

Oil Market Report

Annual Statistical Supplement 2025

(with 2024 data)

This Statistical Supplement has been prepared to provide a longer historical perspective for the oil demand, supply, trade, stocks, prices and refining data than is normally included in the *Oil Market Report (OMR)*. Readers requiring further details on individual countries are referred to the following IEA publications, for OECD countries: *Oil Information*, and for Non-OECD countries: *Energy Statistics of Non-OECD Countries and Energy Balances of Non-OECD Countries*. Quarterly data are available in *Oil, Gas, Coal and Electricity Quarterly Statistics and Energy Prices and Taxes*. Data in this supplement reflect the most current available information at the point of publication for years up to and including 2024. However, since data revisions are received every month, data published in future OMRs, and in the *Monthly Oil Data Service (MODS)*, will differ.

The *Annual Statistical Supplement* is produced in PDF format while the *Glossary* is available online at our web site <https://www.iea.org/articles/oil-market-report-glossary>. Fully interactive, the online Glossary allows the reader to search, sort and print detailed information on data sources, definitions, technical terms and the underlying methodology used in preparing the *OMR* and *Market Report Series_Oil*.





The IEA Monthly Oil Data Service

A unique source of official statistical data and the most comprehensive and up-to-date information available on the global oil market

The IEA *Monthly Oil Data Service (MODS)* provides a detailed database of historical and projected information used in preparing the IEA *Oil Market Report (OMR)*. This service comprises **three packages**, available separately or combined, on a subscription basis via the MODS page (www.iea.org/monthly-oil-data-service). The MODS service is updated with the most recently available data on the day of official release of the *OMR*.

A dynamic software package is included allowing user-friendly access and manipulation of the data tables. Alternatively, data text files are made available to facilitate the direct importing of tables into other database software. Unless otherwise stated, each package includes historical data back to January 1984.

Packages include:

1. Supply, Demand, Balances and Stocks:

- **Supply:** monthly, quarterly and annual supply for crude, NGL and non-conventional oils in individual OECD and non-OECD countries with aggregates shown for the OECD and non-OECD regions. Data are reported in thousand barrels per day and include six to 18 months of forecasts.
- **Demand:** monthly, quarterly and annual demand data for 10 products in individual OECD countries and aggregated by OECD region; total quarterly and annual demand for non-OECD countries. The non-OECD dataset starts in 1991. Both datasets are reported in thousand barrels per day and include six to 18 months of forecasts.
- **Balances:** monthly supply and demand balances for individual OECD countries, presenting indigenous production, imports, exports, stock changes, refinery intake and output, international marine bunkers and deliveries for inland consumption for 18 products. Data are reported in thousand metric tonnes.
- **Stocks:** comprehensive monthly coverage of industry and government-controlled stock data in individual OECD countries and for the three OECD regions, covering crude oil, NGL and feedstocks, motor gasoline, middle distillates residual fuel oil and other products. Data are reported in thousand barrels. Historical monthly data back to January 1988, with data from 1984 to 1987 available on a quarterly basis.
- **Refinery Throughput:** monthly, quarterly and annual assessments of total refinery throughputs for total OECD and total non-OECD regions. This file includes crude and condensate use in crude distillation units and condensate splitters with time series from the beginning of 2005 and up to most current MODS data month. Data are reported in thousand barrels per day (kb/d).

2. Trade: Monthly information on OECD Member countries' imports from over 100 origins and exports to 90 destinations for 18 products. Included are: crude oil, NGL, motor gasoline, gas/diesel oil, residual fuel oil and 16 other products. Data are reported in thousand metric tonnes.

3. Field-by-Field Supply: Monthly, quarterly and annual production data, starting in 1994 and including the six-eighteen month outlook period covered in the Oil Market Report, with forecasts for major fields, and production streams in nearly one hundred OECD and non-OECD countries. Data are reported in thousand barrels per day (kb/d).

4. Global Demand by Product: Monthly, quarterly, and annual demand data for ten products in individual OECD and Non-OECD countries with aggregates for selected regions. The dataset starts in January 2005. Data are in thousand barrels per day and include 6-18 month forecasts.

Monthly Oil Data Service	1 user (site licence)	2-5 users (site licence)	6-10 users (site licence)	Enterprise licence	Global enterprise licence
Full service (includes 4 packages below)				on request	92,000
Supply, Demand, Balances & Stocks (SDBS)	7,400	14,800	22,200	on request	66,750
Trade	2,460	4,920	7,400	on request	23,280
Field by Field	2,460	4,920	7,400	on request	23,280
Global Demand by Product (new)	1,650	3,300	4,950	on request	14,900
MODS & IEA Data Services Group package (12 months' access) Includes all online data services including MODS and allows an unlimited number of employees working for any legal entities within a group around the world to access), contact data sales for more details (DataSales@iea.org)					113,800

A 'demo' service is available for clients interested in purchasing the MODS; if you would like access to this or require further information, please send an e-mail to: stats@iea.org. Order online at <https://www.iea.org/data-and-statistics/data-sets>.

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TABLES

TABLE 1
World Oil Supply and Demand 2010-2024
(million barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OECD DEMAND															
Americas	24.2	24.0	23.6	24.0	24.1	24.5	24.7	25.0	25.5	25.3	22.3	24.1	24.8	25.1	25.0
Europe	14.8	14.4	13.9	13.7	13.6	13.9	14.1	14.4	14.3	14.3	12.4	13.1	13.6	13.4	13.5
Asia Oceania	8.1	8.2	8.6	8.4	8.1	8.1	8.1	8.1	8.0	7.9	7.1	7.3	7.3	7.2	7.2
Total OECD	47.1	46.6	46.1	46.1	45.8	46.5	46.9	47.6	47.8	47.5	41.9	44.6	45.7	45.7	45.7
NON-OECD DEMAND															
Eurasia	3.9	4.2	4.2	4.3	4.6	4.5	4.4	4.6	4.6	4.7	4.4	4.7	4.7	4.7	4.8
Europe	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.7	0.7	0.8	0.8	0.8
China	9.0	9.4	9.8	10.4	10.8	11.6	12.0	12.6	13.5	14.2	14.3	15.2	15.2	16.5	16.6
Other Asia	10.7	11.1	11.5	11.8	12.2	12.8	13.2	13.9	14.2	14.2	13.0	13.4	14.1	14.4	14.9
Latin America	6.0	6.2	6.4	6.6	6.7	6.6	6.5	6.4	6.2	6.3	5.3	6.0	6.2	6.4	6.4
Middle East	7.7	7.9	8.3	8.6	9.0	8.8	8.6	8.8	8.8	8.9	8.3	8.6	9.1	9.1	9.2
Africa	3.5	3.5	3.7	4.0	4.1	4.2	4.1	4.2	4.2	4.2	3.9	4.4	4.5	4.6	4.6
Total Non-OECD	41.7	43.0	44.6	46.3	48.0	49.3	49.6	51.1	52.3	53.2	50.0	53.0	54.6	56.5	57.4
Total Demand¹	88.8	89.6	90.7	92.4	93.8	95.8	96.5	98.7	100.1	100.8	91.9	97.5	100.3	102.2	103.1
OECD SUPPLY															
Americas	14.0	14.6	15.8	17.2	19.1	20.0	19.5	20.4	22.9	24.8	23.9	24.4	25.8	27.5	28.3
Europe	4.2	3.8	3.5	3.3	3.3	3.5	3.5	3.5	3.5	3.4	3.6	3.4	3.2	3.2	3.2
Asia Oceania	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.4
Total OECD²	18.8	18.9	19.9	21.0	22.9	23.9	23.4	24.3	26.8	28.7	28.0	28.3	29.5	31.1	31.9
NON-OECD SUPPLY															
Eurasia	13.5	13.6	13.6	13.8	13.9	14.1	14.2	14.3	14.6	14.7	13.5	13.8	13.9	13.8	13.5
Europe	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	4.0	4.0	4.1	4.1	4.2	4.3	4.0	3.9	3.8	3.9	4.0	4.1	4.2	4.3	4.3
Other Asia	3.7	3.6	3.7	3.5	3.5	3.6	3.6	3.5	3.4	3.3	3.0	2.9	2.7	2.6	2.6
Latin America	4.6	4.7	4.7	4.8	5.0	5.2	5.1	5.1	5.1	5.3	5.3	5.3	5.7	6.2	6.4
Middle East	3.4	3.5	3.5	3.4	3.3	3.1	3.1	3.0	3.1	3.0	3.0	3.1	3.2	3.1	3.1
Africa	3.5	3.3	3.2	3.2	3.2	3.3	3.2	3.1	3.0	2.9	2.7	2.5	2.5	2.5	2.5
Total Non-OECD²	32.9	32.9	32.9	33.1	33.2	33.7	33.3	33.1	33.1	33.2	31.7	31.7	32.2	32.6	32.5
Processing Gains ³	2.1	2.1	2.2	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.1	2.2	2.3	2.4	2.4
Global Biofuels	1.8	1.9	1.9	2.1	2.3	2.3	2.4	2.4	2.7	2.8	2.6	2.8	2.9	3.1	3.4
Total Non-OPEC	55.7	55.9	56.8	58.3	60.6	62.1	61.4	62.2	64.9	67.1	64.5	65.0	66.9	69.3	70.2
OPEC															
Crude	27.0	27.6	29.0	28.1	28.0	29.1	30.1	30.0	30.0	28.4	24.6	25.4	27.7	27.4	27.2
NGLs	4.5	4.8	4.9	4.8	5.0	5.2	5.3	5.4	5.4	5.4	5.2	5.3	5.5	5.5	5.5
Total OPEC⁴	31.5	32.4	33.9	32.9	33.0	34.3	35.4	35.4	35.5	33.7	29.8	30.7	33.1	33.0	32.8
Total Supply	87.2	88.3	90.7	91.2	93.6	96.4	96.8	97.6	100.4	100.8	94.3	95.7	100.0	102.2	103.0
STOCK CHANGES AND MISCELLANEOUS															
Reported OECD															
Industry	0.1	-0.2	0.2	-0.2	0.4	0.8	0.0	-0.4	0.1	0.1	0.4	-1.1	0.4	0.0	-0.1
Government	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	-0.2	-0.7	0.0	0.1
Total	0.1	-0.3	0.2	-0.2	0.4	0.8	0.0	-0.5	0.0	0.0	0.4	-1.2	-0.4	0.0	0.0
Floating Storage/Oil in Transit	-0.2	-0.1	-0.1	0.1	0.0	0.3	0.8	1.3	0.2	0.0	0.1	-0.1	0.3	-0.1	-0.2
Miscellaneous to balance ⁵	-1.5	-1.0	-0.1	-1.1	-0.5	-0.5	-0.5	-1.9	0.1	0.0	1.9	-0.5	-0.2	0.2	0.1
Total Stock Ch. & Misc	-1.6	-1.3	0.0	-1.2	-0.2	0.6	0.3	-1.1	0.3	0.1	2.4	-1.8	-0.3	0.1	-0.1

¹ Measured as deliveries from refineries and primary stocks, comprises inland deliveries, international marine bunkers, refinery fuel, crude for direct burning, oil from non-conventional sources and other sources of supply. Includes biofuels.

² Comprises crude oil, condensates, NGLs, oil from non-conventional sources and other sources of supply.

³ Net volumetric gains and losses in the refining process and marine transportation losses.

⁴ OPEC include current members throughout the time series.

⁵ Includes changes in non-reported stocks in OECD and non-OECD.

For the purpose of this and the following tables:

- OECD comprises of Australia, Austria, Belgium, Canada, Chile, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea, Latvia, Lithuania, Luxembourg, Mexico, Netherlands, Norway, New Zealand, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, Republic of Türkiye, UK, US.

- OPEC comprises of Algeria, Congo, Equatorial Guinea, Gabon, Iran, Iraq, Kuwait, Libya, Neutral zone, Nigeria, Saudi Arabia, UAE, Venezuela.

- OPEC+ comprises of OPEC members throughout time series plus Sudan, South Sudan, Russia, Oman, Mexico, Malaysia, Kazakhstan, Brunei, Bahrain, Azerbaijan.

TABLE 2.1
Quarterly World Oil Supply and Demand 2013-2015
(million barrels per day)

	1Q13	2Q13	3Q13	4Q13	2013	1Q14	2Q14	3Q14	4Q14	2014	1Q15	2Q15	3Q15	4Q15	2015
OECD DEMAND															
Americas	23.7	23.8	24.3	24.3	24.0	23.8	23.6	24.3	24.5	24.1	24.4	24.3	24.9	24.4	24.5
Europe	13.2	13.9	14.1	13.7	13.7	13.2	13.6	14.0	13.6	13.6	13.6	13.7	14.4	13.9	13.9
Asia Oceania	8.9	7.9	8.0	8.7	8.4	8.9	7.7	7.6	8.3	8.1	8.7	7.7	7.8	8.3	8.1
Total OECD	45.8	45.6	46.4	46.6	46.1	45.9	44.9	45.9	46.4	45.8	46.7	45.7	47.1	46.6	46.5
NON-OECD DEMAND															
Eurasia	3.9	4.1	4.5	4.5	4.3	4.3	4.5	4.8	4.7	4.6	4.2	4.5	4.7	4.6	4.5
Europe	0.6	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
China	10.6	10.2	10.2	10.4	10.4	10.5	10.8	10.8	11.2	10.8	11.3	11.7	11.8	11.7	11.6
Other Asia	11.9	11.8	11.6	12.0	11.8	12.3	12.4	12.0	12.2	12.2	12.7	12.8	12.6	13.0	12.8
Latin America	6.4	6.6	6.7	6.7	6.6	6.5	6.7	6.8	6.8	6.7	6.6	6.7	6.7	6.6	6.6
Middle East	8.2	8.7	9.0	8.3	8.6	8.7	9.1	9.3	8.8	9.0	8.2	9.0	9.3	8.8	8.8
Africa	4.1	4.1	3.7	4.0	4.0	4.1	4.2	4.0	4.1	4.1	4.1	4.1	4.0	4.4	4.2
Total Non-OECD	45.8	46.2	46.4	46.7	46.3	47.1	48.3	48.3	48.3	48.0	47.9	49.5	49.9	49.8	49.3
Total Demand¹	91.6	91.8	92.8	93.2	92.4	92.9	93.2	94.3	94.8	93.8	94.5	95.2	97.0	96.4	95.8
OECD SUPPLY															
Americas	16.8	16.7	17.5	17.9	17.2	18.3	18.8	19.3	19.9	19.1	20.1	19.6	20.1	20.1	20.0
Europe	3.4	3.3	3.2	3.4	3.3	3.5	3.2	3.1	3.4	3.3	3.4	3.5	3.4	3.6	3.5
Asia Oceania	0.4	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5	0.5
Total OECD²	20.6	20.5	21.1	21.7	21.0	22.3	22.5	22.9	23.8	22.9	23.9	23.6	24.0	24.2	23.9
NON-OECD SUPPLY															
Eurasia	13.8	13.8	13.8	14.0	13.8	14.0	13.8	13.8	14.0	13.9	14.1	14.0	14.0	14.1	14.1
Europe	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	4.1	4.2	4.1	4.2	4.1	4.2	4.2	4.1	4.3	4.2	4.2	4.3	4.3	4.3	4.3
Other Asia	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.6	3.6	3.5	3.6	3.6
Latin America	4.7	4.7	4.8	4.8	4.8	4.9	4.9	5.1	5.2	5.0	5.2	5.2	5.2	5.2	5.2
Middle East	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.2	3.3	3.2	3.1	3.1	3.1	3.1
Africa	3.2	3.2	3.2	3.2	3.2	3.1	3.2	3.2	3.3	3.2	3.3	3.3	3.3	3.3	3.3
Total Non-OECD²	33.0	33.1	32.8	33.3	33.1	33.1	33.1	33.2	33.6	33.2	33.8	33.6	33.5	33.7	33.7
Processing Gains ³	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3
Global Biofuels	1.6	2.1	2.4	2.2	2.1	1.8	2.4	2.6	2.3	2.3	1.8	2.4	2.6	2.4	2.3
Total Non-OPEC	57.4	57.8	58.6	59.4	58.3	59.3	60.2	60.9	62.0	60.6	61.7	61.8	62.3	62.5	62.1
OPEC															
Crude	28.1	28.5	28.2	27.5	28.1	27.8	27.8	28.2	28.2	28.0	28.2	29.2	29.5	29.4	29.1
NGLs	4.8	4.8	4.8	4.9	4.8	4.9	5.0	5.1	5.1	5.0	5.1	5.1	5.2	5.3	5.2
Total OPEC⁴	32.9	33.3	33.1	32.3	32.9	32.7	32.8	33.3	33.3	33.0	33.3	34.4	34.8	34.8	34.3
Total Supply	90.2	91.1	91.7	91.7	91.2	92.0	93.0	94.1	95.4	93.6	95.1	96.2	97.1	97.3	96.4
STOCK CHANGES AND MISCELLANEOUS															
Reported OECD															
Industry	0.2	0.0	0.4	-1.4	-0.2	0.2	0.8	0.7	-0.1	0.4	0.9	1.0	0.8	0.3	0.8
Government	0.1	0.0	0.1	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	-0.1	0.1	0.0
Total	0.2	-0.1	0.5	-1.3	-0.2	0.2	0.7	0.7	-0.1	0.4	1.0	1.0	0.8	0.4	0.8
Floating Storage/Oil in Transit	0.3	-0.1	0.1	0.3	0.1	0.2	-0.3	0.3	-0.2	0.0	0.4	0.4	-0.2	0.5	0.3
Miscellaneous to balance ⁵	-1.9	-0.5	-1.7	-0.4	-1.1	-1.3	-0.6	-1.1	0.9	-0.5	-0.9	-0.5	-0.5	0.0	-0.5
Total Stock Ch. & Misc	-1.4	-0.7	-1.1	-1.5	-1.2	-0.9	-0.2	-0.1	0.6	-0.2	0.5	1.0	0.1	0.9	0.6

¹ Measured as deliveries from refineries and primary stocks, comprises inland deliveries, international marine bunkers, refinery fuel, crude for direct burning, oil from non-conventional sources and other sources of supply. Includes biofuels.

² Comprises crude oil, condensates, NGLs, oil from non-conventional sources and other sources of supply.

³ Net volumetric gains and losses in the refining process and marine transportation losses.

⁴ OPEC include current members throughout the time series.

⁵ Includes changes in non-reported stocks in OECD and non-OECD.

TABLE 2.2
Quarterly World Oil Supply and Demand 2016-2018
(million barrels per day)

	1Q16	2Q16	3Q16	4Q16	2016	1Q17	2Q17	3Q17	4Q17	2017	1Q18	2Q18	3Q18	4Q18	2018
OECD DEMAND															
Americas	24.6	24.5	25.0	24.9	24.7	24.5	25.1	25.1	25.3	25.0	25.3	25.3	25.9	25.6	25.5
Europe	13.6	14.0	14.5	14.2	14.1	14.0	14.4	14.9	14.5	14.4	14.1	14.3	14.7	14.2	14.3
Asia Oceania	8.6	7.7	7.8	8.4	8.1	8.5	7.8	7.9	8.4	8.1	8.6	7.7	7.7	8.0	8.0
Total OECD	46.8	46.1	47.4	47.5	46.9	47.0	47.2	47.8	48.2	47.6	48.0	47.3	48.3	47.8	47.8
NON-OECD DEMAND															
Eurasia	4.3	4.3	4.6	4.6	4.4	4.3	4.6	4.8	4.6	4.6	4.4	4.5	4.8	4.7	4.6
Europe	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.8	0.8	0.8
China	11.8	12.3	11.8	12.1	12.0	12.4	12.8	12.3	12.7	12.6	13.2	13.5	13.7	13.8	13.5
Other Asia	13.3	13.3	12.9	13.3	13.2	13.7	14.0	13.8	14.1	13.9	14.2	14.4	13.8	14.3	14.2
Latin America	6.4	6.5	6.6	6.4	6.5	6.3	6.4	6.5	6.4	6.4	6.2	6.2	6.3	6.3	6.2
Middle East	8.2	8.8	9.0	8.4	8.6	8.6	8.9	9.1	8.5	8.8	8.5	8.9	9.1	8.6	8.8
Africa	4.1	4.2	4.0	4.1	4.1	4.2	4.2	4.1	4.1	4.2	4.2	4.2	4.1	4.2	4.2
Total Non-OECD	48.9	50.1	49.7	49.7	49.6	50.3	51.6	51.3	51.3	51.1	51.4	52.4	52.6	52.6	52.3
Total Demand¹	95.7	96.2	97.1	97.1	96.5	97.3	98.8	99.2	99.4	98.7	99.4	99.7	100.8	100.5	100.1
OECD SUPPLY															
Americas	19.9	19.0	19.4	19.8	19.5	20.1	19.9	20.4	21.4	20.4	21.9	22.2	23.4	24.1	22.9
Europe	3.6	3.4	3.3	3.6	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.3	3.5	3.5
Asia Oceania	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Total OECD²	24.0	22.8	23.2	23.8	23.4	24.1	23.8	24.2	25.2	24.3	25.9	26.1	27.1	28.0	26.8
NON-OECD SUPPLY															
Eurasia	14.3	14.0	14.0	14.6	14.2	14.4	14.3	14.2	14.4	14.3	14.4	14.5	14.6	14.9	14.6
Europe	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	4.1	4.0	3.9	3.9	4.0	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.9	3.8
Other Asia	3.7	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4
Latin America	5.0	5.1	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.1
Middle East	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1
Africa	3.2	3.2	3.2	3.1	3.2	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	2.9	3.0
Total Non-OECD²	33.5	33.1	33.1	33.6	33.3	33.3	33.1	33.0	33.1	33.1	33.0	33.0	33.0	33.4	33.1
Processing Gains ³	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.4	2.4	2.4	2.4
Global Biofuels	1.9	2.5	2.7	2.3	2.4	2.0	2.5	2.8	2.5	2.4	2.1	2.9	3.1	2.5	2.7
Total Non-OPEC	61.8	60.7	61.3	62.0	61.4	61.7	61.7	62.4	63.1	62.2	63.4	64.3	65.6	66.4	64.9
OPEC															
Crude	29.6	29.8	30.2	30.8	30.1	29.6	29.9	30.3	30.1	30.0	29.9	29.7	30.2	30.3	30.0
NGLs	5.2	5.3	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.5	5.5	5.4	5.4	5.4
Total OPEC⁴	34.8	35.1	35.5	36.1	35.4	35.0	35.3	35.7	35.4	35.4	35.3	35.1	35.6	35.7	35.5
Total Supply	96.6	95.8	96.8	98.1	96.8	96.7	97.1	98.1	98.5	97.6	98.7	99.5	101.2	102.1	100.4
STOCK CHANGES AND MISCELLANEOUS															
Reported OECD															
Industry	0.4	0.4	0.1	-0.9	0.0	0.3	-0.1	-0.5	-1.2	-0.4	-0.3	0.0	0.6	0.1	0.1
Government	0.1	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.1	0.0	0.0	0.0	-0.2	-0.1
Total	0.4	0.4	0.1	-0.8	0.0	0.3	-0.3	-0.6	-1.4	-0.5	-0.2	-0.1	0.5	-0.1	0.0
Floating Storage/Oil in Transit	1.2	0.5	-0.2	1.6	0.8	4.4	0.0	0.0	1.0	1.3	-0.7	0.3	-0.2	1.3	0.2
Miscellaneous to balance ⁵	-0.8	-1.3	-0.2	0.2	-0.5	-5.3	-1.5	-0.4	-0.5	-1.9	0.3	-0.5	0.1	0.5	0.1
Total Stock Ch. & Misc	0.9	-0.4	-0.3	0.9	0.3	-0.6	-1.8	-1.1	-0.9	-1.1	-0.7	-0.2	0.4	1.7	0.3

¹ Measured as deliveries from refineries and primary stocks, comprises inland deliveries, international marine bunkers, refinery fuel, crude for direct burning, oil from non-conventional sources and other sources of supply. Includes biofuels.

² Comprises crude oil, condensates, NGLs, oil from non-conventional sources and other sources of supply.

³ Net volumetric gains and losses in the refining process and marine transportation losses.

⁴ OPEC include current members throughout the time series.

⁵ Includes changes in non-reported stocks in OECD and non-OECD.

TABLE 2.3
Quarterly World Oil Supply and Demand 2019-2021
(million barrels per day)

	1Q19	2Q19	3Q19	4Q19	2019	1Q20	2Q20	3Q20	4Q20	2020	1Q21	2Q21	3Q21	4Q21	2021
OECD DEMAND															
Americas	25.1	25.2	25.6	25.2	25.3	24.1	19.9	22.5	22.8	22.3	22.7	24.1	24.6	25.0	24.1
Europe	14.1	14.3	14.8	14.2	14.3	13.3	11.0	12.9	12.5	12.4	11.9	12.7	13.9	14.0	13.1
Asia Oceania	8.3	7.5	7.7	8.1	7.9	7.9	6.6	6.8	7.4	7.1	7.6	6.9	7.0	7.7	7.3
Total OECD	47.6	47.0	48.0	47.5	47.5	45.3	37.5	42.2	42.7	41.9	42.3	43.7	45.5	46.7	44.6
NON-OECD DEMAND															
Eurasia	4.4	4.6	4.8	4.8	4.7	4.5	4.0	4.6	4.6	4.4	4.5	4.6	4.9	4.9	4.7
Europe	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.8	0.7	0.7	0.7	0.8	0.8	0.7
China	13.6	14.2	14.3	14.7	14.2	12.3	14.9	15.0	15.2	14.3	14.7	15.5	15.2	15.3	15.2
Other Asia	14.5	14.3	13.7	14.3	14.2	13.5	11.8	12.8	13.9	13.0	13.7	13.1	12.7	14.0	13.4
Latin America	6.2	6.3	6.4	6.3	6.3	5.5	4.8	5.4	5.6	5.3	5.8	5.8	6.2	6.1	6.0
Middle East	8.7	8.8	9.4	8.9	8.9	8.4	7.8	8.6	8.3	8.3	8.2	8.6	9.0	8.6	8.6
Africa	4.2	4.2	4.1	4.2	4.2	4.2	3.6	3.8	4.0	3.9	4.4	4.3	4.3	4.5	4.4
Total Non-OECD	52.4	53.1	53.5	53.9	53.2	49.2	47.5	50.9	52.3	50.0	52.1	52.7	52.9	54.2	53.0
Total Demand¹	100.0	100.1	101.6	101.4	100.8	94.4	85.0	93.1	95.1	91.9	94.4	96.4	98.4	100.9	97.5
OECD SUPPLY															
Americas	24.0	24.5	24.8	25.8	24.8	25.9	22.6	23.2	23.8	23.9	23.4	24.3	24.4	25.3	24.4
Europe	3.5	3.2	3.2	3.6	3.4	3.7	3.6	3.5	3.6	3.6	3.6	3.1	3.4	3.4	3.4
Asia Oceania	0.5	0.5	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.5
Total OECD²	27.9	28.3	28.6	29.9	28.7	30.1	26.8	27.2	27.9	28.0	27.6	28.0	28.4	29.3	28.3
NON-OECD SUPPLY															
Eurasia	14.8	14.5	14.7	14.7	14.7	14.8	13.3	12.8	13.2	13.5	13.4	13.7	13.7	14.3	13.8
Europe	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	3.9	4.0	4.1	4.1	4.1	4.0	4.1
Other Asia	3.4	3.3	3.2	3.2	3.3	3.2	3.0	2.9	3.0	3.0	2.9	2.9	2.8	2.8	2.9
Latin America	5.1	5.2	5.5	5.6	5.3	5.6	5.1	5.4	5.2	5.3	5.3	5.3	5.4	5.2	5.3
Middle East	3.0	3.0	3.0	3.0	3.0	3.1	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1
Africa	3.0	3.0	2.9	2.9	2.9	2.9	2.8	2.7	2.6	2.7	2.5	2.5	2.5	2.5	2.5
Total Non-OECD²	33.3	33.0	33.2	33.5	33.2	33.7	31.2	31.0	31.0	31.7	31.4	31.7	31.7	32.0	31.7
Processing Gains ³	2.4	2.4	2.4	2.4	2.4	2.3	2.0	2.1	2.1	2.1	2.1	2.3	2.3	2.3	2.2
Global Biofuels	2.3	3.0	3.2	2.8	2.8	2.3	2.5	3.1	2.6	2.6	2.2	3.0	3.2	2.7	2.8
Total Non-OPEC	65.9	66.6	67.4	68.5	67.1	68.4	62.5	63.3	63.6	64.5	63.4	64.9	65.5	66.3	65.0
OPEC															
Crude	29.0	28.4	27.9	28.2	28.4	26.9	24.5	23.0	23.9	24.6	24.4	24.6	26.0	26.7	25.4
NGLs	5.4	5.4	5.4	5.3	5.4	5.4	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3
Total OPEC⁴	34.4	33.7	33.3	33.5	33.7	32.3	29.8	28.2	29.1	29.8	29.6	29.8	31.3	32.0	30.7
Total Supply	100.3	100.3	100.7	102.1	100.8	100.7	92.3	91.5	92.7	94.3	93.0	94.7	96.8	98.3	95.7
STOCK CHANGES AND MISCELLANEOUS															
Reported OECD															
Industry	0.0	0.7	0.1	-0.5	0.1	1.0	2.6	-0.4	-1.6	0.4	-1.3	-0.5	-1.2	-1.3	-1.1
Government	0.1	-0.1	0.0	-0.1	0.0	0.0	0.3	-0.1	-0.1	0.0	0.1	-0.2	-0.1	-0.3	-0.2
Total	0.0	0.6	0.1	-0.6	0.0	1.1	2.9	-0.5	-1.7	0.4	-1.2	-0.7	-1.3	-1.6	-1.2
Floating Storage/Oil in Transit	-0.5	-0.1	-0.4	1.1	0.0	0.5	0.5	-1.8	0.9	0.1	-0.5	-0.5	-0.4	1.1	-0.1
Miscellaneous to balance ⁵	0.7	-0.2	-0.6	0.1	0.0	4.6	3.9	0.7	-1.6	1.9	0.3	-0.5	0.0	-2.0	-0.5
Total Stock Ch. & Misc	0.3	0.2	-0.9	0.6	0.1	6.3	7.3	-1.6	-2.3	2.4	-1.4	-1.7	-1.7	-2.5	-1.8

¹ Measured as deliveries from refineries and primary stocks, comprises inland deliveries, international marine bunkers, refinery fuel, crude for direct burning, oil from non-conventional sources and other sources of supply. Includes biofuels.

² Comprises crude oil, condensates, NGLs, oil from non-conventional sources and other sources of supply.

³ Net volumetric gains and losses in the refining process and marine transportation losses.

⁴ OPEC include current members throughout the time series.

⁵ Includes changes in non-reported stocks in OECD and non-OECD.

TABLE 2.4
Quarterly World Oil Supply and Demand 2022-2024
(million barrels per day)

	1Q22	2Q22	3Q22	4Q22	2022	1Q23	2Q23	3Q23	4Q23	2023	1Q24	2Q24	3Q24	4Q24	2024
OECD DEMAND															
Americas	24.8	24.8	25.0	24.7	24.8	24.5	25.1	25.3	25.3	25.1	24.5	25.1	25.3	25.2	25.0
Europe	13.3	13.5	14.1	13.4	13.6	13.1	13.6	13.7	13.4	13.4	12.8	13.6	14.0	13.5	13.5
Asia Oceania	7.7	6.9	7.1	7.5	7.3	7.7	6.8	6.9	7.4	7.2	7.5	7.0	6.9	7.4	7.2
Total OECD	45.8	45.2	46.1	45.7	45.7	45.3	45.5	45.9	46.0	45.7	44.8	45.6	46.2	46.1	45.7
NON-OECD DEMAND															
Eurasia	4.6	4.5	4.9	4.8	4.7	4.6	4.7	4.9	4.8	4.7	4.6	4.7	4.9	4.9	4.8
Europe	0.7	0.7	0.8	0.8	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
China	15.6	14.6	15.1	15.5	15.2	15.7	16.8	17.0	16.4	16.5	16.6	16.7	16.7	16.6	16.6
Other Asia	14.4	14.2	13.6	14.2	14.1	14.7	14.4	14.1	14.5	14.4	14.9	15.1	14.5	15.2	14.9
Latin America	6.0	6.2	6.4	6.3	6.2	6.2	6.3	6.5	6.4	6.4	6.3	6.4	6.5	6.5	6.4
Middle East	8.6	9.2	9.6	9.1	9.1	8.9	9.1	9.6	9.0	9.1	8.8	9.2	9.7	9.1	9.2
Africa	4.4	4.4	4.4	4.5	4.5	4.7	4.6	4.6	4.6	4.6	4.5	4.5	4.7	4.7	4.6
Total Non-OECD	54.3	53.9	54.7	55.3	54.6	55.5	56.5	57.3	56.6	56.5	56.5	57.4	57.7	57.9	57.4
Total Demand¹	100.1	99.1	100.8	101.0	100.3	100.8	102.1	103.2	102.6	102.2	101.3	103.0	103.9	104.0	103.1
OECD SUPPLY															
Americas	25.1	25.4	26.2	26.4	25.8	26.9	26.9	27.8	28.3	27.5	27.6	28.2	28.4	29.0	28.3
Europe	3.4	3.1	3.1	3.3	3.2	3.3	3.3	3.1	3.3	3.2	3.2	3.2	3.1	3.2	3.2
Asia Oceania	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.4	0.4	0.4	0.4
Total OECD²	28.9	29.0	29.8	30.1	29.5	30.7	30.6	31.3	32.0	31.1	31.3	31.8	31.9	32.6	31.9
NON-OECD SUPPLY															
Eurasia	14.4	13.4	13.7	14.1	13.9	14.2	13.8	13.6	13.8	13.8	13.7	13.5	13.4	13.3	13.5
Europe	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	4.2	4.2	4.1	4.1	4.2	4.3	4.3	4.2	4.2	4.3	4.4	4.4	4.3	4.3	4.3
Other Asia	2.7	2.7	2.6	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6
Latin America	5.4	5.5	5.8	5.9	5.7	6.0	6.0	6.3	6.5	6.2	6.5	6.4	6.4	6.5	6.4
Middle East	3.1	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
Africa	2.5	2.5	2.5	2.5	2.5	2.4	2.5	2.5	2.5	2.5	2.5	2.4	2.5	2.5	2.5
Total Non-OECD²	32.6	31.7	32.0	32.5	32.2	32.8	32.5	32.5	32.9	32.6	32.9	32.5	32.3	32.4	32.5
Processing Gains ³	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.3	2.4	2.3	2.4	2.4	2.4	2.4
Global Biofuels	2.5	3.0	3.2	2.8	2.9	2.6	3.2	3.6	3.2	3.1	2.9	3.5	3.8	3.3	3.4
Total Non-OPEC	66.2	66.0	67.4	67.8	66.9	68.3	68.6	69.7	70.5	69.3	69.4	70.3	70.5	70.7	70.2
OPEC															
Crude	27.3	27.4	27.9	27.9	27.7	28.2	27.5	26.9	27.1	27.4	27.3	27.2	27.2	27.3	27.2
NGLs	5.5	5.5	5.5	5.4	5.5	5.4	5.5	5.6	5.6	5.5	5.5	5.6	5.6	5.6	5.5
Total OPEC⁴	32.8	32.9	33.4	33.4	33.1	33.7	33.0	32.5	32.7	33.0	32.8	32.8	32.7	32.8	32.8
Total Supply	99.0	98.9	100.8	101.2	100.0	102.0	101.6	102.2	103.2	102.2	102.2	103.1	103.2	103.5	103.0
STOCK CHANGES AND MISCELLANEOUS															
Reported OECD															
Industry	-0.4	0.5	0.9	0.3	0.4	-0.2	0.4	0.4	-0.6	0.0	-0.1	0.9	-0.4	-0.6	-0.1
Government	-0.5	-1.1	-1.1	-0.3	-0.7	0.0	-0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Total	-0.9	-0.5	-0.1	0.0	-0.4	-0.2	0.2	0.4	-0.6	0.0	0.0	0.9	-0.3	-0.5	0.0
Floating Storage/Oil in Transit	-0.5	0.6	0.8	0.3	0.3	0.1	-0.6	-0.7	0.9	-0.1	0.9	-1.2	-0.5	0.0	-0.2
Miscellaneous to balance ⁵	0.3	-0.2	-0.7	-0.1	-0.2	1.3	-0.2	-0.7	0.3	0.2	-0.1	0.4	0.1	0.0	0.1
Total Stock Ch. & Misc	-1.1	-0.2	0.0	0.2	-0.3	1.2	-0.5	-1.0	0.5	0.1	0.9	0.1	-0.7	-0.5	-0.1

¹ Measured as deliveries from refineries and primary stocks, comprises inland deliveries, international marine bunkers, refinery fuel, crude for direct burning, oil from non-conventional sources and other sources of supply. Includes biofuels.

² Comprises crude oil, condensates, NGLs, oil from non-conventional sources and other sources of supply.

³ Net volumetric gains and losses in the refining process and marine transportation losses.

⁴ OPEC include current members throughout the time series.

⁵ Includes changes in non-reported stocks in OECD and non-OECD.

TABLE 3
OECD Regional Oil Demand¹ 2010-2024
(million barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Americas															
LPG and ethane	2.71	2.77	2.77	2.98	2.94	3.02	3.07	3.11	3.43	3.51	3.70	3.80	3.98	4.12	4.23
Naphtha	0.38	0.36	0.33	0.38	0.35	0.34	0.34	0.31	0.31	0.28	0.26	0.26	0.21	0.23	0.22
Motor gasoline	10.66	10.42	10.35	10.52	10.58	10.87	11.06	11.06	11.07	11.06	9.45	10.27	10.46	10.59	10.57
Jet and kerosene	1.66	1.65	1.63	1.68	1.72	1.81	1.88	1.96	2.01	2.05	1.24	1.56	1.83	1.95	2.01
Gasoil/diesel oil	4.97	5.12	4.95	5.04	5.24	5.19	5.06	5.15	5.36	5.29	4.84	5.18	5.39	5.35	5.26
Residual fuel oil	0.94	0.86	0.76	0.67	0.54	0.51	0.58	0.61	0.60	0.53	0.46	0.57	0.49	0.44	0.42
Other products	2.91	2.82	2.78	2.74	2.68	2.75	2.74	2.78	2.73	2.56	2.36	2.47	2.45	2.39	2.33
Total	24.22	24.00	23.58	24.00	24.05	24.49	24.74	24.98	25.51	25.29	22.32	24.11	24.81	25.07	25.03
Europe															
LPG and ethane	1.01	1.00	0.95	1.04	1.09	1.14	1.13	1.15	1.18	1.20	1.07	1.09	1.07	1.08	1.09
Naphtha	1.23	1.13	1.16	1.08	1.12	1.10	1.09	1.21	1.04	1.02	1.06	1.11	0.98	0.85	0.92
Motor gasoline	2.22	2.16	2.02	1.95	1.93	1.90	1.90	1.92	2.00	2.04	1.76	1.94	2.06	2.15	2.23
Jet and kerosene	1.24	1.26	1.22	1.25	1.29	1.34	1.38	1.46	1.52	1.55	0.74	0.86	1.30	1.45	1.51
Gasoil/diesel oil	6.25	6.13	6.05	6.07	6.03	6.29	6.39	6.52	6.48	6.49	5.95	6.26	6.25	6.03	5.90
Residual fuel oil	1.31	1.24	1.13	1.03	0.97	0.89	0.89	0.89	0.87	0.84	0.69	0.71	0.75	0.70	0.70
Other products	1.51	1.45	1.38	1.30	1.20	1.25	1.30	1.30	1.25	1.20	1.17	1.17	1.16	1.17	1.12
Total	14.77	14.38	13.91	13.72	13.62	13.91	14.08	14.44	14.34	14.34	12.43	13.13	13.58	13.42	13.48
Asia Oceania															
LPG and ethane	0.87	0.87	0.90	0.85	0.82	0.77	0.78	0.76	0.78	0.81	0.76	0.76	0.78	0.73	0.75
Naphtha	1.70	1.72	1.79	1.85	1.88	1.98	1.98	2.08	1.98	1.98	1.81	1.97	1.86	1.80	1.81
Motor gasoline	1.64	1.61	1.62	1.59	1.56	1.56	1.57	1.55	1.54	1.51	1.38	1.39	1.40	1.41	1.41
Jet and kerosene	0.90	0.88	0.89	0.88	0.87	0.86	0.90	0.93	0.92	0.91	0.61	0.60	0.69	0.80	0.84
Gasoil/diesel oil	1.72	1.71	1.79	1.78	1.78	1.82	1.82	1.90	1.89	1.91	1.82	1.86	1.87	1.87	1.85
Residual fuel oil	0.79	0.79	0.91	0.78	0.67	0.63	0.64	0.54	0.52	0.43	0.42	0.45	0.49	0.44	0.38
Other products	0.50	0.59	0.67	0.63	0.54	0.50	0.43	0.38	0.36	0.36	0.34	0.29	0.22	0.16	0.15
Total	8.13	8.18	8.57	8.37	8.12	8.13	8.12	8.13	7.99	7.91	7.15	7.32	7.31	7.21	7.18
OECD															
LPG and ethane	4.59	4.64	4.62	4.88	4.84	4.93	4.98	5.03	5.39	5.52	5.53	5.64	5.82	5.93	6.06
Naphtha	3.32	3.22	3.28	3.31	3.36	3.43	3.42	3.59	3.33	3.29	3.12	3.34	3.06	2.88	2.95
Motor gasoline	14.52	14.19	13.99	14.06	14.07	14.33	14.53	14.53	14.61	14.62	12.60	13.59	13.92	14.15	14.21
Jet and kerosene	3.80	3.78	3.75	3.81	3.88	4.01	4.17	4.35	4.46	4.51	2.59	3.03	3.83	4.20	4.36
Gasoil/diesel oil	12.94	12.97	12.79	12.89	13.04	13.30	13.27	13.57	13.73	13.69	12.62	13.30	13.51	13.25	13.01
Residual fuel oil	3.04	2.89	2.80	2.48	2.18	2.03	2.11	2.03	1.99	1.80	1.57	1.74	1.74	1.58	1.50
Other products	4.91	4.86	4.84	4.67	4.42	4.50	4.47	4.46	4.34	4.12	3.87	3.92	3.83	3.71	3.60
Total	47.12	46.55	46.07	46.10	45.79	46.53	46.95	47.56	47.84	47.55	41.91	44.56	45.70	45.70	45.69

¹ Demand, measured as deliveries from refineries and primary stocks, comprises inland deliveries, international bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply. Jet/kerosene comprises jet kerosene and non-aviation kerosene. Gasoil comprises diesel, light heating oil and other gasoils.

Americas comprises US 50 states, US territories, Mexico, Canada and Chile.

TABLE 4
Oil Demand in Selected OECD Countries¹ 2010-2024

(million barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
United States²															
LPG and ethane	1.85	1.90	1.93	2.14	2.09	2.16	2.17	2.22	2.56	2.64	2.74	2.88	3.08	3.24	3.38
Naphtha	0.26	0.25	0.24	0.27	0.23	0.22	0.22	0.23	0.23	0.21	0.18	0.19	0.14	0.14	0.13
Motor gasoline	8.99	8.75	8.68	8.84	8.92	9.18	9.32	9.33	9.33	9.31	8.05	8.82	8.81	8.94	8.94
Jet and kerosene	1.45	1.44	1.40	1.44	1.48	1.55	1.62	1.69	1.71	1.75	1.08	1.38	1.56	1.66	1.70
Gas/diesel oil	3.80	3.90	3.74	3.83	4.04	4.00	3.88	3.93	4.15	4.10	3.79	4.11	4.19	4.18	4.11
Residual fuel oil	0.54	0.46	0.37	0.32	0.26	0.26	0.33	0.34	0.32	0.28	0.21	0.31	0.33	0.27	0.29
Other products	2.29	2.19	2.12	2.13	2.08	2.16	2.16	2.22	2.21	1.99	1.83	1.93	1.89	1.83	1.76
Total	19.18	18.90	18.48	18.97	19.10	19.53	19.69	19.95	20.51	20.28	17.89	19.61	20.01	20.28	20.31
Japan															
LPG and ethane	0.49	0.49	0.53	0.52	0.50	0.45	0.43	0.42	0.43	0.43	0.39	0.39	0.39	0.38	0.37
Naphtha	0.77	0.73	0.71	0.76	0.73	0.79	0.75	0.78	0.72	0.74	0.66	0.69	0.60	0.59	0.55
Motor gasoline	1.00	0.98	0.98	0.95	0.92	0.91	0.91	0.89	0.88	0.86	0.79	0.77	0.77	0.77	0.75
Jet and kerosene	0.55	0.53	0.54	0.53	0.52	0.50	0.51	0.52	0.50	0.49	0.37	0.37	0.38	0.42	0.43
Gas/diesel oil	0.84	0.82	0.83	0.82	0.81	0.79	0.79	0.78	0.78	0.77	0.73	0.73	0.74	0.72	0.70
Residual fuel oil	0.39	0.44	0.57	0.47	0.41	0.36	0.33	0.28	0.27	0.23	0.22	0.25	0.26	0.23	0.18
Other products	0.35	0.42	0.52	0.47	0.40	0.37	0.32	0.28	0.26	0.24	0.20	0.20	0.20	0.18	0.16
Total	4.40	4.42	4.68	4.52	4.29	4.17	4.03	3.94	3.85	3.75	3.35	3.40	3.34	3.29	3.14
Germany															
LPG and ethane	0.11	0.10	0.10	0.11	0.09	0.10	0.10	0.13	0.11	0.12	0.11	0.11	0.11	0.09	0.10
Naphtha	0.39	0.38	0.38	0.39	0.41	0.39	0.37	0.37	0.27	0.27	0.28	0.32	0.30	0.25	0.29
Motor gasoline	0.45	0.45	0.43	0.43	0.43	0.42	0.42	0.43	0.49	0.50	0.46	0.46	0.47	0.46	0.48
Jet and kerosene	0.18	0.18	0.19	0.19	0.18	0.18	0.20	0.22	0.22	0.22	0.10	0.13	0.20	0.20	0.19
Gas/diesel oil	1.10	1.05	1.08	1.13	1.08	1.10	1.12	1.13	1.07	1.11	1.07	0.98	0.99	0.95	0.91
Residual fuel oil	0.14	0.14	0.13	0.12	0.12	0.11	0.09	0.07	0.06	0.06	0.05	0.05	0.05	0.04	0.04
Other products	0.09	0.09	0.08	0.07	0.06	0.06	0.09	0.10	0.10	0.08	0.08	0.08	0.07	0.06	0.05
Total	2.47	2.39	2.39	2.44	2.37	2.37	2.38	2.45	2.33	2.35	2.15	2.13	2.17	2.05	2.06
Italy															
LPG and ethane	0.11	0.10	0.10	0.11	0.10	0.11	0.10	0.10	0.10	0.10	0.09	0.10	0.11	0.11	0.11
Naphtha	0.10	0.08	0.08	0.05	0.07	0.08	0.08	0.12	0.13	0.11	0.10	0.08	0.09	0.08	0.08
Motor gasoline	0.24	0.24	0.22	0.20	0.20	0.18	0.17	0.17	0.18	0.18	0.14	0.17	0.19	0.19	0.20
Jet and kerosene	0.09	0.10	0.09	0.09	0.09	0.09	0.09	0.10	0.11	0.11	0.05	0.05	0.09	0.11	0.11
Other gasoil	0.61	0.61	0.57	0.55	0.57	0.56	0.55	0.52	0.55	0.54	0.46	0.55	0.56	0.55	0.55
Residual fuel oil	0.14	0.12	0.11	0.08	0.07	0.08	0.08	0.07	0.07	0.06	0.06	0.06	0.07	0.06	0.05
Other products	0.24	0.24	0.21	0.18	0.15	0.18	0.16	0.15	0.14	0.15	0.14	0.15	0.16	0.15	0.14
Total	1.54	1.49	1.37	1.26	1.27	1.27	1.24	1.24	1.27	1.26	1.03	1.16	1.26	1.24	1.24
France															
LPG and ethane	0.12	0.11	0.11	0.12	0.13	0.13	0.13	0.12	0.12	0.14	0.11	0.11	0.10	0.09	0.09
Naphtha	0.14	0.14	0.14	0.12	0.13	0.12	0.11	0.12	0.10	0.11	0.12	0.14	0.10	0.11	0.12
Motor gasoline	0.18	0.19	0.18	0.17	0.17	0.17	0.18	0.18	0.19	0.21	0.18	0.21	0.24	0.25	0.27
Jet and kerosene	0.15	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.17	0.17	0.08	0.10	0.15	0.15	0.16
Gas/diesel oil	0.98	1.00	1.00	1.01	0.98	1.00	0.99	0.99	0.95	0.92	0.81	0.88	0.85	0.81	0.77
Residual fuel oil	0.09	0.09	0.08	0.07	0.06	0.06	0.05	0.05	0.05	0.05	0.03	0.03	0.04	0.03	0.03
Other products	0.16	0.15	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.09	0.09	0.09	0.09	0.08
Total	1.82	1.85	1.81	1.79	1.76	1.76	1.73	1.76	1.71	1.71	1.44	1.57	1.57	1.53	1.51
United Kingdom															
LPG and ethane	0.14	0.14	0.11	0.11	0.12	0.14	0.15	0.15	0.14	0.13	0.12	0.11	0.11	0.08	0.09
Naphtha	0.03	0.03	0.03	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Motor gasoline	0.35	0.33	0.32	0.31	0.30	0.29	0.29	0.29	0.28	0.29	0.22	0.25	0.28	0.29	0.30
Jet and kerosene	0.33	0.32	0.31	0.32	0.31	0.31	0.32	0.33	0.34	0.34	0.18	0.17	0.27	0.31	0.32
Gas/diesel oil	0.57	0.56	0.58	0.59	0.61	0.64	0.66	0.67	0.67	0.66	0.55	0.60	0.59	0.58	0.56
Residual fuel oil	0.07	0.06	0.05	0.04	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02
Other products	0.15	0.14	0.14	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.10	0.11	0.11	0.11	0.10
Total	1.63	1.58	1.53	1.51	1.52	1.56	1.60	1.62	1.61	1.58	1.22	1.26	1.38	1.39	1.40
Canada															
LPG and ethane	0.39	0.41	0.39	0.38	0.38	0.42	0.46	0.45	0.44	0.48	0.50	0.48	0.49	0.50	0.47
Naphtha	0.08	0.08	0.09	0.09	0.09	0.09	0.10	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.05
Motor gasoline	0.79	0.79	0.79	0.82	0.80	0.82	0.84	0.85	0.88	0.87	0.73	0.77	0.79	0.82	0.78
Jet and kerosene	0.11	0.11	0.13	0.14	0.13	0.14	0.14	0.15	0.17	0.17	0.08	0.09	0.14	0.16	0.16
Gas/diesel oil	0.57	0.60	0.58	0.59	0.59	0.58	0.55	0.60	0.62	0.60	0.53	0.56	0.57	0.56	0.55
Residual fuel oil	0.09	0.07	0.06	0.05	0.05	0.05	0.04	0.04	0.04	0.03	0.02	0.02	0.03	0.02	0.01
Other products	0.39	0.39	0.43	0.39	0.36	0.37	0.37	0.36	0.35	0.36	0.34	0.32	0.33	0.33	0.35
Total	2.42	2.44	2.48	2.46	2.42	2.47	2.50	2.51	2.56	2.56	2.26	2.29	2.40	2.45	2.37

¹ Demand, measured as deliveries from refineries and primary stocks, comprises inland deliveries, international bunkers and refinery fuel. It includes crude for direct burning, oil from

non-conventional sources and other sources of supply. Jet/kerosene comprises jet kerosene and non-aviation kerosene. Gasoil comprises diesel, light heating oil and other gasoils.

² US figures exclude US territories.

TABLE 5.1
Quarterly OECD Oil Demand by Product and by Region¹ 2019-2021
(million barrels per day)

	1Q19	2Q19	3Q19	4Q19	2019	1Q20	2Q20	3Q20	4Q20	2020	1Q21	2Q21	3Q21	4Q21	2021
Americas															
LPG and ethane	3.90	3.06	3.24	3.86	3.51	4.04	3.42	3.39	3.97	3.70	3.88	3.65	3.64	4.03	3.80
Naphtha	0.29	0.29	0.30	0.26	0.28	0.28	0.23	0.26	0.26	0.26	0.24	0.28	0.27	0.25	0.26
Motor gasoline	10.74	11.30	11.34	10.88	11.06	10.03	8.31	9.94	9.52	9.45	9.39	10.49	10.65	10.52	10.27
Jet and kerosene	1.94	2.08	2.13	2.04	2.05	1.85	0.77	1.11	1.25	1.24	1.29	1.49	1.73	1.74	1.56
Gasoil/diesel oil	5.44	5.30	5.19	5.24	5.29	5.18	4.44	4.73	5.02	4.84	5.16	5.15	5.11	5.30	5.18
Residual fuel oil	0.54	0.55	0.58	0.46	0.53	0.45	0.37	0.56	0.47	0.46	0.54	0.52	0.59	0.63	0.57
Other products	2.29	2.61	2.81	2.51	2.56	2.26	2.32	2.54	2.34	2.36	2.19	2.55	2.62	2.50	2.47
Total	25.13	25.18	25.59	25.25	25.29	24.09	19.85	22.52	22.83	22.32	22.68	24.14	24.60	24.98	24.11
Europe															
LPG and ethane	1.25	1.21	1.18	1.14	1.20	1.20	0.94	1.08	1.05	1.07	1.12	1.05	1.09	1.08	1.09
Naphtha	1.18	0.92	0.96	1.03	1.02	1.04	1.04	1.02	1.15	1.06	1.20	1.00	1.08	1.16	1.11
Motor gasoline	1.88	2.09	2.15	2.04	2.04	1.81	1.44	2.06	1.73	1.76	1.57	1.94	2.20	2.03	1.94
Jet and kerosene	1.39	1.60	1.74	1.48	1.55	1.24	0.40	0.67	0.66	0.74	0.63	0.69	1.04	1.07	0.86
Gasoil/diesel oil	6.42	6.35	6.62	6.56	6.49	6.25	5.41	6.08	6.06	5.95	5.69	6.11	6.52	6.70	6.26
Residual fuel oil	0.89	0.87	0.84	0.76	0.84	0.72	0.66	0.70	0.69	0.69	0.69	0.70	0.74	0.72	0.71
Other products	1.10	1.26	1.28	1.17	1.20	1.07	1.14	1.27	1.18	1.17	1.04	1.18	1.23	1.21	1.17
Total	14.12	14.29	14.77	14.18	14.34	13.33	11.02	12.87	12.51	12.43	11.95	12.66	13.90	13.97	13.13
Asia Oceania															
LPG and ethane	0.87	0.77	0.75	0.86	0.81	0.87	0.72	0.70	0.76	0.76	0.83	0.74	0.70	0.76	0.76
Naphtha	2.06	1.88	2.00	1.99	1.98	1.96	1.75	1.80	1.72	1.81	1.96	1.84	2.00	2.07	1.97
Motor gasoline	1.49	1.48	1.58	1.51	1.51	1.38	1.23	1.46	1.45	1.38	1.36	1.39	1.38	1.42	1.39
Jet and kerosene	1.13	0.77	0.73	1.00	0.91	0.99	0.40	0.37	0.69	0.61	0.81	0.46	0.42	0.72	0.60
Gasoil/diesel oil	1.95	1.89	1.86	1.95	1.91	1.82	1.77	1.77	1.93	1.82	1.85	1.84	1.80	1.95	1.86
Residual fuel oil	0.49	0.40	0.39	0.44	0.43	0.45	0.41	0.39	0.44	0.42	0.50	0.40	0.43	0.48	0.45
Other products	0.34	0.36	0.36	0.37	0.36	0.38	0.33	0.30	0.37	0.34	0.30	0.26	0.28	0.32	0.29
Total	8.33	7.55	7.68	8.11	7.91	7.85	6.60	6.77	7.37	7.15	7.63	6.94	7.01	7.72	7.32
OECD															
LPG and ethane	6.02	5.03	5.18	5.86	5.52	6.10	5.07	5.17	5.78	5.53	5.84	5.44	5.43	5.86	5.64
Naphtha	3.52	3.09	3.26	3.28	3.29	3.28	3.01	3.07	3.13	3.12	3.40	3.12	3.35	3.48	3.34
Motor gasoline	14.10	14.88	15.07	14.42	14.62	13.23	10.99	13.45	12.71	12.60	12.32	13.82	14.23	13.97	13.59
Jet and kerosene	4.47	4.44	4.59	4.52	4.51	4.08	1.56	2.14	2.59	2.59	2.73	2.65	3.19	3.53	3.03
Gasoil/diesel oil	13.81	13.53	13.67	13.75	13.69	13.26	11.63	12.57	13.01	12.62	12.71	13.11	13.43	13.95	13.30
Residual fuel oil	1.92	1.82	1.81	1.65	1.80	1.62	1.44	1.64	1.60	1.57	1.73	1.62	1.76	1.84	1.74
Other products	3.73	4.23	4.46	4.05	4.12	3.72	3.78	4.11	3.89	3.87	3.53	4.00	4.13	4.04	3.92
Total	47.59	47.02	48.04	47.53	47.55	45.28	37.47	42.16	42.70	41.91	42.26	43.74	45.52	46.67	44.56

¹ Demand, measured as deliveries from refineries and primary stocks, comprises inland deliveries, international bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply. Jet/kerosene comprises jet kerosene and non-aviation kerosene. Gasoil comprises diesel, light heating oil and other gasoils. Americas comprises US 50 states, US territories, Mexico, Canada and Chile.

TABLE 5.2
Quarterly OECD Oil Demand by Product and by Region¹ 2022-2024
(million barrels per day)

	1Q22	2Q22	3Q22	4Q22	2022	1Q23	2Q23	3Q23	4Q23	2023	1Q24	2Q24	3Q24	4Q24	2024
Americas															
LPG and ethane	4.39	3.75	3.77	4.00	3.98	4.12	3.91	3.97	4.47	4.12	4.45	3.94	4.00	4.52	4.23
Naphtha	0.23	0.21	0.21	0.21	0.21	0.21	0.25	0.22	0.22	0.23	0.25	0.20	0.21	0.23	0.22
Motor gasoline	10.13	10.68	10.62	10.41	10.46	10.27	10.81	10.72	10.57	10.59	10.14	10.76	10.88	10.49	10.57
Jet and kerosene	1.70	1.87	1.90	1.86	1.83	1.84	1.97	2.05	1.95	1.95	1.88	2.05	2.08	2.00	2.01
Gasoil/diesel oil	5.51	5.35	5.30	5.40	5.39	5.43	5.32	5.30	5.34	5.35	5.23	5.21	5.29	5.30	5.26
Residual fuel oil	0.50	0.46	0.54	0.47	0.49	0.47	0.38	0.43	0.48	0.44	0.40	0.44	0.41	0.42	0.42
Other products	2.30	2.49	2.63	2.35	2.45	2.16	2.51	2.62	2.25	2.39	2.14	2.45	2.46	2.27	2.33
Total	24.76	24.81	24.97	24.71	24.81	24.50	25.15	25.31	25.30	25.07	24.49	25.05	25.33	25.23	25.03
Europe															
LPG and ethane	1.16	0.97	1.13	1.02	1.07	1.11	1.11	1.06	1.04	1.08	1.11	1.07	1.08	1.09	1.09
Naphtha	1.17	1.02	0.89	0.86	0.98	0.97	0.83	0.79	0.81	0.85	0.96	0.95	0.87	0.91	0.92
Motor gasoline	1.90	2.11	2.17	2.04	2.06	1.99	2.21	2.26	2.13	2.15	2.06	2.28	2.39	2.21	2.23
Jet and kerosene	1.05	1.33	1.51	1.33	1.30	1.25	1.46	1.64	1.45	1.45	1.29	1.55	1.74	1.47	1.51
Gasoil/diesel oil	6.17	6.14	6.37	6.31	6.25	5.97	6.04	5.98	6.13	6.03	5.64	5.91	6.08	5.98	5.90
Residual fuel oil	0.72	0.77	0.77	0.74	0.75	0.74	0.71	0.69	0.66	0.70	0.69	0.71	0.70	0.69	0.70
Other products	1.09	1.21	1.24	1.11	1.16	1.08	1.19	1.24	1.15	1.17	1.07	1.14	1.14	1.14	1.12
Total	13.27	13.54	14.08	13.41	13.58	13.11	13.55	13.66	13.37	13.42	12.82	13.60	14.01	13.48	13.48
Asia Oceania															
LPG and ethane	0.92	0.72	0.69	0.78	0.78	0.87	0.64	0.68	0.73	0.73	0.82	0.77	0.67	0.72	0.75
Naphtha	1.93	1.78	1.90	1.85	1.86	1.93	1.69	1.74	1.84	1.80	1.89	1.75	1.75	1.83	1.81
Motor gasoline	1.33	1.36	1.48	1.45	1.40	1.37	1.39	1.47	1.41	1.41	1.37	1.38	1.48	1.42	1.41
Jet and kerosene	0.88	0.51	0.53	0.84	0.69	0.95	0.68	0.65	0.92	0.80	1.02	0.70	0.69	0.93	0.84
Gasoil/diesel oil	1.89	1.80	1.85	1.94	1.87	1.90	1.85	1.84	1.89	1.87	1.83	1.85	1.79	1.91	1.85
Residual fuel oil	0.54	0.45	0.47	0.50	0.49	0.52	0.41	0.41	0.42	0.44	0.43	0.35	0.36	0.40	0.38
Other products	0.26	0.24	0.17	0.19	0.22	0.17	0.18	0.15	0.14	0.16	0.14	0.15	0.14	0.15	0.15
Total	7.74	6.86	7.09	7.55	7.31	7.71	6.85	6.95	7.37	7.21	7.50	6.95	6.89	7.37	7.18
OECD															
LPG and ethane	6.47	5.44	5.59	5.80	5.82	6.10	5.66	5.71	6.25	5.93	6.38	5.78	5.75	6.33	6.06
Naphtha	3.33	3.02	2.99	2.91	3.06	3.11	2.77	2.75	2.88	2.88	3.10	2.89	2.83	2.96	2.95
Motor gasoline	13.36	14.15	14.27	13.91	13.92	13.63	14.41	14.45	14.12	14.15	13.57	14.42	14.74	14.12	14.21
Jet and kerosene	3.62	3.71	3.94	4.03	3.83	4.03	4.11	4.33	4.32	4.20	4.20	4.30	4.52	4.41	4.36
Gasoil/diesel oil	13.57	13.28	13.52	13.65	13.51	13.30	13.22	13.12	13.36	13.25	12.71	12.97	13.16	13.19	13.01
Residual fuel oil	1.76	1.68	1.79	1.72	1.74	1.72	1.50	1.53	1.57	1.58	1.52	1.49	1.48	1.50	1.50
Other products	3.66	3.94	4.04	3.66	3.83	3.41	3.88	4.02	3.54	3.71	3.34	3.74	3.75	3.56	3.60
Total	45.77	45.21	46.14	45.67	45.70	45.31	45.55	45.91	46.03	45.70	44.81	45.60	46.24	46.08	45.69

¹ Demand, measured as deliveries from refineries and primary stocks, comprises inland deliveries, international bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply. Jet/kerosene comprises jet kerosene and non-aviation kerosene. Gasoil comprises diesel, light heating oil and other gasoils. Americas comprises US 50 states, US territories, Mexico, Canada and Chile.

TABLE 6
Total OECD Oil Demand by Country¹ 2010-2024
(million barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Americas															
United States	19.39	19.10	18.67	19.12	19.26	19.69	19.83	20.10	20.65	20.40	18.05	19.75	20.16	20.39	20.42
Canada	2.42	2.44	2.48	2.46	2.42	2.47	2.50	2.51	2.56	2.56	2.26	2.29	2.40	2.45	2.37
Mexico	2.09	2.12	2.10	2.09	2.04	2.01	2.05	2.02	1.93	1.97	1.68	1.70	1.87	1.85	1.85
Chile	0.32	0.33	0.33	0.34	0.34	0.33	0.35	0.36	0.36	0.36	0.33	0.36	0.39	0.38	0.39
Total	24.22	24.00	23.58	24.00	24.05	24.49	24.74	24.98	25.51	25.29	22.32	24.11	24.81	25.07	25.03
Europe															
Austria	0.28	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.27	0.28	0.24	0.25	0.24	0.24	0.24
Belgium	0.65	0.61	0.60	0.62	0.61	0.62	0.63	0.64	0.69	0.64	0.56	0.62	0.61	0.59	0.60
Czech Republic	0.20	0.20	0.20	0.19	0.20	0.20	0.18	0.21	0.22	0.22	0.19	0.21	0.22	0.21	0.22
Denmark	0.17	0.16	0.16	0.15	0.15	0.15	0.16	0.16	0.16	0.17	0.14	0.14	0.15	0.15	0.15
Estonia	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Finland	0.21	0.21	0.20	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.19	0.18	0.19	0.18	0.17
France	1.82	1.85	1.81	1.79	1.76	1.76	1.73	1.76	1.71	1.71	1.44	1.57	1.57	1.53	1.51
Germany	2.47	2.39	2.39	2.44	2.37	2.37	2.38	2.45	2.33	2.35	2.15	2.13	2.17	2.05	2.06
Greece	0.37	0.35	0.31	0.28	0.28	0.30	0.30	0.30	0.30	0.31	0.25	0.27	0.31	0.31	0.31
Hungary	0.15	0.14	0.13	0.13	0.15	0.16	0.15	0.17	0.18	0.18	0.17	0.18	0.18	0.18	0.18
Iceland	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.02	0.02	0.02	0.02
Ireland	0.16	0.15	0.14	0.14	0.14	0.15	0.15	0.15	0.16	0.16	0.13	0.15	0.16	0.16	0.16
Italy	1.54	1.49	1.37	1.26	1.27	1.27	1.24	1.24	1.27	1.26	1.03	1.16	1.26	1.24	1.24
Latvia	0.04	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03
Lithuania	0.06	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.07	0.06	0.07	0.07	0.07	0.07
Luxembourg	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.06	0.05	0.05	0.05
Netherlands	0.99	1.00	0.97	0.94	0.93	0.92	0.93	0.94	0.92	0.90	0.86	0.85	0.84	0.85	0.82
Norway	0.23	0.23	0.23	0.23	0.23	0.24	0.23	0.24	0.24	0.25	0.22	0.23	0.22	0.23	0.23
Poland	0.57	0.56	0.53	0.50	0.50	0.54	0.58	0.66	0.68	0.70	0.66	0.70	0.73	0.72	0.74
Portugal	0.27	0.26	0.23	0.23	0.23	0.24	0.24	0.24	0.23	0.25	0.20	0.21	0.23	0.23	0.22
Slovak Republic	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
Slovenia	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.05	0.05
Spain	1.44	1.39	1.30	1.21	1.20	1.25	1.29	1.30	1.33	1.33	1.09	1.19	1.29	1.27	1.32
Sweden	0.34	0.32	0.31	0.31	0.30	0.30	0.32	0.32	0.29	0.30	0.27	0.30	0.28	0.28	0.27
Switzerland	0.26	0.24	0.25	0.25	0.23	0.23	0.23	0.22	0.22	0.22	0.18	0.19	0.19	0.19	0.19
Republic of Türkiye	0.67	0.66	0.69	0.75	0.76	0.88	0.94	0.99	0.96	0.99	0.92	0.97	1.01	1.08	1.11
United Kingdom	1.63	1.58	1.53	1.51	1.52	1.56	1.60	1.62	1.61	1.58	1.22	1.26	1.38	1.39	1.40
Total	14.77	14.38	13.91	13.72	13.62	13.91	14.08	14.44	14.34	14.34	12.43	13.13	13.58	13.42	13.48
Asia Oceania															
Japan	4.40	4.42	4.68	4.52	4.29	4.17	4.03	3.94	3.85	3.75	3.35	3.40	3.34	3.29	3.14
Korea	2.27	2.26	2.32	2.33	2.35	2.47	2.60	2.63	2.56	2.60	2.45	2.56	2.53	2.42	2.51
Australia	1.05	1.10	1.13	1.14	1.12	1.11	1.10	1.15	1.17	1.15	0.99	1.01	1.06	1.12	1.15
New Zealand	0.15	0.15	0.15	0.15	0.16	0.16	0.17	0.18	0.18	0.18	0.15	0.15	0.15	0.16	0.16
Israel	0.25	0.25	0.30	0.22	0.21	0.22	0.22	0.24	0.23	0.23	0.21	0.21	0.23	0.23	0.22
Total	8.13	8.18	8.57	8.37	8.12	8.13	8.12	8.13	7.99	7.91	7.15	7.32	7.31	7.21	7.18
OECD	47.12	46.55	46.07	46.10	45.79	46.53	46.95	47.56	47.84	47.55	41.91	44.56	45.70	45.70	45.69

¹ Demand, measured as deliveries from refineries and primary stocks, comprises inland deliveries, international bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply. Jet/kerosene comprises jet kerosene and non-aviation kerosene. Gasoil comprises diesel, light heating oil and other gasoils.

TABLE 7
Non-OECD Oil Demand by Product and by Region¹ 2009-2023

(million barrels per day)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Eurasia															
LPG and ethane	0.42	0.40	0.46	0.49	0.54	0.60	0.61	0.62	0.68	0.79	0.85	0.84	0.89	0.92	0.89
Naphtha	0.15	0.15	0.15	0.14	0.16	0.15	0.17	0.19	0.20	0.23	0.22	0.23	0.22	0.20	0.18
Motor gasoline	1.05	1.10	1.11	1.15	1.16	1.16	1.13	1.12	1.08	1.11	1.09	1.05	1.15	1.14	1.21
Jet and kerosene	0.28	0.30	0.32	0.25	0.24	0.22	0.20	0.19	0.21	0.23	0.25	0.16	0.22	0.19	0.20
Gasoil/diesel oil	0.89	0.94	1.02	0.96	1.00	1.19	1.26	1.17	1.23	1.30	1.35	1.26	1.33	1.40	1.39
Residual fuel oil	0.39	0.31	0.42	0.40	0.33	0.38	0.28	0.21	0.22	0.21	0.19	0.17	0.17	0.16	0.17
Other products	0.63	0.67	0.74	0.78	0.84	0.85	0.87	0.91	0.96	0.73	0.72	0.69	0.76	0.70	0.68
Total	3.81	3.89	4.23	4.17	4.27	4.56	4.52	4.42	4.59	4.61	4.66	4.40	4.73	4.71	4.72
Non-OECD Europe²															
LPG and ethane	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.06	0.06	0.05	0.06	0.05	0.05	0.05	0.05
Naphtha	0.02	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Motor gasoline	0.10	0.10	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.09	0.09	0.09
Jet and kerosene	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.01	0.02	0.02	0.02
Gasoil/diesel oil	0.27	0.26	0.27	0.28	0.28	0.28	0.29	0.31	0.33	0.34	0.36	0.35	0.38	0.38	0.38
Residual fuel oil	0.18	0.17	0.16	0.15	0.13	0.13	0.13	0.14	0.15	0.14	0.14	0.13	0.13	0.14	0.14
Other products	0.09	0.09	0.09	0.09	0.08	0.09	0.09	0.09	0.10	0.09	0.10	0.09	0.07	0.07	0.09
Total	0.74	0.70	0.70	0.68	0.66	0.66	0.69	0.72	0.76	0.75	0.78	0.72	0.74	0.76	0.78
China (excl. Hong Kong)															
LPG and ethane	0.88	0.72	0.75	0.74	0.84	0.96	1.14	1.38	1.53	1.69	1.79	1.84	1.94	2.20	2.47
Naphtha	0.83	0.74	0.77	0.83	0.87	0.99	1.07	1.13	1.20	1.30	1.39	1.49	1.58	1.81	2.27
Motor gasoline	1.48	1.67	1.82	1.95	2.23	2.33	2.71	2.82	2.93	3.32	3.47	3.39	3.85	3.69	3.74
Jet and kerosene	0.31	0.38	0.39	0.42	0.47	0.51	0.58	0.64	0.72	0.84	0.91	0.76	0.79	0.47	0.83
Gasoil/diesel oil	2.78	3.02	3.21	3.48	3.53	3.53	3.55	3.43	3.44	3.56	3.61	3.70	3.78	3.63	3.60
Residual fuel oil	0.51	0.50	0.45	0.42	0.42	0.41	0.42	0.41	0.42	0.45	0.45	0.49	0.54	0.56	0.62
Other products	1.39	2.00	2.01	1.97	2.01	2.08	2.17	2.19	2.35	2.41	2.57	2.68	2.68	2.83	2.95
Total	8.00	9.03	9.41	9.80	10.37	10.80	11.64	12.01	12.57	13.53	14.18	14.35	15.16	15.19	16.48
Other Asia															
LPG and ethane	1.02	1.13	1.24	1.29	1.37	1.44	1.50	1.63	1.73	1.82	1.87	1.88	1.92	1.98	1.98
Naphtha	1.01	1.08	1.05	1.10	1.15	1.17	1.25	1.23	1.25	1.29	1.22	1.23	1.26	1.14	1.11
Motor gasoline	1.50	1.60	1.65	1.76	1.94	2.04	2.21	2.36	2.52	2.60	2.72	2.54	2.65	2.88	2.98
Jet and kerosene	0.91	0.94	0.96	0.94	0.98	0.99	1.02	1.06	1.10	1.14	1.10	0.53	0.50	0.66	0.88
Gasoil/diesel oil	3.04	3.16	3.40	3.61	3.63	3.73	3.80	3.81	4.06	4.16	4.19	3.83	3.98	4.22	4.27
Residual fuel oil	1.73	1.83	1.77	1.67	1.61	1.57	1.64	1.73	1.74	1.64	1.51	1.49	1.57	1.57	1.58
Other products	0.96	1.02	1.03	1.12	1.17	1.27	1.36	1.40	1.49	1.53	1.58	1.51	1.52	1.66	1.61
Total	10.16	10.75	11.09	11.49	11.85	12.21	12.78	13.22	13.89	14.18	14.19	13.00	13.40	14.09	14.41
Non-OECD Americas															
LPG and ethane	0.59	0.61	0.59	0.62	0.63	0.65	0.63	0.63	0.62	0.60	0.60	0.57	0.61	0.60	0.62
Naphtha	0.19	0.21	0.19	0.19	0.17	0.17	0.17	0.16	0.19	0.16	0.18	0.13	0.16	0.19	0.18
Motor gasoline	1.44	1.53	1.61	1.69	1.77	1.84	1.89	1.86	1.89	1.88	1.95	1.61	1.78	1.89	1.98
Jet and kerosene	0.24	0.27	0.28	0.29	0.30	0.31	0.31	0.30	0.30	0.32	0.31	0.15	0.19	0.26	0.27
Gasoil/diesel oil	1.78	1.97	2.01	2.10	2.20	2.23	2.19	2.19	2.13	2.11	2.08	1.90	2.18	2.23	2.25
Residual fuel oil	0.71	0.72	0.74	0.75	0.73	0.71	0.69	0.62	0.58	0.50	0.50	0.42	0.46	0.46	0.44
Other products	0.63	0.72	0.76	0.76	0.79	0.80	0.76	0.74	0.71	0.67	0.67	0.57	0.60	0.61	0.62
Total	5.58	6.03	6.18	6.41	6.60	6.71	6.64	6.51	6.41	6.24	6.28	5.35	5.99	6.24	6.36
Middle East															
LPG and ethane	1.30	1.48	1.55	1.68	1.73	1.94	1.91	1.83	1.95	2.05	2.07	2.03	1.99	1.93	1.87
Naphtha	0.30	0.35	0.31	0.38	0.35	0.37	0.36	0.37	0.38	0.36	0.38	0.35	0.40	0.40	0.41
Motor gasoline	1.29	1.31	1.36	1.44	1.53	1.56	1.57	1.62	1.72	1.74	1.78	1.48	1.68	1.86	1.81
Jet and kerosene	0.43	0.43	0.43	0.43	0.43	0.45	0.48	0.50	0.52	0.51	0.50	0.29	0.31	0.43	0.49
Gasoil/diesel oil	1.85	1.84	1.95	2.00	2.08	2.03	1.84	1.74	1.69	1.67	1.76	1.63	1.66	1.74	1.77
Residual fuel oil	1.32	1.31	1.35	1.41	1.49	1.49	1.47	1.41	1.38	1.39	1.38	1.33	1.42	1.49	1.54
Other products	0.95	0.99	0.96	0.97	0.96	1.15	1.19	1.12	1.11	1.05	1.09	1.15	1.14	1.26	1.24
Total	7.44	7.72	7.93	8.32	8.57	8.98	8.83	8.59	8.75	8.77	8.95	8.26	8.60	9.12	9.13
Africa															
LPG and ethane	0.35	0.35	0.35	0.37	0.38	0.38	0.39	0.39	0.42	0.43	0.46	0.58	0.62	0.61	0.67
Naphtha	0.04	0.05	0.03	0.03	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.02	0.05
Motor gasoline	0.79	0.84	0.90	0.99	1.07	1.09	1.12	1.18	1.19	1.22	1.22	1.15	1.27	1.28	1.24
Jet and kerosene	0.27	0.29	0.28	0.28	0.28	0.28	0.28	0.25	0.27	0.27	0.26	0.15	0.20	0.20	0.23
Gasoil/diesel oil	1.20	1.30	1.31	1.38	1.53	1.61	1.65	1.62	1.62	1.68	1.71	1.54	1.72	1.74	1.74
Residual fuel oil	0.44	0.44	0.40	0.44	0.44	0.46	0.44	0.40	0.37	0.32	0.27	0.21	0.29	0.34	0.37
Other products	0.27	0.27	0.24	0.25	0.26	0.26	0.27	0.28	0.28	0.26	0.26	0.26	0.27	0.26	0.30
Total	3.36	3.54	3.51	3.74	3.95	4.09	4.16	4.12	4.15	4.18	4.18	3.92	4.37	4.45	4.61
Total Non-OECD															
LPG and ethane	4.42	4.75	5.00	5.24	5.54	6.02	6.22	6.54	6.98	7.43	7.69	7.81	8.02	8.28	8.56
Naphtha	2.55	2.60	2.52	2.67	2.71	2.85	3.04	3.11	3.24	3.36	3.40	3.44	3.64	3.77	4.20
Motor gasoline	7.65	8.15	8.55	9.06	9.80	10.11	10.72	11.05	11.42	11.96	12.31	11.30	12.46	12.82	13.06
Jet and kerosene	2.46	2.65	2.69	2.65	2.71	2.78	2.89	2.98	3.15	3.34	3.35	2.05	2.22	2.22	2.93
Gasoil/diesel oil	11.81	12.48	13.17	13.81	14.24	14.61	14.59	14.27	14.51	14.83	15.06	14.20	15.02	15.34	15.40
Residual fuel oil	5.28	5.27	5.29	5.25	5.16	5.16	5.07	4.91	4.84	4.63	4.43	4.24	4.59	4.72	4.86
Other products	4.92	5.76	5.82	5.94	6.11	6.49	6.72	6.73	6.99	6.73	6.99	6.95	7.04	7.40	7.48
Total	39.09	41.66	43.04	44.61	46.27	48.01	49.27	49.59	51.12	52.26	53.23	50.00	52.98	54.55	56.49

¹ Demand, measured as deliveries from refineries and primary stocks, comprises inland deliveries, international bunkers and refinery fuel. It includes crude for direct burning, oil from

non-conventional sources and other sources of supply. Jet/kerosene comprises jet kerosene and non-aviation kerosene. Gasoil comprises diesel, light heating oil and other gasoils.

² Excluding Eurasia countries.

TABLE 8
Total Non-OECD Oil Demand by Country¹ 2009-2023
(million barrels per day)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Africa															
Algeria	0.35	0.35	0.36	0.39	0.42	0.43	0.45	0.44	0.43	0.44	0.45	0.41	0.42	0.44	0.48
Congo, Dem. Rep. of	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Côte D'Ivoire	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.06	0.05	0.08	0.08	0.09
Egypt	0.75	0.76	0.76	0.80	0.79	0.84	0.86	0.83	0.77	0.72	0.65	0.75	0.88	0.94	1.04
Kenya	0.08	0.09	0.09	0.08	0.08	0.09	0.10	0.11	0.12	0.12	0.12	0.11	0.12	0.11	0.11
Libya	0.29	0.30	0.18	0.24	0.25	0.26	0.22	0.20	0.20	0.21	0.21	0.18	0.19	0.20	0.20
Morocco	0.24	0.26	0.28	0.28	0.28	0.27	0.27	0.28	0.29	0.29	0.30	0.27	0.29	0.29	0.29
Nigeria	0.23	0.29	0.31	0.34	0.41	0.45	0.42	0.43	0.43	0.46	0.49	0.43	0.49	0.51	0.48
South Africa	0.57	0.59	0.62	0.61	0.64	0.63	0.66	0.61	0.66	0.65	0.62	0.53	0.58	0.61	0.64
Tunisia	0.09	0.09	0.08	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.10	0.10	0.09
Other	0.74	0.78	0.79	0.88	0.94	0.97	1.02	1.10	1.10	1.16	1.21	1.12	1.23	1.20	1.17
Total	3.37	3.54	3.51	3.74	3.96	4.09	4.16	4.15	4.18	4.22	4.22	3.95	4.41	4.49	4.61
Americas															
Argentina	0.56	0.66	0.66	0.68	0.69	0.69	0.68	0.68	0.67	0.65	0.63	0.53	0.64	0.70	0.70
Brazil	2.55	2.78	2.87	2.98	3.13	3.25	3.19	3.00	3.04	2.97	3.07	2.86	3.03	3.13	3.23
Colombia	0.24	0.27	0.30	0.32	0.32	0.33	0.34	0.37	0.35	0.35	0.37	0.31	0.40	0.43	0.44
Cuba	0.16	0.17	0.17	0.18	0.18	0.16	0.18	0.16	0.16	0.16	0.15	0.13	0.13	0.13	0.11
Ecuador	0.23	0.24	0.24	0.25	0.26	0.28	0.27	0.26	0.26	0.27	0.28	0.23	0.27	0.28	0.29
Jamaica	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.06	0.06	0.04	0.04	0.05	0.05
Uruguay	0.06	0.05	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.05
Venezuela	0.71	0.79	0.78	0.83	0.83	0.81	0.71	0.72	0.61	0.48	0.38	0.17	0.20	0.24	0.24
Other	1.02	1.02	1.04	1.06	1.08	1.10	1.17	1.22	1.23	1.24	1.29	1.04	1.22	1.23	1.25
Total	5.58	6.03	6.18	6.41	6.60	6.71	6.65	6.51	6.41	6.24	6.28	5.35	5.99	6.24	6.36
China (excl. Hong Kong)	8.00	9.03	9.41	9.80	10.37	10.80	11.64	12.01	12.57	13.53	14.18	14.35	15.16	15.19	16.48
Other Asia															
Bangladesh	0.07	0.08	0.11	0.12	0.12	0.13	0.14	0.15	0.18	0.22	0.22	0.19	0.27	0.31	0.28
Hong Kong, China	0.37	0.42	0.36	0.35	0.35	0.34	0.37	0.38	0.43	0.44	0.41	0.29	0.26	0.22	0.27
India	3.23	3.37	3.47	3.66	3.72	3.91	4.29	4.49	4.76	4.93	4.97	4.64	4.84	5.30	5.45
Indonesia	1.37	1.41	1.59	1.75	1.73	1.76	1.68	1.59	1.70	1.84	1.83	1.66	1.69	1.83	1.85
Malaysia	0.56	0.59	0.64	0.61	0.71	0.73	0.69	0.71	0.73	0.71	0.75	0.60	0.58	0.68	0.72
Pakistan	0.41	0.40	0.40	0.42	0.45	0.48	0.53	0.58	0.58	0.47	0.45	0.52	0.59	0.47	0.46
Philippines	0.30	0.31	0.30	0.31	0.33	0.35	0.40	0.43	0.46	0.47	0.48	0.40	0.44	0.47	0.50
Singapore	1.02	1.16	1.22	1.22	1.22	1.22	1.30	1.34	1.40	1.39	1.35	1.25	1.26	1.28	1.38
Sri Lanka	0.08	0.09	0.10	0.11	0.09	0.10	0.10	0.14	0.13	0.13	0.13	0.11	0.11	0.08	0.07
Chinese Taipei	1.09	1.14	1.06	1.05	1.08	1.11	1.14	1.14	1.13	1.13	1.07	1.02	1.08	0.99	0.93
Thailand	1.05	1.13	1.18	1.24	1.34	1.35	1.38	1.42	1.45	1.48	1.49	1.37	1.36	1.42	1.43
Viet Nam	0.34	0.40	0.36	0.34	0.35	0.37	0.40	0.43	0.46	0.49	0.52	0.45	0.43	0.53	0.54
Other	0.25	0.27	0.30	0.31	0.33	0.35	0.39	0.45	0.58	0.62	0.67	0.65	0.60	0.60	0.52
Total	10.16	10.75	11.09	11.49	11.85	12.21	12.80	13.26	13.99	14.31	14.35	13.14	13.51	14.20	14.41
Non-OECD Europe															
Bulgaria	0.09	0.08	0.08	0.08	0.08	0.09	0.09	0.10	0.10	0.10	0.10	0.09	0.10	0.10	0.10
Romania	0.19	0.18	0.18	0.19	0.19	0.19	0.19	0.20	0.22	0.21	0.23	0.22	0.21	0.22	0.25
Former Yugoslavia	0.25	0.23	0.23	0.21	0.21	0.20	0.21	0.22	0.23	0.23	0.23	0.21	0.23	0.23	0.23
Other	0.21	0.21	0.21	0.20	0.19	0.19	0.19	0.20	0.22	0.21	0.22	0.20	0.20	0.20	0.20
Total	0.74	0.70	0.70	0.68	0.66	0.66	0.69	0.72	0.76	0.75	0.78	0.72	0.74	0.76	0.78
Eurasia	3.81	3.89	4.23	4.17	4.27	4.56	4.52	4.42	4.59	4.61	4.66	4.40	4.73	4.71	4.72
Middle East															
Iran	2.03	1.85	1.79	1.86	2.05	2.10	1.92	1.68	1.74	1.82	1.93	1.82	1.90	1.98	1.97
Iraq	0.50	0.57	0.57	0.63	0.70	0.65	0.61	0.66	0.68	0.71	0.80	0.71	0.82	0.96	1.01
Jordan	0.09	0.10	0.13	0.15	0.14	0.15	0.13	0.11	0.12	0.11	0.11	0.09	0.09	0.09	0.09
Kuwait	0.43	0.52	0.51	0.52	0.52	0.54	0.52	0.49	0.51	0.52	0.52	0.48	0.52	0.54	0.53
Saudi Arabia	2.81	3.09	3.22	3.42	3.41	3.69	3.84	3.78	3.77	3.58	3.60	3.42	3.47	3.65	3.53
Syria	0.33	0.31	0.33	0.26	0.16	0.15	0.14	0.12	0.13	0.17	0.16	0.15	0.12	0.12	0.13
United Arab Emirates	0.63	0.66	0.70	0.74	0.79	0.87	0.89	0.96	0.99	0.98	0.97	0.84	0.90	0.97	1.04
Other	0.63	0.63	0.68	0.75	0.80	0.82	0.77	0.78	0.83	0.88	0.87	0.75	0.79	0.81	0.83
Total	7.44	7.72	7.93	8.32	8.57	8.98	8.83	8.59	8.76	8.78	8.95	8.27	8.60	9.12	9.13
Total Non-OECD	35.28	37.77	38.82	40.45	42.00	43.46	44.76	45.25	46.68	47.82	48.77	45.78	48.41	49.99	51.77

¹ Includes net deliveries of oil products from refineries and primary storage, plus refinery fuel use, international marine bunkers, crude for direct burning and non-conventional oils.

Source: World Energy Statistics (2024 Edition). Figures in the table are constructed on a different basis from that employed in the rest of this Supplement.

Includes biofuels demand.

TABLE 9
OECD Total Energy Supply¹ 2009-2024*
(million tonnes of oil equivalent)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024*
Americas																
Total oil	1010	1012	989	986	982	982	998	986	991	999	1001	884	954	957	958	975
Coal ²	520	542	519	462	471	471	411	379	369	354	307	247	279	262	223	212
Gas	671	693	714	742	759	779	800	827	822	887	934	907	913	967	968	995
Nuclear	243	244	241	236	244	247	246	248	248	249	249	243	239	235	237	238
Hydro and other ³	190	196	209	213	227	229	227	233	242	251	254	252	264	276	281	283
Total	2633	2687	2673	2639	2683	2708	2681	2673	2672	2741	2745	2532	2649	2696	2668	2702
Europe																
Total oil	607	605	583	564	553	545	553	563	577	564	560	509	530	528	519	512
Coal ²	279	293	298	309	301	285	280	264	258	249	210	179	201	200	165	150
Gas	438	473	432	424	419	378	393	414	435	427	431	421	447	390	362	363
Nuclear	233	239	236	230	229	228	222	217	215	215	214	190	201	170	171	179
Hydro and other ³	196	217	215	236	247	247	259	265	272	286	297	306	317	315	328	338
Total	1759	1834	1772	1768	1754	1690	1713	1730	1763	1747	1717	1609	1699	1608	1548	1545
Asia Oceania																
Total oil	346	355	359	369	358	346	345	346	344	337	325	308	320	311	305	302
Coal ²	223	243	239	241	247	242	245	243	251	248	241	219	226	219	205	197
Gas	150	160	179	182	192	191	183	185	183	185	184	190	189	186	181	183
Nuclear	111	114	67	43	39	41	45	47	47	52	55	52	60	60	69	74
Hydro and other ³	35	40	42	41	44	47	49	51	55	57	59	60	64	67	69	72
Total	865	912	887	877	881	867	869	873	880	879	864	829	858	843	829	827
OECD																
Total oil	1963	1971	1932	1919	1893	1874	1897	1894	1913	1900	1886	1701	1804	1796	1782	1788
Coal ²	1023	1079	1056	1012	1019	997	936	886	877	852	759	644	706	681	593	559
Gas	1258	1326	1326	1348	1370	1348	1376	1427	1440	1499	1549	1518	1548	1542	1511	1541
Nuclear	587	596	544	509	511	516	514	512	510	516	517	485	499	466	477	491
Hydro and other ³	422	453	466	489	518	523	535	550	569	595	610	618	645	658	678	693
Total	5258	5433	5331	5284	5317	5265	5263	5275	5315	5367	5326	4970	5206	5147	5045	5075

* provisional

1 Source: World Energy Balances (2024 edition). Figures in the table are constructed on a different definitional basis from that employed in the rest of this Supplement and are not directly comparable with it.

2 Includes peat and oil shale

3 Other includes geothermal, solar, wind, tide, wave, ocean, biofuels and waste, primary heat, and any trade of electricity and heat.

TABLE 10
Non-OECD Total Energy Supply¹ 2009-2023
(million tonnes of oil equivalent)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Eurasia															
Total oil	189	189	202	210	203	203	195	212	212	211	210	206	226	224	207
Coal ²	165	180	189	197	188	179	177	176	174	185	189	177	195	200	198
Gas	490	548	557	538	534	515	480	492	506	550	513	515	593	561	550
Nuclear	65	69	70	71	68	71	75	74	77	76	77	77	83	77	74
Hydro and other ³	29	30	29	30	33	32	32	34	35	36	38	41	42	39	40
Total	939	1016	1048	1048	1027	1001	960	988	1004	1059	1029	1018	1140	1103	1070
Non-OECD Europe															
Total oil	28	27	27	25	24	24	25	26	27	27	27	26	28	29	29
Coal ²	28	29	33	29	27	24	26	26	26	25	24	22	23	23	19
Gas	17	18	18	18	17	16	16	16	17	17	17	17	18	16	15
Nuclear	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Hydro and other ³	12	13	12	13	13	14	14	14	14	16	16	17	18	17	17
Total	92	93	97	92	87	85	88	89	92	92	92	90	94	92	88
China (excl. Hong Kong)															
Total oil	377	428	442	464	485	506	539	558	588	615	647	661	678	680	736
Coal ²	1623	1790	1941	1986	2026	2042	1999	1927	1957	2014	2068	2121	2259	2309	2449
Gas	75	89	110	123	141	154	159	171	195	229	248	265	299	297	319
Nuclear	18	19	22	25	29	35	45	56	65	77	91	95	106	109	113
Hydro and other ³	208	214	211	225	233	251	260	272	289	308	322	337	364	384	405
Total	2301	2541	2727	2824	2914	2987	3001	2983	3094	3242	3376	3480	3706	3780	4022
Other Asia															
Total oil	434	446	447	473	484	501	523	548	562	573	576	536	549	593	598
Coal ²	398	426	451	484	506	555	563	571	619	657	673	660	718	754	807
Gas	223	241	238	239	245	250	253	261	261	275	278	278	287	285	289
Nuclear	16	19	21	20	21	22	20	20	18	20	23	22	25	25	24
Hydro and other ³	332	342	347	353	364	373	369	385	398	416	421	428	444	470	474
Total	1404	1473	1504	1569	1620	1701	1729	1785	1858	1940	1972	1925	2022	2127	2193
Non-OECD Americas															
Total oil	231	256	258	263	279	277	269	263	259	240	243	212	245	254	256
Coal ²	18	22	24	23	26	28	28	26	25	25	26	24	27	23	24
Gas	107	120	122	131	138	143	143	137	138	131	133	123	133	125	124
Nuclear	6	6	6	6	6	5	6	6	6	6	6	6	7	6	6
Hydro and other ³	170	177	177	179	183	184	189	191	196	201	205	208	205	214	227
Total	532	580	586	601	632	638	635	624	624	604	613	573	617	623	636
Middle East															
Total oil	311	313	317	329	328	349	335	340	352	355	350	327	340	357	363
Coal ²	1	2	2	2	2	2	2	2	3	3	3	4	4	4	4
Gas	281	306	320	337	346	363	385	402	416	409	436	453	462	467	490
Nuclear	0	0	0	0	1	1	1	2	2	2	2	2	4	7	10
Hydro and other ³	3	3	3	3	4	4	4	4	3	4	6	5	5	6	7
Total	596	624	642	672	681	718	727	749	776	772	796	790	815	840	875
Africa															
Total oil	152	161	171	166	172	187	184	187	183	178	192	178	196	201	214
Coal ²	111	109	107	106	104	113	106	110	112	109	116	107	107	102	103
Gas	85	89	95	104	104	106	111	123	134	139	139	127	142	143	143
Nuclear	3	3	4	3	4	4	3	4	4	3	3	3	3	3	2
Hydro and other ³	239	243	251	262	269	273	278	283	289	295	301	312	323	333	341
Total	591	605	628	642	653	683	682	707	721	724	751	727	771	783	803
Total Non-OECD															
Total oil	1723	1820	1863	1931	1975	2048	2070	2134	2183	2198	2246	2146	2261	2338	2403
Coal ²	2345	2557	2746	2828	2879	2943	2901	2837	2916	3016	3099	3115	3334	3415	3604
Gas	1277	1411	1460	1490	1525	1546	1547	1601	1667	1751	1763	1778	1935	1895	1930
Nuclear	116	122	130	133	135	145	157	168	178	191	210	213	235	234	237
Hydro and other ³	993	1023	1031	1065	1099	1129	1146	1183	1225	1275	1310	1350	1401	1464	1510
Total	6455	6933	7231	7448	7615	7812	7822	7924	8169	8432	8628	8602	9167	9347	9686

1 Source: World Energy Balances (2024 edition). Figures in the table are constructed on a different definitional basis from that employed in the rest of this Supplement and are not directly comparable with it.

2 Includes peat and oil shale

3 Other includes geothermal, solar, wind, tide, wave, ocean, biofuels and waste, primary heat, and any trade of electricity and heat.

Table 11
WORLD OIL PRODUCTION 2010-2024
(million barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OPEC															
Crude Oil															
Saudi Arabia	8.18	9.35	9.78	9.66	9.72	10.16	10.42	10.00	10.32	9.94	9.23	9.23	10.33	9.57	9.09
Iran	3.70	3.62	3.00	2.68	2.81	2.85	3.55	3.81	3.58	2.36	2.00	2.42	2.55	2.99	3.34
Iraq	2.36	2.67	2.95	3.08	3.34	4.00	4.42	4.47	4.57	4.71	4.05	4.03	4.45	4.27	4.31
UAE	2.31	2.50	2.65	2.76	2.77	2.95	3.05	2.93	3.03	3.22	2.91	2.76	3.30	3.25	3.23
Kuwait	2.30	2.53	2.74	2.81	2.79	2.79	2.88	2.71	2.75	2.68	2.42	2.43	2.71	2.66	2.55
Nigeria	2.07	2.03	2.01	1.84	1.85	1.77	1.47	1.53	1.60	1.73	1.49	1.31	1.15	1.24	1.34
Libya	1.55	0.46	1.39	0.90	0.46	0.40	0.39	0.83	0.97	1.09	0.35	1.15	0.99	1.16	1.07
Algeria	1.21	1.18	1.17	1.15	1.12	1.11	1.11	1.05	1.04	1.02	0.90	0.91	1.01	0.97	0.91
Congo	0.31	0.29	0.27	0.23	0.25	0.23	0.21	0.26	0.32	0.33	0.30	0.27	0.26	0.27	0.24
Gabon	0.25	0.25	0.25	0.23	0.23	0.23	0.23	0.20	0.19	0.21	0.20	0.18	0.19	0.21	0.23
Equatorial Guinea	0.24	0.22	0.26	0.22	0.20	0.18	0.14	0.13	0.12	0.11	0.11	0.10	0.08	0.06	0.06
Venezuela	2.53	2.50	2.50	2.50	2.46	2.46	2.24	2.05	1.53	0.96	0.63	0.64	0.64	0.77	0.88
Total Crude Oil	27.01	27.62	28.97	28.07	28.00	29.12	30.11	29.96	30.02	28.37	24.59	25.42	27.66	27.43	27.24
of which Neutral Zone ¹	0.53	0.59	0.54	0.52	0.38	0.07	0.00	0.00	0.00	0.00	0.13	0.27	0.30	0.37	0.43
Total NGLs²	4.50	4.75	4.88	4.83	5.02	5.19	5.27	5.41	5.44	5.36	5.24	5.28	5.46	5.53	5.55
Total OPEC³	31.51	32.37	33.85	32.89	33.02	34.31	35.37	35.37	35.46	33.73	29.84	30.70	33.12	32.96	32.79
NON-OPEC⁴															
OECD															
Americas	14.05	14.56	15.81	17.21	19.08	19.98	19.52	20.44	22.90	24.77	23.86	24.37	25.78	27.46	28.30
United States	7.61	7.95	8.99	10.16	11.85	12.84	12.43	13.21	15.41	17.22	16.58	16.81	18.01	19.52	20.23
Mexico	2.96	2.94	2.92	2.89	2.80	2.60	2.46	2.23	2.07	1.93	1.93	1.95	2.01	2.10	1.97
Canada	3.46	3.65	3.89	4.14	4.43	4.54	4.62	4.99	5.41	5.61	5.35	5.59	5.76	5.83	6.09
Chile	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Europe	4.15	3.81	3.50	3.30	3.31	3.47	3.51	3.48	3.47	3.38	3.60	3.41	3.19	3.23	3.16
UK	1.37	1.12	0.95	0.89	0.87	0.97	1.03	1.01	1.12	1.15	1.08	0.89	0.84	0.73	0.70
Norway	2.14	2.04	1.92	1.84	1.89	1.95	1.99	1.97	1.85	1.76	2.04	2.05	1.91	2.02	2.00
Others	0.65	0.65	0.63	0.58	0.55	0.55	0.49	0.50	0.50	0.47	0.49	0.47	0.45	0.47	0.45
Asia Oceania	0.65	0.56	0.55	0.47	0.49	0.45	0.42	0.39	0.41	0.53	0.53	0.51	0.48	0.46	0.45
Australia	0.55	0.47	0.47	0.39	0.41	0.37	0.34	0.31	0.34	0.46	0.46	0.44	0.41	0.38	0.37
Others	0.10	0.09	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08
Total OECD	18.85	18.93	19.86	20.98	22.89	23.90	23.45	24.31	26.78	28.67	27.99	28.29	29.46	31.14	31.90
NON-OECD															
Eurasia	13.53	13.57	13.60	13.83	13.91	14.05	14.22	14.34	14.60	14.67	13.52	13.79	13.91	13.84	13.50
Russia	10.39	10.54	10.62	10.79	10.89	11.08	11.33	11.32	11.49	11.58	10.61	10.87	11.09	10.96	10.70
Azerbaijan	1.04	0.92	0.88	0.88	0.86	0.85	0.83	0.78	0.79	0.77	0.70	0.70	0.67	0.62	0.60
Kazakhstan	1.69	1.70	1.68	1.73	1.73	1.69	1.67	1.85	1.94	1.94	1.84	1.85	1.82	1.93	1.88
Others	0.40	0.41	0.41	0.42	0.42	0.42	0.40	0.38	0.37	0.38	0.38	0.37	0.33	0.33	0.32
Asia	7.73	7.69	7.78	7.69	7.70	7.86	7.61	7.41	7.26	7.19	6.98	6.91	6.85	6.90	6.91
China	4.04	4.04	4.10	4.14	4.18	4.27	3.99	3.89	3.85	3.92	3.97	4.06	4.18	4.27	4.34
Malaysia	0.72	0.65	0.66	0.62	0.65	0.70	0.74	0.73	0.72	0.67	0.60	0.57	0.56	0.56	0.54
India	0.88	0.91	0.90	0.90	0.90	0.89	0.87	0.88	0.87	0.82	0.77	0.75	0.72	0.70	0.70
Indonesia	0.99	0.94	0.90	0.86	0.84	0.82	0.87	0.82	0.80	0.77	0.73	0.68	0.63	0.63	0.60
Others	1.10	1.14	1.21	1.16	1.14	1.18	1.14	1.09	1.03	1.00	0.90	0.86	0.76	0.73	0.74
Europe	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.12	0.12	0.12	0.11	0.11	0.10	0.09
Americas	4.59	4.74	4.72	4.76	5.03	5.17	5.10	5.13	5.10	5.33	5.33	5.30	5.67	6.20	6.44
Brazil	2.15	2.21	2.17	2.13	2.37	2.55	2.63	2.75	2.71	2.90	3.04	3.00	3.12	3.49	3.44
Argentina	0.73	0.67	0.67	0.65	0.66	0.65	0.62	0.59	0.62	0.65	0.61	0.64	0.71	0.77	0.83
Colombia	0.79	0.92	0.95	1.02	1.00	1.01	0.91	0.86	0.87	0.89	0.79	0.74	0.76	0.79	0.79
Ecuador	0.47	0.50	0.51	0.52	0.56	0.55	0.56	0.54	0.52	0.54	0.48	0.48	0.49	0.48	0.48
Guyana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.12	0.28	0.39	0.62
Others	0.44	0.43	0.42	0.44	0.45	0.42	0.38	0.36	0.36	0.33	0.32	0.31	0.29	0.29	0.29
Middle East	3.42	3.48	3.46	3.42	3.26	3.12	3.11	3.02	3.07	3.00	3.03	3.09	3.16	3.12	3.09
Oman	0.87	0.89	0.93	0.95	0.95	0.99	1.01	0.98	0.99	0.98	0.96	0.98	1.07	1.06	1.00
Qatar	1.67	1.81	2.01	2.00	1.92	1.86	1.84	1.77	1.78	1.71	1.77	1.80	1.80	1.81	1.84
Others	0.88	0.77	0.53	0.46	0.39	0.27	0.25	0.28	0.30	0.31	0.31	0.30	0.29	0.26	0.24
Africa	3.45	3.32	3.21	3.22	3.20	3.32	3.17	3.12	2.99	2.93	2.74	2.52	2.52	2.48	2.49
Angola	1.80	1.70	1.83	1.77	1.71	1.81	1.75	1.69	1.53	1.43	1.31	1.16	1.18	1.14	1.16
Egypt	0.70	0.69	0.69	0.70	0.71	0.70	0.66	0.64	0.65	0.63	0.62	0.59	0.60	0.60	0.57
Others	0.95	0.93	0.69	0.75	0.79	0.82	0.75	0.79	0.81	0.87	0.81	0.77	0.74	0.75	0.76
Total Non-OECD	32.85	32.94	32.91	33.06	33.24	33.66	33.34	33.14	33.13	33.24	31.73	31.72	32.21	32.65	32.52
Processing gains ⁵	2.13	2.14	2.16	2.19	2.22	2.28	2.28	2.34	2.38	2.37	2.13	2.24	2.32	2.36	2.39
Global biofuels	1.83	1.88	1.91	2.09	2.26	2.27	2.36	2.45	2.65	2.82	2.61	2.77	2.90	3.14	3.40
TOTAL NON-OPEC	55.66	55.90	56.84	58.32	60.62	62.11	61.42	62.23	64.94	67.10	64.45	65.02	66.88	69.29	70.21
TOTAL SUPPLY	87.17	88.27	90.70	91.21	93.64	96.42	96.80	97.60	100.40	100.83	94.29	95.72	100.00	102.25	103.00

¹ Neutral Zone production is already included in Saudi Arabia and Kuwait production with their respective shares.

² Includes condensates reported by OPEC countries, oil from non-conventional sources, e.g. GTL in Nigeria and non-oil inputs to Saudi Arabian MTBE.

³ OPEC data based on today's membership throughout the time series.

⁴ Comprises crude oil, condensates, NGLs and oil from non-conventional sources.

⁵ Net volumetric gains and losses in refining and marine transportation losses.

TABLE 12.1
Monthly OECD Industry Closing Stock Levels¹ 2021-2022

(million barrels)

	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
Americas												
Crude	637.5	651.5	665.2	651.7	638.2	611.9	606.7	587.6	587.6	608.5	604.6	588.4
Motor Gasoline	285.8	270.2	266.8	267.3	267.9	264.7	258.2	251.0	252.8	243.1	247.4	259.6
Middle Distillates	238.9	216.3	216.4	208.9	212.8	215.1	217.2	212.0	204.2	202.8	196.8	195.8
Residual Fuel Oil	40.4	39.0	39.4	38.9	40.4	38.7	36.0	36.4	34.3	35.6	35.2	32.2
Total Products ²	804.4	751.9	750.6	754.6	772.4	775.5	781.4	776.8	773.0	758.3	745.3	730.7
Total³	1610.7	1568.6	1578.7	1566.4	1573.0	1553.3	1556.6	1525.8	1523.6	1531.1	1509.7	1470.0
Europe												
Crude	358.0	348.1	352.9	341.6	341.0	341.8	336.5	315.1	306.2	311.9	313.2	303.3
Motor Gasoline	102.4	102.0	89.9	95.2	97.1	86.4	83.4	83.6	80.9	85.9	88.3	86.0
Middle Distillates	335.0	328.1	309.9	312.0	316.4	304.1	294.6	293.4	270.5	250.9	254.0	243.4
Residual Fuel Oil	68.4	65.9	66.6	66.2	68.4	64.3	62.4	64.3	63.4	58.6	60.8	59.7
Total Products ²	618.0	601.1	570.0	577.5	587.7	552.3	539.7	541.6	511.7	490.9	500.0	485.8
Total³	1054.2	1027.9	999.6	999.3	1006.4	971.3	951.3	930.9	889.7	875.7	886.4	857.4
Asia Oceania												
Crude	145.8	146.4	125.2	129.2	130.6	126.2	115.8	115.5	111.0	110.6	110.2	100.9
Motor Gasoline	30.1	29.4	29.1	29.0	29.0	29.4	26.1	28.3	26.7	28.0	24.5	24.0
Middle Distillates	71.8	68.9	63.2	62.5	64.7	65.3	66.2	75.0	72.1	72.6	70.2	64.2
Residual Fuel Oil	16.0	17.3	17.1	19.1	17.6	16.8	17.7	18.2	18.7	16.4	16.0	16.9
Total Products ²	177.0	176.8	166.0	168.2	170.4	170.2	169.1	186.7	184.1	185.2	174.8	163.3
Total³	381.0	380.4	346.1	355.1	360.5	357.4	345.2	364.0	355.4	355.6	345.4	324.6
OECD												
Crude	1141.3	1146.0	1143.3	1122.5	1109.8	1079.9	1059.0	1018.2	1004.9	1031.0	1028.0	992.6
Motor Gasoline	418.4	401.6	385.7	391.6	394.0	380.5	367.8	362.9	360.4	357.0	360.2	369.6
Middle Distillates	645.6	613.3	589.5	583.4	593.8	584.6	577.9	580.4	546.8	526.3	521.1	503.3
Residual Fuel Oil	124.8	122.2	123.0	124.2	126.3	119.7	116.2	118.9	116.3	110.6	112.0	108.7
Total Products ²	1599.3	1529.7	1486.6	1500.2	1530.5	1498.0	1490.2	1505.1	1468.8	1434.4	1420.2	1379.8
Total³	3046.0	2976.9	2924.4	2920.8	2939.8	2882.0	2853.1	2820.7	2768.7	2762.4	2741.5	2652.1
Jan-22												
Americas												
Crude	569.9	564.0	567.8	572.7	571.0	571.2	577.6	573.7	579.4	594.6	575.9	594.8
Motor Gasoline	280.7	279.4	266.6	256.8	244.9	246.1	251.2	242.1	235.9	237.7	248.3	251.1
Middle Distillates	194.1	190.5	177.9	172.4	177.3	177.5	180.6	179.7	174.3	174.6	185.4	183.8
Residual Fuel Oil	34.1	35.0	34.5	36.5	37.1	35.8	34.7	34.5	34.5	35.8	35.6	37.3
Total Products ²	726.6	705.9	682.4	681.3	693.6	701.3	728.0	733.2	731.5	732.7	750.0	731.8
Total³	1452.4	1424.6	1408.1	1411.3	1427.7	1435.1	1472.4	1474.0	1473.0	1491.5	1490.6	1491.7
Europe												
Crude	298.2	316.7	324.0	327.0	338.3	340.0	337.6	327.6	337.2	331.5	340.6	337.2
Motor Gasoline	94.5	92.7	91.9	94.7	91.2	86.6	87.5	87.7	87.7	86.9	87.9	87.8
Middle Distillates	255.1	243.4	239.0	250.3	243.6	239.1	245.5	242.2	236.0	239.9	241.3	251.2
Residual Fuel Oil	62.2	63.4	63.2	66.0	66.4	64.9	64.0	61.5	66.6	66.9	69.1	70.1
Total Products ²	509.5	496.1	490.1	515.8	508.3	498.5	507.5	502.8	500.9	499.8	504.5	518.5
Total³	879.5	886.5	890.0	917.6	920.8	911.4	921.2	906.0	918.3	915.4	929.5	936.2
Asia Oceania												
Crude	99.1	99.5	106.9	116.3	108.4	95.1	105.5	120.0	128.5	121.9	129.6	128.8
Motor Gasoline	26.9	27.6	25.6	25.8	25.5	25.5	23.9	23.7	23.6	24.7	25.9	24.3
Middle Distillates	61.8	60.8	56.2	59.1	56.5	61.3	63.7	61.9	62.6	68.9	72.4	62.4
Residual Fuel Oil	16.9	18.0	15.4	16.9	17.3	16.1	15.7	15.9	16.3	18.6	19.5	16.6
Total Products ²	168.8	165.6	158.6	162.2	159.6	165.5	167.8	165.9	168.4	182.3	184.3	164.6
Total³	324.1	317.6	316.5	335.7	327.8	317.8	330.0	345.4	358.8	365.1	373.5	353.4
OECD												
Crude	967.2	980.3	998.7	1016.0	1017.8	1006.2	1020.7	1021.3	1045.1	1048.0	1046.2	1060.7
Motor Gasoline	402.1	399.7	384.0	377.4	361.5	358.3	362.5	353.5	347.2	349.3	362.1	363.3
Middle Distillates	511.0	494.7	473.0	481.7	477.4	477.9	489.7	483.9	472.8	483.4	499.1	497.4
Residual Fuel Oil	113.1	116.5	113.2	119.4	120.9	116.7	114.3	112.0	117.4	121.3	124.3	123.9
Total Products ²	1404.9	1367.6	1331.1	1359.3	1361.6	1365.3	1403.2	1401.9	1400.9	1414.8	1438.8	1414.9
Total³	2656.0	2628.8	2614.6	2664.7	2676.2	2664.4	2723.7	2725.4	2750.0	2772.0	2793.6	2781.3

¹ Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entropot stocks where known) and include stocks held by industry to meet IEA, EU and national emergency reserve commitments and are subject to government control in emergencies.

² Total products includes Motor gasoline, Middle distillates, Residual fuel oil and Other products.

³ Total includes NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 12.2
Monthly OECD Industry Closing Stock Levels¹ 2023-2024

(million barrels)

	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23
Americas												
Crude	613.6	624.1	621.0	615.8	614.1	605.4	590.6	570.2	565.8	581.3	602.5	586.4
Motor Gasoline	267.8	270.9	253.4	250.6	247.5	247.4	247.6	244.8	256.4	246.3	251.5	269.1
Middle Distillates	189.8	192.1	180.6	184.6	184.1	183.4	191.8	189.1	192.1	177.9	182.2	201.0
Residual Fuel Oil	38.6	38.2	35.5	39.2	39.0	36.4	34.2	31.9	34.0	33.2	31.4	30.9
Total Products ²	737.9	736.3	705.1	725.6	738.6	747.7	768.3	780.0	804.8	772.0	761.5	767.7
Total³	1512.1	1522.3	1488.8	1506.5	1512.9	1513.1	1522.6	1514.2	1539.0	1521.5	1533.0	1518.3
Europe												
Crude	343.2	334.8	339.1	352.2	352.7	347.0	343.2	338.5	332.1	332.9	331.1	330.8
Motor Gasoline	92.1	93.2	89.7	86.7	83.1	80.7	85.2	86.5	86.2	86.0	87.1	85.4
Middle Distillates	274.9	267.6	246.9	257.3	258.1	246.2	253.2	261.9	258.7	241.5	232.4	240.9
Residual Fuel Oil	67.2	67.2	67.5	68.8	70.3	65.7	63.2	63.0	65.1	62.9	66.1	66.5
Total Products ²	542.6	531.5	506.5	518.1	516.6	496.8	510.2	524.4	522.0	502.7	495.7	505.6
Total³	966.4	943.8	920.2	949.0	947.1	920.8	930.7	941.1	925.3	908.6	899.0	906.1
Asia Oceania												
Crude	121.8	128.3	140.7	143.0	131.0	134.1	140.6	122.2	123.0	121.1	121.1	122.9
Motor Gasoline	26.1	26.9	24.5	26.7	24.7	25.0	23.4	24.0	24.5	24.4	23.8	24.2
Middle Distillates	64.9	61.1	54.7	61.1	62.5	60.1	61.0	68.3	70.1	72.1	70.2	67.6
Residual Fuel Oil	15.5	16.0	16.3	17.3	17.7	17.2	17.7	18.7	18.8	18.2	17.8	16.6
Total Products ²	168.9	162.8	157.1	166.5	166.9	167.4	167.6	181.7	178.7	178.8	175.8	171.2
Total³	350.4	347.1	350.9	366.8	355.5	358.8	367.5	367.9	364.5	361.9	357.5	353.4
OECD												
Crude	1078.5	1087.3	1100.8	1111.0	1097.8	1086.5	1074.5	1030.8	1020.9	1035.3	1054.7	1040.1
Motor Gasoline	386.0	390.9	367.6	363.9	355.3	353.1	356.1	355.2	367.0	356.7	362.5	378.6
Middle Distillates	529.7	520.8	482.2	503.0	504.8	489.7	506.1	519.2	520.8	491.5	484.8	509.5
Residual Fuel Oil	121.2	121.4	119.3	125.2	127.0	119.3	115.1	113.7	117.9	114.3	115.3	114.0
Total Products ⁴	1449.4	1430.6	1368.7	1410.2	1422.1	1411.9	1446.1	1486.0	1505.5	1453.5	1433.0	1444.5
Total³	2828.9	2813.2	2759.9	2822.2	2815.5	2792.7	2820.8	2823.2	2828.9	2792.1	2789.5	2777.8
Jan-24												
Americas												
Crude	589.8	607.7	610.3	636.4	623.1	609.6	583.8	573.7	569.6	577.0	576.0	571.2
Motor Gasoline	280.5	268.0	261.8	259.6	255.3	258.4	249.5	246.9	247.3	238.9	247.3	266.0
Middle Distillates	200.5	188.7	195.1	188.8	191.0	197.8	203.7	200.5	198.4	189.3	197.6	203.8
Residual Fuel Oil	34.3	36.3	37.7	35.0	34.5	33.4	31.7	30.9	31.0	30.0	27.0	27.7
Total Products ²	750.6	707.8	719.7	728.4	750.4	776.2	796.1	799.7	797.3	766.8	766.8	770.8
Total³	1500.7	1483.2	1499.0	1532.8	1539.6	1551.9	1545.1	1538.9	1529.8	1505.9	1501.8	1496.1
Europe												
Crude	322.9	331.5	330.8	345.0	354.4	341.5	334.5	336.7	328.8	338.8	328.2	330.1
Motor Gasoline	95.2	97.2	94.7	91.6	88.8	90.7	86.7	84.7	87.2	86.7	88.2	90.8
Middle Distillates	252.0	261.5	264.6	267.0	265.9	264.5	262.0	270.9	265.5	253.4	256.4	264.2
Residual Fuel Oil	67.0	66.4	65.4	70.0	71.7	71.2	66.5	65.3	61.8	60.1	61.1	63.9
Total Products ²	523.2	530.3	532.7	539.3	534.9	537.9	525.8	533.4	525.2	510.4	516.3	528.1
Total³	915.1	932.1	933.7	956.2	959.8	949.4	931.5	939.2	920.2	917.6	913.4	924.8
Asia Oceania												
Crude	125.9	133.1	121.5	124.9	116.6	115.1	123.8	127.5	123.8	112.0	116.9	109.9
Motor Gasoline	25.3	25.5	25.2	24.8	27.1	25.7	25.1	25.6	25.6	25.9	25.6	25.4
Middle Distillates	69.0	70.6	59.5	62.3	66.4	69.5	68.1	72.9	72.3	73.4	72.9	66.9
Residual Fuel Oil	17.3	16.3	17.4	18.0	18.1	17.8	18.2	17.9	17.0	17.5	16.1	16.9
Total Products ²	174.2	169.9	157.8	162.2	171.6	172.3	170.7	176.6	174.5	174.7	172.3	168.2
Total³	360.7	359.8	334.8	344.7	346.8	345.2	350.4	360.7	357.0	345.9	346.6	333.4
OECD												
Crude	1038.6	1072.2	1062.6	1106.3	1094.0	1066.2	1042.1	1037.9	1022.2	1027.9	1021.0	1011.2
Motor Gasoline	401.0	390.7	381.7	376.0	371.3	374.8	361.4	357.2	360.1	351.4	361.1	382.3
Middle Distillates	521.6	520.7	519.2	518.2	523.4	531.8	533.8	544.3	536.2	516.1	526.9	534.9
Residual Fuel Oil	118.6	119.1	120.4	123.0	124.4	122.4	116.4	114.2	109.8	107.6	104.1	108.6
Total Products ²	1448.0	1407.9	1410.2	1429.9	1456.9	1486.4	1492.7	1509.6	1497.0	1451.9	1455.3	1467.2
Total³	2776.5	2775.2	2767.5	2833.7	2846.1	2846.6	2827.1	2838.8	2807.0	2769.4	2761.7	2754.3

1 Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entropot stocks where known) and include stocks held by industry to meet IEA, EU

and national emergency reserve commitments and are subject to government control in emergencies.

2 Total products includes Motor gasoline, Middle distillates, Residual fuel oil and Other products.

3 Total includes NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 13.1
Quarterly OECD Americas Industry Stock Changes¹ 2015-2024
(million barrels per day)

	Crude	Other oils ²	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q15	0.82	0.00	-0.09	-0.08	0.05	-0.21	-0.33	0.49
2Q15	0.01	0.15	-0.18	0.13	0.03	0.40	0.38	0.54
3Q15	-0.11	0.15	0.07	0.08	-0.01	0.20	0.33	0.37
4Q15	0.26	-0.16	0.11	0.17	0.02	-0.20	0.10	0.20
2015	0.24	0.04	-0.02	0.07	0.02	0.05	0.12	0.40
1Q16	0.58	-0.03	0.06	0.05	0.01	-0.32	-0.20	0.34
2Q16	-0.10	0.13	0.01	-0.22	-0.04	0.44	0.18	0.21
3Q16	-0.31	0.11	-0.15	0.18	-0.02	0.30	0.31	0.10
4Q16	0.24	-0.20	0.11	0.01	0.03	-0.44	-0.29	-0.24
2016	0.10	0.00	0.00	0.01	0.00	-0.01	0.00	0.10
1Q17	0.57	-0.01	0.02	-0.12	-0.04	-0.35	-0.48	0.08
2Q17	-0.45	-0.20	-0.03	-0.03	-0.04	0.64	0.53	-0.11
3Q17	-0.34	0.07	-0.18	-0.15	0.02	0.32	0.01	-0.26
4Q17	-0.48	-0.11	0.17	0.09	-0.08	-0.38	-0.21	-0.79
2017	-0.18	-0.06	0.00	-0.05	-0.04	0.06	-0.03	-0.27
1Q18	0.04	0.10	0.06	-0.15	0.06	-0.46	-0.48	-0.34
2Q18	-0.14	-0.02	-0.07	-0.16	-0.06	0.46	0.18	0.03
3Q18	0.00	0.06	0.04	0.27	0.00	0.41	0.71	0.76
4Q18	0.35	-0.07	0.09	0.01	-0.01	-0.36	-0.27	0.01
2018	0.06	0.02	0.03	0.00	0.00	0.01	0.04	0.12
1Q19	0.01	-0.02	-0.13	-0.12	0.00	-0.19	-0.44	-0.44
2Q19	-0.01	0.07	-0.06	-0.04	0.02	0.65	0.57	0.63
3Q19	-0.36	-0.01	-0.03	0.02	0.00	0.31	0.31	-0.06
4Q19	-0.05	-0.10	0.23	0.06	0.01	-0.51	-0.22	-0.36
2019	-0.10	-0.01	0.00	-0.02	0.01	0.07	0.06	-0.06
1Q20	0.76	0.19	0.13	-0.14	0.05	-0.31	-0.28	0.67
2Q20	0.53	0.04	-0.10	0.55	0.06	0.41	0.92	1.49
3Q20	-0.33	-0.04	-0.28	-0.08	-0.09	0.52	0.07	-0.31
4Q20	-0.12	-0.08	0.18	-0.11	-0.01	-0.70	-0.64	-0.84
2020	0.21	0.03	-0.02	0.05	0.00	-0.02	0.02	0.25
1Q21	0.26	-0.05	-0.07	-0.17	0.02	-0.37	-0.59	-0.39
2Q21	-0.59	0.03	-0.02	-0.01	-0.01	0.32	0.27	-0.28
3Q21	-0.26	-0.03	-0.13	-0.12	-0.05	0.27	-0.03	-0.32
4Q21	0.01	-0.13	0.07	-0.09	-0.02	-0.42	-0.46	-0.58
2021	-0.15	-0.04	-0.04	-0.10	-0.02	-0.05	-0.20	-0.39
1Q22	-0.23	0.08	0.08	-0.20	0.03	-0.44	-0.54	-0.69
2Q22	0.04	0.05	-0.22	0.00	0.01	0.42	0.21	0.30
3Q22	0.09	-0.01	-0.11	-0.04	-0.01	0.49	0.33	0.41
4Q22	0.17	0.03	0.17	0.10	0.03	-0.30	0.00	0.20
2022	0.02	0.04	-0.02	-0.03	0.01	0.04	0.00	0.06
1Q23	0.29	-0.03	0.03	-0.04	-0.02	-0.27	-0.30	-0.03
2Q23	-0.17	-0.03	-0.07	0.03	0.01	0.49	0.47	0.27
3Q23	-0.43	0.09	0.10	0.09	-0.03	0.46	0.62	0.28
4Q23	0.22	-0.04	0.14	0.10	-0.03	-0.60	-0.40	-0.23
2023	-0.02	0.00	0.05	0.05	-0.02	0.02	0.10	0.07
1Q24	0.26	0.05	-0.08	-0.06	0.07	-0.46	-0.53	-0.21
2Q24	-0.01	-0.03	-0.04	0.03	-0.05	0.68	0.62	0.58
3Q24	-0.43	-0.03	-0.12	0.01	-0.03	0.37	0.23	-0.24
4Q24	0.02	-0.10	0.20	0.06	-0.04	-0.52	-0.29	-0.37
2024	-0.04	-0.03	-0.01	0.01	-0.01	0.02	0.01	-0.06

1 Stock changes are measured as closing minus opening stocks in the same time period (quarter or year).

2 Other oils include NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 13.2
Quarterly OECD Europe Industry Stock Changes¹ 2015-2024
(million barrels per day)

	Crude	Other oils ²	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q15	0.28	0.07	0.12	0.08	0.02	0.00	0.22	0.58
2Q15	0.00	0.01	-0.18	0.21	0.02	-0.04	0.01	0.02
3Q15	-0.05	-0.03	0.04	0.27	0.03	0.04	0.37	0.30
4Q15	0.24	-0.05	0.03	0.00	0.03	0.01	0.06	0.25
2015	0.12	0.00	0.00	0.14	0.02	0.00	0.17	0.29
1Q16	-0.17	0.06	0.09	0.08	0.08	0.01	0.26	0.16
2Q16	0.12	-0.03	-0.05	0.02	-0.07	0.02	-0.08	0.01
3Q16	-0.04	0.04	-0.07	0.03	-0.06	-0.04	-0.15	-0.15
4Q16	-0.14	-0.02	0.10	-0.22	0.01	0.03	-0.09	-0.25
2016	-0.06	0.01	0.02	-0.02	-0.01	0.01	-0.01	-0.06
1Q17	0.18	0.00	0.02	0.06	-0.02	0.10	0.16	0.34
2Q17	0.04	0.01	-0.09	-0.15	-0.04	-0.02	-0.30	-0.25
3Q17	-0.27	0.00	-0.06	-0.04	-0.08	0.08	-0.10	-0.37
4Q17	-0.09	-0.03	0.13	-0.24	0.00	-0.02	-0.13	-0.25
2017	-0.04	0.00	0.00	-0.09	-0.03	0.03	-0.09	-0.14
1Q18	0.33	0.08	-0.01	-0.03	0.02	0.05	0.02	0.43
2Q18	0.13	0.01	-0.14	-0.16	-0.01	0.00	-0.31	-0.17
3Q18	-0.31	-0.05	0.01	0.18	-0.02	0.00	0.16	-0.21
4Q18	-0.02	0.04	0.10	-0.11	-0.02	-0.03	-0.06	-0.03
2018	0.03	0.02	-0.01	-0.03	-0.01	0.00	-0.05	0.00
1Q19	0.33	0.05	0.05	0.13	0.06	0.03	0.28	0.66
2Q19	-0.05	-0.03	-0.10	0.09	0.00	0.02	0.01	-0.07
3Q19	-0.03	0.02	-0.04	0.04	0.07	0.01	0.07	0.06
4Q19	-0.04	-0.05	0.06	-0.03	-0.07	0.00	-0.03	-0.11
2019	0.05	0.00	-0.01	0.06	0.02	0.02	0.08	0.13
1Q20	0.16	0.05	0.09	0.17	0.13	0.06	0.45	0.66
2Q20	0.15	0.08	0.00	0.52	0.04	-0.06	0.49	0.72
3Q20	0.00	-0.01	-0.10	-0.05	-0.06	0.02	-0.20	-0.21
4Q20	-0.07	-0.13	0.09	-0.19	-0.02	-0.08	-0.19	-0.39
2020	0.06	0.00	0.02	0.11	0.02	-0.01	0.14	0.19
1Q21	-0.20	0.00	-0.10	-0.08	-0.01	-0.10	-0.29	-0.49
2Q21	-0.12	0.01	-0.04	-0.07	-0.02	-0.07	-0.20	-0.31
3Q21	-0.39	-0.06	-0.06	-0.36	-0.01	-0.01	-0.44	-0.89
4Q21	-0.03	-0.04	0.06	-0.30	-0.04	0.00	-0.28	-0.35
2021	-0.19	-0.02	-0.03	-0.20	-0.02	-0.04	-0.30	-0.51
1Q22	0.23	0.09	0.06	-0.05	0.04	-0.01	0.05	0.36
2Q22	0.18	-0.03	-0.06	0.00	0.02	0.13	0.09	0.23
3Q22	-0.03	0.08	0.01	-0.03	0.02	0.03	0.03	0.07
4Q22	0.00	0.00	0.00	0.17	0.04	-0.01	0.19	0.20
2022	0.09	0.03	0.00	0.02	0.03	0.03	0.09	0.22
1Q23	0.05	-0.06	0.02	-0.05	-0.03	-0.08	-0.14	-0.16
2Q23	0.09	0.03	-0.10	-0.01	-0.02	0.02	-0.11	0.01
3Q23	-0.16	-0.06	0.06	0.14	-0.01	0.08	0.27	0.05
4Q23	-0.01	-0.02	-0.01	-0.19	0.02	0.01	-0.18	-0.21
2023	-0.01	-0.03	-0.01	-0.03	-0.01	0.01	-0.04	-0.08
1Q24	0.00	0.00	0.10	0.28	-0.01	-0.05	0.32	0.32
2Q24	0.12	0.00	-0.04	0.00	0.06	0.04	0.06	0.17
3Q24	-0.14	-0.04	-0.04	0.01	-0.10	-0.01	-0.14	-0.32
4Q24	0.01	0.00	0.04	-0.01	0.02	-0.02	0.03	0.05
2024	0.00	-0.01	0.02	0.07	-0.01	-0.01	0.07	0.06

¹ Stock changes are measured as closing minus opening stocks in the same time period (quarter or year).

² Other oils include NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 13.3
Quarterly OECD Asia Oceania Industry Stock Changes¹ 2015-2024
(million barrels per day)

	Crude	Other oils ²	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q15	0.05	-0.02	0.02	-0.09	-0.03	-0.08	-0.18	-0.15
2Q15	0.26	0.02	0.02	0.06	0.01	0.04	0.14	0.41
3Q15	0.01	0.04	-0.02	0.06	0.03	0.04	0.11	0.16
4Q15	0.04	-0.04	-0.01	-0.01	-0.01	-0.08	-0.11	-0.11
2015	0.09	0.00	0.01	0.01	0.00	-0.02	-0.01	0.08
1Q16	-0.11	-0.04	0.03	-0.08	-0.01	0.06	0.00	-0.14
2Q16	0.07	0.02	0.00	0.09	-0.01	0.01	0.10	0.18
3Q16	-0.01	0.01	-0.03	0.07	0.00	0.08	0.12	0.13
4Q16	-0.11	-0.01	0.00	-0.11	-0.02	-0.13	-0.27	-0.38
2016	-0.04	-0.01	0.00	-0.01	-0.01	0.00	-0.01	-0.05
1Q17	-0.04	-0.01	0.00	-0.04	0.01	-0.03	-0.07	-0.12
2Q17	0.02	0.06	0.02	0.04	0.03	0.07	0.16	0.23
3Q17	0.09	-0.02	-0.02	0.04	-0.02	0.03	0.02	0.10
4Q17	-0.09	-0.05	0.00	-0.03	0.00	-0.04	-0.07	-0.20
2017	0.00	-0.01	0.00	0.00	0.00	0.01	0.01	0.00
1Q18	-0.32	-0.03	0.02	-0.01	-0.01	-0.03	-0.04	-0.39
2Q18	0.00	0.06	0.00	0.04	0.03	-0.03	0.04	0.11
3Q18	-0.24	0.04	0.00	0.13	-0.01	0.09	0.22	0.02
4Q18	0.16	-0.01	0.00	-0.04	0.01	-0.01	-0.04	0.11
2018	-0.10	0.02	0.00	0.03	0.00	0.01	0.05	-0.03
1Q19	0.04	-0.09	0.02	-0.07	-0.01	-0.12	-0.18	-0.23
2Q19	-0.07	0.08	-0.01	0.03	0.00	0.08	0.10	0.11
3Q19	-0.11	0.01	0.01	0.10	0.01	0.08	0.20	0.11
4Q19	0.13	-0.01	0.00	-0.08	-0.04	-0.09	-0.20	-0.08
2019	0.00	0.00	0.01	0.00	-0.01	-0.01	-0.02	-0.02
1Q20	-0.25	-0.02	0.01	-0.04	0.02	0.01	-0.01	-0.29
2Q20	0.29	0.03	-0.01	-0.01	-0.01	0.08	0.05	0.37
3Q20	0.05	0.00	0.02	0.05	0.00	0.00	0.07	0.12
4Q20	-0.12	-0.06	-0.01	-0.06	-0.02	-0.07	-0.16	-0.34
2020	-0.01	-0.01	0.00	-0.02	0.00	0.01	-0.01	-0.03
1Q21	-0.32	-0.03	0.04	-0.04	0.02	-0.05	-0.03	-0.39
2Q21	0.01	0.07	0.00	0.02	0.00	0.02	0.05	0.12
3Q21	-0.16	-0.01	-0.03	0.07	0.02	0.09	0.15	-0.02
4Q21	-0.11	0.00	-0.03	-0.09	-0.02	-0.09	-0.23	-0.33
2021	-0.15	0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.15
1Q22	0.07	-0.11	0.02	-0.09	-0.02	0.04	-0.05	-0.09
2Q22	-0.13	0.07	0.00	0.06	0.01	0.01	0.08	0.01
3Q22	0.36	0.05	-0.02	0.01	0.00	0.04	0.03	0.44
4Q22	0.00	-0.02	0.01	0.00	0.00	-0.05	-0.04	-0.06
2022	0.08	0.00	0.00	-0.01	0.00	0.01	0.00	0.08
1Q23	0.13	-0.08	0.00	-0.09	0.00	0.00	-0.08	-0.03
2Q23	-0.07	0.05	0.01	0.06	0.01	0.04	0.11	0.09
3Q23	-0.12	0.06	-0.01	0.11	0.02	0.00	0.12	0.06
4Q23	0.00	-0.04	0.00	-0.03	-0.02	-0.03	-0.08	-0.12
2023	-0.02	0.00	0.00	0.01	0.00	0.00	0.02	0.00
1Q24	-0.02	-0.04	0.01	-0.09	0.01	-0.08	-0.15	-0.20
2Q24	-0.07	0.03	0.01	0.11	0.01	0.04	0.16	0.12
3Q24	0.09	0.01	0.00	0.03	-0.01	0.00	0.02	0.13
4Q24	-0.15	-0.04	0.00	-0.06	0.00	-0.01	-0.07	-0.26
2024	-0.04	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.05

¹ Stock changes are measured as closing minus opening stocks in the same time period (quarter or year).

² Other oils include NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 13.4
Quarterly OECD Industry Stock Changes¹ 2015-2024
(million barrels per day)

	Crude	Other oils ²	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q15	1.16	0.06	0.06	-0.08	0.04	-0.29	-0.29	0.93
2Q15	0.27	0.18	-0.33	0.39	0.06	0.41	0.53	0.97
3Q15	-0.15	0.17	0.09	0.41	0.05	0.27	0.81	0.83
4Q15	0.53	-0.25	0.14	0.16	0.04	-0.28	0.06	0.34
2015	0.45	0.04	-0.01	0.22	0.04	0.03	0.28	0.77
1Q16	0.30	-0.01	0.18	0.05	0.08	-0.25	0.07	0.36
2Q16	0.08	0.12	-0.04	-0.11	-0.12	0.47	0.20	0.40
3Q16	-0.36	0.16	-0.25	0.28	-0.08	0.33	0.29	0.08
4Q16	-0.01	-0.23	0.20	-0.33	0.02	-0.54	-0.64	-0.88
2016	0.00	0.01	0.02	-0.03	-0.02	0.00	-0.02	-0.01
1Q17	0.71	-0.03	0.04	-0.10	-0.05	-0.28	-0.39	0.29
2Q17	-0.39	-0.13	-0.10	-0.15	-0.05	0.69	0.39	-0.13
3Q17	-0.53	0.06	-0.26	-0.15	-0.08	0.43	-0.06	-0.53
4Q17	-0.65	-0.18	0.30	-0.18	-0.08	-0.44	-0.41	-1.24
2017	-0.22	-0.07	-0.01	-0.15	-0.07	0.10	-0.12	-0.41
1Q18	0.06	0.15	0.06	-0.19	0.07	-0.44	-0.50	-0.29
2Q18	0.00	0.06	-0.21	-0.28	-0.04	0.43	-0.09	-0.04
3Q18	-0.55	0.04	0.04	0.58	-0.04	0.50	1.09	0.58
4Q18	0.50	-0.04	0.19	-0.14	-0.02	-0.40	-0.38	0.08
2018	0.00	0.05	0.02	-0.01	-0.01	0.03	0.03	0.09
1Q19	0.38	-0.05	-0.05	-0.06	0.05	-0.28	-0.34	-0.01
2Q19	-0.14	0.12	-0.17	0.08	0.02	0.74	0.68	0.67
3Q19	-0.51	0.02	-0.06	0.16	0.08	0.40	0.59	0.11
4Q19	0.05	-0.15	0.29	-0.05	-0.10	-0.60	-0.45	-0.55
2019	-0.05	-0.01	0.00	0.03	0.01	-0.07	0.12	0.05
1Q20	0.67	0.21	0.22	-0.01	0.19	-0.24	0.15	1.04
2Q20	0.97	0.15	-0.10	1.05	0.08	0.43	1.47	2.59
3Q20	-0.28	-0.05	-0.37	-0.08	-0.15	0.54	-0.06	-0.39
4Q20	-0.31	-0.27	0.26	-0.36	-0.04	-0.85	-0.99	-1.57
2020	0.26	0.01	0.00	0.15	0.02	-0.03	0.14	0.41
1Q21	-0.27	-0.08	-0.13	-0.29	0.03	-0.51	-0.91	-1.26
2Q21	-0.70	0.11	-0.06	-0.06	-0.03	0.27	0.12	-0.47
3Q21	-0.82	-0.10	-0.22	-0.41	-0.04	0.35	-0.32	-1.23
4Q21	-0.13	-0.17	0.10	-0.47	-0.08	-0.51	-0.97	-1.27
2021	-0.48	-0.06	-0.08	-0.31	-0.03	-0.10	-0.52	-1.06
1Q22	0.07	0.06	0.16	-0.34	0.05	-0.41	-0.54	-0.42
2Q22	0.08	0.09	-0.28	0.05	0.04	0.57	0.37	0.55
3Q22	0.42	0.12	-0.12	-0.05	0.01	0.55	0.39	0.93
4Q22	0.17	0.02	0.18	0.27	0.07	-0.36	0.15	0.34
2022	0.19	0.07	-0.02	-0.02	0.04	0.09	0.10	0.35
1Q23	0.47	-0.17	0.05	-0.17	-0.05	-0.34	-0.52	-0.21
2Q23	-0.16	0.04	-0.16	0.08	0.00	0.55	0.47	0.36
3Q23	-0.71	0.09	0.15	0.34	-0.02	0.54	1.02	0.39
4Q23	0.21	-0.10	0.13	-0.12	-0.04	-0.62	-0.66	-0.55
2023	-0.05	-0.03	0.04	0.03	-0.03	0.03	0.08	0.00
1Q24	0.25	0.01	0.04	0.13	0.07	-0.59	-0.35	-0.09
2Q24	0.04	-0.01	-0.08	0.14	0.02	0.75	0.84	0.87
3Q24	-0.48	-0.07	-0.16	0.05	-0.14	0.36	0.12	-0.43
4Q24	-0.12	-0.13	0.24	-0.01	-0.01	-0.54	-0.32	-0.57
2024	-0.08	-0.05	0.01	0.08	-0.01	0.00	0.07	-0.06

1 Stock changes are measured as closing minus opening stocks in the same time period (quarter or year).

2 Other oils include NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 14.1
Total Stocks in OECD Regions¹ 2004-2024

Closing Stocks	Million Barrels				Days of Forward Demand ²		
	Industry	Organisation ³	Government	Total	Industry	Organisation ³	Government
Americas							
2004	1194.9	0.0	677.6	1872.5	46.1	0.0	26.1
2005	1239.1	0.0	686.5	1925.7	48.3	0.0	26.8
2006	1256.2	0.0	690.6	1946.8	48.2	0.0	26.5
2007	1191.6	0.0	698.9	1890.5	47.4	0.0	27.8
2008	1260.5	0.0	703.8	1964.3	52.8	0.0	29.5
2009	1266.5	0.0	728.6	1995.1	53.2	0.0	30.6
2010	1307.6	0.0	728.5	2036.1	54.2	0.0	30.2
2011	1286.0	0.0	696.6	1982.6	55.2	0.0	29.9
2012	1337.6	0.0	696.3	2033.9	56.4	0.0	29.4
2013	1286.1	0.0	697.0	1983.1	54.1	0.0	29.3
2014	1413.9	0.0	693.0	2106.8	58.0	0.0	28.4
2015	1560.6	0.0	697.1	2257.7	63.5	0.0	28.4
2016	1598.3	0.0	697.1	2295.4	65.3	0.0	28.5
2017	1498.5	0.0	664.8	2163.3	59.3	0.0	26.3
2018	1541.7	0.0	651.1	2192.9	61.4	0.0	25.9
2019	1521.9	0.0	637.0	2158.9	63.2	0.0	26.5
2020	1613.5	0.0	640.1	2253.6	71.1	0.0	28.2
2021	1470.0	0.0	595.7	2065.7	59.4	0.0	24.1
2022	1491.7	0.0	374.0	1865.7	60.9	0.0	15.3
2023	1518.3	0.0	356.7	1875.0	62.0	0.0	14.6
2024	1496.1	0.0	394.6	1890.7	60.0	0.0	15.8
Europe							
2004	955.9	352.4	28.9	1337.2	59.8	22.1	1.8
2005	978.1	380.8	31.1	1390.0	60.2	23.4	1.9
2006	1007.3	384.2	33.1	1424.7	65.1	24.8	2.1
2007	982.3	396.8	31.2	1410.3	63.4	25.6	2.0
2008	1026.8	392.5	32.2	1451.5	67.4	25.8	2.1
2009	1008.2	403.6	31.4	1443.2	69.6	27.8	2.2
2010	973.3	398.4	32.1	1403.8	68.1	27.9	2.2
2011	921.1	396.5	31.1	1348.7	66.6	28.7	2.3
2012	919.4	406.4	31.4	1357.1	69.6	30.8	2.4
2013	889.2	436.7	36.5	1362.4	67.4	33.1	2.8
2014	892.0	437.1	36.6	1365.7	65.6	32.2	2.7
2015	998.9	438.9	37.0	1474.7	73.3	32.2	2.7
2016	995.1	446.1	36.6	1477.8	71.3	32.0	2.6
2017	948.0	445.1	36.0	1429.1	67.0	31.5	2.5
2018	929.8	445.9	34.9	1410.5	65.8	31.6	2.5
2019	977.8	447.1	35.1	1460.0	73.3	33.5	2.6
2020	1042.9	451.8	35.7	1530.4	87.3	37.8	3.0
2021	857.4	443.5	35.5	1336.5	64.6	33.4	2.7
2022	936.2	426.8	34.5	1397.5	71.5	32.6	2.6
2023	906.1	430.3	35.7	1372.1	70.7	33.6	2.8
2024	924.8	431.1	35.3	1391.2	71.6	33.4	2.7

1 Total Stocks are industry and government-controlled stocks. Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entrepot stocks where known) they include stocks held by industry to meet IEA, EU and national emergency reserves commitments and are subject to government control in emergencies.

They are on a national territory rather than an ownership basis; they exclude power station stocks and include pipeline and entrepot stocks, where known.

2 Note that days of forward demand represent the stock level divided by the forward quarter average daily demand for petroleum products.

3 Stock holding organisations established in some European countries to hold mandatory stocks.

TABLE 14.2
Total Stocks in OECD Regions¹ 2004-2024

Closing Stocks	Million Barrels				Days of Forward Demand ²		
	Industry	Organisation ³	Government	Total	Industry	Organisation ³	Government
Asia Oceania							
2004	430.3	0.0	395.5	825.9	44.2	0.0	40.6
2005	394.4	0.0	393.1	787.4	41.3	0.0	41.2
2006	428.8	0.0	396.4	825.2	46.8	0.0	43.3
2007	406.6	0.0	404.0	810.6	44.5	0.0	44.2
2008	406.3	0.0	406.4	812.7	48.9	0.0	48.9
2009	385.1	0.0	409.0	794.1	44.9	0.0	47.7
2010	393.8	0.0	409.6	803.4	45.7	0.0	47.5
2011	395.3	0.0	413.6	808.9	43.1	0.0	45.1
2012	405.4	0.0	414.6	819.9	45.6	0.0	46.7
2013	392.4	0.0	417.1	809.4	44.2	0.0	46.9
2014	405.2	0.0	416.8	822.0	46.4	0.0	47.7
2015	433.8	0.0	416.4	850.2	50.4	0.0	48.3
2016	413.7	0.0	421.2	834.9	48.4	0.0	49.3
2017	414.6	0.0	423.0	837.6	48.4	0.0	49.4
2018	401.8	0.0	419.8	821.7	48.2	0.0	50.4
2019	393.8	0.0	416.2	810.0	50.1	0.0	53.0
2020	380.1	0.0	413.6	793.8	49.8	0.0	54.2
2021	324.6	0.0	409.0	733.7	41.9	0.0	52.8
2022	353.4	0.0	378.4	731.8	45.8	0.0	49.1
2023	353.4	0.0	384.0	737.3	47.1	0.0	51.2
2024	333.4	0.0	384.3	717.7	45.6	0.0	52.5
Total							
2004	2581.1	352.4	1102.0	4035.5	50.0	6.8	21.3
2005	2611.6	380.8	1110.7	4103.1	50.8	7.4	21.6
2006	2692.3	384.2	1120.1	4196.7	53.1	7.6	22.1
2007	2580.5	396.8	1134.1	4111.4	51.9	8.0	22.8
2008	2693.6	392.5	1142.4	4228.5	56.8	8.3	24.1
2009	2659.8	403.6	1169.0	4232.5	56.7	8.6	24.9
2010	2674.7	398.4	1170.1	4243.3	56.9	8.5	24.9
2011	2602.4	396.5	1141.3	4140.2	56.2	8.6	24.6
2012	2662.3	406.4	1142.2	4210.9	58.1	8.9	24.9
2013	2567.7	436.7	1150.5	4155.0	56.0	9.5	25.1
2014	2711.0	437.1	1146.4	4294.5	58.1	9.4	24.6
2015	2993.3	438.9	1150.5	4582.6	63.9	9.4	24.6
2016	3007.1	446.1	1154.9	4608.1	64.0	9.5	24.6
2017	2861.1	445.1	1123.8	4430.0	59.7	9.3	23.4
2018	2873.3	445.9	1105.9	4425.0	60.4	9.4	23.2
2019	2893.5	447.1	1088.2	4428.9	63.9	9.9	24.0
2020	3036.6	451.8	1089.4	4577.7	71.9	10.7	25.8
2021	2652.1	443.5	1040.3	4135.8	57.9	9.7	22.7
2022	2781.3	426.8	787.0	3995.0	61.4	9.4	17.4
2023	2777.8	430.3	776.3	3984.5	62.0	9.6	17.3
2024	2754.3	431.1	814.2	3999.6	61.0	9.5	18.0

1 Total Stocks are industry and government-controlled stocks. Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entropot stocks where known) they include stocks held by industry to meet IEA, EU and national emergency reserves commitments and are subject to government control in emergencies.

They are on a national territory rather than an ownership basis; they exclude power station stocks and include pipeline and entropot stocks, where known.

2 Note that days of forward demand represent the stock level divided by the forward quarter average daily demand for petroleum products.

3 Stock holding organisations established in some European countries to hold mandatory stocks.

TABLE 15.1
Industry Stocks by Category in OECD Regions¹ 2005-2024

Closing Stocks	Million Barrels					Days of Forward Demand ²			
	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil	Other products ³	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil
Americas									
2005	433.7	237.2	214.6	45.5	166.6	23.5	22.8	29.3	31.2
2006	412.4	240.6	219.9	50.9	186.1	22.3	22.8	29.4	36.4
2007	391.0	247.5	210.3	48.2	154.2	21.2	23.6	29.1	43.5
2008	434.2	243.7	219.4	44.8	168.5	24.8	23.5	32.7	41.3
2009	433.4	255.6	242.0	45.2	147.6	25.4	25.0	37.0	46.8
2010	458.5	253.7	241.3	50.2	154.4	26.3	24.8	35.5	54.6
2011	444.4	259.0	226.6	41.8	163.3	25.7	25.6	34.2	54.2
2012	475.9	265.7	211.6	42.9	183.9	27.4	26.3	31.5	59.2
2013	469.6	261.0	197.4	46.1	166.7	26.2	25.7	28.0	88.5
2014	519.9	275.7	208.9	41.5	204.4	28.8	26.3	29.0	86.8
2015	609.0	268.0	235.9	49.5	221.3	32.9	24.9	34.5	92.7
2016	646.1	269.5	238.2	48.2	219.2	35.2	25.4	34.1	75.0
2017	580.9	267.8	219.0	35.2	240.4	31.2	25.0	30.0	63.9
2018	604.3	278.3	217.3	34.2	245.6	32.2	26.0	29.4	63.0
2019	566.5	280.4	211.8	36.4	269.5	31.0	27.9	30.2	81.7
2020	642.2	273.3	231.5	38.0	261.2	38.4	29.1	35.9	70.3
2021	588.4	259.6	195.8	32.2	243.2	33.2	25.6	27.2	64.6
2022	594.8	251.1	183.8	37.3	259.6	34.3	24.5	25.3	80.1
2023	586.4	269.1	201.0	30.9	266.8	33.0	26.5	28.2	77.2
2024	571.2	266.0	203.8	27.7	273.2	31.5	26.1	28.1	61.7
Europe									
2005	338.8	114.5	249.1	100.1	102.6	24.4	49.4	32.2	48.6
2006	355.8	114.2	269.3	100.4	98.6	25.6	50.4	36.0	55.8
2007	340.0	110.4	245.7	103.1	106.9	24.4	50.5	32.5	61.3
2008	353.4	103.2	279.3	103.5	112.0	27.3	48.6	36.0	64.0
2009	344.2	102.8	290.0	95.3	108.3	28.2	52.5	39.2	69.8
2010	334.2	98.2	282.5	85.1	102.8	26.3	50.8	38.5	66.3
2011	300.2	96.3	275.2	77.0	104.9	24.5	52.4	38.6	62.9
2012	318.2	93.5	263.3	80.0	104.4	27.0	55.3	37.7	73.8
2013	318.1	89.0	256.2	67.4	91.2	28.2	53.0	36.7	66.6
2014	320.6	91.3	252.7	65.1	96.9	26.6	55.8	33.9	72.4
2015	363.1	93.1	305.8	73.1	97.6	29.7	56.4	40.9	80.2
2016	345.2	99.4	307.0	72.1	99.6	27.7	59.9	40.2	81.6
2017	331.7	99.4	272.6	59.7	114.1	26.3	56.3	34.9	67.8
2018	333.9	93.8	256.5	53.8	111.7	26.8	53.4	32.8	60.4
2019	352.1	91.7	277.0	59.5	117.8	29.0	55.3	37.0	82.9
2020	371.0	98.7	317.1	67.1	112.4	36.3	67.3	50.1	96.6
2021	303.3	86.0	243.4	59.7	96.8	27.1	48.9	33.7	82.7
2022	337.2	87.8	251.2	70.1	109.3	28.9	47.1	34.8	95.3
2023	330.8	85.4	240.9	66.5	112.8	28.5	44.4	34.7	96.4
2024	330.1	90.8	264.2	63.9	109.2	28.9	45.1	37.6	102.7

1 Total Stocks are industry and government-controlled stocks. Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entrepot stocks where known) they include stocks held by industry to meet IEA, EU and national emergency reserves commitments and are subject to government control in emergencies.

They are on a national territory rather than an ownership basis; they exclude power station stocks and include pipeline and entrepot stocks, where known.

2 Note that days of forward demand for petroleum products represent the stock level divided by the forward quarter average daily demand. Days of Crude oil stocks are based on refinery throughputs for the next month.

3 "Other products" category includes other refined petroleum products. This category does not include NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 15.2
Industry Stocks by Category in OECD Regions¹ 2005-2024

Closing Stocks	Million Barrels					Days of Forward Demand ²			
	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil	Other products ³	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil
Asia Oceania									
2005	158.0	22.5	61.1	20.5	63.5	20.1	15.1	17.6	16.8
2006	172.8	22.2	73.5	22.6	66.1	22.8	15.1	22.8	21.4
2007	161.4	22.4	70.5	21.4	61.4	21.2	16.0	22.4	19.3
2008	162.3	20.6	64.8	20.0	68.5	22.7	14.1	22.4	20.7
2009	162.6	22.9	62.1	18.6	57.2	22.8	15.6	21.2	22.1
2010	161.0	23.2	60.0	19.0	60.9	22.4	15.8	20.4	23.0
2011	160.0	22.5	61.6	19.0	62.3	22.6	15.0	20.4	19.0
2012	167.4	24.3	60.5	19.7	65.5	23.4	16.5	20.5	21.5
2013	155.7	23.7	67.8	19.3	58.7	22.6	16.2	23.0	23.0
2014	173.2	21.1	63.7	20.8	63.2	24.3	14.7	21.4	27.5
2015	205.5	22.6	65.4	20.5	56.7	29.0	15.7	21.7	27.7
2016	191.5	23.7	62.6	17.0	58.0	25.8	17.0	20.4	27.3
2017	190.1	23.6	63.3	18.5	60.7	25.8	16.6	20.3	29.5
2018	154.9	24.8	74.1	20.1	63.7	21.7	17.8	24.1	41.2
2019	154.7	26.8	72.5	17.4	58.7	22.5	20.3	25.8	38.4
2020	152.7	25.9	66.3	15.6	60.7	25.4	20.1	24.9	31.3
2021	100.9	24.0	64.2	16.9	58.2	15.8	19.1	23.2	31.5
2022	128.8	24.3	62.4	16.6	61.3	20.8	19.3	21.9	31.8
2023	122.9	24.2	67.6	16.6	62.8	20.5	19.2	23.7	38.7
2024	109.9	25.4	66.9	16.9	59.0	18.9	20.2	23.5	44.3
Total									
2005	930.4	374.2	524.8	166.1	332.8	23.2	26.3	28.3	35.0
2006	941.0	377.1	562.6	174.0	350.9	23.5	26.4	30.9	40.9
2007	892.4	380.3	526.6	172.7	322.5	22.3	27.0	29.4	44.3
2008	949.9	367.6	563.5	168.3	349.1	25.3	26.3	32.5	45.9
2009	940.2	381.2	594.1	159.2	313.1	25.8	27.9	35.2	50.1
2010	953.7	375.1	583.8	154.3	318.2	25.5	27.5	34.2	50.9
2011	904.6	377.8	563.4	137.8	330.5	24.7	28.1	33.6	46.0
2012	961.5	383.5	535.5	142.6	353.8	26.5	28.9	32.1	52.3
2013	943.5	373.7	521.5	132.8	316.6	26.2	28.1	30.7	56.0
2014	1013.6	388.1	525.3	127.4	364.5	27.3	28.6	29.8	59.7
2015	1177.6	383.7	607.0	143.2	375.6	31.1	27.7	35.0	65.5
2016	1182.8	392.5	607.9	137.4	376.8	30.9	28.7	34.3	63.9
2017	1102.7	390.8	554.9	113.4	415.2	28.5	28.1	30.4	55.1
2018	1093.1	397.0	547.9	108.1	420.9	28.5	28.6	30.0	56.3
2019	1073.3	398.9	561.2	113.3	446.1	28.8	30.6	32.4	70.1
2020	1165.9	397.8	615.0	120.6	434.4	35.4	32.8	39.8	69.7
2021	992.6	369.6	503.3	108.7	398.2	28.1	28.1	29.3	61.9
2022	1060.7	363.3	497.4	123.9	430.2	30.1	27.1	28.7	72.0
2023	1040.1	378.6	509.5	114.0	442.4	29.4	28.4	30.1	75.1
2024	1011.2	382.3	534.9	108.6	441.4	28.6	28.4	31.2	74.7

- 1 Total Stocks are industry and government-controlled stocks. Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entrepot stocks where known) they include stocks held by industry to meet IEA, EU and national emergency reserves commitments and are subject to government control in emergencies. They are on a national territory rather than an ownership basis; they exclude power station stocks and include pipeline and entrepot stocks, where known.
- 2 Note that days of forward demand for petroleum products represent the stock level divided by the forward quarter average daily demand. Days of Crude oil stocks are based on refinery throughputs for the next month.
- 3 "Other products" category includes other refined petroleum products. This category does not include NGLs, Refinery feedstocks, Additives/oxygenates and Other hydrocarbons.

TABLE 16.1
Spot Crude and Product Prices 2014-2024
 (\$/bbl)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	1Q24	2Q24	3Q24	4Q24
CRUDE OIL PRICES¹															
North Sea Dated	98.94	52.37	43.72	54.16	71.27	64.12	41.76	70.82	101.10	82.61	80.64	83.12	84.81	80.23	74.58
North Sea Dated M1	99.34	52.91	44.55	54.72	72.04	64.74	42.90	71.51	101.17	82.83	80.62	82.65	85.50	79.91	74.61
WTI (Cushing) M1	93.28	48.71	43.33	50.78	65.20	57.03	39.55	68.10	94.58	77.65	75.88	77.01	80.83	75.28	70.42
WTI (Houston) M1		50.72	44.74	53.41	69.53	61.87	40.71	69.01	96.19	79.08	77.34	78.85	82.33	76.52	71.72
Urals ²	95.90	49.21	40.20	51.84	68.68	61.98	40.17	68.07	73.45	58.81	65.70	65.42	68.55	67.38	61.50
Dubai M1	96.52	50.84	41.46	53.15	69.65	63.49	42.36	69.35	96.27	82.05	79.50	81.17	85.27	78.39	73.51
PRODUCT PRICES^{1,4}															
Northwest Europe															
Gasoline	108.36	67.15	54.15	65.71	78.25	71.27	44.32	79.92	117.09	100.21	93.33	96.62	104.05	90.82	81.84
Diesel	114.80	67.13	53.25	66.29	85.76	79.40	49.09	78.23	142.20	111.12	100.59	111.77	103.86	95.57	91.17
Jet/Kero	115.31	66.88	53.85	66.93	86.98	80.24	45.47	77.14	139.89	111.93	100.87	111.69	104.72	96.28	90.79
Naphtha	93.96	51.92	43.33	54.49	67.57	56.80	39.87	71.43	86.53	72.38	73.84	75.33	75.59	73.81	70.65
HSFO	79.85	37.38	30.15	45.02	59.88	49.65	33.80	61.06	76.59	70.56	71.79	70.00	74.75	70.39	72.02
0.5% Fuel Oil					90.36	81.65	48.95	77.84	108.73	85.74	84.82	88.24	88.32	83.36	79.34
Mediterranean Europe															
Gasoline	109.01	67.76	55.25	65.78	78.88	71.22	45.27	80.34	119.67	101.62	95.14	99.32	103.99	92.39	84.87
Diesel	114.59	66.89	53.33	66.24	85.60	79.03	48.53	77.74	136.00	109.15	99.68	109.57	102.92	95.56	90.64
Jet/Kero	115.76	67.19	53.69	66.78	86.82	80.04	45.25	77.02	139.99	111.91	100.57	111.19	104.40	96.04	90.63
Naphtha	92.71	50.60	42.44	53.73	66.71	55.67	38.72	70.50	84.64	70.53	72.26	73.26	73.84	72.54	69.40
HSFO	79.90	38.97	32.67	46.92	61.24	51.82	33.97	59.94	73.41	67.52	70.28	68.07	73.05	69.30	70.72
US Gulf Coast															
Gasoline ³	106.47	66.93	56.70	64.21	77.47	70.37	40.02	74.69	110.28	92.20	85.41	89.87	93.59	84.08	74.12
Diesel ³	114.30	66.86	55.83	68.61	86.12	79.61	45.49	79.78	140.53	109.57	94.75	105.52	97.92	89.76	85.81
Jet/Kero	113.49	64.30	52.62	65.84	85.31	79.33	46.88	78.36	140.18	113.33	98.92	110.67	104.05	92.95	88.00
Naphtha	98.88	58.24	46.28	56.72	70.20	59.03	40.12	72.15	91.15	74.97	76.16	78.24	77.57	77.93	70.89
HSFO	82.70	40.82	32.06	46.13	59.93	52.54	34.72	59.86	76.85	68.14	69.11	67.42	72.87	69.24	66.92
0.5% Fuel Oil					77.06	71.10	48.11	76.26	107.94	84.92	84.54	90.43	88.17	80.66	78.88
Singapore															
Gasoline	108.06	66.14	53.29	65.41	77.65	69.47	44.90	78.36	110.91	94.06	88.48	94.77	93.96	85.18	80.03
Diesel	113.92	66.40	53.00	66.42	84.91	78.17	49.31	77.64	135.35	106.37	96.41	104.52	100.19	92.15	88.76
Jet/Kero	112.49	64.82	52.86	65.31	84.79	77.26	44.65	75.14	126.71	104.66	95.31	102.51	98.63	91.64	88.47
Naphtha	94.53	52.96	42.73	54.03	67.26	57.13	40.58	70.88	83.87	69.57	72.78	73.99	73.55	72.70	70.90
HSFO	87.26	44.69	35.50	50.00	65.75	57.58	38.09	63.06	77.91	70.34	72.41	69.18	78.71	72.12	69.61
0.5% Fuel Oil					67.23	64.62	50.12	81.93	118.57	93.59	92.17	94.82	95.18	92.02	86.67

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2 Urals spot price changed from Urals cif NWE dated to Urals fob Primorsk dated, including historical data

3 Renewable Volume Obligation (RVO) removed from the Gasoline and Diesel price from 2020 onwards

4 Price calculation based on working days excluding bank holidays

Table 16.2
IEA Global Indicator Refining Margins 2013-2023

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	1Q24	2Q24	3Q24	4Q24
\$/bbl															
NW Europe															
Light sweet hydroskimming	-0.93	1.63	0.16	2.15	0.24	1.60	-0.17	0.21	7.26	5.28	1.81	4.35	1.59	-0.10	1.41
Light sweet cracking	2.71	5.44	2.92	4.71	3.19	4.06	0.53	-0.10	9.32	9.42	5.28	8.97	6.12	2.93	3.16
Light sweet cracking + Petchem	5.17	8.70	5.63	8.32	6.49	6.22	1.08	1.70	8.24	7.44	5.82	9.53	6.75	3.60	3.45
Medium sour cracking	2.87	6.03	4.20	5.26	4.09	3.00	-0.30	-0.60	5.42	6.76	4.14	7.15	3.89	1.48	4.07
Mediumsour cracking + Petchem	4.41	8.28	5.94	7.24	5.73	4.36	0.21	1.14	7.09	7.19	4.46	7.47	4.35	2.03	4.04
Mediterranean															
Light sweet hydroskimming	-1.25	0.89	-0.33	2.18	0.75	2.62	0.96	0.64	5.91	5.38	2.34	4.33	2.43	0.05	2.56
Light sweet cracking	0.40	3.57	1.35	2.84	2.24	3.41	-0.06	-2.44	7.35	8.11	3.91	7.44	5.02	0.91	2.33
Medium sour cracking	0.12	4.42	3.14	3.28	2.49	1.26	-1.26	-2.66	10.08	6.62	4.31	7.89	3.29	1.74	4.35
US Gulf Coast															
Light sweet cracking	6.45	11.97	8.62	9.38	7.74	8.18	2.32	6.75	20.73	15.53	9.51	14.20	9.52	7.98	6.40
Medium sour cracking	8.57	11.79	10.25	9.64	8.28	7.11	1.56	6.20	21.85	14.78	8.98	13.27	7.92	8.33	6.45
Heavy sour coking	12.93	15.05	14.43	13.21	11.41	10.74	3.43	8.69	29.82	21.20	12.94	18.79	13.33	11.57	8.13
US Midwest															
Light sweet cracking	8.94	15.02	11.23	13.68	11.40	11.44	4.71	11.94	25.56	16.81	13.67	14.81	14.27	15.03	10.61
Heavy sour coking	14.10	17.30	14.72	15.52	13.62	12.68	5.58	14.03	34.11	22.24	17.02	18.08	18.29	19.60	12.13
Singapore															
Light sweet cracking	-3.27	3.36	1.18	2.80	0.29	-2.03	-2.47	-0.40	8.08	5.40	2.59	6.18	1.24	0.77	2.20
Light sweet cracking + Petchem	1.00	7.48	5.66	7.52	4.80	0.58	0.61	2.28	9.87	6.89	3.23	6.88	1.66	1.42	2.96
Medium sour cracking	1.10	5.93	4.42	5.18	3.62	2.16	-2.87	-1.68	6.65	3.11	1.35	4.33	-0.35	-0.15	1.58
Medium sour cracking + Petchem	8.32	11.82	10.35	11.58	10.32	6.81	1.38	2.78	12.20	7.39	4.28	7.79	2.47	2.72	4.17

Source: IEA, Argus Media Group prices.

Methodology notes are available at <https://www.iea.org/reports/oil-market-report-August-2025#methodology>

TABLE 17
Monthly Weighted Average CIF¹ Cost of Crude Oil Imported into IEA Regions² 2021-2024
 (US dollars per barrel)

		Americas ²	Europe ^{2,3}	Asia Oceania ²	Total IEA ^{2,3}
1Q21	January	48.26	54.40	52.49	52.09
	February	53.78	61.13	57.65	58.06
	March	59.03	65.05	63.86	62.93
	Quarterly Average	53.66	60.10	57.82	57.60
2Q21	April	60.38	64.29	65.94	63.63
	May	63.14	67.76	67.05	66.20
	June	67.39	71.74	70.26	70.00
	Quarterly Average	63.76	67.98	67.63	66.62
3Q21	July	68.38	74.54	73.53	72.51
	August	65.88	71.22	74.49	70.53
	September	67.72	73.58	74.12	71.92
	Quarterly Average	67.32	73.11	74.07	71.64
4Q21	October	75.59	81.47	78.50	79.06
	November	75.73	81.37	82.51	80.02
	December	68.22	75.47	81.65	75.00
	Quarterly Average	73.13	79.39	80.92	77.98
1Q22	January	74.95	85.15	81.59	81.45
	February	84.04	96.54	89.56	91.13
	March	100.97	112.50	98.74	105.58
	Quarterly Average	86.94	97.95	89.86	92.72
2Q22	April	101.68	105.00	111.16	105.70
	May	105.59	109.57	110.95	108.76
	June	111.31	118.56	117.54	116.27
	Quarterly Average	106.20	111.08	113.01	110.17
3Q22	July	100.85	112.22	116.34	110.03
	August	91.78	102.23	110.99	101.72
	September	83.23	92.34	107.28	93.54
	Quarterly Average	92.16	102.36	111.62	101.90
4Q22	October	81.53	92.21	102.95	91.95
	November	78.56	91.79	94.84	89.14
	December	71.47	84.83	91.90	83.17
	Quarterly Average	77.18	89.42	96.43	87.96
1Q23	January	68.36	82.67	86.82	79.74
	February	68.51	82.83	86.84	79.87
	March	66.85	80.98	84.82	78.15
	Quarterly Average	67.91	82.16	86.14	79.25
2Q23	April	72.32	84.16	83.91	80.98
	May	70.03	78.41	85.27	77.70
	June	69.70	76.56	80.00	75.34
	Quarterly Average	70.63	79.75	83.19	78.03
3Q23	July	72.27	81.61	80.59	78.77
	August	78.62	87.93	84.18	84.35
	September	84.15	94.77	89.69	90.60
	Quarterly Average	78.24	87.93	84.91	84.49
4Q23	October	82.58	94.31	95.02	91.56
	November	75.26	88.10	92.38	85.75
	December	67.90	81.95	87.28	79.51
	Quarterly Average	74.85	87.97	91.44	85.40
1Q24	January	66.61	81.44	83.73	77.63
	February	71.32	85.05	83.12	81.61
	March	73.85	87.08	83.62	82.74
	Quarterly Average	70.31	84.53	83.49	80.59
2Q24	April	79.28	90.56	87.15	86.82
	May	77.96	85.25	89.08	84.04
	June	76.52	83.81	90.15	83.11
	Quarterly Average	77.89	86.59	88.70	84.68
3Q24	July	78.02	82.37	87.48	82.22
	August	74.08	83.61	85.24	81.37
	September	69.02	78.82	80.59	76.64
	Quarterly Average	73.93	81.69	84.39	80.18
20Q4	October	68.58	73.43	78.59	73.38
	November	67.91	72.05	77.27	72.11
	December	67.27	71.15	76.23	71.40
	Quarterly Average	67.93	72.14	77.36	72.26

1 CIF stands for Cost, Insurance and Freight.

2 Regional aggregates are volume-weighted. Data are based on monthly submissions from IEA countries to the crude oil import register.

3 Hungary is not covered. Data for Mexico are not available.

TABLE 18
Weighted Average CIF¹ Cost of Crude Oil Imported into IEA Countries² 2010-2024
 (US dollars per barrel)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Americas															
Canada	79.14	110.80	110.61	108.60	98.60	53.48	43.60	54.30	70.88	63.12	45.79	69.44	104.16	86.93	0.00
United States	76.02	102.43	101.16	97.26	89.43	45.81	37.94	48.12	59.19	56.33	36.57	64.43	89.71	71.85	0.00
Total²	76.27	103.05	101.97	98.20	90.10	46.45	38.28	48.58	60.02	56.93	37.31	64.78	90.77	72.95	0.00
Europe															
Austria	80.00	110.92	112.50	110.63	103.81	55.52	42.89	54.73	71.12	64.52	43.67	68.98	97.93	83.18	0.00
Belgium	79.65	110.50	110.83	108.45	98.49	51.65	42.06	53.01	70.57	63.78	41.29	70.44	103.09	84.25	0.00
Czech Republic	79.04	110.42	112.33	110.26	102.13	54.91	42.80	53.69	71.51	64.39	45.91	69.66	88.84	76.08	0.00
Denmark	80.40	112.77	107.90	107.25	100.19	52.43	44.69	55.40	72.04	64.88	42.37	71.19	105.93	84.68	0.00
Finland	79.10	109.23	110.47	107.57	97.53	49.28	42.19	53.04	68.49	63.58	40.55	70.10	101.45	86.80	0.00
France	79.78	111.78	112.01	109.56	99.40	53.14	43.48	54.47	71.59	64.98	44.04	71.70	105.06	85.32	0.00
Germany	78.49	110.63	112.21	109.62	99.76	52.65	42.80	54.02	70.50	64.43	43.05	71.19	97.99	85.04	0.00
Greece	78.97	109.41	111.92	107.61	95.55	49.32	40.08	50.81	68.14	62.24	40.07	69.15	97.50	81.81	0.00
Ireland	80.95	113.92	115.64	110.46	99.87	53.54	45.03	55.01	72.18	65.03	43.71	71.28	104.42	86.34	0.00
Italy	79.29	110.23	112.18	109.98	99.09	52.06	42.33	53.17	70.88	64.70	43.24	71.45	99.91	85.55	0.00
Netherlands	78.55	109.19	111.54	108.55	99.22	51.66	41.62	52.63	69.99	63.96	42.38	71.03	99.42	87.51	0.00
Norway	81.06	111.18	108.23	109.07	101.61	51.29	46.12	53.70	72.69	67.41	45.65	68.98	99.51	88.62	0.00
Poland	77.89	109.58	109.97	107.71	96.28	49.75	40.64	52.63	69.06	63.49	41.31	69.70	91.46	84.51	0.00
Portugal	79.13	112.33	112.21	109.74	100.22	53.44	42.73	53.59	71.36	65.89	48.12	70.12	106.80	84.98	0.00
Slovak Republic	78.72	108.90	109.83	107.29	95.63	50.70	42.32	53.71	70.14	62.88	41.67	69.30	73.77	66.88	0.00
Spain	77.84	108.50	109.48	106.77	97.07	49.51	40.08	51.69	69.02	62.84	42.26	69.69	101.54	82.09	0.00
Sweden	79.00	110.67	112.36	109.10	97.75	51.19	42.41	54.17	71.49	64.80	43.21	71.77	107.71	86.62	0.00
Switzerland	80.92	112.51	111.30	110.35	101.91	54.38	44.73	56.31	72.32	64.57	46.72	55.11	104.00	85.32	0.00
Republic of Türkiye	78.26	109.81	111.70	108.37	99.71	51.42	41.28	52.01	71.16	65.09	43.41	71.23	97.83	79.24	0.00
United Kingdom	80.60	113.49	112.62	110.27	100.07	53.81	44.62	54.69	72.65	65.58	44.62	71.20	104.66	84.89	0.00
Total^{2,3}	79.05	110.54	111.58	108.93	98.89	51.83	42.18	53.26	70.52	64.25	42.91	70.67	100.22	84.54	0.00
Asia Oceania															
Japan	79.43	109.30	114.75	110.61	104.16	54.20	41.79	54.42	72.85	66.78	46.85	70.25	102.11	86.60	0.00
Korea	78.72	108.63	113.24	108.59	101.24	53.32	41.00	53.47	71.56	65.42	45.23	70.24	102.53	85.97	0.00
Australia	82.60	115.66	117.78	114.19	107.05	57.90	46.87	56.99	76.03	70.21	50.21	72.04	110.68	93.16	0.00
New Zealand	80.62	112.38	117.70	113.43	105.96	57.99	44.91	55.91	75.68	69.27	51.28	77.73	97.27	0.00	0.00
Total²	79.34	109.45	114.42	110.14	103.25	54.07	41.75	54.13	72.46	66.38	46.28	70.41	102.56	86.46	0.00
IEA^{2,3}	78.13	107.61	109.15	105.85	97.43	50.88	40.86	52.05	67.77	62.75	42.19	68.87	98.20	81.82	0.00

1 CIF stands for Cost, Insurance and Freight.

2 Regional aggregates are volume-weighted. Data are based on monthly submissions from IEA countries to the crude oil import register.

3 Hungary is not covered. Data for Mexico are not available.

TABLE 19.1
Monthly Average End-Use Prices for Oil Products 2024
 (in national currencies¹)

	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24	Nov 24	Dec 24
PRICES INCLUDING TAXES												
GASOLINE² (per litre)												
France	1.809	1.856	1.880	1.927	1.904	1.850	1.843	1.799	1.731	1.746	1.751	1.761
Germany	1.794	1.819	1.840	1.907	1.866	1.822	1.820	1.776	1.703	1.725	1.710	1.722
Italy	1.781	1.847	1.858	1.907	1.892	1.851	1.863	1.825	1.763	1.754	1.756	1.756
Spain	1.538	1.584	1.619	1.671	1.666	1.624	1.620	1.585	1.511	1.497	1.506	1.517
United Kingdom	1.399	1.422	1.448	1.481	1.488	1.458	1.444	1.423	1.360	1.340	1.348	1.363
Japan	175.3	174.5	174.4	174.8	174.8	174.8	175.6	174.6	174.6	174.9	174.7	176.9
Canada	1.470	1.525	1.613	1.733	1.700	1.652	1.684	1.643	1.533	1.556	1.543	1.534
United States	0.813	0.848	0.905	0.954	0.952	0.913	0.920	0.895	0.849	0.829	0.807	0.797
AUTOMOTIVE DIESEL³ (per litre)												
France	1.738	1.809	1.787	1.773	1.715	1.691	1.711	1.651	1.595	1.608	1.622	1.647
Germany	1.712	1.751	1.732	1.733	1.657	1.644	1.649	1.595	1.541	1.570	1.582	1.599
Italy	1.737	1.812	1.801	1.798	1.746	1.704	1.743	1.701	1.639	1.633	1.638	1.655
Spain	1.490	1.540	1.542	1.551	1.506	1.464	1.493	1.456	1.388	1.383	1.404	1.434
United Kingdom	1.483	1.513	1.541	1.571	1.563	1.515	1.504	1.478	1.418	1.391	1.405	1.426
Japan	154.9	154.2	154.1	154.5	154.5	154.5	155.2	154.3	154.3	154.5	154.5	156.6
Canada	1.672	1.730	1.708	1.739	1.683	1.679	1.704	1.654	1.602	1.653	1.679	1.675
United States	1.018	1.068	1.063	1.058	1.010	0.983	1.006	0.977	0.940	0.947	0.931	0.923
DOMESTIC HEATING OIL (per litre)												
France	1.231	1.289	1.261	1.262	1.218	1.186	1.209	1.154	1.137	1.159	1.152	1.155
Germany	1.104	1.148	1.111	1.124	1.059	1.056	1.060	1.019	0.972	1.009	1.013	1.025
Italy	1.528	1.578	1.555	1.546	1.488	1.475	1.490	1.439	1.386	1.406	1.421	1.432
Spain	1.001	1.057	1.045	1.054	1.014	0.990	1.006	0.970	0.896	0.911	0.925	0.935
United Kingdom	0.751	0.782	0.778	0.772	0.729	0.723	0.731	0.654	0.636	0.669	0.689	0.693
Japan ⁴	116.1	116.7	116.1	116.4	116.5	117.1	117.5	117.2	117.1	117.3	117.2	117.7
Canada	1.620	1.671	1.633	1.603	1.507	1.488	1.517	1.463	1.383	1.429	1.480	1.497
United States	0.995	1.011	0.997	0.979	0.976	0.945	0.973	0.937	0.897	0.906	0.901	0.914
LOW SULPHUR FUEL OIL FOR INDUSTRY⁵ (per kg)												
France	0.679	0.691	0.720	0.733	0.701	0.706	0.721	0.702	0.676	0.696	0.706	0.716
Germany	..	..	..	..	..	..	..	..	..	..	..	..
Italy	0.626	0.647	0.660	0.668	0.634	0.646	0.673	0.647	0.618	0.627	0.625	0.638
Spain	0.596	0.601	0.627	0.624	0.630	0.606	0.616	0.603	0.606	0.597	0.597	0.617
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	89.0	88.9	89.0	89.6	89.7	90.1	89.6	88.4	90.1	89.2	89.6	91.7
United States	..	..	..	..	..	..	..	..	..	..	..	..
PRICES EXCLUDING TAXES												
GASOLINE² (per litre)												
France	0.816	0.856	0.875	0.915	0.895	0.851	0.844	0.808	0.751	0.764	0.768	0.776
Germany	0.750	0.771	0.789	0.846	0.811	0.774	0.772	0.735	0.674	0.693	0.679	0.690
Italy	0.731	0.786	0.795	0.835	0.822	0.789	0.799	0.767	0.717	0.709	0.711	0.711
Spain	0.798	0.837	0.866	0.909	0.904	0.869	0.866	0.818	0.776	0.765	0.772	0.781
United Kingdom	0.636	0.655	0.677	0.704	0.711	0.685	0.674	0.657	0.604	0.587	0.594	0.606
Japan	102.8	102.0	101.9	102.3	102.3	102.3	103.0	102.1	102.1	102.4	102.2	103.1
Canada	0.972	1.023	1.103	1.180	1.150	1.105	1.134	1.097	0.998	1.019	1.007	0.999
United States	0.679	0.714	0.771	0.820	0.818	0.779	0.785	0.760	0.715	0.694	0.672	0.663
AUTOMOTIVE DIESEL³ (per litre)												
France	0.840	0.898	0.880	0.869	0.821	0.800	0.817	0.767	0.721	0.731	0.743	0.764
Germany	0.856	0.889	0.873	0.874	0.810	0.799	0.803	0.758	0.713	0.737	0.747	0.762
Italy	0.807	0.867	0.859	0.857	0.814	0.779	0.811	0.777	0.726	0.721	0.725	0.739
Spain	0.852	0.894	0.895	0.903	0.865	0.831	0.855	0.833	0.768	0.764	0.780	0.806
United Kingdom	0.706	0.731	0.755	0.780	0.773	0.733	0.723	0.702	0.652	0.630	0.641	0.659
Japan	108.8	108.2	108.1	108.5	108.5	108.5	109.1	108.3	105.3	105.6	105.5	106.3
Canada	1.188	1.241	1.222	1.209	1.159	1.155	1.178	1.134	1.086	1.132	1.155	1.151
United States	0.862	0.912	0.907	0.902	0.854	0.827	0.850	0.821	0.784	0.791	0.774	0.767
DOMESTIC HEATING OIL (per litre)												
France	0.870	0.918	0.895	0.895	0.859	0.832	0.851	0.805	0.792	0.810	0.804	0.806
Germany	0.754	0.783	0.752	0.763	0.708	0.705	0.709	0.675	0.634	0.666	0.670	0.680
Italy	0.849	0.890	0.871	0.864	0.816	0.806	0.818	0.776	0.732	0.749	0.762	0.770
Spain	0.730	0.777	0.767	0.774	0.741	0.722	0.735	0.687	0.644	0.656	0.667	0.676
United Kingdom	0.613	0.643	0.639	0.633	0.593	0.587	0.594	0.521	0.504	0.536	0.555	0.558
Japan ⁴	102.7	103.3	102.7	103.0	103.1	103.6	104.0	103.7	106.3	106.5	106.4	106.8
Canada	1.467	1.512	1.479	1.451	1.364	1.347	1.373	1.325	1.254	1.293	1.339	1.356
LOW SULPHUR FUEL OIL FOR INDUSTRY⁵ (per kg)												
France	0.539	0.551	0.581	0.594	0.561	0.567	0.582	0.562	0.537	0.556	0.567	0.576
Germany	..	..	..	..	..	..	..	..	..	..	..	..
Italy	0.594	0.615	0.628	0.636	0.602	0.614	0.641	0.615	0.586	0.596	0.594	0.606
Spain	0.579	0.584	0.610	0.607	0.613	0.589	0.599	0.581	0.589	0.580	0.577	0.600
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	89.0	88.9	89.0	89.6	89.7	90.1	89.6	..	..	..	..	..

1 Euros for France, Germany, Italy and Spain; pounds for United Kingdom; yen for Japan; Canadian dollars for Canada; US dollars for United States.

2 Unleaded premium (95 RON) for France, Germany, Italy, Spain and United Kingdom; regular unleaded for Canada, Japan and United States.

3 Automotive diesel prices are for non-commercial use.

4 Kerosene for Japan.

5 VAT excluded from prices for European countries as it is refunded to industry.

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For more information, please see "Monthly Oil Price Statistics" report (<https://www.iea.org/data-and-statistics/data-product/monthly-oil-price-statistics-2#monthly-oil-product-prices>).

TABLE 19.2
Monthly Average End-Use Prices for Oil Products 2024
(in US dollars¹)

	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24	Nov 24	Dec 24
PRICES INCLUDING TAXES												
GASOLINE² (per litre)												
France	1.972	2.004	2.044	2.068	2.058	1.991	1.998	1.982	1.922	1.904	1.862	1.846
Germany	1.956	1.963	2.000	2.046	2.017	1.961	1.974	1.955	1.892	1.881	1.817	1.804
Italy	1.942	1.994	2.020	2.046	2.046	1.992	2.020	2.010	1.958	1.913	1.867	1.841
Spain	1.677	1.710	1.760	1.793	1.801	1.747	1.757	1.746	1.678	1.633	1.601	1.589
United Kingdom	1.776	1.796	1.841	1.854	1.879	1.853	1.859	1.839	1.808	1.750	1.719	1.728
Japan	1.195	1.168	1.166	1.139	1.120	1.108	1.113	1.194	1.219	1.169	1.134	1.160
Canada	1.095	1.130	1.191	1.266	1.243	1.205	1.227	1.204	1.131	1.133	1.105	1.082
United States	0.813	0.848	0.905	0.954	0.952	0.913	0.920	0.895	0.849	0.829	0.807	0.797
AUTOMOTIVE DIESEL³ (per litre)												
France	1.896	1.953	1.943	1.902	1.855	1.820	1.855	1.818	1.772	1.753	1.724	1.726
Germany	1.867	1.890	1.883	1.859	1.792	1.769	1.788	1.756	1.712	1.712	1.681	1.676
Italy	1.895	1.955	1.958	1.929	1.888	1.833	1.890	1.873	1.821	1.781	1.741	1.734
Spain	1.624	1.663	1.676	1.664	1.628	1.575	1.619	1.603	1.542	1.508	1.493	1.503
United Kingdom	1.883	1.910	1.960	1.968	1.974	1.926	1.935	1.909	1.875	1.817	1.791	1.809
Japan	1.056	1.032	1.030	1.007	0.990	0.979	0.984	1.055	1.077	1.033	1.003	1.026
Canada	1.246	1.282	1.262	1.271	1.231	1.225	1.242	1.212	1.182	1.204	1.202	1.182
United States	1.018	1.068	1.063	1.058	1.010	0.983	1.006	0.977	0.940	0.947	0.931	0.923
DOMESTIC HEATING OIL (per litre)												
France	1.343	1.392	1.371	1.354	1.317	1.276	1.311	1.271	1.263	1.264	1.225	1.210
Germany	1.204	1.239	1.208	1.206	1.145	1.136	1.150	1.122	1.079	1.100	1.077	1.075
Italy	1.667	1.703	1.690	1.658	1.609	1.587	1.615	1.585	1.539	1.533	1.511	1.500
Spain	1.091	1.141	1.136	1.131	1.096	1.066	1.091	1.069	0.995	0.993	0.983	0.979
United Kingdom	0.954	0.988	0.989	0.967	0.921	0.919	0.940	0.845	0.851	0.874	0.879	0.878
Japan ⁴	0.791	0.781	0.776	0.759	0.746	0.742	0.745	0.801	0.818	0.784	0.761	0.772
Canada	1.207	1.238	1.206	1.171	1.102	1.086	1.106	1.072	1.021	1.041	1.059	1.056
United States	0.995	1.011	0.997	0.979	0.976	0.945	0.973	0.937	0.897	0.906	0.901	0.914
LOW SULPHUR FUEL OIL FOR INDUSTRY⁵ (per kg)												
France	0.740	0.746	0.783	0.786	0.757	0.760	0.782	0.773	0.751	0.758	0.751	0.750
Germany	..	..	..	..	..	..	..	..	..	..	..	..
Italy	0.682	0.698	0.717	0.716	0.685	0.695	0.730	0.712	0.686	0.684	0.665	0.668
Spain	0.650	0.649	0.682	0.670	0.682	0.652	0.668	0.664	0.673	0.651	0.634	0.646
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	0.607	0.595	0.595	0.584	0.574	0.571	0.568	0.605	0.629	0.596	0.582	0.601
United States	..	..	..	..	..	..	..	..	..	..	..	..
PRICES EXCLUDING TAXES												
GASOLINE² (per litre)												
France	0.890	0.924	0.952	0.982	0.968	0.915	0.916	0.890	0.834	0.833	0.817	0.814
Germany	0.818	0.833	0.858	0.907	0.876	0.833	0.838	0.809	0.749	0.755	0.722	0.723
Italy	0.798	0.848	0.864	0.896	0.889	0.849	0.866	0.845	0.796	0.774	0.756	0.745
Spain	0.871	0.903	0.941	0.975	0.978	0.935	0.940	0.900	0.862	0.834	0.821	0.818
United Kingdom	0.808	0.828	0.861	0.882	0.897	0.871	0.867	0.848	0.807	0.766	0.757	0.769
Japan	0.701	0.683	0.681	0.667	0.655	0.648	0.653	0.698	0.713	0.684	0.664	0.676
Canada	0.724	0.757	0.815	0.862	0.841	0.807	0.826	0.804	0.736	0.742	0.721	0.704
United States	0.679	0.714	0.771	0.820	0.818	0.779	0.785	0.760	0.715	0.694	0.672	0.663
AUTOMOTIVE DIESEL³ (per litre)												
France	0.916	0.970	0.957	0.932	0.887	0.861	0.886	0.845	0.800	0.797	0.789	0.800
Germany	0.934	0.960	0.949	0.937	0.876	0.860	0.871	0.835	0.792	0.804	0.794	0.798
Italy	0.880	0.936	0.934	0.919	0.880	0.838	0.879	0.856	0.807	0.787	0.771	0.774
Spain	0.929	0.965	0.973	0.968	0.936	0.894	0.927	0.917	0.853	0.833	0.829	0.845
United Kingdom	0.897	0.923	0.960	0.977	0.976	0.932	0.931	0.907	0.862	0.823	0.817	0.836
Japan	0.742	0.724	0.722	0.707	0.695	0.687	0.692	0.741	0.735	0.706	0.685	0.697
Canada	0.885	0.919	0.903	0.883	0.847	0.843	0.859	0.830	0.802	0.824	0.827	0.812
United States	0.862	0.912	0.907	0.902	0.854	0.827	0.850	0.821	0.784	0.791	0.774	0.767
DOMESTIC HEATING OIL (per litre)												
France	0.949	0.991	0.973	0.961	0.929	0.895	0.923	0.887	0.879	0.883	0.854	0.845
Germany	0.822	0.845	0.817	0.818	0.765	0.759	0.769	0.743	0.705	0.726	0.712	0.712
Italy	0.926	0.961	0.947	0.927	0.883	0.867	0.887	0.855	0.813	0.817	0.810	0.807
Spain	0.796	0.839	0.833	0.831	0.801	0.777	0.797	0.757	0.715	0.715	0.709	0.708
United Kingdom	0.779	0.812	0.812	0.793	0.748	0.746	0.765	0.673	0.676	0.699	0.707	0.707
Japan ⁴	0.700	0.691	0.686	0.671	0.661	0.657	0.659	0.709	0.742	0.712	0.691	0.701
Canada	1.093	1.120	1.093	1.060	0.997	0.983	1.001	0.971	0.925	0.942	0.958	0.956
LOW SULPHUR FUEL OIL FOR INDUSTRY⁵ (per kg)												
France	0.588	0.595	0.631	0.637	0.607	0.610	0.631	0.619	0.596	0.606	0.602	0.604
Germany	..	..	..	..	..	..	..	..	..	..	..	..
Italy	0.648	0.664	0.683	0.682	0.651	0.661	0.695	0.677	0.651	0.649	0.631	0.635
Spain	0.631	0.630	0.663	0.651	0.663	0.634	0.650	0.640	0.654	0.633	0.613	0.629
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	0.607	0.595	0.595	0.584	0.574	0.571	0.568	..	..	..	..	..

¹ Converted from national currencies using nominal exchange rates taken from *OECD Main Economic Indicators*.

² Unleaded premium (95 RON) for France, Germany, Italy, Spain and United Kingdom; regular unleaded for Canada, Japan and United States.

³ Automotive diesel prices are for non-commercial use.

⁴ Kerosene for Japan.

⁵ VAT excluded from prices for European countries as it is refunded to industry.

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For more information, please see "Monthly Oil Price Statistics" report (<https://www.iea.org/data-and-statistics/data-product/monthly-oil-price-statistics-2#monthly-oil-product-prices>).

TABLE 20.1
Annual Average End-Use Prices for Oil Products 2013-2024
(in national currencies¹)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
PRICES INCLUDING TAXES											
GASOLINE² (per litre)											
France	1.538	1.486	1.356	1.301	1.375	1.507	1.505	1.357	1.553	1.809	1.881
Germany	1.598	1.536	1.401	1.303	1.372	1.464	1.438	1.297	1.585	1.933	1.856
Italy	1.749	1.712	1.538	1.444	1.528	1.599	1.574	1.431	1.626	1.812	1.865
Spain	1.431	1.386	1.228	1.151	1.219	1.289	1.297	1.178	1.376	1.774	1.637
United Kingdom	1.341	1.275	1.111	1.088	1.176	1.252	1.249	1.139	1.313	1.647	1.477
Japan	156.0	162.9	137.6	120.6	133.5	149.7	146.0	136.2	154.8	170.5	171.0
Canada	1.281	1.283	1.088	1.029	1.146	1.288	1.209	1.031	1.350	1.729	1.597
United States	0.926	0.889	0.640	0.568	0.639	0.720	0.686	0.573	0.793	1.045	0.929
AUTOMOTIVE DIESEL³ (per litre)											
France	1.350	1.288	1.155	1.102	1.230	1.437	1.439	1.260	1.431	1.845	1.795
Germany	1.429	1.363	1.189	1.099	1.180	1.316	1.294	1.135	1.412	1.979	1.754
Italy	1.658	1.610	1.406	1.282	1.384	1.488	1.480	1.317	1.487	1.815	1.792
Spain	1.358	1.306	1.115	1.014	1.101	1.203	1.215	1.073	1.241	1.788	1.561
United Kingdom	1.404	1.335	1.149	1.101	1.201	1.300	1.315	1.191	1.349	1.777	1.582
Japan	135.2	141.9	117.0	102.2	112.2	128.4	126.9	116.9	134.9	150.4	150.9
Canada	1.286	1.340	1.092	0.976	1.101	1.285	1.230	1.037	1.301	1.982	1.744
United States	1.036	1.011	0.715	0.610	0.701	0.841	0.808	0.684	0.869	1.325	1.113
DOMESTIC HEATING OIL (per litre)											
France	0.927	0.861	0.711	0.633	0.739	0.912	0.929	0.764	0.904	1.475	1.268
Germany	0.835	0.769	0.592	0.492	0.570	0.694	0.676	0.501	0.712	1.333	1.037
Italy	1.421	1.379	1.168	1.095	1.168	1.270	1.307	1.141	1.288	1.764	1.555
Spain	0.912	0.857	0.664	0.565	0.655	0.759	0.771	0.568	0.726	1.291	1.054
United Kingdom	0.698	0.623	0.458	0.426	0.505	0.594	0.588	0.461	0.599	1.044	0.834
Japan ⁴	98.9	105.2	82.1	64.2	78.1	91.8	90.9	82.6	95.5	112.4	113.2
Canada	1.203	1.253	1.050	0.959	0.977	1.151	1.117	0.901	1.168	1.845	1.637
United States	1.048	1.030	0.734	0.583	0.695	0.835	0.831	0.677	0.831	1.299	1.089
FUEL OIL FOR INDUSTRY⁵ (per kg)											
France	0.552	0.518	0.376	0.342	0.452	0.562	0.569	0.464	0.598	0.788	0.684
Germany	0.506	0.452	0.278	0.231	..	..	..	..	..	..	..
Italy	0.586	0.537	0.355	0.303	0.382	0.444	0.483	0.384	0.533	0.748	0.647
Spain	0.559	0.529	0.345	0.279	0.363	0.427	0.435	0.338	0.459	0.656	0.608
United Kingdom	c	c	c	c	c	c	c	c	c	c	c
Japan	80.4	83.5	59.1	45.7	56.7	70.4	68.2	58.5	71.4	85.0	87.2
Canada	..	..	..	..	..	..	..	..	..	..	..
United States	0.796	0.754	0.407	0.295	0.403	0.523	0.500	0.390	0.586	..	..
PRICES EXCLUDING TAXES											
GASOLINE² (per litre)											
France	0.673	0.626	0.500	0.437	0.487	0.565	0.563	0.439	0.603	0.814	0.876
Germany	0.688	0.636	0.523	0.440	0.499	0.576	0.554	0.450	0.620	0.901	0.836
Italy	0.714	0.673	0.532	0.455	0.524	0.583	0.562	0.445	0.604	0.943	0.800
Spain	0.718	0.681	0.552	0.489	0.546	0.604	0.600	0.501	0.665	1.087	0.880
United Kingdom	0.538	0.483	0.347	0.328	0.400	0.464	0.461	0.370	0.514	0.831	0.702
Japan	92.5	95.6	71.1	55.1	67.0	82.0	82.0	67.2	84.2	98.4	98.8
Canada	0.887	0.889	0.705	0.648	0.747	0.873	0.788	0.610	0.882	1.232	1.105
United States	0.791	0.752	0.496	0.425	0.493	0.572	0.536	0.421	0.639	0.889	0.772
AUTOMOTIVE DIESEL³ (per litre)											
France	0.690	0.633	0.482	0.408	0.479	0.589	0.590	0.441	0.581	0.928	0.887
Germany	0.731	0.675	0.528	0.454	0.521	0.635	0.617	0.496	0.651	1.114	0.925
Italy	0.750	0.700	0.535	0.434	0.517	0.603	0.595	0.462	0.601	1.057	0.851
Spain	0.753	0.708	0.554	0.470	0.543	0.627	0.625	0.508	0.647	1.193	0.911
United Kingdom	0.591	0.533	0.378	0.338	0.422	0.504	0.516	0.413	0.545	0.938	0.789
Japan	95.9	99.9	76.1	62.0	71.4	86.4	84.6	74.3	90.7	104.7	105.2
Canada	0.970	1.020	0.776	0.667	0.769	0.931	0.865	0.667	0.886	1.506	1.276
United States	0.894	0.868	0.578	0.460	0.549	0.685	0.648	0.513	0.706	1.160	0.946
DOMESTIC HEATING OIL (per litre)											
France	0.719	0.661	0.516	0.432	0.497	0.605	0.618	0.480	0.597	1.073	0.900
Germany	0.640	0.585	0.436	0.352	0.418	0.522	0.507	0.365	0.470	0.979	0.730
Italy	0.768	0.727	0.554	0.494	0.554	0.638	0.668	0.532	0.652	1.043	0.872
Spain	0.666	0.621	0.461	0.379	0.452	0.537	0.540	0.365	0.504	0.970	0.774
United Kingdom	0.553	0.482	0.325	0.294	0.369	0.454	0.449	0.328	0.459	0.890	0.693
Japan ⁴	91.9	95.6	73.5	56.7	69.5	82.2	81.0	72.3	84.0	99.4	100.1
Canada	1.086	1.131	0.946	0.862	0.879	1.035	0.986	0.786	0.987	1.640	1.413
United States	0.999	0.982	0.700	0.556	0.662	0.796	0.792	0.646	0.792	1.238	1.038
FUEL OIL FOR INDUSTRY⁵ (per kg)											
France	0.533	0.497	0.331	0.273	0.357	0.423	0.429	0.324	0.460	0.650	0.545
Germany	0.481	0.427	0.253	0.206	..	..	..	..	..	..	..
Italy	0.543	0.505	0.324	0.272	0.350	0.413	0.452	0.353	0.501	0.717	0.615
Spain	0.543	0.512	0.329	0.262	0.347	0.411	0.418	0.321	0.440	0.639	0.591
United Kingdom	c	c	c	c	c	c	c	c	c	c	c
Japan	80.4	83.5	59.1	45.7	56.7	70.4	68.2	58.5	71.4	85.0	87.2
Canada	..	..	..	..	..	..	..	..	..	..	..
United States	..	..	..	..	..	..	..	..	..	..	..

¹ Euros for France, Germany, Italy and Spain; pounds for United Kingdom; yen for Japan; Canadian dollars for Canada; US dollars for United States.

² Unleaded premium (95 RON) for France, Germany, Italy, Spain and United Kingdom; regular unleaded for Canada, Japan and United States.

³ Automotive diesel prices are for non-commercial use.

⁴ Kerosene for Japan.

⁵ VAT excluded from prices for European countries as it is refunded to industry.

LSFO for France, Germany, Italy, Japan, Spain and United Kingdom; HSFO for Canada and United States.

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Source database: Energy Prices and Taxes for OECD Countries (<https://www.iea.org/data-and-statistics/data-product/oecd-energy-prices-and-taxes-quarterly>).

TABLE 20.2
Annual Average End-Use Prices for Oil Products 2013-2024
(in US dollars¹)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
PRICES INCLUDING TAXES											
GASOLINE² (per litre)											
France	2.042	1.974	1.505	1.440	1.554	1.780	1.685	1.549	1.837	1.905	2.034
Germany	2.122	2.041	1.554	1.442	1.550	1.729	1.610	1.482	1.875	2.036	2.006
Italy	2.322	2.275	1.707	1.598	1.727	1.889	1.762	1.635	1.923	1.908	2.017
Spain	1.900	1.845	1.362	1.273	1.375	1.522	1.452	1.344	1.626	1.868	1.770
United Kingdom	2.097	2.098	1.698	1.470	1.513	1.670	1.594	1.461	1.805	2.030	1.836
Japan	1.598	1.538	1.137	1.109	1.190	1.356	1.340	1.275	1.411	1.296	1.217
Canada	1.244	1.161	0.851	0.776	0.883	0.994	0.911	0.769	1.077	1.329	1.183
United States	0.926	0.889	0.640	0.568	0.639	0.720	0.686	0.573	0.793	1.045	0.929
AUTOMOTIVE DIESEL³ (per litre)											
France	1.793	1.711	1.281	1.220	1.390	1.697	1.611	1.440	1.693	1.942	1.941
Germany	1.898	1.811	1.319	1.217	1.333	1.554	1.448	1.297	1.670	2.084	1.896
Italy	2.202	2.139	1.560	1.420	1.563	1.758	1.656	1.504	1.759	1.912	1.937
Spain	1.804	1.737	1.238	1.121	1.243	1.421	1.360	1.224	1.467	1.883	1.688
United Kingdom	2.195	2.196	1.755	1.487	1.546	1.734	1.678	1.527	1.856	2.190	1.966
Japan	1.385	1.344	0.967	0.942	1.001	1.163	1.164	1.095	1.229	1.144	1.074
Canada	1.248	1.214	0.856	0.737	0.849	0.992	0.927	0.774	1.038	1.522	1.292
United States	1.036	1.011	0.715	0.610	0.701	0.841	0.808	0.675	0.867	1.325	1.113
DOMESTIC HEATING OIL (per litre)											
France	1.232	1.144	0.789	0.701	0.834	1.077	1.040	0.872	1.069	1.553	1.371
Germany	1.109	1.022	0.657	0.545	0.644	0.820	0.757	0.573	0.842	1.404	1.122
Italy	1.887	1.832	1.295	1.212	1.320	1.500	1.463	1.303	1.523	1.858	1.682
Spain	1.211	1.141	0.737	0.625	0.738	0.895	0.863	0.648	0.858	1.359	1.139
United Kingdom	1.091	1.025	0.700	0.575	0.649	0.792	0.751	0.591	0.824	1.287	1.037
Japan ⁴	1.014	0.993	0.678	0.590	0.696	0.832	0.834	0.774	0.870	0.855	0.806
Canada	1.168	1.134	0.821	0.724	0.753	0.888	0.842	0.671	0.931	1.418	1.213
United States	1.048	1.030	0.734	0.583	0.695	0.835	0.831	0.677	0.831	1.299	1.089
FUEL OIL FOR INDUSTRY⁵ (per kg)											
France	0.733	0.688	0.417	0.378	0.510	0.664	0.637	0.530	0.708	0.830	0.740
Germany	0.672	0.600	0.309	0.256	..	..	..	..	..	..	..
Italy	0.778	0.713	0.394	0.335	0.431	0.524	0.541	0.439	0.630	0.788	0.699
Spain	0.743	0.705	0.383	0.308	0.410	0.504	0.487	0.385	0.543	0.690	0.657
United Kingdom	c	c	c	c	c	c	c	c	c	c	c
Japan	0.823	0.788	0.489	0.420	0.505	0.637	0.626	0.548	0.650	0.646	0.621
Canada	..	..	..	..	..	..	..	..	..	..	..
United States	0.796	0.754	0.407	0.295	0.403	0.523	0.500	0.390	0.586	..	..
PRICES EXCLUDING TAXES											
GASOLINE² (per litre)											
France	0.893	0.831	0.555	0.483	0.550	0.668	0.630	0.502	0.713	0.857	0.947
Germany	0.914	0.845	0.580	0.487	0.564	0.680	0.620	0.514	0.733	0.949	0.904
Italy	0.948	0.894	0.591	0.504	0.592	0.688	0.629	0.508	0.715	0.993	0.865
Spain	0.954	0.907	0.613	0.541	0.616	0.713	0.671	0.571	0.785	1.145	0.951
United Kingdom	0.842	0.795	0.530	0.442	0.515	0.619	0.589	0.474	0.708	1.024	0.872
Japan	0.947	0.903	0.587	0.507	0.597	0.743	0.715	0.629	0.767	0.748	0.703
Canada	0.861	0.805	0.551	0.489	0.575	0.673	0.594	0.455	0.703	0.946	0.819
United States	0.791	0.752	0.496	0.425	0.493	0.572	0.536	0.421	0.639	0.889	0.772
AUTOMOTIVE DIESEL³ (per litre)											
France	0.917	0.840	0.534	0.451	0.541	0.696	0.660	0.504	0.688	0.977	0.959
Germany	0.970	0.897	0.586	0.502	0.589	0.750	0.690	0.566	0.770	1.174	1.000
Italy	0.996	0.930	0.594	0.480	0.584	0.712	0.666	0.528	0.711	1.113	0.920
Spain	1.000	0.943	0.614	0.520	0.613	0.740	0.700	0.579	0.764	1.256	0.985
United Kingdom	0.923	0.876	0.577	0.457	0.543	0.672	0.659	0.530	0.750	1.157	0.980
Japan	0.983	0.943	0.629	0.570	0.636	0.782	0.776	0.696	0.826	0.796	0.749
Canada	0.942	0.923	0.607	0.503	0.592	0.718	0.652	0.497	0.706	1.157	0.945
United States	0.894	0.868	0.578	0.460	0.549	0.685	0.648	0.513	0.706	1.160	0.946
DOMESTIC HEATING OIL (per litre)											
France	0.955	0.879	0.572	0.478	0.561	0.714	0.692	0.549	0.706	1.130	0.973
Germany	0.850	0.777	0.484	0.390	0.472	0.616	0.567	0.417	0.556	1.031	0.789
Italy	1.019	0.966	0.614	0.547	0.626	0.754	0.748	0.608	0.772	1.098	0.942
Spain	0.885	0.826	0.512	0.419	0.509	0.633	0.605	0.415	0.595	1.022	0.837
United Kingdom	0.865	0.793	0.496	0.397	0.475	0.606	0.573	0.420	0.631	1.097	0.861
Japan ⁴	0.942	0.902	0.607	0.521	0.619	0.745	0.743	0.677	0.765	0.756	0.713
Canada	1.054	1.024	0.740	0.650	0.677	0.798	0.743	0.586	0.787	1.260	1.047
United States	0.999	0.982	0.700	0.556	0.662	0.796	0.792	0.646	0.792	1.238	1.038
FUEL OIL FOR INDUSTRY⁵ (per kg)											
France	0.709	0.660	0.367	0.302	0.403	0.500	0.481	0.371	0.544	0.684	0.590
Germany	0.639	0.567	0.281	0.228	..	..	..	..	..	..	..
Italy	0.721	0.671	0.359	0.301	0.396	0.487	0.506	0.403	0.593	0.755	0.665
Spain	0.721	0.683	0.365	0.290	0.391	0.484	0.468	0.365	0.520	0.673	0.639
United Kingdom	c	c	c	c	c	c	c	c	c	c	c
Japan	0.823	0.788	0.489	0.420	0.505	0.637	0.626	0.548	0.650	0.646	0.621
Canada	..	..	..	..	..	..	..	..	..	..	..
United States	..	..	..	..	..	..	..	..	..	..	..

1 Converted from national currencies using nominal exchange rates taken from OECD Main Economic Indicators.

2 Unleaded premium (95 RON) for France, Germany, Italy, Spain and United Kingdom; regular unleaded for Canada, Japan and United States.

3 Automotive diesel prices are for non-commercial use.

4 Kerosene for Japan.

5 VAT excluded from prices for European countries as it is refunded to industry.

LSFO for France, Germany, Italy, Japan, Spain and United Kingdom; HSFO for Canada and United States.

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Source database: Energy Prices and Taxes for OECD Countries (<https://www.iea.org/data-and-statistics/data-product/oeecd-energy-prices-and-taxes-quarterly>).

TABLE 21
Regional OECD Crude Oil Imports by Source¹ 2010-2024
(thousand barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OECD Americas															
Venezuela	1.26	1.14	0.99	0.82	0.81	0.86	0.74	0.62	0.51	0.08	-	-	-	0.13	0.23
Other Central & South America	1.06	1.09	1.02	0.91	0.89	1.03	1.02	0.93	0.80	0.86	0.74	0.72	0.84	0.90	1.03
North Sea	0.33	0.22	0.12	0.19	0.06	0.04	0.11	0.12	0.15	0.15	0.06	0.09	0.06	0.05	0.07
Other OECD Europe	0.00	-	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	-
Non-OECD Europe	-	-	-	-	0.00	0.01	0.01	-	-	-	-	-	-	-	-
Eurasia ²	0.36	0.34	0.13	0.08	0.04	0.04	0.08	0.12	0.15	0.19	0.09	0.23	0.04	0.03	0.04
Saudi Arabia	1.19	1.29	1.45	1.43	1.22	1.13	1.18	1.04	0.98	0.62	0.59	0.43	0.54	0.40	0.32
Kuwait	0.20	0.20	0.32	0.33	0.32	0.21	0.21	0.14	0.08	0.04	0.02	0.02	0.03	0.02	0.02
Iran	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-
Iraq	0.47	0.50	0.57	0.41	0.39	0.22	0.42	0.60	0.52	0.33	0.18	0.15	0.24	0.21	0.20
Oman	0.01	0.04	0.01	0.00	-	-	0.03	0.01	-	-	-	-	-	-	-
United Arab Emirates	0.00	0.01	-	0.00	0.01	0.00	0.01	0.02	0.01	0.00	0.01	0.02	0.01	0.02	0.04
Other Middle East	-	0.01	-	-	-	-	-	0.00	-	-	-	-	-	-	-
West Africa ³	1.80	1.45	0.82	0.57	0.27	0.27	0.45	0.50	0.32	0.27	0.14	0.23	0.19	0.26	0.26
Other Africa	0.57	0.39	0.42	0.23	0.12	0.14	0.22	0.21	0.20	0.14	0.04	0.16	0.15	0.14	0.13
Asia	0.07	0.05	0.04	0.04	0.04	0.06	0.05	0.03	0.06	0.03	0.02	0.03	0.01	0.00	-
Other	0.17	0.15	0.21	0.11	0.03	0.02	0.01	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00
Total	7.49	6.87	6.10	5.13	4.20	4.03	4.54	4.36	3.76	2.72	1.90	2.08	2.12	2.18	2.35
of which Non-OECD	7.15	6.64	5.97	4.94	4.14	3.97	4.43	4.23	3.61	2.57	1.84	1.98	2.05	2.13	2.28
OECD Europe															
Canada	0.01	0.02	0.01	0.05	0.07	0.03	0.03	0.05	0.08	0.06	0.09	0.08	0.13	0.17	0.11
United States	-	0.00	-	-	0.00	0.03	0.08	0.19	0.43	0.69	0.97	1.02	1.31	1.68	1.76
Mexico	0.13	0.15	0.18	0.19	0.23	0.28	0.28	0.23	0.22	0.21	0.17	0.16	0.12	0.16	0.21
Venezuela	0.11	0.10	0.13	0.10	0.13	0.11	0.07	0.07	0.06	0.11	0.04	-	0.01	0.03	0.07
Other Central & South America	0.10	0.13	0.19	0.17	0.23	0.18	0.17	0.16	0.13	0.12	0.21	0.22	0.41	0.61	0.85
Non-OECD Europe	0.01	0.01	0.02	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.03	0.02	0.01	0.02	0.01
Eurasia ²	4.59	4.56	4.37	4.30	3.94	4.22	4.43	4.44	4.15	4.24	3.50	3.54	3.18	1.84	1.96
Saudi Arabia	0.65	0.87	1.02	0.93	0.93	0.93	0.86	0.75	0.82	0.79	0.76	0.52	0.76	0.76	0.73
Kuwait	0.06	0.08	0.08	0.11	0.07	0.10	0.19	0.20	0.14	0.10	0.05	0.00	-	0.00	0.00
Iran	0.76	0.78	0.28	0.11	0.11	0.11	0.44	0.80	0.54	0.07	0.01	0.00	-	-	0.00
Iraq	0.39	0.43	0.50	0.49	0.55	1.00	1.00	0.99	0.96	1.12	0.81	0.91	0.99	0.91	0.67
Oman	0.00	0.00	0.00	0.00	-	-	-	-	-	-	-	-	-	0.01	-
United Arab Emirates	0.01	0.02	-	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-	-	0.05	0.07	0.05
Other Middle East	0.17	0.12	0.00	0.00	0.00	0.01	0.01	0.00	-	0.00	0.01	0.01	0.01	0.03	0.00
West Africa ³	0.75	0.98	1.23	1.39	1.45	1.65	1.10	0.96	1.12	1.14	1.07	0.82	1.00	1.07	0.96
Other Africa	1.47	0.90	1.51	1.23	1.03	1.01	0.74	1.05	1.16	1.18	0.60	1.20	1.07	1.17	1.18
Asia	0.02	0.00	0.01	-	0.01	-	-	0.00	-	-	0.00	0.00	0.00	0.00	0.00
Other	0.02	0.01	-0.02	0.00	0.06	-0.01	0.02	0.00	0.01	0.02	0.03	0.02	0.03	0.04	0.10
Total	9.25	9.16	9.51	9.10	8.83	9.67	9.44	9.90	9.81	9.87	8.35	8.52	9.09	8.57	8.64
of which Non-OECD	9.11	8.99	9.32	8.86	8.53	9.34	9.05	9.44	9.09	8.91	7.12	7.26	7.52	6.56	6.57
OECD Asia Oceania															
Canada	-	0.00	-	-	0.00	-	-	-	0.00	0.00	0.00	0.02	0.01	0.00	0.00
United States	-	-	-	-	0.00	0.01	0.01	0.07	0.22	0.48	0.34	0.35	0.42	0.47	0.53
Mexico	-	-	-	-	0.01	0.09	0.16	0.13	0.12	0.13	0.14	0.15	0.12	0.09	0.07
Venezuela	-	-	0.01	0.01	0.01	0.01	0.00	0.01	-	-	-	-	-	-	-
Other Central & South America	0.01	0.02	0.03	0.03	0.06	0.07	0.03	0.03	0.04	0.05	0.09	0.11	0.12	0.09	0.10
North Sea	0.00	0.02	0.12	0.06	0.07	0.07	0.05	0.10	0.10	0.01	0.05	0.10	0.03	0.01	0.02
Other OECD Europe	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00
Non-OECD Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eurasia ²	0.42	0.28	0.28	0.40	0.44	0.51	0.34	0.41	0.44	0.44	0.30	0.34	0.24	0.11	0.03
Saudi Arabia	1.83	1.94	1.99	1.91	1.90	1.96	2.08	2.17	2.04	1.88	1.87	1.77	1.99	1.96	1.83
Kuwait	0.57	0.60	0.66	0.65	0.64	0.64	0.66	0.67	0.67	0.67	0.58	0.51	0.53	0.52	0.38
Iran	0.52	0.50	0.32	0.27	0.23	0.22	0.47	0.54	0.27	0.14	-	-	-	-	-
Iraq	0.29	0.34	0.33	0.31	0.22	0.40	0.46	0.40	0.43	0.36	0.22	0.17	0.22	0.25	0.26
Oman	0.16	0.12	0.13	0.09	0.06	0.03	0.09	0.04	0.06	0.06	0.02	0.03	0.04	0.04	0.03
United Arab Emirates	1.12	1.17	1.08	1.22	1.20	1.19	1.15	1.15	1.10	1.26	1.10	1.08	1.29	1.29	1.42
Other Middle East	0.58	0.58	0.63	0.60	0.59	0.57	0.47	0.39	0.45	0.45	0.39	0.36	0.37	0.33	0.26
West Africa ³	0.05	0.11	0.21	0.16	0.15	0.08	0.07	0.07	0.09	0.06	0.07	0.07	0.06	0.02	0.02
Other Africa	0.08	0.07	0.06	0.06	0.06	0.06	0.06	0.09	0.11	0.09	0.04	0.06	0.04	0.03	0.04
Non-OECD Asia	0.64	0.61	0.68	0.54	0.50	0.42	0.34	0.33	0.32	0.22	0.16	0.19	0.13	0.14	0.12
Other	0.20	0.22	0.24	0.22	0.23	0.25	0.21	0.25	0.24	0.25	0.21	0.24	0.24	0.27	0.27
Total	6.47	6.58	6.75	6.54	6.37	6.57	6.66	6.85	6.70	6.54	5.58	5.53	5.85	5.61	5.41
of which Non-OECD	6.47	6.56	6.63	6.47	6.29	6.41	6.43	6.55	6.25	5.91	5.05	4.92	5.27	5.05	4.78
Total OECD Trade	23.22	22.61	22.36	20.77	19.39	20.27	20.64	21.11	20.27	19.14	15.82	16.12	17.06	16.37	16.40
of which Non-OECD	22.73	22.20	21.92	20.27	18.95	19.72	19.91	20.22	18.94	17.40	14.00	14.16	14.85	13.74	13.62

1 Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes, and converted to barrels at 7.37 barrels per tonne.

2 Data will differ from that in Oil Information (2025 Edition) and also from that in Table 22 of this Supplement, the latter based on submissions in barrels.

2 Eurasia excludes Estonia, Latvia and Lithuania.

3 West Africa includes Angola, Nigeria, Gabon, Congo, Democratic Republic of Congo and Equatorial Guinea.

TABLE 22
IEA Member Country Destinations of Selected Crude Streams¹ 2010-2024

(million barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Saudi Light & Extra Light															
Americas	0.68	0.69	0.76	0.74	0.65	0.63	0.69	0.59	0.66	0.20	0.26	0.34	0.46	0.30	0.20
Europe	0.66	0.82	0.85	0.79	0.84	0.79	0.79	0.69	0.69	0.68	0.59	0.48	0.62	0.58	0.63
Asia Oceania	1.21	1.24	1.26	1.20	1.17	1.25	1.40	1.56	1.45	1.42	1.39	1.30	1.51	1.47	1.31
Saudi Medium															
Americas	0.36	0.37	0.44	0.45	0.36	0.37	0.44	0.33	0.30	0.12	0.14	0.01	-	-	-
Europe	0.00	0.02	0.05	0.01	0.03	0.03	0.01	0.01	0.01	0.02	0.02	0.01	0.02	0.00	-
Asia Oceania	0.34	0.40	0.45	0.43	0.45	0.44	0.41	0.37	0.41	0.23	0.25	0.21	0.23	0.21	0.27
Canada Heavy															
Americas	0.97	1.26	1.42	1.49	1.70	1.90	2.04	2.23	2.41	2.27	2.39	2.58	2.61	2.60	1.90
Europe	-	-	-	-	0.00	0.01	0.01	0.02	0.04	0.04	0.03	0.03	0.08	0.11	0.07
Asia Oceania	-	0.00	-	-	0.00	-	-	-	0.00	0.00	0.00	0.02	0.01	-	0.00
Iraqi Basrah Light²															
Americas	0.36	0.29	0.49	0.38	0.35	0.17	0.42	0.63	0.50	0.31	0.11	0.08	0.21	0.21	0.08
Europe	0.09	0.11	0.26	0.25	0.50	0.72	0.81	0.76	0.76	0.85	0.58	0.63	0.69	0.32	0.70
Asia Oceania	0.29	0.34	0.33	0.31	0.24	0.41	0.46	0.40	0.43	0.37	0.22	0.17	0.23	0.19	0.26
Kuwait Blend															
Americas	0.08	0.08	0.22	0.28	0.27	0.13	0.14	0.11	0.02	-	-	-	-	-	-
Europe	0.07	0.08	0.09	0.10	0.09	0.14	0.19	0.20	0.13	0.11	0.04	-	-	0.00	-
Asia Oceania	0.55	0.57	0.65	0.64	0.62	0.65	0.66	0.68	0.66	0.61	0.55	0.48	0.48	0.46	0.37
Brazil															
Americas	0.26	0.25	0.21	0.11	0.14	0.17	0.14	0.18	0.11	0.13	0.08	0.11	0.13	0.18	0.16
Europe	0.09	0.07	0.07	0.03	0.06	0.05	0.09	0.11	0.10	0.09	0.16	0.16	0.27	0.39	0.47
Asia Oceania	-	-	-	-	-	-	-	-	-	-	0.05	0.06	0.07	0.05	0.06
Guyana⁴															
Americas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08
Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	0.18	0.39
Asia Oceania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BFOE															
Americas	0.14	0.06	0.02	0.03	0.01	0.01	0.02	0.02	0.00	0.00	-	0.00	-	0.00	0.00
Europe	0.72	0.64	0.56	0.47	0.56	0.49	0.44	0.45	0.35	0.37	0.43	0.36	0.44	0.48	0.40
Asia Oceania	-	0.02	0.07	0.06	0.07	0.06	0.05	0.10	0.09	0.01	0.03	0.05	0.03	0.01	0.02
Kazakhstan															
Americas	0.07	0.06	0.07	0.06	0.01	0.00	0.01	-	-	-	-	0.01	-	-	-
Europe	0.64	0.62	0.53	0.59	0.64	0.64	0.70	0.75	0.75	0.76	0.76	0.73	0.75	0.96	1.17
Asia Oceania	-	-	-	0.00	0.02	0.06	0.03	0.10	0.19	0.18	0.07	0.09	0.13	0.11	0.03
Venezuelan 22 API and heavier															
Americas	0.86	0.76	0.69	0.61	0.64	0.67	0.63	0.48	0.44	0.05	-	-	-	0.03	0.10
Europe	0.06	0.05	0.08	0.07	0.08	0.09	0.05	0.04	0.03	0.09	0.04	-	0.01	0.03	0.06
Asia Oceania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mexican Maya															
Americas	0.91	0.82	0.73	0.70	0.66	0.50	0.53	0.58	0.63	0.51	0.48	0.40	0.40	0.41	0.26
Europe	0.11	0.13	0.14	0.14	0.14	0.15	0.17	0.20	0.21	0.19	0.16	0.14	0.10	0.08	0.10
Asia Oceania	-	-	-	-	-	0.01	0.05	0.07	0.08	0.13	0.12	0.14	0.06	0.05	0.04
USA WTI⁴															
Americas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.16
Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.12
Asia Oceania	-	-	-	-	-	-	-	-	-	-	-	-	-	0.13	0.43
Cabinda and Other Angola															
North America	0.42	0.38	0.23	0.21	0.11	0.11	0.16	0.07	0.06	0.01	0.01	-	-	-	-
Europe	0.16	0.20	0.19	0.28	0.33	0.42	0.27	0.11	0.14	0.15	0.12	0.03	0.23	0.29	0.22
Pacific	0.01	0.00	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.00	-	-	0.00	-	-
Nigerian Light³															
Americas	0.60	0.53	0.24	0.08	0.00	0.02	0.07	0.04	0.01	0.03	-	0.02	0.00	-	0.03
Europe	0.34	0.45	0.58	0.54	0.55	0.57	0.39	0.39	0.53	0.51	0.49	0.40	0.41	0.52	0.26
Asia Oceania	-	0.05	0.04	0.03	0.02	-	0.01	0.02	0.02	0.02	0.02	0.00	0.01	0.00	0.00
Libya Light and Medium															
Americas	-	-	0.03	0.00	-	-	-	0.01	-	0.00	-	0.02	-	-	-
Europe	1.08	0.30	0.88	0.57	0.31	0.22	0.20	0.54	0.62	0.67	0.19	0.80	0.63	0.75	0.61
Asia Oceania	-	0.01	0.04	0.03	0.02	0.01	0.02	0.03	0.02	0.03	0.01	0.02	0.01	0.01	0.01

¹ Data based on monthly submissions from IEA countries to the crude oil import register (in '000 bbl), subject to availability. IEA Americas includes United States and Canada. IEA Europe includes all countries in OECD Europe except Estonia, Hungary, Slovenia and Latvia. IEA Asia Oceania includes Australia, New Zealand, Korea and Japan.

² Iraqi Total minus Kirkuk.

³ 33° API and lighter (e.g., Bonny Light, Escravos, Qua Iboe and Oso Condensate).

⁴ Data prior to 2023 not available. Data might not represent a complete set of reporting countries.

TABLE 23
Regional OECD Gasoline Imports by Source¹ 2010-2024
(thousand barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OECD Americas															
Venezuela	40.62	33.37	19.39	22.93	28.89	21.66	14.94	17.92	23.49	3.58	-	-	-	-	-
Other Central & South America	37.77	45.05	72.38	58.51	26.91	36.84	68.66	41.87	64.23	83.16	40.21	41.48	45.02	72.04	74.18
ARA (Belgium, Germany, Netherlands)	157.87	132.84	174.19	155.81	189.33	144.77	154.54	177.81	167.21	187.63	147.91	193.85	169.91	153.94	161.41
Other Europe	406.10	406.30	354.11	292.65	285.27	325.21	328.29	325.80	322.80	293.63	212.64	326.90	293.33	317.40	218.38
Eurasia ²	36.59	32.37	20.12	18.79	33.28	40.81	56.09	51.99	59.21	78.97	56.49	82.60	8.48	0.02	-
Saudi Arabia	16.39	18.29	13.69	5.14	7.73	0.14	-	0.76	10.52	7.27	6.20	23.81	26.74	19.73	20.30
Algeria	4.98	7.95	0.84	1.29	0.37	-	1.40	-	1.47	-	4.17	0.89	0.84	8.32	-
Other Middle East & Africa ³	27.37	34.65	32.81	33.42	30.80	28.76	31.67	24.03	18.82	13.65	13.11	13.48	14.32	17.32	9.79
Singapore	3.20	0.60	2.03	13.37	0.42	5.74	6.40	10.41	8.40	4.69	1.42	4.43	1.66	25.13	15.63
OECD Asia Oceania	13.51	7.67	3.54	9.93	3.95	9.18	6.41	10.37	12.83	27.87	21.29	36.69	38.02	46.57	55.00
Non-OECD Asia (excl. Singapore)	56.97	42.72	32.73	47.61	57.16	56.85	64.33	63.36	83.88	111.51	72.12	80.70	76.41	102.26	95.19
Other	0.02	0.59	3.90	0.07	0.70	0.19	2.56	2.69	0.35	0.19	0.00	0.02	0.14	0.00	0.00
Total⁴	801.39	762.41	729.73	659.50	664.81	670.15	735.28	727.01	773.21	812.13	575.56	804.87	674.87	762.73	649.88
of which Non-OECD	223.93	217.49	200.09	201.11	186.90	190.98	246.04	213.07	271.25	303.68	194.60	248.24	174.04	248.01	217.14
OECD Europe															
OECD Americas	7.42	6.92	13.49	5.22	6.73	3.09	1.29	3.93	4.17	3.08	3.43	4.86	16.41	15.63	16.09
Venezuela	6.45	6.72	5.95	3.78	2.04	0.21	0.46	-	0.04	0.02	0.25	1.62	2.39	2.01	2.69
Other Central & South America	5.94	3.62	3.41	1.35	11.13	3.94	1.32	2.78	5.38	3.39	3.65	6.67	9.54	5.26	8.03
Non-OECD Europe	24.24	14.84	10.64	15.49	18.89	17.55	14.68	15.03	10.53	18.19	16.31	10.21	7.95	8.35	9.08
Eurasia ²	9.58	14.24	4.07	6.51	20.09	53.53	70.75	79.15	58.06	53.52	30.84	8.06	9.12	2.70	1.35
Saudi Arabia	14.23	10.55	11.25	5.42	2.34	0.55	0.02	0.31	1.57	0.49	8.36	3.39	0.71	1.07	2.89
Algeria	0.63	1.49	1.47	0.49	1.68	1.48	1.21	0.61	0.48	0.41	0.69	-	5.76	6.31	10.46
Other Middle East & Africa ³	25.66	17.84	16.47	20.59	7.45	4.64	1.81	4.84	4.29	7.88	3.39	4.82	7.54	5.17	6.88
Singapore	2.71	2.43	2.61	2.22	1.99	0.06	0.55	2.18	2.27	2.80	1.73	0.01	1.80	3.01	5.30
OECD Asia Oceania	0.37	0.23	0.63	0.42	0.74	0.46	0.76	0.83	1.18	0.81	1.26	1.16	1.08	1.61	0.82
Non-OECD Asia (excl. Singapore)	-	0.14	1.64	0.02	2.34	0.14	0.97	3.03	2.46	0.17	0.50	2.74	3.03	2.66	2.22
Other	78.46	134.43	130.24	33.45	35.65	10.77	-2.74	40.80	19.62	21.02	38.33	62.53	36.08	5.46	2.02
Total⁴	175.09	213.44	201.88	94.97	111.09	96.43	91.10	153.47	110.06	111.78	108.73	106.07	101.42	59.26	67.82
of which Non-OECD	167.30	206.29	187.76	89.34	103.61	92.88	89.05	148.71	104.71	107.89	104.03	100.05	83.94	42.01	50.92
OECD Asia Oceania															
OECD Americas	0.12	0.10	0.05	0.87	0.65	0.82	0.08	-	3.53	6.40	3.80	0.52	0.01	0.01	2.00
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	-	-	-	-	0.40	-	-	-	-	-	0.00	-
ARA	-	-	1.70	-	-	-	-	-	12.55	14.28	3.99	4.07	0.01	0.01	5.83
Other Europe	0.77	-	-	-	-	-	-	-	7.08	5.30	9.72	0.04	0.03	0.03	0.03
Eurasia ²	-	-	-	-	-	-	-	-	0.54	0.14	0.07	-	-	-	-
Saudi Arabia	0.62	0.74	0.72	1.13	0.64	0.25	0.39	0.37	0.49	0.68	-	-	-	0.88	-
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa ³	0.26	-	-	-	-	0.21	-	4.63	1.36	-	0.82	-	-	0.00	0.84
Singapore	57.17	67.17	58.15	54.70	50.50	48.59	43.75	51.52	48.52	45.84	51.43	100.35	125.53	122.56	116.42
Non-OECD Asia (excl. Singapore)	4.75	6.09	3.41	4.68	10.66	30.20	26.70	30.06	19.33	20.81	37.03	28.61	29.70	49.96	57.80
Other	20.66	21.49	24.31	13.89	10.33	11.49	15.59	15.07	19.54	16.66	8.91	19.71	27.42	12.34	11.35
Total⁴	84.34	95.59	88.34	75.26	72.79	91.55	86.51	102.05	112.94	110.11	115.76	153.29	182.71	185.78	194.27
of which Non-OECD	83.45	95.49	86.59	74.39	72.13	90.73	86.43	102.05	89.78	84.12	98.26	148.66	182.65	185.73	186.41
Total OECD Trade⁴	1060.82	1071.45	1019.96	829.73	848.68	858.13	912.89	982.52	996.21	1034.02	800.05	1064.23	959.00	1007.77	911.98
of which Non-OECD	474.68	519.28	474.44	364.84	362.64	374.59	421.52	463.82	465.74	495.70	396.89	496.95	440.63	475.75	454.47

¹ Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in Oil Information (2025 Edition) which is based on submissions in barrels.

² Eurasia excludes Estonia, Latvia and Lithuania.

³ Other Middle East & Africa excludes Israel.

⁴ Total figure excludes intra-regional trade.

TABLE 24
Regional OECD Gasoil/Diesel Imports by Source¹ 2010-2024
(thousand barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OECD Americas															
Venezuela	3.20	6.04	5.75	0.04	2.96	0.69	0.41	2.39	4.11	0.80	-	-	-	-	-
Other Central & South America	2.00	4.86	2.81	9.89	9.95	4.11	9.52	13.34	29.88	37.89	34.27	28.21	6.23	19.68	22.75
ARA (Belgium, Germany, Netherlands)	4.57	1.98	1.18	3.67	10.34	7.56	3.09	7.15	5.58	5.38	11.18	33.54	15.00	1.66	0.82
Other Europe	13.44	3.91	8.38	10.57	8.71	5.80	8.58	2.62	3.44	1.54	4.32	5.33	2.10	1.12	0.26
Eurasia ²	16.83	9.14	6.16	12.90	36.48	29.94	13.17	5.56	16.47	5.85	12.33	24.76	6.22	0.20	-
Saudi Arabia	0.69	-	-	-	5.49	3.35	0.59	2.02	17.47	3.27	7.54	15.37	9.40	4.19	-
Algeria	0.76	0.49	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa ³	1.23	1.27	1.49	2.25	5.46	3.52	3.36	4.45	8.09	2.06	9.07	24.79	3.88	5.55	0.17
Singapore	9.35	3.70	0.33	1.68	0.74	-	0.75	0.36	1.00	0.06	-	2.47	1.10	1.71	-
OECD Asia Oceania	18.22	17.00	8.04	4.65	6.43	14.62	18.20	17.96	15.49	24.13	15.84	24.56	38.80	31.02	25.67
Non-OECD Asia (excl. Singapore)	2.68	0.22	1.61	0.86	8.56	5.96	8.89	21.58	22.59	29.72	33.98	26.64	4.74	21.69	1.84
Other	27.22	23.25	22.92	11.01	0.31	0.54	0.14	0.04	-	6.81	5.95	11.55	11.45	4.84	0.00
Total⁴	100.20	71.87	58.67	57.53	95.43	76.10	66.69	77.48	124.13	117.51	134.49	197.22	98.91	91.67	51.52
of which Non-OECD	63.96	48.98	41.08	38.63	69.95	48.12	36.83	49.75	99.62	86.45	103.15	133.78	43.00	57.86	24.76
OECD Europe															
OECD Americas	136.83	249.59	300.03	304.25	282.19	276.69	275.51	222.35	153.90	138.25	99.06	38.03	75.99	173.23	281.78
Venezuela	11.18	11.49	1.94	0.04	3.13	1.25	-	-	-	-	-	-	-	-	-
Other Central & South America	9.61	15.25	14.33	7.50	15.96	1.57	2.69	3.09	3.84	0.06	3.03	1.30	1.12	0.86	0.24
Non-OECD Europe	71.51	68.45	36.34	26.06	44.11	40.53	47.74	48.42	38.91	41.18	30.26	35.29	44.48	14.13	24.66
Eurasia ²	467.96	373.14	360.42	457.41	491.62	531.27	562.23	641.44	639.78	607.70	627.26	611.64	530.26	271.43	278.36
Saudi Arabia	1.43	1.51	0.77	2.68	16.06	96.31	130.49	160.13	224.64	205.23	192.84	141.02	168.51	165.00	172.00
Algeria	0.53	-	-	-	-	-	1.43	-	-	0.08	1.71	-	-	-	-
Other Middle East & Africa ³	35.50	27.26	23.34	44.98	40.67	56.82	69.87	72.13	75.74	83.07	70.94	156.05	160.71	241.20	257.06
Singapore	15.86	20.05	13.02	12.04	10.30	2.60	20.12	15.43	14.27	27.33	17.01	18.56	37.33	19.42	22.01
OECD Asia Oceania	25.57	33.07	21.61	35.91	49.36	42.76	39.64	27.92	24.59	35.53	31.57	42.50	29.90	22.87	5.88
Non-OECD Asia (excl. Singapore)	119.69	117.89	105.52	111.57	81.41	121.69	172.05	125.23	150.98	151.90	101.07	122.55	151.74	173.21	162.97
Other	91.79	26.08	32.59	17.21	-19.23	-36.28	-18.20	20.62	12.06	9.66	17.74	21.07	25.42	9.47	7.88
Total⁴	987.46	943.78	909.92	1019.65	1015.58	1135.21	1303.56	1336.75	1338.71	1299.99	1192.49	1188.00	1225.46	1090.81	1212.84
of which Non-OECD	825.06	661.12	588.28	679.49	684.03	815.76	988.41	1086.48	1160.22	1126.21	1061.85	1107.48	1119.57	894.72	925.18
OECD Asia Oceania															
OECD Americas	0.04	-	-	0.08	0.16	-	1.73	0.88	-	1.33	4.06	0.00	0.00	0.00	0.00
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	0.14	0.59	0.08	-	0.04	-	-	0.04	-	-	0.63	0.02
ARA	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.03	0.12
Other Europe	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	0.00
Eurasia ²	1.27	1.66	3.18	2.41	2.41	4.54	5.08	4.84	4.50	4.05	2.12	1.21	-	-	-
Saudi Arabia	-	-	-	-	-	-	0.82	-	2.98	-	-	-	-	1.97	-
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa ³	-	-	-	-	-	-	1.65	0.88	8.34	7.32	13.37	3.91	6.15	4.25	8.96
Singapore	86.45	107.57	119.10	100.23	116.87	91.56	86.38	86.68	141.07	110.82	90.56	109.36	112.42	102.45	94.93
Non-OECD Asia (excl. Singapore)	9.20	18.60	21.38	27.47	28.84	57.49	94.64	95.88	90.64	133.14	208.05	228.92	190.97	248.96	260.69
Other	6.38	15.45	39.46	10.48	3.25	4.35	5.83	6.93	5.33	4.52	9.33	5.95	12.57	6.42	3.36
Total⁴	103.34	143.27	183.12	140.82	152.12	158.03	196.12	196.13	252.86	261.16	327.52	349.35	322.12	362.70	368.09
of which Non-OECD	103.30	143.27	183.12	140.74	151.96	158.03	194.39	195.25	252.86	259.83	323.46	349.34	322.11	362.67	367.97
Total OECD Trade⁴	1190.99	1158.93	1151.70	1218.00	1263.13	1369.34	1566.38	1610.35	1715.71	1678.66	1654.50	1734.57	1646.49	1545.19	1632.44
of which Non-OECD	992.31	853.37	812.48	858.86	905.94	1021.91	1219.63	1331.48	1512.70	1472.49	1488.47	1590.60	1484.69	1315.25	1317.91

1 Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in Oil Information (2025 Edition) which is based on submissions in barrels.

2 Eurasia excludes Estonia, Latvia and Lithuania.

3 Other Middle East & Africa excludes Israel.

4 Total figure excludes intra-regional trade.

TABLE 25
Regional OECD Jet and Kerosene Imports by Source¹ 2010-2024
(thousand barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OECD Americas															
Venezuela	11.60	20.14	11.96	15.86	21.64	18.71	11.31	16.03	6.43	0.28	-	-	-	-	0.22
Other Central & South America	1.22	4.78	0.89	1.56	-	1.59	0.48	0.89	2.12	6.68	5.44	0.70	0.28	1.28	0.48
ARA (Belgium, Germany, Netherlands)	1.31	0.85	0.20	0.93	0.62	0.07	0.41	-	0.26	-	-	4.51	0.04	0.46	0.14
Other Europe	2.30	1.37	0.39	0.20	-	0.02	-	0.02	0.22	0.20	3.68	6.69	1.10	3.27	0.57
Eurasia ²	1.00	0.83	-	-	-	0.02	0.07	0.85	0.04	-	0.22	4.13	0.81	-	-
Saudi Arabia	0.52	0.56	4.66	1.24	7.23	1.65	1.13	1.74	1.39	2.28	6.15	6.33	1.41	3.95	2.62
Algeria	0.09	-	-	0.78	0.17	0.74	-	0.02	-	-	1.32	4.26	0.33	-	-
Other Middle East & Africa ³	3.98	2.52	2.17	3.13	5.91	0.74	1.32	2.69	2.11	9.71	11.45	18.29	16.29	30.14	13.22
Singapore	4.30	4.74	4.07	-	1.04	-	0.41	1.87	6.00	3.24	4.44	1.80	1.50	2.25	2.00
OECD Asia Oceania	42.11	34.71	40.96	48.29	49.97	88.22	96.66	104.09	83.63	133.12	99.72	91.08	85.48	82.93	88.34
Non-OECD Asia (excl. Singapore)	7.00	2.89	7.97	8.80	7.15	21.93	54.57	30.21	26.71	16.13	22.77	26.57	24.15	24.87	19.26
Other	0.52	3.67	0.06	0.67	6.17	7.60	2.64	12.54	11.08	2.65	3.60	1.06	2.82	3.43	0.00
Total⁴	75.94	77.05	73.33	81.46	99.90	141.28	168.99	170.95	139.99	174.30	158.78	165.42	134.20	152.60	126.85
of which Non-OECD	30.22	40.12	31.79	32.04	49.31	52.98	71.92	66.84	55.88	40.98	55.38	63.14	47.59	66.81	37.80
OECD Europe															
OECD Americas	13.49	4.25	26.57	22.37	17.68	15.10	38.15	20.18	32.11	20.08	13.42	3.41	5.73	6.90	20.94
Venezuela	17.21	10.77	10.61	0.17	2.31	5.98	5.85	5.22	1.04	-	-	-	-	-	-
Other Central & South America	4.17	6.37	4.11	6.04	4.21	2.40	1.44	1.73	1.77	0.86	0.11	0.22	0.38	0.89	0.82
Non-OECD Europe	14.21	1.73	1.08	2.94	3.28	1.94	4.33	3.35	5.70	1.64	0.28	0.00	3.40	1.61	1.58
Eurasia ²	18.59	22.86	12.12	16.24	20.60	33.63	36.86	29.98	37.00	41.42	21.31	26.97	15.60	15.15	15.80
Saudi Arabia	38.00	52.01	56.47	52.87	84.30	86.77	111.78	94.46	98.12	105.26	40.39	26.50	56.64	52.26	58.47
Algeria	8.77	8.77	4.48	13.54	22.91	13.08	13.54	11.61	9.11	10.69	9.10	5.14	4.27	-	-
Other Middle East & Africa ³	174.85	162.54	183.33	206.69	180.17	156.85	177.77	207.23	197.16	199.47	154.82	152.63	172.09	222.46	320.76
Singapore	15.82	21.76	6.83	11.20	11.08	5.94	13.74	28.22	24.97	28.57	10.12	11.32	13.15	7.16	4.71
OECD Asia Oceania	7.47	34.39	29.91	31.28	53.00	46.48	54.86	47.54	31.82	36.18	26.84	31.60	54.39	49.04	25.59
Non-OECD Asia (excl. Singapore)	56.87	53.45	61.23	71.44	62.07	53.26	51.23	53.29	69.40	73.42	49.80	60.63	120.99	140.23	122.56
Other	45.01	20.94	0.86	4.23	-9.18	21.18	-7.06	1.40	0.52	2.29	11.05	10.15	6.36	4.61	6.09
Total⁴	414.45	399.85	397.60	439.02	452.42	442.62	502.49	504.21	508.72	519.89	337.25	328.57	452.99	500.30	577.32
of which Non-OECD	393.48	361.21	341.13	385.37	381.74	381.04	409.48	436.49	444.79	463.63	296.98	293.56	392.87	444.36	530.79
OECD Asia Oceania															
OECD Americas	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARA	-	-	-	-	-	-	-	-	-	-	-	0.01	0.00	0.00	0.00
Other Europe	-	-	-	-	-	-	-	-	-	-	-	0.00	0.14	0.00	0.00
Eurasia ²	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	0.87	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa ³	-	-	-	-	-	-	-	1.28	1.30	-	-	0.66	0.00	0.47	2.39
Singapore	33.57	30.56	33.80	41.58	23.20	18.47	23.90	22.66	27.90	21.42	14.19	15.57	34.01	40.62	39.60
Non-OECD Asia (excl. Singapore)	2.59	2.84	1.93	2.54	17.71	33.02	36.13	33.95	25.93	28.55	27.61	33.70	37.75	62.11	83.57
Other	9.19	26.50	29.63	29.19	18.87	14.06	12.68	21.79	33.45	21.58	18.47	19.14	18.16	36.27	31.79
Total⁴	45.34	59.89	65.36	73.32	59.79	65.55	72.72	79.68	89.45	71.56	60.27	69.08	90.07	139.47	157.36
of which Non-OECD	45.34	59.89	65.36	73.32	59.79	65.55	72.72	79.68	89.45	71.56	60.27	69.07	89.92	139.47	157.35
Total OECD Trade	535.73	536.80	536.29	593.80	612.11	649.45	744.20	754.84	738.16	765.75	556.30	563.07	677.26	792.36	861.53
of which Non-OECD	469.04	461.22	438.27	490.73	490.84	499.56	554.12	583.01	590.13	576.17	412.63	425.77	530.38	650.63	725.94

¹ Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in Oil Information (2025 Edition) which is based on submissions in barrels.

² Eurasia excludes Estonia, Latvia and Lithuania.

³ Other Middle East & Africa excludes Israel.

⁴ Total figure excludes intra-regional trade.

TABLE 26
Regional OECD Residual Fuel Oil Imports by Source¹ 2010-2024
(thousand barrels per day)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
OECD Americas															
Venezuela	1.42	3.59	2.24	0.13	-	1.79	17.20	15.60	42.17	6.61	-	-	-	-	1.47
Other Central & South America	113.72	109.57	101.42	65.32	62.35	55.51	49.09	70.79	71.95	49.65	52.33	34.16	53.27	37.35	33.39
ARA (Belgium, Germany, Netherlands)	7.40	13.94	6.35	17.74	20.47	11.66	11.83	5.29	7.48	5.77	11.52	5.59	12.15	5.09	1.42
Other Europe	14.67	20.10	19.34	9.44	6.30	4.72	6.95	2.63	7.02	8.28	21.47	10.05	19.21	5.01	5.05
Eurasia ²	65.43	62.15	20.45	37.31	22.42	29.12	49.44	23.70	23.05	29.29	42.71	33.77	21.02	1.31	0.78
Saudi Arabia	0.47	-	0.18	-	-	-	0.44	-	-	1.86	1.78	0.49	6.68	0.77	1.26
Algeria	36.13	38.99	28.93	8.30	7.23	4.23	3.66	0.95	-	8.36	2.15	6.77	3.69	5.57	6.46
Other Middle East & Africa ³	34.43	17.90	27.46	24.30	12.55	7.17	9.52	8.54	6.88	5.31	10.46	8.06	3.94	9.56	4.71
Singapore	1.19	1.22	-	-	-	-	0.53	2.55	-	0.93	0.82	0.49	-	0.18	-
OECD Asia Oceania	-	-	-	1.24	-	-	-	-	-	-	-	0.22	-	2.01	0.86
Non-OECD Asia (excl. Singapore)	2.61	0.46	-	1.55	0.47	1.46	-	0.69	0.20	0.02	-	1.99	1.84	6.48	0.82
Other	0.00	0.00	0.00	0.00	0.29	0.00	0.04	0.49	2.41	0.00	0.00	0.00	0.00	0.11	0.00
Total⁴	277.47	267.92	206.38	165.33	132.08	115.66	148.68	131.24	161.15	116.07	143.24	101.61	121.80	73.43	56.22
of which Non-OECD	255.40	233.92	180.69	138.56	105.32	100.01	129.90	123.33	146.65	102.02	110.25	85.74	90.44	61.44	48.89
OECD Europe															
OECD Americas	33.22	30.22	33.71	16.40	16.96	12.21	15.23	5.87	4.42	6.64	11.85	23.72	12.53	16.83	31.79
Venezuela	-	-	-	-	0.07	-	-	-	-	-	-	-	-	-	1.11
Other Central & South America	17.49	27.43	27.90	26.22	26.19	20.50	5.43	2.16	2.65	4.56	5.82	4.33	4.85	5.32	1.07
Non-OECD Europe	18.96	13.98	7.93	15.67	17.79	12.10	15.33	17.23	16.91	20.61	13.20	11.97	31.05	38.61	49.87
Eurasia ²	290.62	336.11	292.43	330.34	463.63	468.95	412.75	182.18	143.16	144.23	140.96	246.70	121.41	48.50	27.05
Saudi Arabia	-	0.88	0.05	1.22	-	-	-	0.11	0.65	-	1.63	-	-	2.63	4.80
Algeria	3.41	1.54	-	0.72	-	2.79	3.01	0.85	1.17	0.19	2.00	1.83	4.85	6.29	8.45
Other Middle East & Africa ³	23.27	10.21	4.85	7.74	8.08	9.10	16.44	22.85	14.99	18.94	12.60	13.75	21.21	15.64	9.95
Singapore	1.50	1.31	-	0.09	-	0.27	0.48	-	-	1.06	2.63	3.42	1.66	0.21	1.24
OECD Asia Oceania	0.46	1.70	1.78	8.09	10.81	13.31	9.62	9.44	7.95	14.37	4.23	2.89	8.33	7.90	4.53
Non-OECD Asia (excl. Singapore)	0.41	1.06	1.06	0.30	-	-	0.05	0.53	0.11	2.79	-	0.00	2.25	1.92	3.79
Other	21.17	38.28	94.79	103.16	12.58	-38.95	-17.53	-8.39	5.00	9.68	99.78	65.21	51.70	4.91	2.69
Total⁴	410.52	462.70	464.50	509.97	556.12	500.28	460.81	232.81	197.00	223.08	294.69	373.81	259.85	148.77	146.32
of which Non-OECD	376.84	430.79	429.01	485.47	528.34	474.76	435.96	217.51	184.63	202.07	278.61	347.20	238.99	124.03	110.01
OECD Asia Oceania															
OECD Americas	1.17	2.04	1.02	0.38	2.77	0.69	-	0.22	0.46	0.99	-	-	0.00	-	1.64
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	-	-	-	-	-	-	-	0.09	-	-	-	-
ARA	-	-	1.56	-	1.77	-	-	-	-	-	-	0.00	0.07	-	-
Other Europe	-	-	-	14.09	24.10	-	1.11	-	-	-	-	-	0.00	0.00	-
Eurasia ²	1.11	2.39	3.71	2.72	10.13	9.65	3.64	9.45	15.95	6.08	5.40	0.36	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	0.86	0.73	12.97	15.89	9.46	1.80
Algeria	-	-	-	-	1.53	2.39	-	1.02	-	-	-	-	-	-	-
Other Middle East & Africa ³	-	-	-	6.51	6.53	15.24	5.04	17.63	22.92	27.30	37.93	29.95	6.73	7.42	24.55
Singapore	13.03	16.40	39.01	40.42	35.38	44.21	73.08	59.32	37.44	24.71	17.97	28.89	22.20	31.51	30.60
Non-OECD Asia (excl. Singapore)	72.31	90.30	132.84	138.11	109.11	98.15	69.35	58.79	84.94	39.92	25.78	46.65	43.88	59.64	59.14
Other	35.31	37.00	44.62	29.36	9.11	3.12	0.58	0.47	0.27	1.33	0.00	-	-	0.79	1.82
Total⁴	122.93	148.14	222.76	231.59	200.44	173.45	152.80	146.10	161.97	101.18	87.89	118.82	88.77	108.82	119.55
of which Non-OECD	121.76	146.10	220.18	220.49	174.66	172.76	151.69	145.88	161.52	100.19	87.89	118.82	88.70	108.82	117.91
Total OECD Trade⁴	810.93	878.77	893.65	906.88	888.64	789.39	762.29	510.16	520.12	440.33	525.82	594.23	470.42	331.02	322.08
of which Non-OECD	754.00	810.81	829.88	844.52	808.32	747.53	717.55	486.71	492.80	404.28	476.75	551.76	418.12	294.29	276.81

1 Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in Oil Information (2025 Edition) which is based on submissions in barrels.

2 Eurasia excludes Estonia, Latvia and Lithuania.

3 Other Middle East & Africa excludes Israel.

4 Total figure excludes intra-regional trade.

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Oil Market Team

Editor	Toril Bosoni +33 (0)1 40 57 67 18 Toril.Bosoni@iea.org	Special Advisor	Joel R. Couse +33 (0) 1 40 57 67 22 Joel.Couse@iea.org
Demand / Prices	Alexander Bressers +33 (0)1 40 57 65 16 Alexander.Bressers@iea.org	Analyst	Yueyang Liu Yueyang.Liu@iea.org
Demand	Ciarán Healy +33 (0)1 40 57 67 58 Ciaran.Healy@iea.org	Data Manager	Ramiz Farishta +33 (0)1 40 57 65 56 Ramiz.Farishta@iea.org
OPEC+ Supply	Rebecca Schulz +33 (0)1 40 57 65 81 Rebecca.Schulz@iea.org	Data Officer	Julien Canu +33 (0)1 40 57 65 42 Julien.Canu@iea.org
Non- OPEC+ Supply	Jacob Messing +33 (0)1 40 57 66 98 Jacob.Messing@iea.org	OIM Assistant	Deven Moonesawmy +33 (0)1 40 57 65 03 Deven.Moonesawmy@iea.org
Refining	David Martin +33 (0)1 40 57 66 05 David.Martin@iea.org	Data Enquiries to Oil Market Report:	OilMarketReport@iea.org
Stocks	Yoshito Tanaka +33 (0)1 40 57 67 30 Yoshito.Tanaka@iea.org	Subscription & Delivery Enquiries	+33 (0)1 40 57 66 90 OMRSubscriptions@iea.org
Prices	Jenny Thomson +33 (0)1 40 57 67 11 Jenny.Thomson@iea.org	Media Enquiries/IEA Press Office	+33 (0)1 40 57 66 94 ieapressoffice@iea.org

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