 077        | 335 458              | 334 404              |                                          | -                                       |
| Total kerosene <sup>4</sup> | 77 865         | 79 314         | 20 941         | 6 352         | 6 600         | 66 202               | 66 955               | 4                                        | 1                                       |
| Gas/diesel oil              | 189 356        | 198 960        | 47 678         | 17 960        | 17 307        | 166 441              | 163 494              | - 4                                      | - 2                                     |
| Residual fuel oil           | 3 486          | 3 184          | 804            | 246           | 328           | 2 573                | 2 381                | 33                                       | - 8                                     |
| Other products              | 85 287         | 91 471         | 27 519         | 8 521         | 8 030         | 77 443               | 79 739               | - 6                                      | 3                                       |
| <b>Total products</b>       | <b>796 327</b> | <b>817 438</b> | <b>210 064</b> | <b>70 878</b> | <b>70 123</b> | <b>681 686</b>       | <b>681 494</b>       | <b>-1.1</b>                              | <b>-</b>                                |

1. Percentage change over corresponding month of previous year.

2. Percentage change over corresponding period (beginning of year to current month) of previous year.

3. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

4. Total kerosene includes jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix. Trade amounts include intra-regional trade.

TABLE 9.1

## Closing stock levels: Total oil

Thousand metric tons

|                          | 2017           | 2018           | 4Q2018         | 1Q2019         | 2Q2019         | 3Q2019         | Oct2018        | Oct2019        |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Canada                   | 17 199         | 17 409         | 17 409         | 16 763         | 16 252         | 16 920         | 17 464         | 16 834         |
| Chile                    | 1 487          | 1 344          | 1 344          | 1 343          | 1 402          | 1 558          | 1 373          | 1 412          |
| Mexico                   | 5 731          | 7 198          | 7 198          | 5 295          | 5 135          | 4 531          | 5 975          | 4 881          |
| United States            | 214 461        | 215 489        | 215 489        | 215 578        | 219 645        | 215 299        | 215 014        | 213 711        |
| <b>OECD Americas</b>     | <b>238 878</b> | <b>241 440</b> | <b>241 440</b> | <b>238 979</b> | <b>242 434</b> | <b>238 308</b> | <b>239 826</b> | <b>236 838</b> |
| Australia                | 4 360          | 5 250          | 5 250          | 5 659          | 5 913          | 5 779          | 5 522          | 5 460          |
| Israel                   | -              | -              | -              | -              | -              | -              | -              | -              |
| Japan                    | 73 257         | 73 490         | 73 490         | 70 379         | 71 293         | 71 916         | 74 415         | 72 985         |
| Korea                    | 28 360         | 26 123         | 26 123         | 25 986         | 26 139         | 26 525         | 25 381         | 26 149         |
| New Zealand              | 1 183          | 1 154          | 1 154          | 1 108          | 1 158          | 1 092          | 1 127          | 1 200          |
| <b>OECD Asia Oceania</b> | <b>107 160</b> | <b>106 017</b> | <b>106 017</b> | <b>103 132</b> | <b>104 503</b> | <b>105 312</b> | <b>106 445</b> | <b>105 794</b> |
| Austria                  | 2 850          | 2 792          | 2 792          | 3 057          | 2 849          | 2 776          | 2 631          | 2 786          |
| Belgium                  | 5 575          | 5 642          | 5 642          | 6 177          | 6 624          | 6 438          | 5 527          | 6 284          |
| Czech Republic           | 2 646          | 2 800          | 2 800          | 2 823          | 2 483          | 2 625          | 2 642          | 2 655          |
| Denmark                  | 3 082          | 2 646          | 2 646          | 2 895          | 3 243          | 3 681          | 2 725          | 3 521          |
| Estonia                  | 401            | 385            | 385            | 349            | 365            | 361            | 389            | 435            |
| Finland                  | 5 412          | 5 292          | 5 292          | 5 127          | 5 160          | 5 185          | 5 165          | 4 959          |
| France                   | 22 105         | 21 401         | 21 401         | 22 532         | 22 555         | 21 357         | 21 580         | 22 123         |
| Germany                  | 36 861         | 35 864         | 35 864         | 36 305         | 36 793         | 36 533         | 35 783         | 36 253         |
| Greece                   | 4 751          | 4 586          | 4 586          | 5 051          | 4 180          | 4 551          | 4 813          | 4 472          |
| Hungary                  | 3 066          | 3 093          | 3 093          | 3 126          | 2 865          | 3 000          | 3 122          | 2 988          |
| Iceland                  | -              | -              | -              | -              | -              | -              | -              | -              |
| Ireland                  | 1 434          | 1 318          | 1 318          | 1 394          | 1 282          | 1 169          | 1 280          | 1 203          |
| Italy                    | 16 761         | 16 791         | 16 791         | 17 497         | 17 390         | 18 135         | 16 813         | 18 068         |
| Latvia                   | 341            | 324            | 324            | 540            | 520            | 477            | 410            | 477            |
| Lithuania                | 816            | 856            | 856            | 966            | 800            | 1 040          | 1 039          | 1 056          |
| Luxembourg               | 78             | 69             | 69             | 69             | 81             | 85             | 66             | 91             |
| Netherlands              | 16 082         | 12 486         | 12 486         | 14 309         | 14 685         | 14 551         | 12 608         | 13 687         |
| Norway                   | 3 012          | 3 431          | 3 431          | 3 516          | 3 405          | 3 513          | 2 910          | 3 516          |
| Poland                   | 9 202          | 10 243         | 10 243         | 10 389         | 10 016         | 10 225         | 9 709          | 10 124         |
| Portugal                 | 3 037          | 3 266          | 3 266          | 3 499          | 3 308          | 3 228          | 2 941          | 3 433          |
| Slovak Republic          | 1 287          | 1 340          | 1 340          | 1 375          | 1 278          | 1 327          | 1 344          | 1 337          |
| Slovenia                 | 662            | 645            | 645            | 628            | 650            | 618            | 583            | 600            |
| Spain                    | 16 408         | 15 841         | 15 841         | 16 938         | 17 164         | 16 814         | 16 438         | 16 338         |
| Sweden                   | 5 316          | 5 304          | 5 304          | 5 627          | 6 149          | 6 417          | 5 546          | 6 349          |
| Switzerland              | 4 241          | 3 812          | 3 812          | 3 906          | 3 837          | 4 006          | 3 955          | 3 983          |
| Turkey                   | 11 151         | 11 809         | 11 809         | 11 768         | 11 679         | 11 812         | 11 824         | 11 902         |
| United Kingdom           | 10 686         | 10 125         | 10 125         | 10 702         | 11 247         | 10 482         | 10 195         | 10 881         |
| <b>OECD Europe</b>       | <b>187 263</b> | <b>182 161</b> | <b>182 161</b> | <b>190 565</b> | <b>190 608</b> | <b>190 406</b> | <b>182 038</b> | <b>189 521</b> |
| <b>Total OECD</b>        | <b>533 301</b> | <b>529 618</b> | <b>529 618</b> | <b>532 676</b> | <b>537 545</b> | <b>534 026</b> | <b>528 309</b> | <b>532 153</b> |

For country specific notes on data, please see the geographical notes in the Appendix.

**TABLE 9.2****Closing stock levels: Crude, NGL and refinery feedstocks<sup>1</sup>***Thousand metric tons*

|                          | 2017           | 2018           | 4Q2018         | 1Q2019         | 2Q2019         | 3Q2019         | Oct2018        | Oct2019        |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Canada                   | 10 955         | 10 862         | 10 862         | 10 698         | 10 961         | 11 630         | 11 246         | 11 844         |
| Chile                    | 545            | 473            | 473            | 415            | 376            | 511            | 511            | 427            |
| Mexico                   | 2 974          | 3 967          | 3 967          | 2 536          | 2 346          | 2 476          | 3 757          | 3 055          |
| United States            | 143 435        | 144 270        | 144 270        | 146 637        | 147 364        | 141 266        | 144 583        | 143 879        |
| <b>OECD Americas</b>     | <b>157 909</b> | <b>159 572</b> | <b>159 572</b> | <b>160 286</b> | <b>161 047</b> | <b>155 883</b> | <b>160 097</b> | <b>159 205</b> |
| Australia                | 1 410          | 1 490          | 1 490          | 1 714          | 1 769          | 1 817          | 1 867          | 1 826          |
| Israel                   | -              | -              | -              | -              | -              | -              | -              | -              |
| Japan                    | 60 794         | 60 095         | 60 095         | 58 704         | 59 032         | 58 553         | 60 831         | 59 341         |
| Korea                    | 19 510         | 16 460         | 16 460         | 16 778         | 16 468         | 15 927         | 16 003         | 16 693         |
| New Zealand              | 462            | 418            | 418            | 385            | 379            | 266            | 370            | 338            |
| <b>OECD Asia Oceania</b> | <b>82 176</b>  | <b>78 463</b>  | <b>78 463</b>  | <b>77 581</b>  | <b>77 648</b>  | <b>76 563</b>  | <b>79 071</b>  | <b>78 198</b>  |
| Austria                  | 1 097          | 1 133          | 1 133          | 1 205          | 1 105          | 1 110          | 1 023          | 1 147          |
| Belgium                  | 832            | 1 022          | 1 022          | 1 148          | 1 093          | 1 048          | 949            | 928            |
| Czech Republic           | 1 213          | 1 223          | 1 223          | 1 183          | 967            | 1 131          | 1 190          | 1 199          |
| Denmark                  | 532            | 569            | 569            | 583            | 538            | 622            | 640            | 590            |
| Estonia                  | 136            | 126            | 126            | 92             | 104            | 120            | 135            | 153            |
| Finland                  | 1 917          | 1 936          | 1 936          | 1 818          | 1 860          | 1 897          | 1 804          | 1 768          |
| France                   | 7 758          | 7 342          | 7 342          | 8 173          | 8 290          | 7 189          | 8 002          | 7 978          |
| Germany                  | 20 524         | 20 021         | 20 021         | 20 486         | 20 480         | 20 490         | 20 726         | 20 490         |
| Greece                   | 1 642          | 1 663          | 1 663          | 1 753          | 1 275          | 1 584          | 1 704          | 1 519          |
| Hungary                  | 1 380          | 1 454          | 1 454          | 1 474          | 1 312          | 1 456          | 1 574          | 1 406          |
| Iceland                  | -              | -              | -              | -              | -              | -              | -              | -              |
| Ireland                  | 145            | 111            | 111            | 96             | 91             | 117            | 172            | 75             |
| Italy                    | 7 222          | 7 416          | 7 416          | 7 712          | 7 970          | 7 916          | 7 497          | 8 016          |
| Latvia                   | -              | -              | -              | -              | -              | -              | -              | -              |
| Lithuania                | 289            | 265            | 265            | 436            | 316            | 444            | 383            | 424            |
| Luxembourg               | -              | -              | -              | -              | -              | -              | -              | -              |
| Netherlands              | 5 140          | 4 013          | 4 013          | 4 563          | 4 822          | 4 451          | 4 252          | 4 395          |
| Norway                   | 2 081          | 2 369          | 2 369          | 2 397          | 2 331          | 2 319          | 2 070          | 2 599          |
| Poland                   | 6 031          | 6 947          | 6 947          | 6 947          | 6 544          | 6 867          | 6 594          | 6 783          |
| Portugal                 | 1 246          | 1 332          | 1 332          | 1 375          | 1 245          | 1 524          | 1 050          | 1 535          |
| Slovak Republic          | 706            | 713            | 713            | 687            | 667            | 681            | 664            | 723            |
| Slovenia                 | -              | -              | -              | -              | -              | -              | -              | -              |
| Spain                    | 5 713          | 5 404          | 5 404          | 5 839          | 6 516          | 6 070          | 6 098          | 6 098          |
| Sweden                   | 1 495          | 1 920          | 1 920          | 2 213          | 2 386          | 2 589          | 1 887          | 2 717          |
| Switzerland              | 43             | 50             | 50             | 54             | 32             | 61             | 44             | 45             |
| Turkey                   | 6 425          | 6 454          | 6 454          | 6 605          | 6 412          | 6 459          | 6 571          | 6 594          |
| United Kingdom           | 5 094          | 4 808          | 4 808          | 5 366          | 5 773          | 4 741          | 4 968          | 5 047          |
| <b>OECD Europe</b>       | <b>78 661</b>  | <b>78 291</b>  | <b>78 291</b>  | <b>82 205</b>  | <b>82 129</b>  | <b>80 886</b>  | <b>79 997</b>  | <b>82 229</b>  |
| <b>Total OECD</b>        | <b>318 746</b> | <b>316 326</b> | <b>316 326</b> | <b>320 072</b> | <b>320 824</b> | <b>313 332</b> | <b>319 165</b> | <b>319 632</b> |

1. Includes non-crude.

For country specific notes on data, please see the geographical notes in the Appendix.

TABLE 9.3

## Closing stock levels: Total products

Thousand metric tons

|                          | 2017           | 2018           | 4Q2018         | 1Q2019         | 2Q2019         | 3Q2019         | Oct2018        | Oct2019        |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Canada                   | 6 244          | 6 547          | 6 547          | 6 065          | 5 291          | 5 290          | 6 218          | 4 990          |
| Chile                    | 942            | 871            | 871            | 928            | 1 026          | 1 047          | 862            | 985            |
| Mexico                   | 2 757          | 3 231          | 3 231          | 2 759          | 2 789          | 2 055          | 2 218          | 1 826          |
| United States            | 71 026         | 71 219         | 71 219         | 68 941         | 72 281         | 74 033         | 70 431         | 69 832         |
| <b>OECD Americas</b>     | <b>80 969</b>  | <b>81 868</b>  | <b>81 868</b>  | <b>78 693</b>  | <b>81 387</b>  | <b>82 425</b>  | <b>79 729</b>  | <b>77 633</b>  |
| Australia                | 2 950          | 3 760          | 3 760          | 3 945          | 4 144          | 3 962          | 3 655          | 3 634          |
| Israel                   | -              | -              | -              | -              | -              | -              | -              | -              |
| Japan                    | 12 463         | 13 395         | 13 395         | 11 675         | 12 261         | 13 363         | 13 584         | 13 644         |
| Korea                    | 8 850          | 9 663          | 9 663          | 9 208          | 9 671          | 10 598         | 9 378          | 9 456          |
| New Zealand              | 721            | 736            | 736            | 723            | 779            | 826            | 757            | 862            |
| <b>OECD Asia Oceania</b> | <b>24 984</b>  | <b>27 554</b>  | <b>27 554</b>  | <b>25 551</b>  | <b>26 855</b>  | <b>28 749</b>  | <b>27 374</b>  | <b>27 596</b>  |
| Austria                  | 1 753          | 1 659          | 1 659          | 1 852          | 1 744          | 1 666          | 1 608          | 1 639          |
| Belgium                  | 4 743          | 4 620          | 4 620          | 5 029          | 5 531          | 5 390          | 4 578          | 5 356          |
| Czech Republic           | 1 433          | 1 577          | 1 577          | 1 640          | 1 516          | 1 494          | 1 452          | 1 456          |
| Denmark                  | 2 550          | 2 077          | 2 077          | 2 312          | 2 705          | 3 059          | 2 085          | 2 931          |
| Estonia                  | 265            | 259            | 259            | 257            | 261            | 241            | 254            | 282            |
| Finland                  | 3 495          | 3 356          | 3 356          | 3 309          | 3 300          | 3 288          | 3 361          | 3 191          |
| France                   | 14 347         | 14 059         | 14 059         | 14 359         | 14 265         | 14 168         | 13 578         | 14 145         |
| Germany                  | 16 337         | 15 843         | 15 843         | 15 819         | 16 313         | 16 043         | 15 057         | 15 763         |
| Greece                   | 3 109          | 2 923          | 2 923          | 3 298          | 2 905          | 2 967          | 3 109          | 2 953          |
| Hungary                  | 1 686          | 1 639          | 1 639          | 1 652          | 1 553          | 1 544          | 1 548          | 1 582          |
| Iceland                  | -              | -              | -              | -              | -              | -              | -              | -              |
| Ireland                  | 1 289          | 1 207          | 1 207          | 1 298          | 1 191          | 1 052          | 1 108          | 1 128          |
| Italy                    | 9 539          | 9 375          | 9 375          | 9 785          | 9 420          | 10 219         | 9 316          | 10 052         |
| Latvia                   | 341            | 324            | 324            | 540            | 520            | 477            | 410            | 477            |
| Lithuania                | 527            | 591            | 591            | 530            | 484            | 596            | 656            | 632            |
| Luxembourg               | 78             | 69             | 69             | 69             | 81             | 85             | 66             | 91             |
| Netherlands              | 10 942         | 8 473          | 8 473          | 9 746          | 9 863          | 10 100         | 8 356          | 9 292          |
| Norway                   | 931            | 1 062          | 1 062          | 1 119          | 1 074          | 1 194          | 840            | 917            |
| Poland                   | 3 171          | 3 296          | 3 296          | 3 442          | 3 472          | 3 358          | 3 115          | 3 341          |
| Portugal                 | 1 791          | 1 934          | 1 934          | 2 124          | 2 063          | 1 704          | 1 891          | 1 898          |
| Slovak Republic          | 581            | 627            | 627            | 688            | 611            | 646            | 680            | 614            |
| Slovenia                 | 662            | 645            | 645            | 628            | 650            | 618            | 583            | 600            |
| Spain                    | 10 695         | 10 437         | 10 437         | 11 099         | 10 648         | 10 744         | 10 340         | 10 240         |
| Sweden                   | 3 821          | 3 384          | 3 384          | 3 414          | 3 763          | 3 828          | 3 659          | 3 632          |
| Switzerland              | 4 198          | 3 762          | 3 762          | 3 852          | 3 805          | 3 945          | 3 911          | 3 938          |
| Turkey                   | 4 726          | 5 355          | 5 355          | 5 163          | 5 267          | 5 353          | 5 253          | 5 308          |
| United Kingdom           | 5 592          | 5 317          | 5 317          | 5 336          | 5 474          | 5 741          | 5 227          | 5 834          |
| <b>OECD Europe</b>       | <b>108 602</b> | <b>103 870</b> | <b>103 870</b> | <b>108 360</b> | <b>108 479</b> | <b>109 520</b> | <b>102 041</b> | <b>107 292</b> |
| <b>Total OECD</b>        | <b>214 555</b> | <b>213 292</b> | <b>213 292</b> | <b>212 604</b> | <b>216 721</b> | <b>220 694</b> | <b>209 144</b> | <b>212 521</b> |

For country specific notes on data, please see the geographical notes in the Appendix.

TABLE 9.4

Closing stock levels: Total gasoline<sup>1</sup>

Thousand metric tons

|                          | 2017          | 2018          | 4Q2018        | 1Q2019        | 2Q2019        | 3Q2019        | Oct2018       | Oct2019       |
|--------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Canada                   | 1 864         | 1 864         | 1 864         | 1 787         | 1 689         | 1 757         | 1 934         | 1 792         |
| Chile                    | 193           | 156           | 156           | 173           | 204           | 178           | 184           | 180           |
| Mexico                   | 1 295         | 1 452         | 1 452         | 1 364         | 1 404         | 867           | 1 004         | 739           |
| United States            | 22 542        | 23 310        | 23 310        | 22 808        | 21 662        | 21 579        | 22 072        | 21 091        |
| <b>OECD Americas</b>     | <b>25 894</b> | <b>26 782</b> | <b>26 782</b> | <b>26 132</b> | <b>24 959</b> | <b>24 381</b> | <b>25 194</b> | <b>23 802</b> |
| Australia                | 772           | 668           | 668           | 876           | 978           | 968           | 812           | 897           |
| Israel                   | -             | -             | -             | -             | -             | -             | -             | -             |
| Japan                    | 1 529         | 1 559         | 1 559         | 1 638         | 1 539         | 1 545         | 1 648         | 1 619         |
| Korea                    | 939           | 1 149         | 1 149         | 1 069         | 923           | 1 040         | 1 130         | 956           |
| New Zealand              | 163           | 158           | 158           | 184           | 190           | 193           | 209           | 199           |
| <b>OECD Asia Oceania</b> | <b>3 403</b>  | <b>3 534</b>  | <b>3 534</b>  | <b>3 767</b>  | <b>3 630</b>  | <b>3 746</b>  | <b>3 799</b>  | <b>3 671</b>  |
| Austria                  | 372           | 323           | 323           | 395           | 345           | 303           | 308           | 324           |
| Belgium                  | 458           | 547           | 547           | 569           | 514           | 542           | 487           | 514           |
| Czech Republic           | 384           | 448           | 448           | 440           | 374           | 378           | 395           | 383           |
| Denmark                  | 376           | 343           | 343           | 411           | 338           | 325           | 372           | 321           |
| Estonia                  | 74            | 52            | 52            | 50            | 58            | 59            | 46            | 79            |
| Finland                  | 388           | 402           | 402           | 410           | 260           | 317           | 323           | 309           |
| France                   | 1 803         | 1 828         | 1 828         | 1 849         | 1 835         | 1 912         | 1 779         | 1 882         |
| Germany                  | 3 129         | 3 112         | 3 112         | 3 146         | 3 276         | 3 133         | 2 958         | 3 152         |
| Greece                   | 529           | 393           | 393           | 457           | 427           | 392           | 408           | 417           |
| Hungary                  | 444           | 471           | 471           | 460           | 470           | 472           | 435           | 478           |
| Iceland                  | -             | -             | -             | -             | -             | -             | -             | -             |
| Ireland                  | 344           | 350           | 350           | 412           | 241           | 161           | 249           | 166           |
| Italy                    | 1 762         | 1 714         | 1 714         | 1 761         | 1 585         | 1 725         | 1 758         | 1 799         |
| Latvia                   | 19            | 22            | 22            | 22            | 22            | 21            | 21            | 21            |
| Lithuania                | 95            | 87            | 87            | 119           | 84            | 123           | 89            | 115           |
| Luxembourg               | 12            | 9             | 9             | 7             | 10            | 13            | 8             | 15            |
| Netherlands              | 1 690         | 1 132         | 1 132         | 1 283         | 1 041         | 722           | 594           | 702           |
| Norway                   | 114           | 118           | 118           | 132           | 125           | 125           | 129           | 98            |
| Poland                   | 621           | 627           | 627           | 644           | 607           | 616           | 601           | 629           |
| Portugal                 | 284           | 285           | 285           | 355           | 296           | 261           | 343           | 296           |
| Slovak Republic          | 162           | 186           | 186           | 198           | 165           | 168           | 201           | 173           |
| Slovenia                 | 159           | 150           | 150           | 135           | 157           | 130           | 142           | 136           |
| Spain                    | 1 256         | 1 126         | 1 126         | 1 356         | 1 256         | 1 196         | 1 174         | 1 236         |
| Sweden                   | 592           | 414           | 414           | 439           | 433           | 360           | 425           | 346           |
| Switzerland              | 1 114         | 1 038         | 1 038         | 1 074         | 1 054         | 1 039         | 1 046         | 1 036         |
| Turkey                   | 316           | 373           | 373           | 339           | 350           | 394           | 376           | 336           |
| United Kingdom           | 1 187         | 1 221         | 1 221         | 1 219         | 1 037         | 1 104         | 1 130         | 1 116         |
| <b>OECD Europe</b>       | <b>17 684</b> | <b>16 771</b> | <b>16 771</b> | <b>17 682</b> | <b>16 360</b> | <b>15 991</b> | <b>15 797</b> | <b>16 079</b> |
| <b>Total OECD</b>        | <b>46 981</b> | <b>47 087</b> | <b>47 087</b> | <b>47 581</b> | <b>44 949</b> | <b>44 118</b> | <b>44 790</b> | <b>43 552</b> |

1. Total gasoline includes jet gasoline and aviation gasoline.

For country specific notes on data, please see the geographical notes in the Appendix.

**TABLE 9.5****Closing stock levels: Middle distillates<sup>1</sup>***Thousand metric tons*

|                          | 2017           | 2018           | 4Q2018         | 1Q2019        | 2Q2019         | 3Q2019         | Oct2018       | Oct2019       |
|--------------------------|----------------|----------------|----------------|---------------|----------------|----------------|---------------|---------------|
| Canada                   | 2 454          | 2 546          | 2 546          | 2 278         | 2 006          | 1 950          | 2 330         | 1 715         |
| Chile                    | 378            | 343            | 343            | 422           | 497            | 473            | 374           | 480           |
| Mexico                   | 955            | 1 292          | 1 292          | 989           | 906            | 585            | 707           | 442           |
| United States            | 22 306         | 21 812         | 21 812         | 20 529        | 20 525         | 20 913         | 19 382        | 18 723        |
| <b>OECD Americas</b>     | <b>26 093</b>  | <b>25 993</b>  | <b>25 993</b>  | <b>24 218</b> | <b>23 934</b>  | <b>23 921</b>  | <b>22 793</b> | <b>21 360</b> |
| Australia                | 1 396          | 1 958          | 1 958          | 1 927         | 2 144          | 2 005          | 1 709         | 1 809         |
| Israel                   | -              | -              | -              | -             | -              | -              | -             | -             |
| Japan                    | 4 785          | 5 241          | 5 241          | 4 225         | 4 396          | 5 213          | 5 396         | 5 421         |
| Korea                    | 3 288          | 3 685          | 3 685          | 3 897         | 3 891          | 4 376          | 3 754         | 3 646         |
| New Zealand              | 278            | 240            | 240            | 235           | 278            | 290            | 238           | 321           |
| <b>OECD Asia Oceania</b> | <b>9 747</b>   | <b>11 124</b>  | <b>11 124</b>  | <b>10 284</b> | <b>10 709</b>  | <b>11 884</b>  | <b>11 097</b> | <b>11 197</b> |
| Austria                  | 1 105          | 1 073          | 1 073          | 1 189         | 1 149          | 1 113          | 1 010         | 1 087         |
| Belgium                  | 2 791          | 2 822          | 2 822          | 3 079         | 3 493          | 3 336          | 2 650         | 3 408         |
| Czech Republic           | 849            | 963            | 963            | 1 033         | 1 000          | 969            | 871           | 922           |
| Denmark                  | 1 691          | 1 461          | 1 461          | 1 574         | 1 765          | 1 720          | 1 464         | 1 678         |
| Estonia                  | 170            | 133            | 133            | 122           | 101            | 106            | 141           | 126           |
| Finland                  | 2 401          | 2 223          | 2 223          | 2 206         | 2 149          | 2 252          | 2 324         | 2 228         |
| France                   | 11 394         | 11 224         | 11 224         | 11 401        | 11 433         | 11 298         | 10 805        | 11 245        |
| Germany                  | 10 581         | 10 103         | 10 103         | 10 119        | 10 566         | 10 384         | 9 628         | 10 147        |
| Greece                   | 1 091          | 1 099          | 1 099          | 1 248         | 1 049          | 1 203          | 1 150         | 1 016         |
| Hungary                  | 964            | 915            | 915            | 947           | 849            | 824            | 856           | 853           |
| Iceland                  | -              | -              | -              | -             | -              | -              | -             | -             |
| Ireland                  | 870            | 789            | 789            | 802           | 877            | 819            | 753           | 854           |
| Italy                    | 4 607          | 4 612          | 4 612          | 4 969         | 4 777          | 5 194          | 4 533         | 4 921         |
| Latvia                   | 288            | 269            | 269            | 485           | 465            | 423            | 356           | 423           |
| Lithuania                | 297            | 377            | 377            | 304           | 290            | 352            | 372           | 350           |
| Luxembourg               | 66             | 60             | 60             | 62            | 71             | 72             | 58            | 76            |
| Netherlands              | 4 104          | 3 008          | 3 008          | 3 626         | 4 307          | 4 404          | 3 391         | 4 037         |
| Norway                   | 453            | 506            | 506            | 583           | 501            | 555            | 248           | 373           |
| Poland                   | 2 276          | 2 394          | 2 394          | 2 484         | 2 577          | 2 433          | 2 236         | 2 398         |
| Portugal                 | 1 043          | 1 147          | 1 147          | 1 171         | 1 189          | 999            | 1 085         | 1 136         |
| Slovak Republic          | 291            | 289            | 289            | 329           | 273            | 275            | 283           | 261           |
| Slovenia                 | 483            | 472            | 472            | 466           | 466            | 462            | 420           | 437           |
| Spain                    | 6 764          | 6 758          | 6 758          | 7 115         | 6 993          | 7 031          | 6 694         | 6 624         |
| Sweden                   | 1 960          | 1 719          | 1 719          | 1 708         | 1 863          | 1 683          | 1 650         | 1 558         |
| Switzerland              | 3 001          | 2 628          | 2 628          | 2 696         | 2 671          | 2 819          | 2 771         | 2 809         |
| Turkey                   | 2 659          | 2 797          | 2 797          | 2 467         | 2 584          | 2 693          | 2 815         | 2 666         |
| United Kingdom           | 3 378          | 3 173          | 3 173          | 3 198         | 3 229          | 3 349          | 3 104         | 3 427         |
| <b>OECD Europe</b>       | <b>65 577</b>  | <b>63 014</b>  | <b>63 014</b>  | <b>65 383</b> | <b>66 687</b>  | <b>66 768</b>  | <b>61 668</b> | <b>65 060</b> |
| <b>Total OECD</b>        | <b>101 417</b> | <b>100 131</b> | <b>100 131</b> | <b>99 885</b> | <b>101 330</b> | <b>102 573</b> | <b>95 558</b> | <b>97 617</b> |

1. Middle distillates include gas/diesel oil, jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix.

TABLE 9.6

## Closing stock levels: Residual fuel oil

Thousand metric tons

|                          | 2017          | 2018          | 4Q2018        | 1Q2019        | 2Q2019        | 3Q2019        | Oct2018       | Oct2019       |
|--------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Canada                   | 356           | 360           | 360           | 356           | 305           | 273           | 323           | 258           |
| Chile                    | 72            | 46            | 46            | 59            | 58            | 51            | 54            | 67            |
| Mexico                   | 353           | 382           | 382           | 298           | 316           | 463           | 377           | 519           |
| United States            | 6 721         | 6 046         | 6 046         | 6 423         | 6 561         | 6 404         | 6 264         | 6 180         |
| <b>OECD Americas</b>     | <b>7 502</b>  | <b>6 834</b>  | <b>6 834</b>  | <b>7 136</b>  | <b>7 240</b>  | <b>7 191</b>  | <b>7 018</b>  | <b>7 024</b>  |
| Australia                | 74            | 211           | 211           | 175           | 230           | 191           | 192           | 149           |
| Israel                   | -             | -             | -             | -             | -             | -             | -             | -             |
| Japan                    | 1 173         | 1 286         | 1 286         | 1 194         | 1 170         | 1 193         | 1 220         | 1 219         |
| Korea                    | 1 691         | 1 753         | 1 753         | 1 785         | 1 781         | 1 928         | 1 513         | 1 890         |
| New Zealand              | 35            | 32            | 32            | 23            | 41            | 62            | 31            | 19            |
| <b>OECD Asia Oceania</b> | <b>2 973</b>  | <b>3 282</b>  | <b>3 282</b>  | <b>3 177</b>  | <b>3 222</b>  | <b>3 374</b>  | <b>2 956</b>  | <b>3 277</b>  |
| Austria                  | 231           | 214           | 214           | 210           | 192           | 189           | 236           | 166           |
| Belgium                  | 700           | 686           | 686           | 690           | 679           | 727           | 722           | 755           |
| Czech Republic           | 56            | 24            | 24            | 23            | 17            | 17            | 33            | 19            |
| Denmark                  | 398           | 228           | 228           | 209           | 514           | 913           | 166           | 847           |
| Estonia                  | 20            | 73            | 73            | 83            | 100           | 72            | 66            | 72            |
| Finland                  | 452           | 542           | 542           | 537           | 629           | 472           | 462           | 432           |
| France                   | 564           | 462           | 462           | 559           | 447           | 424           | 494           | 497           |
| Germany                  | 1 192         | 1 209         | 1 209         | 1 088         | 1 047         | 1 153         | 1 123         | 1 092         |
| Greece                   | 819           | 672           | 672           | 896           | 798           | 683           | 765           | 895           |
| Hungary                  | 6             | 21            | 21            | 21            | 21            | 22            | 20            | 22            |
| Iceland                  | -             | -             | -             | -             | -             | -             | -             | -             |
| Ireland                  | 51            | 27            | 27            | 35            | 25            | 31            | 66            | 67            |
| Italy                    | 1 426         | 1 360         | 1 360         | 1 333         | 1 380         | 1 396         | 1 340         | 1 440         |
| Latvia                   | 23            | 23            | 23            | 23            | 23            | 23            | 23            | 23            |
| Lithuania                | 115           | 103           | 103           | 84            | 81            | 92            | 175           | 141           |
| Luxembourg               | -             | -             | -             | -             | -             | -             | -             | -             |
| Netherlands              | 1 576         | 1 199         | 1 199         | 1 497         | 1 135         | 1 594         | 1 211         | 1 567         |
| Norway                   | 42            | 66            | 66            | 47            | 44            | 162           | 50            | 114           |
| Poland                   | 81            | 80            | 80            | 77            | 64            | 80            | 71            | 102           |
| Portugal                 | 165           | 169           | 169           | 192           | 220           | 162           | 180           | 137           |
| Slovak Republic          | 62            | 76            | 76            | 91            | 105           | 127           | 132           | 101           |
| Slovenia                 | -             | -             | -             | -             | -             | -             | -             | -             |
| Spain                    | 1 181         | 982           | 982           | 1 149         | 1 106         | 1 044         | 944           | 978           |
| Sweden                   | 832           | 692           | 692           | 802           | 874           | 964           | 1 030         | 969           |
| Switzerland              | 57            | 68            | 68            | 54            | 55            | 58            | 64            | 64            |
| Turkey                   | 404           | 453           | 453           | 552           | 566           | 590           | 358           | 622           |
| United Kingdom           | 243           | 191           | 191           | 207           | 231           | 232           | 176           | 226           |
| <b>OECD Europe</b>       | <b>10 696</b> | <b>9 620</b>  | <b>9 620</b>  | <b>10 459</b> | <b>10 353</b> | <b>11 227</b> | <b>9 907</b>  | <b>11 348</b> |
| <b>Total OECD</b>        | <b>21 171</b> | <b>19 736</b> | <b>19 736</b> | <b>20 772</b> | <b>20 815</b> | <b>21 792</b> | <b>19 881</b> | <b>21 649</b> |

For country specific notes on data, please see the geographical notes in the Appendix.

TABLE 10

## Stock changes for major product categories in October 2019 against September 2019

Thousand metric tons

|                          | Total oil      | Crude oil<br>NGL and<br>feedstocks <sup>1</sup> | Total<br>products | Total<br>gasoline <sup>2</sup> | Middle<br>distillates <sup>3</sup> | Residual<br>fuel oil |
|--------------------------|----------------|-------------------------------------------------|-------------------|--------------------------------|------------------------------------|----------------------|
| Canada                   | - 86           | 214                                             | - 300             | 35                             | - 235                              | - 15                 |
| Chile                    | - 146          | - 84                                            | - 62              | 2                              | 7                                  | 16                   |
| Mexico                   | 350            | 579                                             | - 229             | - 128                          | - 143                              | 56                   |
| United States            | - 1 588        | 2 613                                           | - 4 201           | - 488                          | - 2 190                            | - 224                |
| <b>OECD Americas</b>     | <b>- 1 470</b> | <b>3 322</b>                                    | <b>- 4 792</b>    | <b>- 579</b>                   | <b>- 2 561</b>                     | <b>- 167</b>         |
| Australia                | - 319          | 9                                               | - 328             | - 71                           | - 196                              | - 42                 |
| Israel                   | -              | -                                               | -                 | -                              | -                                  | -                    |
| Japan                    | 1 069          | 788                                             | 281               | 74                             | 208                                | 26                   |
| Korea                    | - 376          | 766                                             | - 1 142           | - 84                           | - 730                              | - 38                 |
| New Zealand              | 108            | 72                                              | 36                | 6                              | 31                                 | - 43                 |
| <b>OECD Asia Oceania</b> | <b>482</b>     | <b>1 635</b>                                    | <b>- 1 153</b>    | <b>- 75</b>                    | <b>- 687</b>                       | <b>- 97</b>          |
| Austria                  | 10             | 37                                              | - 27              | 21                             | - 26                               | - 23                 |
| Belgium                  | - 154          | - 120                                           | - 34              | - 28                           | 72                                 | 28                   |
| Czech Republic           | 30             | 68                                              | - 38              | 5                              | - 47                               | 2                    |
| Denmark                  | - 160          | - 32                                            | - 128             | - 4                            | - 42                               | - 66                 |
| Estonia                  | 74             | 33                                              | 41                | 20                             | 20                                 | -                    |
| Finland                  | - 226          | - 129                                           | - 97              | - 8                            | - 24                               | - 40                 |
| France                   | 766            | 789                                             | - 23              | - 30                           | - 53                               | 73                   |
| Germany                  | - 280          | -                                               | - 280             | 19                             | - 237                              | - 61                 |
| Greece                   | - 79           | - 65                                            | - 14              | 25                             | - 187                              | 212                  |
| Hungary                  | - 12           | - 50                                            | 38                | 6                              | 29                                 | -                    |
| Iceland                  | -              | -                                               | -                 | -                              | -                                  | -                    |
| Ireland                  | 34             | - 42                                            | 76                | 5                              | 35                                 | 36                   |
| Italy                    | - 67           | 100                                             | - 167             | 74                             | - 273                              | 44                   |
| Latvia                   | -              | -                                               | -                 | -                              | -                                  | -                    |
| Lithuania                | 16             | - 20                                            | 36                | - 8                            | - 2                                | 49                   |
| Luxembourg               | 6              | -                                               | 6                 | 2                              | 4                                  | -                    |
| Netherlands              | - 864          | - 56                                            | - 808             | - 20                           | - 367                              | - 27                 |
| Norway                   | 3              | 280                                             | - 277             | - 27                           | - 182                              | - 48                 |
| Poland                   | - 101          | - 84                                            | - 17              | 13                             | - 35                               | 22                   |
| Portugal                 | 205            | 11                                              | 194               | 35                             | 137                                | - 25                 |
| Slovak Republic          | 10             | 42                                              | - 32              | 5                              | - 14                               | - 26                 |
| Slovenia                 | - 18           | -                                               | - 18              | 6                              | - 25                               | -                    |
| Spain                    | - 476          | 28                                              | - 504             | 40                             | - 407                              | - 66                 |
| Sweden                   | - 68           | 128                                             | - 196             | - 14                           | - 125                              | 5                    |
| Switzerland              | - 23           | - 16                                            | - 7               | - 3                            | - 10                               | 6                    |
| Turkey                   | 90             | 135                                             | - 45              | - 58                           | - 27                               | 32                   |
| United Kingdom           | 399            | 306                                             | 93                | 12                             | 78                                 | - 6                  |
| <b>OECD Europe</b>       | <b>- 885</b>   | <b>1 343</b>                                    | <b>- 2 228</b>    | <b>88</b>                      | <b>- 1 708</b>                     | <b>121</b>           |
| <b>Total OECD</b>        | <b>- 1 873</b> | <b>6 300</b>                                    | <b>- 8 173</b>    | <b>- 566</b>                   | <b>- 4 956</b>                     | <b>- 143</b>         |

1. Includes non-crude.

2. Total gasoline includes motor gasoline, jet gasoline and aviation gasoline.

3. Middle distillates includes gas/diesel oil, jet kerosene and other kerosene.

For country specific notes on data, please see the geographical notes in the Appendix.



## APPENDIX

This document and any map included herein are without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries, and to the name of any territory, city or area.

### Geographical Notes

OECD Americas: Canada; Chile; Mexico; USA.

OECD Asia Oceania: Australia; Israel<sup>1</sup>; Japan; Korea; New Zealand.

OECD Europe: Austria; Belgium; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Iceland; Ireland; Italy; Latvia; Lithuania; Luxembourg; Netherlands; Switzerland; Norway; Poland; Portugal; Slovak Republic; Slovenia; Spain; Sweden; Turkey; UK.

Other Former Soviet Union: Armenia; Azerbaijan; Belarus; Georgia; Kazakhstan; Kyrgyzstan; Moldova; Russia; Tajikistan; Turkmenistan; Ukraine; Uzbekistan.

Other Former Yugoslavia: Bosnia and Herzegovina; Croatia; Republic of North Macedonia; Montenegro; Serbia.

Cyprus *Note by Turkey:*  
The information in this document with reference to “Cyprus” relates to the southern part of the Island. There is no single authority representing both Turkish and Greek Cypriot people on the Island. Turkey recognises the Turkish Republic of Northern Cyprus (TRNC). Until a lasting and equitable solution is found within the context of United Nations; Turkey shall preserve its position concerning the “Cyprus issue”.

*Note by all the European Union Member States of the OECD and the European Union:*  
The Republic of Cyprus is recognised by all members of the United Nations with the exception of Turkey. The information in this document relates to the area under the effective control of the Government of the Republic of Cyprus.

Israel The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights; East Jerusalem and Israeli settlements in the West Bank under the terms of international law.

### Tables 3.1 to 4.4: Imports

Other OECD: Austria; Chile; Czech Republic; Estonia; Finland; Greece; Hungary; Iceland; Israel<sup>1</sup>; Japan; Korea; Latvia; Lithuania; Luxembourg; New Zealand; Poland; Portugal; Slovak Republic; Slovenia; Switzerland.

Other Africa: Cameroon; Dem. Rep of Congo; Tunisia; Other Non-listed Africa.

Other Far East: Hong Kong, China; India; Papua New Guinea; Thailand; Viet Nam; Non-listed Far East.

Other Near/Middle East: Oman; Qatar; Syrian Arab Republic; Yemen; Other Non-listed Near/Middle East.

Other Non-OECD Europe: Bulgaria; Cyprus<sup>2</sup>; Malta; Other Europe; Other Former Yugoslavia<sup>3</sup>; Romania.

Other Non-OECD Americas: Argentina; Bahamas; Bonaire; Brazil; Colombia; Curaçao; Peru; Saba; Sint Eustatius; Sint Maarten; Other Non-listed Non-OECD Americas.

Other Import Areas: All countries not specifically mentioned above including non-specified origins.

1. Please refer to the Geographical Notes on Israel

2. Please refer to the Geographical Notes on Cyprus

3. Please refer to the Geographical Notes on Other Former Yugoslavia

**Table 5: Imports by products**

|                     |                                                                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Africa:             | Algeria; Angola; Cameroon; Congo; Dem Rep. of Congo; Egypt; Equatorial Guinea; Gabon; Libya; Nigeria; Tunisia; Other Africa.                                                                                                    |
| Far East:           | Brunei Darussalam; China, People's Republic of; Hong Kong, China; India; Indonesia; Malaysia; Papua New Guinea; Singapore; Viet Nam; Thailand; Non-listed Far East.                                                             |
| Near/Middle East:   | Bahrain; Iran; Iraq; Kuwait; Oman; Qatar; Saudi Arabia; Syrian Arab Republic; UAE; Yemen; Neutral Zone; Other Near/Middle East.                                                                                                 |
| Non-OECD Americas:  | Argentina; Bahamas; Bonaire; Brazil; Colombia; Curaçao; Ecuador; Peru; Saba; Sint Eustatius; Sint Maarten; Trinidad and Tobago; Venezuela; Other Non-OECD Americas.                                                             |
| Other OECD Europe   | Austria; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Iceland; Ireland; Latvia; Lithuania; Luxembourg; Switzerland; Norway; Poland; Portugal; Slovak Republic; Slovenia; Spain; Sweden; Turkey. |
| Other Import Areas: | All countries not specifically mentioned above including non-specified origins.                                                                                                                                                 |

**Table 6: Exports****Crude, NGL and Refinery Feedstocks**

|                     |                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Other OECD:         | Australia; Austria; Chile; Czech Republic; Estonia; Finland; Greece; Hungary; Iceland; Israel <sup>2</sup> ; Japan; Korea; Latvia; Lithuania; Luxembourg; New Zealand; Poland; Turkey; Slovak Republic; Slovenia; Switzerland. |
| Africa:             | Algeria; Egypt; Libya; Morocco; Nigeria; South Africa; Tunisia; Other Africa.                                                                                                                                                  |
| Far East:           | China; People's Republic of; Hong Kong, China; India; Indonesia; Malaysia; Pakistan; Philippines; Singapore; Chinese Taipei; Thailand; Viet Nam; Non-listed Far East.                                                          |
| Near/Middle East:   | Iran; Iraq; Kuwait; Lebanon; Qatar; Saudi Arabia; Syrian Arab Republic; Other Near/Middle East.                                                                                                                                |
| Non-OECD Americas:  | Argentina; Bonaire; Brazil; Colombia; Curaçao; Saba; Sint Eustatius; Sint Maarten; Eustatius; Sint Maarten; Trinidad and Tobago; Venezuela; Other Non-OECD Americas.                                                           |
| Other Export Areas: | All countries not specifically mentioned above including non-specified destinations.                                                                                                                                           |

**Total Products**

|                     |                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Other OECD:         | Australia; Austria; Chile; Czech Republic; Estonia; Finland; Greece; Hungary; Iceland; Israel <sup>2</sup> ; Japan; Korea; Latvia; Lithuania; Luxembourg; New Zealand; Poland; Turkey; Slovak Republic; Slovenia; Switzerland. |
| Africa:             | Algeria; Egypt; Libya; Morocco; Nigeria; South Africa; Tunisia; Other Non-listed Africa.                                                                                                                                       |
| Far East:           | China; People's Republic of; India; Indonesia; Pakistan; Singapore; Thailand; Chinese Taipei; Viet Nam; Non-listed Far East.                                                                                                   |
| Near/Middle East:   | Iran; Iraq; Kuwait; Lebanon; Qatar; Saudi Arabia; Syrian Arab Republic; Other Non-listed Near/Middle East.                                                                                                                     |
| Non-OECD Americas:  | Argentina; Bonaire; Brazil; Colombia; Curaçao; Saba; Sint Eustatius; Sint Maarten; Trinidad and Tobago; Venezuela; Other Non-OECD Americas.                                                                                    |
| Other Export Areas: | All countries not specifically mentioned above including non-specified destinations.                                                                                                                                           |

1. Please refer to the Geographical Notes on Cyprus

2. Please refer to the Geographical Notes on Israel

3. Please refer to the Geographical Notes on Other Former Yugoslavia



### Overall responsibility

Erica Robin  
Stève Gervais

### Statistics

Amani Al-Saidi  
Ivo Letra  
Dionysia Lyngopoulou  
Marta Silva  
Arnau Riquez Martin

### Contacts:

Energy Data Center  
Monthly Oil and Gas Statistics Unit  
9, rue de la Fédération  
75739 PARIS Cedex 15  
France

☎ +33 (0)1 40 57 67 95

✉ MOS@iea.org

### Media Enquiries:

IEA Press Office

☎ +33 (0)1 40 57 65 54

✉ ieapressoffice@iea.org

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