

# Oil Market Report



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Energy Agency  
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# ANNUAL STATISTICAL SUPPLEMENT

With 2015 data

**2016 Edition**

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 all countries: *World Energy Statistics* and *World Energy Balances*. 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 2015. 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 and User's Guide* is available on line at our web site [www.oilmarketreport.org](http://www.oilmarketreport.org). Fully interactive, the online Glossary and User Guide 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 *Medium-Term Oil Market Report (MTOMR)*.

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# 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/statistics/mods](http://www.iea.org/statistics/mods)). 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 20 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.

**2. Trade:** Monthly information on OECD Member countries' imports from over 90 origins and exports to over 80 destinations for 21 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, starting in 1994 and including the forecast period covered in the *OMR* (six to 18 months) and forecasts for over 1 000 fields, streams or aggregates in over 95 OECD and Non-OECD countries. Data are reported in thousand barrels per day.

Monthly Oil Data Service prices	1 user	2-10 users	11-50 users	>50 users (& intranet)
<b>Full service (includes 3 packages below)</b>	<b>€ 9,200</b>	<b>€ 18,400</b>	<b>€ 27,700</b>	<b>€ 36,900</b>
Supply, Demand, Balances & Stocks (SDBS)	€ 6,150	€ 12,300	€ 18,500	€ 24,600
Trade	€ 2,050	€ 4,100	€ 6,200	€ 8,200
Field by Field	€ 3,080	€ 6,200	€ 9,300	€ 12,300
<b>Global Corporate Licence – unlimited number of users</b> (includes all online services including MODS and can be accessed from different sites)				<b>€ 100,000</b>

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](mailto:stats@iea.org). Order online at [www.iea.org/statistics/mods](http://www.iea.org/statistics/mods)

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**NB All tables** are annual unless otherwise specified

**TABLE 1**  
**World Oil Supply and Demand 2001-2015**  
(million barrels per day)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OECD DEMAND<sup>1</sup></b>															
Americas	24.3	24.3	24.8	25.6	25.8	25.7	25.9	24.6	23.8	24.3	24.1	23.7	24.2	24.2	24.5
Europe	15.6	15.5	15.6	15.7	15.8	15.7	15.6	15.5	14.7	14.7	14.2	13.8	13.6	13.5	13.7
Asia Oceania	8.6	8.6	8.8	8.7	8.7	8.7	8.6	8.2	7.8	8.0	8.1	8.5	8.3	8.1	8.0
Total	48.5	48.5	49.2	50.0	50.3	50.2	50.1	48.3	46.3	47.0	46.4	45.9	46.1	45.8	46.2
<b>NON-OECD DEMAND<sup>1</sup></b>															
FSU	3.8	3.7	3.8	3.9	3.9	4.0	4.1	4.2	4.0	4.3	4.6	4.6	4.8	4.9	4.9
Europe	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.7
China	4.8	5.1	5.6	6.5	6.8	7.2	7.6	7.8	8.0	9.0	9.4	9.8	10.4	10.8	11.4
Other Asia	7.9	8.1	8.3	8.9	8.9	9.2	9.8	9.7	10.1	10.7	10.9	11.3	11.7	12.0	12.5
Americas	4.8	4.7	4.6	4.9	5.1	5.2	5.3	5.7	5.7	6.1	6.3	6.5	6.6	6.8	6.7
Middle East	5.0	5.1	5.2	5.6	6.0	6.2	6.4	6.8	7.2	7.3	7.4	7.8	8.0	8.4	8.3
Africa	2.5	2.6	2.7	2.8	2.9	2.9	3.1	3.3	3.4	3.6	3.6	3.8	3.8	3.8	4.1
Total	29.4	30.1	31.0	33.2	34.3	35.5	37.0	38.2	39.1	41.6	42.9	44.6	45.9	47.4	48.6
<b>Total Demand<sup>1,2</sup></b>	<b>77.9</b>	<b>78.6</b>	<b>80.2</b>	<b>83.2</b>	<b>84.6</b>	<b>85.7</b>	<b>87.2</b>	<b>86.5</b>	<b>85.5</b>	<b>88.6</b>	<b>89.3</b>	<b>90.5</b>	<b>92.0</b>	<b>93.2</b>	<b>94.8</b>
<b>OECD SUPPLY</b>															
Americas <sup>5</sup>	14.2	14.4	14.4	14.4	13.9	13.9	13.8	13.3	13.6	14.1	14.5	15.8	17.2	19.1	19.9
Europe	6.6	6.6	6.3	6.1	5.7	5.3	5.0	4.7	4.5	4.2	3.8	3.5	3.3	3.3	3.5
Asia Oceania	0.8	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.5	0.5	0.5
Total OECD	21.7	21.7	21.4	21.1	20.2	19.8	19.4	18.7	18.8	18.9	18.9	19.8	21.0	22.9	23.9
<b>NON-OECD SUPPLY</b>															
FSU	8.7	9.5	10.5	11.4	11.8	12.3	12.8	12.8	13.1	13.5	13.5	13.6	13.8	13.9	14.0
Europe	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8	3.8	4.1	4.1	4.2	4.2	4.2	4.3
Other Asia <sup>3</sup>	2.4	2.5	2.6	2.7	2.7	2.7	2.7	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7
Americas <sup>3,5</sup>	3.2	3.3	3.3	3.3	3.5	3.6	3.6	3.7	3.9	4.1	4.2	4.2	4.2	4.4	4.6
Middle East	2.2	2.2	2.1	1.9	1.8	1.7	1.7	1.7	1.7	1.8	1.7	1.5	1.4	1.4	1.3
Africa <sup>3</sup>	1.8	1.9	1.9	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.0	2.0	2.1	2.1
Total Non-OECD	21.7	23.0	24.1	25.2	25.9	26.5	26.9	27.1	27.5	28.5	28.5	28.2	28.4	28.8	29.1
Processing Gains <sup>4</sup>	1.8	1.8	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.2	2.2	2.2
Global Biofuels <sup>5</sup>	0.3	0.4	0.5	0.5	0.6	0.8	1.0	1.4	1.6	1.8	1.9	1.9	2.0	2.2	2.3
Total Non-OPEC <sup>3</sup>	45.5	46.9	47.9	48.7	48.6	49.1	49.4	49.2	49.9	51.3	51.4	52.0	53.6	56.1	57.5
<b>OPEC</b>															
Crude <sup>5</sup>	28.6	26.9	28.7	30.7	31.8	32.0	31.7	32.7	30.2	30.3	30.9	32.3	31.4	31.2	32.3
NGLs	3.3	3.4	3.8	4.2	4.3	4.4	4.5	4.6	5.2	5.7	6.0	6.4	6.3	6.5	6.8
Total OPEC <sup>3</sup>	31.9	30.3	32.5	34.8	36.2	36.4	36.2	37.4	35.4	35.9	37.0	38.7	37.7	37.7	39.0
<b>Total Supply<sup>7</sup></b>	<b>77.5</b>	<b>77.3</b>	<b>80.4</b>	<b>83.6</b>	<b>84.8</b>	<b>85.5</b>	<b>85.6</b>	<b>86.6</b>	<b>85.3</b>	<b>87.2</b>	<b>88.3</b>	<b>90.7</b>	<b>91.3</b>	<b>93.8</b>	<b>96.6</b>
<b>STOCK CHANGE AND MISCELLANEOUS</b>															
<b>REPORTED OECD</b>															
Industry	0.3	-0.4	0.1	0.1	0.1	0.2	-0.3	0.3	-0.1	0.1	-0.2	0.2	-0.2	0.4	0.8
Government	0.0	0.2	0.2	0.1	0.1	0.0	0.1	0.0	0.1	0.0	-0.1	0.0	0.0	0.0	0.0
Total	0.3	-0.3	0.3	0.2	0.2	0.3	-0.2	0.3	0.0	0.1	-0.3	0.2	-0.2	0.4	0.8
Floating Storage/Oil in Transit	-0.1	0.0	0.2	0.0	-0.1	-0.1	0.0	0.0	0.3	-0.2	-0.1	-0.1	0.1	0.0	0.3
Other & Misc. to balance <sup>8</sup>	-0.7	-1.0	-0.3	0.1	0.0	-0.5	-1.3	-0.2	-0.5	-1.4	-0.6	0.0	-0.6	0.2	0.7
<b>Total Stock Ch. &amp; Misc.</b>	<b>-0.4</b>	<b>-1.3</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>-0.3</b>	<b>-1.5</b>	<b>0.1</b>	<b>-0.1</b>	<b>-1.5</b>	<b>-1.0</b>	<b>0.1</b>	<b>-0.7</b>	<b>0.6</b>	<b>1.7</b>

1 Historical demand figures may not correspond to previous publications due to revisions in base levels and conversion factors of oil products.

2 Measured as deliveries from refineries and primary stocks. Comprises inland deliveries, international marine bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply.

3 Other Asia excludes Indonesia throughout. Non-OECD Americas excludes Ecuador throughout. Africa excludes Angola and Gabon throughout.

Total Non-OPEC excludes all countries that were members of OPEC at 1 July 2016. Total OPEC comprises all countries which were OPEC members at 1 July 2016

4 Net volumetric gains and losses in refining process and marine transportation losses.

5 Global Biofuels comprise all world biofuel production including fuel ethanol from the US and Brazil. Ethanol production is no longer included in American supply.

6 Venezuelan Orinoco heavy crude production is included within Venezuelan crude estimates. Orimulsion fuel remains within the OPEC NGL & non-conventional category, but Orimulsion production reportedly ceased from January 2007.

7 Comprises crude oil, condensates, NGLs (plus ethane), oil from non-conventional sources and other sources of supply.

8 Includes changes in non-reported stocks in OECD and non-OECD areas.

**TABLE 2.1**  
**Quarterly World Oil Supply and Demand 2004-2006**  
(million barrels per day)

	1Q04	2Q04	3Q04	4Q04	2004	1Q05	2Q05	3Q05	4Q05	2005	1Q06	2Q06	3Q06	4Q06	2006
<b>OECD DEMAND<sup>1</sup></b>															
Americas	25.5	25.3	25.7	26.0	25.6	25.9	25.6	25.9	25.8	25.8	25.7	25.5	26.0	25.8	25.7
Europe	15.8	15.3	15.7	16.2	15.7	15.9	15.5	15.9	16.0	15.8	16.1	15.4	15.7	15.8	15.7
Asia Oceania	9.4	8.0	8.3	8.9	8.7	9.6	8.2	8.2	8.9	8.7	9.5	8.1	8.2	9.0	8.7
<b>Total</b>	<b>50.7</b>	<b>48.6</b>	<b>49.7</b>	<b>51.0</b>	<b>50.0</b>	<b>51.4</b>	<b>49.2</b>	<b>50.0</b>	<b>50.7</b>	<b>50.3</b>	<b>51.3</b>	<b>49.0</b>	<b>49.9</b>	<b>50.7</b>	<b>50.2</b>
<b>NON-OECD DEMAND<sup>1</sup></b>															
FSU	3.6	3.8	3.9	4.1	3.9	3.8	3.8	3.9	3.9	3.9	4.0	3.8	4.1	4.2	4.0
Europe	0.8	0.7	0.7	0.7	0.7	0.8	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.8	0.8
China	6.4	6.6	6.4	6.7	6.5	6.7	6.7	6.8	6.9	6.8	7.0	7.3	7.4	7.2	7.2
Other Asia	8.7	8.9	8.8	9.1	8.9	9.3	9.3	8.8	8.4	8.9	9.3	9.3	9.0	9.3	9.2
Americas	4.7	4.9	5.0	4.9	4.9	4.9	5.1	5.2	5.1	5.1	5.0	5.1	5.3	5.3	5.2
Middle East	5.4	5.6	5.8	5.5	5.6	5.7	5.9	6.3	6.0	6.0	6.0	6.1	6.4	6.1	6.2
Africa	2.8	2.8	2.8	2.9	2.8	3.1	3.0	2.8	2.9	2.9	3.0	2.9	2.9	3.0	2.9
<b>Total</b>	<b>32.4</b>	<b>33.3</b>	<b>33.4</b>	<b>33.9</b>	<b>33.2</b>	<b>34.2</b>	<b>34.4</b>	<b>34.5</b>	<b>34.0</b>	<b>34.3</b>	<b>35.0</b>	<b>35.4</b>	<b>35.9</b>	<b>35.9</b>	<b>35.5</b>
<b>Total Demand<sup>1,2</sup></b>	<b>83.1</b>	<b>81.9</b>	<b>83.1</b>	<b>84.9</b>	<b>83.2</b>	<b>85.6</b>	<b>83.7</b>	<b>84.4</b>	<b>84.7</b>	<b>84.6</b>	<b>86.3</b>	<b>84.4</b>	<b>85.7</b>	<b>86.6</b>	<b>85.7</b>
<b>OECD SUPPLY</b>															
Americas <sup>5</sup>	14.6	14.4	14.2	14.3	14.4	14.3	14.4	13.4	13.5	13.9	13.9	13.9	13.9	13.9	13.9
Europe	6.4	6.3	5.7	6.1	6.1	6.0	5.7	5.4	5.5	5.7	5.6	5.2	5.0	5.3	5.3
Asia Oceania	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.7	0.6	0.6
<b>Total OECD</b>	<b>21.6</b>	<b>21.3</b>	<b>20.6</b>	<b>20.9</b>	<b>21.1</b>	<b>20.8</b>	<b>20.8</b>	<b>19.5</b>	<b>19.6</b>	<b>20.2</b>	<b>20.1</b>	<b>19.7</b>	<b>19.6</b>	<b>19.8</b>	<b>19.8</b>
<b>NON-OECD SUPPLY</b>															
FSU	11.1	11.3	11.6	11.7	11.4	11.7	11.7	11.9	12.1	11.8	11.9	12.2	12.4	12.6	12.3
Europe	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
China	3.5	3.5	3.6	3.5	3.5	3.6	3.6	3.7	3.6	3.6	3.7	3.7	3.7	3.7	3.7
Other Asia <sup>3</sup>	2.7	2.6	2.7	2.7	2.7	2.7	2.6	2.7	2.8	2.7	2.8	2.7	2.7	2.7	2.7
Americas <sup>3,5</sup>	3.3	3.3	3.3	3.3	3.3	3.4	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6
Middle East	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7
Africa <sup>3</sup>	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.4	2.3
<b>Total Non-OECD</b>	<b>24.6</b>	<b>25.0</b>	<b>25.5</b>	<b>25.5</b>	<b>25.2</b>	<b>25.6</b>	<b>25.7</b>	<b>26.0</b>	<b>26.1</b>	<b>25.9</b>	<b>26.1</b>	<b>26.4</b>	<b>26.6</b>	<b>26.9</b>	<b>26.5</b>
Processing Gains <sup>4</sup>	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.1	2.0	2.0	2.0	2.0
Global Biofuels <sup>5</sup>	0.3	0.5	0.7	0.6	0.5	0.4	0.6	0.8	0.7	0.6	0.5	0.8	1.0	0.8	0.8
<b>Total Non-OPEC<sup>3</sup></b>	<b>48.5</b>	<b>48.7</b>	<b>48.7</b>	<b>49.0</b>	<b>48.7</b>	<b>48.8</b>	<b>49.0</b>	<b>48.2</b>	<b>48.4</b>	<b>48.6</b>	<b>48.8</b>	<b>48.8</b>	<b>49.2</b>	<b>49.5</b>	<b>49.1</b>
<b>OPEC</b>															
Crude <sup>6</sup>	29.5	30.1	31.3	31.6	30.7	31.3	31.8	32.1	32.1	31.8	32.2	31.8	32.4	31.6	32.0
NGLs	4.1	4.1	4.2	4.3	4.2	4.3	4.3	4.4	4.4	4.3	4.4	4.4	4.4	4.4	4.4
<b>Total OPEC<sup>3</sup></b>	<b>33.6</b>	<b>34.3</b>	<b>35.5</b>	<b>35.9</b>	<b>34.8</b>	<b>35.6</b>	<b>36.1</b>	<b>36.4</b>	<b>36.5</b>	<b>36.2</b>	<b>36.6</b>	<b>36.2</b>	<b>36.8</b>	<b>36.0</b>	<b>36.4</b>
<b>Total Supply<sup>7</sup></b>	<b>82.1</b>	<b>83.0</b>	<b>84.2</b>	<b>84.9</b>	<b>83.6</b>	<b>84.3</b>	<b>85.2</b>	<b>84.6</b>	<b>85.0</b>	<b>84.8</b>	<b>85.4</b>	<b>85.0</b>	<b>86.1</b>	<b>85.5</b>	<b>85.5</b>
<b>STOCK CHANGE AND MISCELLANEOUS</b>															
<b>REPORTED OECD</b>															
Industry	-0.6	0.9	0.3	-0.4	0.1	0.0	0.8	0.2	-0.4	0.1	0.0	0.7	1.2	-1.0	0.2
Government	0.1	0.1	0.1	0.2	0.1	0.1	0.4	0.0	-0.1	0.1	0.0	0.1	0.0	0.0	0.0
<b>Total</b>	<b>-0.4</b>	<b>0.9</b>	<b>0.4</b>	<b>-0.2</b>	<b>0.2</b>	<b>0.1</b>	<b>1.2</b>	<b>0.2</b>	<b>-0.5</b>	<b>0.2</b>	<b>0.0</b>	<b>0.8</b>	<b>1.2</b>	<b>-1.0</b>	<b>0.3</b>
Floating Storage/Oil in Transit	-0.2	-0.2	0.3	0.3	0.0	-0.4	0.1	0.0	0.1	-0.1	0.1	-0.1	0.3	-0.6	-0.1
Other & Misc. to balance <sup>8</sup>	-0.3	0.3	0.4	-0.1	0.1	-1.0	0.3	0.1	0.7	0.0	-1.0	-0.1	-1.2	0.5	-0.5
<b>Total Stock Ch. &amp; Misc.</b>	<b>-0.9</b>	<b>1.0</b>	<b>1.1</b>	<b>0.0</b>	<b>0.3</b>	<b>-1.3</b>	<b>1.5</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>-0.9</b>	<b>0.6</b>	<b>0.4</b>	<b>-1.1</b>	<b>-0.3</b>

1 Historical demand figures may not correspond to previous publications due to revisions in base levels and conversion factors of oil products.

2 Measured as deliveries to refineries and primary stocks. Comprises inland deliveries, international marine bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply.

3 Total Non-OPEC excludes all countries that were members of OPEC at 1 July 2016. Total OPEC comprises all countries which were OPEC members at 1 July 2016. Other Asia excludes Indonesia throughout. Americas excludes Ecuador throughout. Africa excludes Angola and Gabon throughout.

4 Net volumetric gains and losses in refining process and marine transportation losses.

5 Global Biofuels comprise all world biofuel production including fuel ethanol from the US and Brazil. Ethanol production is no longer included in American supply.

6 Venezuelan Orinoco heavy crude production is included within Venezuelan crude estimates. Orimulsion fuel remains within the OPEC NGL & non-conventional category, but Orimulsion production reportedly ceased from January 2007.

7 Comprises crude oil, condensates, NGLs (plus ethane), oil from non-conventional sources and other sources of supply.

8 Includes changes in non-reported stocks in OECD and non-OECD areas.

**TABLE 2.2**  
**Quarterly World Oil Supply and Demand 2007-2009**

(million barrels per day)

	1Q07	2Q07	3Q07	4Q07	2007	1Q08	2Q08	3Q08	4Q08	2008	1Q09	2Q09	3Q09	4Q09	2009
<b>OECD DEMAND<sup>1</sup></b>															
Americas	26.1	25.8	26.0	25.9	25.9	25.2	24.9	24.1	24.4	24.6	23.9	23.4	23.7	24.0	23.8
Europe	15.4	15.2	15.7	15.9	15.6	15.4	15.2	15.6	15.5	15.5	15.2	14.5	14.6	14.6	14.7
Asia Oceania	9.2	8.2	8.2	9.0	8.6	9.0	8.0	7.7	8.1	8.2	8.2	7.4	7.5	8.2	7.8
Total	50.6	49.2	49.9	50.9	50.1	49.7	48.1	47.4	48.0	48.3	47.3	45.4	45.8	46.8	46.3
<b>NON-OECD DEMAND<sup>1</sup></b>															
FSU	4.0	3.9	4.2	4.2	4.1	4.2	4.1	4.4	4.2	4.2	3.9	3.9	4.2	4.1	4.0
Europe	0.8	0.7	0.8	0.8	0.8	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.7
China	7.4	7.8	7.6	7.6	7.6	7.5	8.1	7.9	7.6	7.8	7.1	8.0	8.4	8.5	8.0
Other Asia	9.7	9.8	9.7	10.0	9.8	10.0	10.0	9.4	9.4	9.7	9.7	10.1	10.0	10.4	10.1
Americas	5.1	5.3	5.4	5.5	5.3	5.4	5.7	5.8	5.7	5.7	5.5	5.7	5.8	5.8	5.7
Middle East	6.2	6.4	6.6	6.3	6.4	6.5	6.9	7.3	6.7	6.8	6.7	7.3	7.7	7.1	7.2
Africa	3.1	3.0	3.0	3.2	3.1	3.3	3.3	3.2	3.3	3.3	3.5	3.4	3.4	3.5	3.4
Total	36.4	36.9	37.2	37.6	37.0	37.7	38.9	38.7	37.6	38.2	37.1	39.1	40.2	40.1	39.1
<b>Total Demand<sup>1,2</sup></b>	<b>87.0</b>	<b>86.1</b>	<b>87.1</b>	<b>88.4</b>	<b>87.2</b>	<b>87.3</b>	<b>87.0</b>	<b>86.1</b>	<b>85.6</b>	<b>86.5</b>	<b>84.5</b>	<b>84.5</b>	<b>86.0</b>	<b>86.9</b>	<b>85.5</b>
<b>OECD SUPPLY</b>															
Americas <sup>5</sup>	13.9	13.9	13.7	13.7	13.8	13.7	13.4	13.0	13.2	13.3	13.5	13.5	13.7	13.8	13.6
Europe	5.3	4.9	4.7	5.0	5.0	4.9	4.7	4.5	4.8	4.7	4.9	4.4	4.3	4.5	4.5
Asia Oceania	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.6	0.7	0.6	0.6
Total OECD	19.8	19.5	19.1	19.3	19.4	19.2	18.8	18.1	18.7	18.7	19.0	18.5	18.6	18.9	18.8
<b>NON-OECD SUPPLY</b>															
FSU	12.8	12.8	12.8	12.9	12.8	12.9	12.9	12.7	12.8	12.8	12.8	13.0	13.2	13.3	13.1
Europe	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	3.8	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8
Other Asia <sup>3</sup>	2.7	2.7	2.6	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.7	2.6	2.6	2.7	2.6
Americas <sup>3,5</sup>	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.8	3.8	3.7	3.8	3.8	3.8	4.0	3.9
Middle East	1.7	1.7	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Africa <sup>3</sup>	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Total Non-OECD	27.0	26.9	26.8	27.0	26.9	27.1	27.1	27.0	27.2	27.1	27.1	27.4	27.6	27.9	27.5
Processing Gains <sup>4</sup>	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.0	2.0
Global Biofuels <sup>5</sup>	0.7	1.1	1.2	1.2	1.0	0.9	1.3	1.7	1.6	1.4	1.1	1.6	1.8	1.7	1.6
Total Non-OPEC <sup>3</sup>	49.5	49.6	49.1	49.5	49.4	49.3	49.3	48.9	49.5	49.2	49.3	49.6	50.1	50.6	49.9
<b>OPEC</b>															
Crude <sup>6</sup>	31.4	31.3	31.8	32.5	31.7	32.9	32.9	33.0	32.0	32.7	30.3	30.2	30.2	30.2	30.2
NGLs	4.4	4.4	4.5	4.5	4.5	4.6	4.6	4.7	4.7	4.6	5.1	5.1	5.3	5.4	5.2
Total OPEC <sup>3</sup>	35.8	35.8	36.3	37.0	36.2	37.5	37.5	37.6	36.8	37.4	35.4	35.3	35.5	35.6	35.4
<b>Total Supply<sup>7</sup></b>	<b>85.3</b>	<b>85.3</b>	<b>85.5</b>	<b>86.5</b>	<b>85.6</b>	<b>86.8</b>	<b>86.8</b>	<b>86.6</b>	<b>86.3</b>	<b>86.6</b>	<b>84.7</b>	<b>84.9</b>	<b>85.6</b>	<b>86.1</b>	<b>85.3</b>
<b>STOCK CHANGE AND MISCELLANEOUS</b>															
<b>REPORTED OECD</b>															
Industry	-1.0	0.7	-0.1	-0.8	-0.3	-0.1	0.4	0.6	0.4	0.3	0.6	0.2	0.2	-1.3	-0.1
Government	0.1	0.0	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.1
Total	-0.9	0.7	0.0	-0.8	-0.2	-0.1	0.3	0.6	0.4	0.3	0.8	0.3	0.2	-1.3	0.0
Floating Storage/Oil in Transit	0.1	0.0	-0.3	0.2	0.0	0.3	0.0	-0.3	0.1	0.0	0.6	0.2	0.0	0.5	0.3
Other & Misc. to balance <sup>8</sup>	-1.0	-1.5	-1.4	-1.4	-1.3	-0.8	-0.5	0.2	0.2	-0.2	-1.2	-0.1	-0.7	0.1	-0.5
<b>Total Stock Ch. &amp; Misc.</b>	<b>-1.7</b>	<b>-0.8</b>	<b>-1.6</b>	<b>-2.0</b>	<b>-1.5</b>	<b>-0.5</b>	<b>-0.2</b>	<b>0.5</b>	<b>0.7</b>	<b>0.1</b>	<b>0.2</b>	<b>0.4</b>	<b>-0.4</b>	<b>-0.7</b>	<b>-0.1</b>

1 Historical demand figures may not correspond to previous publications due to revisions in base levels and conversion factors of oil products.

2 Measured as deliveries from refineries and primary stocks. Comprises inland deliveries, international marine bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply.

3 Total Non-OPEC excludes all countries that were members of OPEC at 1 July 2016. Total OPEC comprises all countries which were OPEC members at 1 July 2016. Other Asia excludes Indonesia throughout. Americas excludes Ecuador throughout. Africa excludes Angola and Gabon throughout.

4 Net volumetric gains and losses in refining process and marine transportation losses.

5 Global Biofuels comprise all world biofuel production including fuel ethanol from the US and Brazil. Ethanol production is no longer included in American supply.

6 Venezuelan Orinoco heavy crude production is included within Venezuelan crude estimates. Orimulsion fuel remains within the OPEC NGL & non-conventional category, but Orimulsion production reportedly ceased from January 2007.

7 Comprises crude oil, condensates, NGLs (plus ethane), oil from non-conventional sources and other sources of supply.

8 Includes changes in non-reported stocks in OECD and non-OECD areas.

**TABLE 2.3**  
**Quarterly World Oil Supply and Demand 2010-2012**  
(million barrels per day)

	1Q10	2Q10	3Q10	4Q10	2010	1Q11	2Q11	3Q11	4Q11	2011	1Q12	2Q12	3Q12	4Q12	2012
<b>OECD DEMAND<sup>1</sup></b>															
Americas	23.9	24.2	24.6	24.4	24.3	24.2	23.9	24.3	24.0	24.1	23.4	23.6	23.8	23.9	23.7
Europe	14.5	14.4	15.0	15.0	14.7	14.2	14.1	14.7	14.1	14.2	13.7	13.8	13.8	13.7	13.8
Asia Oceania	8.5	7.6	7.8	8.3	8.0	8.5	7.3	7.9	8.5	8.1	9.0	8.0	8.2	8.7	8.5
<b>Total</b>	<b>46.8</b>	<b>46.2</b>	<b>47.5</b>	<b>47.6</b>	<b>47.0</b>	<b>46.9</b>	<b>45.3</b>	<b>46.8</b>	<b>46.6</b>	<b>46.4</b>	<b>46.2</b>	<b>45.4</b>	<b>45.9</b>	<b>46.3</b>	<b>45.9</b>
<b>NON-OECD DEMAND<sup>1</sup></b>															
FSU	4.1	4.1	4.4	4.4	4.3	4.3	4.5	4.8	4.8	4.6	4.4	4.6	4.8	4.8	4.6
Europe	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
China	8.5	9.0	9.0	9.5	9.0	9.2	9.4	9.4	9.5	9.4	9.5	9.6	9.9	10.3	9.8
Other Asia	10.6	10.8	10.4	10.9	10.7	11.0	10.9	10.7	11.2	10.9	11.3	11.4	11.1	11.5	11.3
Americas	5.9	6.1	6.3	6.2	6.1	6.0	6.2	6.4	6.4	6.3	6.3	6.5	6.6	6.7	6.5
Middle East	6.9	7.3	7.7	7.2	7.3	7.0	7.4	7.8	7.4	7.4	7.2	7.8	8.3	7.8	7.8
Africa	3.8	3.6	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.6	3.8	3.8	3.8	3.9	3.8
<b>Total</b>	<b>40.4</b>	<b>41.6</b>	<b>42.1</b>	<b>42.4</b>	<b>41.6</b>	<b>41.7</b>	<b>42.9</b>	<b>43.3</b>	<b>43.6</b>	<b>42.9</b>	<b>43.1</b>	<b>44.3</b>	<b>45.2</b>	<b>45.7</b>	<b>44.6</b>
<b>Total Demand<sup>1,2</sup></b>	<b>87.2</b>	<b>87.8</b>	<b>89.5</b>	<b>90.0</b>	<b>88.6</b>	<b>88.7</b>	<b>88.1</b>	<b>90.2</b>	<b>90.2</b>	<b>89.3</b>	<b>89.3</b>	<b>89.7</b>	<b>91.1</b>	<b>92.0</b>	<b>90.5</b>
<b>OECD SUPPLY</b>															
Americas <sup>5</sup>	13.9	13.9	14.0	14.4	14.1	14.3	14.2	14.5	15.2	14.5	15.5	15.4	15.6	16.6	15.8
Europe	4.5	4.2	3.8	4.2	4.2	4.0	3.7	3.5	3.7	3.8	3.8	3.6	3.1	3.3	3.5
Asia Oceania	0.6	0.7	0.7	0.6	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.6	0.5	0.6
<b>Total OECD</b>	<b>19.1</b>	<b>18.8</b>	<b>18.5</b>	<b>19.1</b>	<b>18.9</b>	<b>18.9</b>	<b>18.5</b>	<b>18.6</b>	<b>19.5</b>	<b>18.9</b>	<b>19.9</b>	<b>19.6</b>	<b>19.3</b>	<b>20.4</b>	<b>19.8</b>
<b>NON-OECD SUPPLY</b>															
FSU	13.4	13.5	13.5	13.6	13.5	13.6	13.5	13.5	13.5	13.5	13.6	13.5	13.4	13.7	13.6
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	4.0	4.0	4.1	4.2	4.1	4.2	4.2	4.0	4.0	4.1	4.2	4.1	4.2	4.3	4.2
Other Asia <sup>3</sup>	2.7	2.7	2.7	2.8	2.7	2.8	2.6	2.7	2.7	2.7	2.8	2.7	2.7	2.8	2.7
Americas <sup>3,5</sup>	4.0	4.1	4.1	4.1	4.1	4.2	4.1	4.2	4.3	4.2	4.3	4.1	4.1	4.2	4.2
Middle East	1.8	1.7	1.8	1.8	1.8	1.8	1.6	1.7	1.6	1.7	1.4	1.4	1.5	1.5	1.5
Africa <sup>3</sup>	2.3	2.3	2.3	2.2	2.3	2.2	2.3	2.1	2.1	2.2	2.1	1.9	1.9	2.0	2.0
<b>Total Non-OECD</b>	<b>28.3</b>	<b>28.4</b>	<b>28.6</b>	<b>28.8</b>	<b>28.5</b>	<b>28.9</b>	<b>28.5</b>	<b>28.4</b>	<b>28.3</b>	<b>28.5</b>	<b>28.5</b>	<b>27.9</b>	<b>28.0</b>	<b>28.5</b>	<b>28.2</b>
Processing Gains <sup>4</sup>	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.1	2.1
Global Biofuels <sup>5</sup>	1.4	2.0	2.1	1.8	1.8	1.5	1.9	2.2	1.8	1.9	1.5	1.9	2.1	1.9	1.9
<b>Total Non-OPEC<sup>3</sup></b>	<b>50.7</b>	<b>51.3</b>	<b>51.3</b>	<b>51.8</b>	<b>51.3</b>	<b>51.4</b>	<b>51.0</b>	<b>51.2</b>	<b>51.8</b>	<b>51.4</b>	<b>52.0</b>	<b>51.4</b>	<b>51.6</b>	<b>52.9</b>	<b>52.0</b>
<b>OPEC</b>															
Crude <sup>6</sup>	30.2	30.1	30.4	30.3	30.3	30.9	30.5	30.9	31.5	30.9	32.3	32.7	32.5	31.8	32.3
NGLs	5.5	5.6	5.7	5.8	5.7	6.0	5.9	6.0	6.1	6.0	6.3	6.3	6.4	6.4	6.4
<b>Total OPEC<sup>3</sup></b>	<b>35.8</b>	<b>35.7</b>	<b>36.1</b>	<b>36.0</b>	<b>35.9</b>	<b>36.9</b>	<b>36.4</b>	<b>36.9</b>	<b>37.6</b>	<b>37.0</b>	<b>38.6</b>	<b>39.1</b>	<b>38.9</b>	<b>38.2</b>	<b>38.7</b>
<b>Total Supply<sup>7</sup></b>	<b>86.5</b>	<b>86.9</b>	<b>87.4</b>	<b>87.8</b>	<b>87.2</b>	<b>88.3</b>	<b>87.4</b>	<b>88.2</b>	<b>89.3</b>	<b>88.3</b>	<b>90.6</b>	<b>90.5</b>	<b>90.4</b>	<b>91.1</b>	<b>90.7</b>
<b>STOCK CHANGE AND MISCELLANEOUS</b>															
<b>REPORTED OECD</b>															
Industry	0.4	0.9	-0.1	-0.8	0.1	-0.4	0.4	-0.2	-0.7	-0.2	0.6	0.3	0.5	-0.7	0.2
Government	0.0	-0.1	-0.1	0.1	0.0	0.0	0.0	-0.4	0.1	-0.1	0.0	0.0	0.0	0.1	0.0
<b>Total</b>	<b>0.4</b>	<b>0.8</b>	<b>-0.3</b>	<b>-0.7</b>	<b>0.1</b>	<b>-0.4</b>	<b>0.5</b>	<b>-0.5</b>	<b>-0.6</b>	<b>-0.3</b>	<b>0.6</b>	<b>0.4</b>	<b>0.5</b>	<b>-0.7</b>	<b>0.2</b>
Floating Storage/Oil in Transit	-0.2	0.1	-0.2	-0.3	-0.2	0.2	-0.2	-0.2	0.0	-0.1	-0.4	0.2	-0.3	0.2	-0.1
Other & Misc. to balance <sup>8</sup>	-0.9	-1.8	-1.6	-1.1	-1.4	-0.2	-0.9	-1.2	-0.2	-0.6	1.0	0.2	-0.8	-0.5	0.0
<b>Total Stock Ch. &amp; Misc.</b>	<b>-0.7</b>	<b>-0.9</b>	<b>-2.1</b>	<b>-2.2</b>	<b>-1.5</b>	<b>-0.4</b>	<b>-0.7</b>	<b>-2.0</b>	<b>-0.9</b>	<b>-1.0</b>	<b>1.3</b>	<b>0.8</b>	<b>-0.6</b>	<b>-0.9</b>	<b>0.1</b>

1 Historical demand figures may not correspond to previous publications due to revisions in base levels and conversion factors of oil products.

2 Measured as deliveries from refineries and primary stocks. Comprises inland deliveries, international marine bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply.

3 Total Non-OPEC excludes all countries that were members of OPEC at 1 July 2016. Total OPEC comprises all countries which were OPEC members at 1 July 2016. Other Asia excludes Indonesia throughout. Americas excludes Ecuador throughout. Africa excludes Angola and Gabon throughout.

4 Net volumetric gains and losses in refining process and marine transportation losses.

5 Global Biofuels comprise all world biofuel production including fuel ethanol from the US and Brazil. Ethanol production is no longer included in American supply.

6 Venezuelan Orinoco heavy crude production is included within Venezuelan crude estimates. Orimulsion fuel remains within the OPEC NGL & non-conventional category, but Orimulsion production reportedly ceased from January 2007.

7 Comprises crude oil, condensates, NGLs (plus ethane), oil from non-conventional sources and other sources of supply.

8 Includes changes in non-reported stocks in OECD and non-OECD areas.

**TABLE 2.4**  
**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
<b>OECD DEMAND<sup>1</sup></b>															
Americas	23.9	23.9	24.4	24.4	24.2	23.9	23.8	24.4	24.6	24.2	24.3	24.2	24.8	24.5	24.5
Europe	13.1	13.8	14.0	13.5	13.6	13.1	13.5	13.9	13.5	13.5	13.5	13.6	14.2	13.7	13.7
Asia Oceania	8.8	7.9	8.0	8.6	8.3	8.9	7.6	7.6	8.3	8.1	8.7	7.6	7.7	8.2	8.0
<b>Total</b>	<b>45.8</b>	<b>45.6</b>	<b>46.4</b>	<b>46.6</b>	<b>46.1</b>	<b>45.9</b>	<b>44.9</b>	<b>46.0</b>	<b>46.4</b>	<b>45.8</b>	<b>46.5</b>	<b>45.3</b>	<b>46.7</b>	<b>46.3</b>	<b>46.2</b>
<b>NON-OECD DEMAND<sup>1</sup></b>															
FSU	4.4	4.6	5.0	5.0	4.8	4.6	4.9	5.1	5.0	4.9	4.7	4.9	5.1	5.0	4.9
Europe	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.6	0.7	0.7	0.7	0.7	0.7
China	10.2	10.3	10.3	10.6	10.4	10.6	10.7	10.6	11.2	10.8	11.2	11.4	11.5	11.6	11.4
Other Asia	11.7	11.7	11.4	11.8	11.7	12.1	12.2	11.7	12.1	12.0	12.3	12.5	12.3	12.8	12.5
Americas	6.4	6.6	6.8	6.8	6.6	6.6	6.8	7.0	6.9	6.8	6.6	6.7	6.8	6.8	6.7
Middle East	7.7	8.1	8.5	7.8	8.0	8.1	8.5	8.7	8.2	8.4	7.8	8.5	8.8	8.3	8.3
Africa	3.9	3.9	3.6	3.8	3.8	3.9	3.9	3.7	3.8	3.8	4.1	4.1	4.0	4.1	4.1
<b>Total</b>	<b>45.0</b>	<b>45.9</b>	<b>46.3</b>	<b>46.5</b>	<b>45.9</b>	<b>46.6</b>	<b>47.6</b>	<b>47.5</b>	<b>47.8</b>	<b>47.4</b>	<b>47.3</b>	<b>48.9</b>	<b>49.1</b>	<b>49.2</b>	<b>48.6</b>
<b>Total Demand<sup>1,2</sup></b>	<b>90.8</b>	<b>91.5</b>	<b>92.6</b>	<b>93.0</b>	<b>92.0</b>	<b>92.5</b>	<b>92.5</b>	<b>93.5</b>	<b>94.3</b>	<b>93.2</b>	<b>93.8</b>	<b>94.2</b>	<b>95.8</b>	<b>95.5</b>	<b>94.8</b>
<b>OECD SUPPLY</b>															
Americas <sup>5</sup>	16.8	16.7	17.4	17.8	17.2	18.3	18.9	19.3	19.9	19.1	20.0	19.6	20.1	20.1	19.9
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	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5	0.5
<b>Total OECD</b>	<b>20.6</b>	<b>20.5</b>	<b>21.1</b>	<b>21.6</b>	<b>21.0</b>	<b>22.3</b>	<b>22.6</b>	<b>22.9</b>	<b>23.8</b>	<b>22.9</b>	<b>23.8</b>	<b>23.5</b>	<b>23.9</b>	<b>24.2</b>	<b>23.9</b>
<b>NON-OECD SUPPLY</b>															
FSU	13.8	13.7	13.7	14.0	13.8	13.9	13.8	13.8	13.9	13.9	14.0	14.0	13.9	14.1	14.0
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	4.2	4.2	4.2	4.2	4.2	4.4	4.2	4.3	4.4	4.3	4.3	4.3
Other Asia <sup>3</sup>	2.7	2.7	2.6	2.6	2.7	2.7	2.6	2.6	2.7	2.7	2.8	2.7	2.7	2.8	2.7
Americas <sup>3,5</sup>	4.2	4.2	4.2	4.3	4.2	4.3	4.3	4.5	4.6	4.4	4.6	4.6	4.6	4.6	4.6
Middle East	1.5	1.4	1.4	1.4	1.4	1.4	1.3	1.4	1.3	1.4	1.3	1.3	1.3	1.3	1.3
Africa <sup>3</sup>	1.9	2.0	2.0	2.1	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.1
<b>Total Non-OECD</b>	<b>28.4</b>	<b>28.4</b>	<b>28.2</b>	<b>28.8</b>	<b>28.4</b>	<b>28.7</b>	<b>28.5</b>	<b>28.6</b>	<b>29.2</b>	<b>28.8</b>	<b>29.3</b>	<b>29.1</b>	<b>29.0</b>	<b>29.2</b>	<b>29.1</b>
Processing Gains <sup>4</sup>	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Global Biofuels <sup>5</sup>	1.5	2.1	2.4	2.2	2.0	1.7	2.3	2.6	2.3	2.2	1.8	2.4	2.6	2.3	2.3
<b>Total Non-OPEC<sup>3</sup></b>	<b>52.7</b>	<b>53.1</b>	<b>53.9</b>	<b>54.8</b>	<b>53.6</b>	<b>54.9</b>	<b>55.7</b>	<b>56.3</b>	<b>57.6</b>	<b>56.1</b>	<b>57.2</b>	<b>57.3</b>	<b>57.7</b>	<b>57.9</b>	<b>57.5</b>
<b>OPEC</b>															
Crude <sup>6</sup>	31.4	31.9	31.6	30.8	31.4	30.9	31.0	31.5	31.4	31.2	31.4	32.4	32.7	32.6	32.3
NGLs	6.3	6.3	6.3	6.3	6.3	6.4	6.4	6.6	6.6	6.5	6.7	6.7	6.8	6.8	6.8
<b>Total OPEC<sup>3</sup></b>	<b>37.7</b>	<b>38.2</b>	<b>37.9</b>	<b>37.1</b>	<b>37.7</b>	<b>37.3</b>	<b>37.5</b>	<b>38.0</b>	<b>38.0</b>	<b>37.7</b>	<b>38.1</b>	<b>39.2</b>	<b>39.5</b>	<b>39.5</b>	<b>39.0</b>
<b>Total Supply<sup>7</sup></b>	<b>90.4</b>	<b>91.3</b>	<b>91.8</b>	<b>91.9</b>	<b>91.3</b>	<b>92.2</b>	<b>93.1</b>	<b>94.4</b>	<b>95.6</b>	<b>93.8</b>	<b>95.3</b>	<b>96.4</b>	<b>97.1</b>	<b>97.4</b>	<b>96.6</b>
<b>STOCK CHANGE AND MISCELLANEOUS</b>															
<b>REPORTED OECD</b>															
Industry	0.2	0.0	0.4	-1.4	-0.2	0.2	0.8	0.7	-0.1	0.4	0.8	1.0	0.8	0.4	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
<b>Total</b>	<b>0.3</b>	<b>-0.1</b>	<b>0.5</b>	<b>-1.3</b>	<b>-0.2</b>	<b>0.2</b>	<b>0.7</b>	<b>0.7</b>	<b>-0.1</b>	<b>0.4</b>	<b>0.9</b>	<b>1.0</b>	<b>0.8</b>	<b>0.4</b>	<b>0.8</b>
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
Other & Misc. to balance <sup>8</sup>	-0.9	-0.1	-1.4	-0.1	-0.6	-0.7	0.2	-0.1	1.6	0.2	0.2	0.8	0.7	0.9	0.7
<b>Total Stock Ch. &amp; Misc.</b>	<b>-0.4</b>	<b>-0.2</b>	<b>-0.9</b>	<b>-1.2</b>	<b>-0.7</b>	<b>-0.3</b>	<b>0.6</b>	<b>0.9</b>	<b>1.3</b>	<b>0.6</b>	<b>1.5</b>	<b>2.2</b>	<b>1.3</b>	<b>1.8</b>	<b>1.7</b>

1 Historical demand figures may not correspond to previous publications due to revisions in base levels and conversion factors of oil products.

2 Measured as deliveries from refineries and primary stocks. Comprises inland deliveries, international marine bunkers and refinery fuel. It includes crude for direct burning, oil from non-conventional sources and other sources of supply.

3 Total Non-OPEC excludes all countries that were members of OPEC at 1 July 2016. Total OPEC comprises all countries which were OPEC members at 1 July 2016.

Other Asia excludes Indonesia throughout. Americas excludes Ecuador throughout. Africa excludes Angola and Gabon throughout.

4 Net volumetric gains and losses in refining process and marine transportation losses.

5 Global Biofuels comprise all world biofuel production including fuel ethanol from the US and Brazil. Ethanol production is no longer included in American supply.

6 Venezuelan Orinoco heavy crude production is included within Venezuelan crude estimates. Orimulsion fuel remains within the OPEC NGL & non-conventional category,

but Orimulsion production reportedly ceased from January 2007.

7 Comprises crude oil, condensates, NGLs (plus ethane), oil from non-conventional sources and other sources of supply.

8 Includes changes in non-reported stocks in OECD and non-OECD areas.



**TABLE 3**  
**OECD Oil Demand by Product and by Region <sup>1</sup> 2000-2015**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Americas</b>																
LPG	3.07	2.90	2.99	2.93	3.03	2.92	2.95	2.99	2.80	2.89	3.00	3.12	3.09	3.28	3.22	3.21
Naphtha	0.43	0.36	0.44	0.45	0.52	0.46	0.44	0.41	0.34	0.31	0.38	0.36	0.33	0.38	0.35	0.33
Motor gasoline	9.78	9.95	10.21	10.34	10.56	10.65	10.79	10.90	10.61	10.64	10.67	10.43	10.37	10.55	10.61	10.89
Jet and kerosene	2.01	1.94	1.88	1.85	1.93	1.99	1.93	1.90	1.78	1.62	1.67	1.66	1.65	1.70	1.74	1.82
Gasoil	4.68	4.79	4.70	4.90	5.05	5.20	5.28	5.40	5.16	4.77	4.99	5.14	4.98	5.07	5.28	5.19
Residual fuel oil	1.69	1.60	1.40	1.45	1.53	1.59	1.25	1.30	1.13	0.98	0.95	0.88	0.78	0.71	0.58	0.55
Other products	2.68	2.78	2.78	2.89	3.04	3.04	3.11	3.04	2.82	2.56	2.60	2.51	2.49	2.47	2.40	2.45
<b>Total</b>	<b>24.34</b>	<b>24.33</b>	<b>24.40</b>	<b>24.82</b>	<b>25.67</b>	<b>25.85</b>	<b>25.75</b>	<b>25.94</b>	<b>24.63</b>	<b>23.76</b>	<b>24.27</b>	<b>24.11</b>	<b>23.70</b>	<b>24.15</b>	<b>24.20</b>	<b>24.46</b>
<b>Europe</b>																
LPG	0.97	0.98	1.00	1.00	1.01	1.03	0.99	1.02	1.02	1.00	1.00	0.99	0.94	1.05	1.10	1.14
Naphtha	1.28	1.22	1.21	1.23	1.21	1.23	1.17	1.31	1.15	1.16	1.25	1.15	1.18	1.09	1.13	1.12
Motor gasoline	3.06	3.01	2.96	2.87	2.77	2.67	2.59	2.50	2.39	2.32	2.20	2.13	1.99	1.92	1.92	1.92
Jet and kerosene	1.12	1.11	1.09	1.12	1.18	1.24	1.28	1.31	1.31	1.23	1.23	1.24	1.22	1.25	1.27	1.32
Gasoil	5.53	5.78	5.75	5.90	6.01	6.14	6.24	6.13	6.28	6.08	6.21	6.04	5.95	5.98	5.94	6.14
Residual fuel oil	2.01	2.03	2.05	2.00	1.87	1.84	1.80	1.69	1.64	1.43	1.30	1.22	1.11	1.01	0.95	0.91
Other products	1.32	1.34	1.36	1.42	1.58	1.59	1.68	1.61	1.66	1.52	1.52	1.47	1.39	1.30	1.21	1.18
<b>Total</b>	<b>15.30</b>	<b>15.48</b>	<b>15.41</b>	<b>15.53</b>	<b>15.63</b>	<b>15.74</b>	<b>15.75</b>	<b>15.56</b>	<b>15.45</b>	<b>14.74</b>	<b>14.72</b>	<b>14.24</b>	<b>13.77</b>	<b>13.61</b>	<b>13.51</b>	<b>13.73</b>
<b>Asia Oceania</b>																
LPG	0.95	0.94	0.95	0.92	0.88	0.89	0.91	0.92	0.88	0.86	0.86	0.86	0.89	0.85	0.82	0.77
Naphtha	1.42	1.41	1.45	1.51	1.55	1.59	1.63	1.72	1.62	1.63	1.71	1.73	1.80	1.84	1.88	1.96
Motor gasoline	1.58	1.60	1.63	1.64	1.65	1.64	1.63	1.64	1.51	1.55	1.58	1.55	1.58	1.58	1.55	1.56
Jet and kerosene	1.12	1.12	1.10	1.09	1.04	1.08	1.03	0.95	0.91	0.87	0.90	0.88	0.89	0.88	0.87	0.87
Gasoil	1.95	1.97	1.98	2.00	1.98	1.97	1.91	1.87	1.76	1.66	1.70	1.70	1.76	1.76	1.76	1.78
Residual fuel oil	1.25	1.19	1.14	1.23	1.13	1.11	1.06	1.01	0.96	0.81	0.80	0.79	0.91	0.79	0.68	0.64
Other products	0.61	0.52	0.47	0.53	0.55	0.56	0.55	0.53	0.56	0.44	0.49	0.56	0.65	0.64	0.56	0.45
<b>Total</b>	<b>8.87</b>	<b>8.75</b>	<b>8.72</b>	<b>8.90</b>	<b>8.78</b>	<b>8.84</b>	<b>8.72</b>	<b>8.64</b>	<b>8.20</b>	<b>7.83</b>	<b>8.04</b>	<b>8.07</b>	<b>8.48</b>	<b>8.33</b>	<b>8.10</b>	<b>8.03</b>
<b>OECD</b>																
LPG	4.99	4.82	4.94	4.85	4.92	4.84	4.85	4.92	4.71	4.76	4.86	4.97	4.92	5.18	5.13	5.13
Naphtha	3.13	2.99	3.10	3.18	3.29	3.29	3.24	3.44	3.11	3.10	3.35	3.24	3.31	3.31	3.36	3.41
Motor gasoline	14.42	14.56	14.80	14.84	14.98	14.97	15.00	15.04	14.51	14.50	14.45	14.11	13.94	14.05	14.08	14.37
Jet and kerosene	4.25	4.17	4.07	4.06	4.16	4.31	4.23	4.17	4.00	3.73	3.80	3.78	3.76	3.83	3.88	4.01
Gasoil	12.16	12.54	12.42	12.80	13.04	13.30	13.43	13.40	13.20	12.51	12.89	12.89	12.69	12.82	12.98	13.11
Residual fuel oil	4.94	4.82	4.59	4.68	4.53	4.54	4.11	4.00	3.73	3.21	3.05	2.89	2.80	2.51	2.21	2.10
Other products	4.61	4.64	4.61	4.84	5.17	5.19	5.34	5.18	5.03	4.51	4.62	4.54	4.53	4.40	4.16	4.09
<b>Total</b>	<b>48.51</b>	<b>48.56</b>	<b>48.53</b>	<b>49.25</b>	<b>50.08</b>	<b>50.43</b>	<b>50.21</b>	<b>50.15</b>	<b>48.28</b>	<b>46.32</b>	<b>47.03</b>	<b>46.42</b>	<b>45.95</b>	<b>46.10</b>	<b>45.81</b>	<b>46.21</b>

<sup>1</sup> Comprises deliveries from refineries/primary stocks plus international marine bunkers, refinery fuel and crude for direct burning, oil from non-conventional sources and other sources of supply; historical demand figures may not always correspond to previous publications due to revisions in base levels and in the conversion factors of oil products.

**TABLE 4**  
**OECD Oil Demand for Selected Countries by Product<sup>1</sup> 2000-2015**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>United States<sup>2</sup></b>																
LPG	2.23	2.04	2.16	2.07	2.13	2.03	2.05	2.08	1.95	2.05	2.17	2.27	2.25	2.44	2.40	2.37
Naphtha	0.32	0.26	0.30	0.32	0.39	0.36	0.33	0.29	0.25	0.25	0.26	0.25	0.24	0.27	0.23	0.22
Motor gasoline	8.47	8.61	8.85	8.93	9.11	9.16	9.25	9.29	8.99	9.00	8.99	8.75	8.68	8.84	8.92	9.16
Jet and kerosene	1.79	1.73	1.66	1.63	1.69	1.75	1.69	1.65	1.55	1.41	1.45	1.44	1.40	1.44	1.48	1.55
Gasoil	3.72	3.85	3.78	3.93	4.06	4.12	4.17	4.20	3.95	3.63	3.80	3.90	3.74	3.83	4.04	3.98
Residual fuel oil	0.91	0.81	0.70	0.77	0.86	0.92	0.69	0.72	0.62	0.51	0.54	0.46	0.37	0.32	0.26	0.26
Other products	2.25	2.35	2.31	2.37	2.49	2.46	2.51	2.44	2.19	1.92	1.97	1.87	1.81	1.82	1.78	1.86
<b>Total</b>	<b>19.69</b>	<b>19.65</b>	<b>19.76</b>	<b>20.03</b>	<b>20.73</b>	<b>20.80</b>	<b>20.69</b>	<b>20.68</b>	<b>19.50</b>	<b>18.77</b>	<b>19.18</b>	<b>18.95</b>	<b>18.49</b>	<b>18.96</b>	<b>19.11</b>	<b>19.40</b>
<b>Japan</b>																
LPG	0.61	0.61	0.60	0.57	0.54	0.54	0.56	0.54	0.51	0.49	0.48	0.48	0.52	0.51	0.49	0.43
Naphtha	0.77	0.75	0.76	0.80	0.82	0.83	0.82	0.83	0.75	0.72	0.78	0.74	0.72	0.77	0.74	0.78
Motor gasoline	1.00	1.02	1.03	1.03	1.05	1.05	1.03	1.02	0.90	0.93	0.94	0.92	0.96	0.95	0.92	0.91
Jet and kerosene	0.72	0.74	0.73	0.73	0.70	0.74	0.69	0.63	0.58	0.54	0.55	0.53	0.54	0.53	0.52	0.50
Gasoil	1.24	1.24	1.21	1.19	1.17	1.15	1.08	1.00	0.91	0.82	0.83	0.81	0.81	0.80	0.78	0.76
Residual fuel oil	0.65	0.60	0.57	0.66	0.59	0.58	0.55	0.52	0.55	0.41	0.40	0.45	0.57	0.47	0.42	0.36
Other products	0.49	0.42	0.39	0.42	0.42	0.42	0.44	0.45	0.46	0.35	0.36	0.42	0.52	0.48	0.41	0.37
<b>Total</b>	<b>5.48</b>	<b>5.38</b>	<b>5.29</b>	<b>5.40</b>	<b>5.29</b>	<b>5.30</b>	<b>5.17</b>	<b>5.01</b>	<b>4.66</b>	<b>4.26</b>	<b>4.33</b>	<b>4.34</b>	<b>4.63</b>	<b>4.50</b>	<b>4.27</b>	<b>4.12</b>
<b>Germany</b>																
LPG	0.09	0.09	0.08	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.11	0.10	0.10	0.11	0.09	0.10
Naphtha	0.43	0.41	0.40	0.41	0.43	0.44	0.41	0.40	0.38	0.36	0.39	0.38	0.38	0.39	0.41	0.40
Motor gasoline	0.67	0.65	0.63	0.60	0.58	0.54	0.52	0.49	0.48	0.47	0.45	0.45	0.43	0.43	0.43	0.42
Jet and kerosene	0.15	0.15	0.15	0.15	0.16	0.17	0.18	0.19	0.19	0.19	0.18	0.18	0.19	0.19	0.18	0.18
Gasoil	1.16	1.24	1.17	1.16	1.12	1.11	1.15	0.96	1.10	1.06	1.10	1.05	1.08	1.13	1.08	1.10
Residual fuel oil	0.17	0.18	0.18	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.14	0.14	0.13	0.12	0.12	0.12
Other products	0.10	0.09	0.10	0.11	0.11	0.11	0.12	0.10	0.12	0.11	0.09	0.09	0.08	0.07	0.06	0.05
<b>Total</b>	<b>2.77</b>	<b>2.81</b>	<b>2.71</b>	<b>2.68</b>	<b>2.65</b>	<b>2.62</b>	<b>2.64</b>	<b>2.41</b>	<b>2.53</b>	<b>2.43</b>	<b>2.47</b>	<b>2.39</b>	<b>2.39</b>	<b>2.44</b>	<b>2.37</b>	<b>2.37</b>
<b>Italy</b>																
LPG	0.13	0.12	0.12	0.12	0.11	0.11	0.10	0.10	0.10	0.10	0.11	0.10	0.10	0.11	0.10	0.11
Naphtha	0.09	0.08	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.08	0.08	0.05	0.07	0.09
Motor gasoline	0.40	0.40	0.39	0.37	0.35	0.33	0.31	0.29	0.26	0.25	0.24	0.24	0.22	0.20	0.20	0.21
Jet and kerosene	0.08	0.07	0.07	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.10	0.09	0.09	0.09	0.10
Gasoil	0.56	0.58	0.60	0.60	0.64	0.65	0.66	0.66	0.64	0.62	0.61	0.61	0.57	0.55	0.57	0.53
Residual fuel oil	0.46	0.42	0.45	0.44	0.32	0.28	0.27	0.23	0.21	0.18	0.14	0.12	0.11	0.08	0.07	0.08
Other products	0.14	0.15	0.16	0.17	0.24	0.24	0.25	0.27	0.26	0.20	0.24	0.24	0.21	0.18	0.15	0.15
<b>Total</b>	<b>1.85</b>	<b>1.83</b>	<b>1.87</b>	<b>1.86</b>	<b>1.83</b>	<b>1.78</b>	<b>1.78</b>	<b>1.73</b>	<b>1.67</b>	<b>1.54</b>	<b>1.54</b>	<b>1.49</b>	<b>1.37</b>	<b>1.26</b>	<b>1.27</b>	<b>1.27</b>
<b>France</b>																
LPG	0.11	0.12	0.12	0.11	0.11	0.11	0.12	0.13	0.13	0.12	0.12	0.11	0.11	0.12	0.13	0.13
Naphtha	0.19	0.18	0.18	0.19	0.19	0.19	0.19	0.18	0.17	0.13	0.14	0.14	0.14	0.12	0.13	0.13
Motor gasoline	0.32	0.31	0.30	0.28	0.27	0.25	0.24	0.22	0.21	0.20	0.18	0.17	0.16	0.16	0.16	0.16
Jet and kerosene	0.14	0.14	0.14	0.14	0.15	0.15	0.15	0.16	0.16	0.15	0.15	0.16	0.15	0.15	0.15	0.15
Gasoil	0.92	0.98	0.96	0.98	1.00	1.00	0.99	0.98	0.99	0.99	0.98	0.96	0.96	0.97	0.95	0.96
Residual fuel oil	0.14	0.12	0.11	0.12	0.12	0.12	0.12	0.11	0.10	0.10	0.09	0.08	0.07	0.06	0.05	0.04
Other products	0.17	0.20	0.18	0.18	0.18	0.18	0.18	0.19	0.18	0.18	0.16	0.16	0.14	0.13	0.12	0.12
<b>Total</b>	<b>2.00</b>	<b>2.05</b>	<b>1.99</b>	<b>2.00</b>	<b>2.01</b>	<b>1.99</b>	<b>1.99</b>	<b>1.98</b>	<b>1.94</b>	<b>1.86</b>	<b>1.82</b>	<b>1.78</b>	<b>1.74</b>	<b>1.71</b>	<b>1.69</b>	<b>1.69</b>
<b>United Kingdom</b>																
LPG	0.14	0.15	0.16	0.17	0.17	0.17	0.16	0.14	0.17	0.16	0.14	0.14	0.12	0.12	0.12	0.14
Naphtha	0.07	0.05	0.04	0.06	0.05	0.05	0.06	0.04	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.03
Motor gasoline	0.50	0.48	0.48	0.46	0.45	0.44	0.42	0.41	0.39	0.37	0.35	0.33	0.32	0.31	0.30	0.29
Jet and kerosene	0.32	0.32	0.31	0.31	0.34	0.35	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.32	0.31	0.31
Gasoil	0.51	0.51	0.50	0.52	0.53	0.56	0.57	0.58	0.57	0.55	0.57	0.56	0.58	0.59	0.61	0.63
Residual fuel oil	0.08	0.10	0.09	0.09	0.09	0.09	0.08	0.08	0.09	0.08	0.07	0.06	0.05	0.04	0.03	0.03
Other products	0.15	0.13	0.16	0.15	0.17	0.16	0.16	0.14	0.16	0.14	0.15	0.14	0.14	0.13	0.12	0.12
<b>Total</b>	<b>1.77</b>	<b>1.75</b>	<b>1.74</b>	<b>1.76</b>	<b>1.79</b>	<b>1.82</b>	<b>1.81</b>	<b>1.75</b>	<b>1.73</b>	<b>1.65</b>	<b>1.63</b>	<b>1.58</b>	<b>1.53</b>	<b>1.53</b>	<b>1.52</b>	<b>1.55</b>
<b>Canada</b>																
LPG	0.29	0.31	0.30	0.34	0.38	0.39	0.41	0.42	0.38	0.37	0.36	0.38	0.38	0.38	0.36	0.38
Naphtha	0.08	0.07	0.08	0.08	0.09	0.07	0.08	0.08	0.08	0.05	0.08	0.08	0.09	0.09	0.09	0.09
Motor gasoline	0.66	0.67	0.68	0.69	0.70	0.71	0.71	0.75	0.74	0.76	0.78	0.79	0.79	0.81	0.81	0.82
Jet and kerosene	0.11	0.10	0.11	0.11	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.13	0.14	0.14	0.14
Gasoil	0.48	0.46	0.45	0.46	0.47	0.54	0.53	0.56	0.56	0.51	0.56	0.59	0.58	0.59	0.60	0.57
Residual fuel oil	0.13	0.16	0.14	0.17	0.17	0.15	0.13	0.14	0.11	0.10	0.08	0.06	0.06	0.05	0.05	0.04
Other products	0.26	0.25	0.28	0.30	0.30	0.32	0.32	0.32	0.36	0.38	0.39	0.39	0.43	0.39	0.36	0.35
<b>Total</b>	<b>2.01</b>	<b>2.03</b>	<b>2.04</b>	<b>2.15</b>	<b>2.23</b>	<b>2.30</b>	<b>2.29</b>	<b>2.39</b>	<b>2.34</b>	<b>2.28</b>	<b>2.37</b>	<b>2.40</b>	<b>2.47</b>	<b>2.45</b>	<b>2.41</b>	<b>2.41</b>

<sup>1</sup> Comprises deliveries from refineries/primary stocks plus international marine bunkers, refinery fuel and crude for direct burning, oil from non-conventional sources and other sources of supply; historical demand figures may not always correspond to previous publications due to revisions in base levels and in the conversion factors of oil products.

<sup>2</sup> US figures exclude US territories.

**TABLE 5.1**  
**Quarterly OECD Oil Demand by Product and by Region<sup>1</sup> 2010-2012**

(million barrels per day)

	1Q10	2Q10	3Q10	4Q10	2010	1Q11	2Q11	3Q11	4Q11	2011	1Q12	2Q12	3Q12	4Q12	2012
<b>Americas</b>															
LPG	3.32	2.70	2.82	3.16	3.00	3.47	2.84	2.88	3.27	3.12	3.23	2.87	2.94	3.32	3.09
Naphtha	0.39	0.40	0.40	0.34	0.38	0.38	0.37	0.35	0.35	0.36	0.33	0.33	0.32	0.35	0.33
Motor gasoline	10.26	10.89	10.93	10.62	10.67	10.24	10.58	10.61	10.31	10.43	10.14	10.60	10.52	10.22	10.37
Jet and kerosene	1.62	1.70	1.73	1.65	1.67	1.61	1.68	1.72	1.61	1.66	1.60	1.66	1.70	1.62	1.65
Gasoil	4.95	4.88	4.94	5.17	4.99	5.21	5.01	5.09	5.25	5.14	5.07	4.97	4.87	5.01	4.98
Residual fuel oil	0.99	0.98	0.94	0.92	0.95	0.94	0.91	0.83	0.85	0.88	0.80	0.77	0.83	0.74	0.78
Other products	2.37	2.69	2.83	2.51	2.60	2.39	2.47	2.78	2.40	2.51	2.27	2.44	2.64	2.61	2.49
<b>Total</b>	<b>23.88</b>	<b>24.22</b>	<b>24.59</b>	<b>24.37</b>	<b>24.27</b>	<b>24.25</b>	<b>23.87</b>	<b>24.26</b>	<b>24.05</b>	<b>24.11</b>	<b>23.44</b>	<b>23.65</b>	<b>23.81</b>	<b>23.88</b>	<b>23.70</b>
<b>Europe</b>															
LPG	1.05	1.03	0.91	1.02	1.00	1.06	0.97	0.96	0.98	0.99	1.00	0.93	0.88	0.93	0.94
Naphtha	1.30	1.19	1.25	1.26	1.25	1.25	1.15	1.11	1.07	1.15	1.27	1.12	1.15	1.18	1.18
Motor gasoline	2.06	2.27	2.34	2.13	2.20	2.03	2.20	2.22	2.06	2.13	1.92	2.05	2.06	1.93	1.99
Jet and kerosene	1.17	1.19	1.34	1.23	1.23	1.18	1.26	1.35	1.19	1.24	1.11	1.25	1.33	1.18	1.22
Gasoil	6.20	5.92	6.22	6.50	6.21	6.06	5.75	6.19	6.19	6.04	5.92	5.85	5.88	6.14	5.95
Residual fuel oil	1.35	1.22	1.30	1.32	1.30	1.26	1.20	1.23	1.18	1.22	1.20	1.10	1.08	1.06	1.11
Other products	1.32	1.56	1.68	1.52	1.52	1.32	1.55	1.61	1.38	1.47	1.30	1.51	1.47	1.30	1.39
<b>Total</b>	<b>14.46</b>	<b>14.41</b>	<b>15.03</b>	<b>14.98</b>	<b>14.72</b>	<b>14.17</b>	<b>14.07</b>	<b>14.66</b>	<b>14.06</b>	<b>14.24</b>	<b>13.71</b>	<b>13.81</b>	<b>13.85</b>	<b>13.72</b>	<b>13.77</b>
<b>Asia Oceania</b>															
LPG	0.93	0.86	0.81	0.84	0.86	0.91	0.82	0.82	0.89	0.86	1.02	0.84	0.85	0.85	0.89
Naphtha	1.77	1.62	1.67	1.79	1.71	1.81	1.59	1.78	1.75	1.73	1.81	1.72	1.81	1.85	1.80
Motor gasoline	1.52	1.51	1.66	1.60	1.58	1.50	1.48	1.62	1.57	1.55	1.52	1.53	1.66	1.62	1.58
Jet and kerosene	1.18	0.74	0.67	1.00	0.90	1.20	0.66	0.66	0.98	0.88	1.20	0.66	0.66	1.03	0.89
Gasoil	1.73	1.64	1.65	1.78	1.70	1.73	1.60	1.68	1.79	1.70	1.80	1.68	1.74	1.84	1.76
Residual fuel oil	0.85	0.75	0.81	0.79	0.80	0.83	0.69	0.79	0.86	0.79	1.01	0.88	0.89	0.86	0.91
Other products	0.51	0.44	0.56	0.46	0.49	0.54	0.49	0.56	0.65	0.56	0.68	0.63	0.62	0.66	0.65
<b>Total</b>	<b>8.49</b>	<b>7.56</b>	<b>7.84</b>	<b>8.26</b>	<b>8.04</b>	<b>8.52</b>	<b>7.33</b>	<b>7.92</b>	<b>8.50</b>	<b>8.07</b>	<b>9.04</b>	<b>7.95</b>	<b>8.23</b>	<b>8.71</b>	<b>8.48</b>
<b>OECD</b>															
LPG	5.31	4.59	4.54	5.02	4.86	5.44	4.63	4.66	5.15	4.97	5.25	4.65	4.67	5.10	4.92
Naphtha	3.46	3.21	3.33	3.39	3.35	3.45	3.12	3.23	3.18	3.24	3.42	3.18	3.27	3.38	3.31
Motor gasoline	13.84	14.68	14.93	14.35	14.45	13.78	14.25	14.45	13.95	14.11	13.58	14.18	14.24	13.77	13.94
Jet and kerosene	3.96	3.63	3.74	3.89	3.80	3.99	3.61	3.74	3.78	3.78	3.91	3.58	3.70	3.84	3.76
Gasoil	12.87	12.44	12.81	13.45	12.89	13.00	12.36	12.95	13.23	12.89	12.78	12.50	12.49	12.99	12.69
Residual fuel oil	3.18	2.94	3.05	3.03	3.05	3.03	2.80	2.85	2.89	2.89	3.00	2.75	2.80	2.65	2.80
Other products	4.20	4.70	5.08	4.48	4.62	4.25	4.51	4.96	4.43	4.54	4.25	4.57	4.73	4.57	4.53
<b>Total</b>	<b>46.83</b>	<b>46.19</b>	<b>47.46</b>	<b>47.61</b>	<b>47.03</b>	<b>46.94</b>	<b>45.27</b>	<b>46.84</b>	<b>46.61</b>	<b>46.42</b>	<b>46.19</b>	<b>45.41</b>	<b>45.89</b>	<b>46.30</b>	<b>45.95</b>

<sup>1</sup> Comprises deliveries from refineries/primary stocks plus international marine bunkers, refinery fuel and crude for direct burning, oil from non-conventional sources and other sources of supply; historical demand figures may not always correspond to previous publications due to revisions in base levels and in the conversion factors of oil products.

**TABLE 5.2**  
**Quarterly OECD Oil Demand by Product and by Region<sup>1</sup> 2013-2015**  
(million barrels per day)

	1Q13	2Q13	3Q13	4Q13	2013	1Q14	2Q14	3Q14	4Q14	2014	1Q15	2Q15	3Q15	4Q15	2015
<b>Americas</b>															
LPG	3.59	2.93	3.03	3.57	3.28	3.53	2.87	3.03	3.45	3.22	3.48	2.98	3.02	3.37	3.21
Naphtha	0.36	0.39	0.39	0.37	0.38	0.37	0.34	0.35	0.35	0.35	0.34	0.31	0.32	0.35	0.33
Motor gasoline	10.12	10.70	10.81	10.54	10.55	10.19	10.70	10.85	10.71	10.61	10.50	10.98	11.17	10.90	10.89
Jet and kerosene	1.61	1.71	1.77	1.69	1.70	1.67	1.72	1.80	1.77	1.74	1.73	1.81	1.89	1.85	1.82
Gasoil	5.17	5.01	4.90	5.20	5.07	5.45	5.15	5.15	5.39	5.28	5.51	5.09	5.15	5.03	5.19
Residual fuel oil	0.77	0.70	0.79	0.58	0.71	0.56	0.58	0.60	0.59	0.58	0.51	0.45	0.63	0.62	0.55
Other products	2.24	2.49	2.69	2.46	2.47	2.17	2.41	2.66	2.37	2.40	2.26	2.56	2.65	2.34	2.45
<b>Total</b>	<b>23.86</b>	<b>23.93</b>	<b>24.39</b>	<b>24.41</b>	<b>24.15</b>	<b>23.94</b>	<b>23.78</b>	<b>24.43</b>	<b>24.62</b>	<b>24.20</b>	<b>24.34</b>	<b>24.19</b>	<b>24.83</b>	<b>24.47</b>	<b>24.46</b>
<b>Europe</b>															
LPG	1.05	1.12	1.04	1.00	1.05	1.06	1.13	1.12	1.09	1.10	1.20	1.13	1.11	1.12	1.14
Naphtha	1.16	1.04	1.11	1.04	1.09	1.28	1.16	1.07	1.00	1.13	1.20	1.09	1.07	1.10	1.12
Motor gasoline	1.78	1.97	2.05	1.89	1.92	1.80	1.97	2.00	1.90	1.92	1.78	1.98	2.03	1.90	1.92
Jet and kerosene	1.13	1.26	1.38	1.23	1.25	1.14	1.27	1.43	1.23	1.27	1.20	1.34	1.49	1.25	1.32
Gasoil	5.79	6.03	5.96	6.15	5.98	5.74	5.78	6.04	6.21	5.94	6.11	5.90	6.26	6.27	6.14
Residual fuel oil	1.06	1.04	0.99	0.96	1.01	0.99	0.92	0.94	0.94	0.95	0.91	0.89	0.90	0.92	0.91
Other products	1.14	1.37	1.41	1.28	1.30	1.08	1.25	1.32	1.16	1.21	1.07	1.23	1.30	1.14	1.18
<b>Total</b>	<b>13.11</b>	<b>13.83</b>	<b>13.95</b>	<b>13.54</b>	<b>13.61</b>	<b>13.10</b>	<b>13.48</b>	<b>13.93</b>	<b>13.53</b>	<b>13.51</b>	<b>13.46</b>	<b>13.57</b>	<b>14.16</b>	<b>13.71</b>	<b>13.73</b>
<b>Asia Oceania</b>															
LPG	0.93	0.82	0.79	0.86	0.85	0.88	0.81	0.77	0.81	0.82	0.88	0.71	0.74	0.76	0.77
Naphtha	1.86	1.75	1.83	1.93	1.84	1.98	1.75	1.81	1.96	1.88	2.04	1.88	1.95	1.99	1.96
Motor gasoline	1.52	1.54	1.65	1.59	1.58	1.55	1.50	1.58	1.57	1.55	1.52	1.51	1.62	1.57	1.56
Jet and kerosene	1.14	0.70	0.69	1.01	0.88	1.12	0.70	0.67	0.99	0.87	1.12	0.69	0.70	0.96	0.87
Gasoil	1.80	1.71	1.70	1.84	1.76	1.81	1.72	1.68	1.81	1.76	1.82	1.73	1.73	1.84	1.78
Residual fuel oil	0.92	0.71	0.76	0.77	0.79	0.85	0.64	0.59	0.65	0.68	0.77	0.61	0.55	0.64	0.64
Other products	0.66	0.64	0.60	0.64	0.64	0.67	0.52	0.53	0.50	0.56	0.52	0.44	0.43	0.42	0.45
<b>Total</b>	<b>8.83</b>	<b>7.87</b>	<b>8.02</b>	<b>8.62</b>	<b>8.33</b>	<b>8.87</b>	<b>7.63</b>	<b>7.64</b>	<b>8.28</b>	<b>8.10</b>	<b>8.67</b>	<b>7.57</b>	<b>7.70</b>	<b>8.17</b>	<b>8.03</b>
<b>OECD</b>															
LPG	5.57	4.87	4.86	5.42	5.18	5.47	4.81	4.92	5.34	5.13	5.56	4.83	4.87	5.25	5.13
Naphtha	3.38	3.18	3.34	3.34	3.31	3.64	3.26	3.23	3.30	3.36	3.58	3.28	3.35	3.45	3.41
Motor gasoline	13.43	14.21	14.52	14.02	14.05	13.54	14.17	14.43	14.18	14.08	13.80	14.47	14.81	14.37	14.37
Jet and kerosene	3.87	3.67	3.84	3.92	3.83	3.94	3.69	3.91	3.99	3.88	4.05	3.85	4.08	4.06	4.01
Gasoil	12.76	12.75	12.56	13.19	12.82	13.00	12.64	12.87	13.41	12.98	13.44	12.72	13.13	13.14	13.11
Residual fuel oil	2.75	2.45	2.54	2.31	2.51	2.40	2.14	2.14	2.18	2.21	2.20	1.95	2.08	2.18	2.10
Other products	4.04	4.50	4.70	4.38	4.40	3.92	4.19	4.51	4.03	4.16	3.85	4.23	4.37	3.89	4.09
<b>Total</b>	<b>45.80</b>	<b>45.63</b>	<b>46.36</b>	<b>46.58</b>	<b>46.10</b>	<b>45.90</b>	<b>44.89</b>	<b>46.00</b>	<b>46.43</b>	<b>45.81</b>	<b>46.47</b>	<b>45.33</b>	<b>46.69</b>	<b>46.35</b>	<b>46.21</b>

<sup>1</sup> Comprises deliveries from refineries/primary stocks plus international marine bunkers, refinery fuel and crude for direct burning, oil from non-conventional sources and other sources of supply; historical demand figures may not always correspond to previous publications due to revisions in base levels and in the conversion factors of oil products.

**TABLE 6**  
**Total OECD Oil Demand by Country<sup>1</sup> 2000-2015**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Americas</b>																
United States	20.00	20.00	20.10	20.40	21.10	21.17	21.05	21.03	19.79	19.07	19.48	19.25	18.79	19.27	19.41	19.70
Canada	2.01	2.03	2.04	2.15	2.23	2.30	2.29	2.39	2.34	2.28	2.37	2.40	2.47	2.45	2.41	2.41
Mexico	2.10	2.07	2.02	2.02	2.07	2.12	2.12	2.17	2.13	2.06	2.10	2.12	2.10	2.09	2.04	2.01
Chile	0.24	0.23	0.24	0.25	0.26	0.27	0.28	0.35	0.37	0.35	0.32	0.33	0.33	0.34	0.34	0.34
<b>Total</b>	<b>24.34</b>	<b>24.33</b>	<b>24.40</b>	<b>24.82</b>	<b>25.67</b>	<b>25.85</b>	<b>25.75</b>	<b>25.94</b>	<b>24.63</b>	<b>23.76</b>	<b>24.27</b>	<b>24.11</b>	<b>23.70</b>	<b>24.15</b>	<b>24.20</b>	<b>24.46</b>
<b>Europe</b>																
Austria	0.25	0.27	0.27	0.29	0.30	0.30	0.30	0.29	0.28	0.27	0.28	0.26	0.26	0.26	0.26	0.26
Belgium	0.61	0.61	0.62	0.65	0.66	0.66	0.64	0.65	0.70	0.63	0.66	0.62	0.60	0.62	0.62	0.65
Czech Republic	0.17	0.18	0.18	0.19	0.21	0.21	0.21	0.21	0.22	0.21	0.20	0.20	0.19	0.19	0.20	0.19
Denmark	0.21	0.21	0.20	0.19	0.19	0.18	0.19	0.19	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.15
Estonia	0.02	0.02	0.03	0.02	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	0.22	0.22	0.22	0.22	0.22	0.23	0.22	0.20	0.21	0.21	0.20	0.20	0.19	0.19
France	2.00	2.05	1.99	2.00	2.01	1.99	1.99	1.98	1.94	1.86	1.82	1.78	1.74	1.71	1.69	1.69
Germany	2.77	2.81	2.71	2.68	2.65	2.62	2.64	2.41	2.53	2.43	2.47	2.39	2.39	2.44	2.37	2.37
Greece	0.40	0.41	0.41	0.43	0.42	0.42	0.44	0.45	0.43	0.40	0.37	0.35	0.31	0.28	0.28	0.30
Hungary	0.14	0.14	0.14	0.14	0.14	0.15	0.16	0.16	0.16	0.16	0.15	0.14	0.13	0.13	0.14	0.15
Iceland	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.02	0.02	0.02	0.02
Ireland	0.17	0.18	0.18	0.18	0.18	0.20	0.20	0.19	0.19	0.17	0.16	0.14	0.14	0.14	0.14	0.15
Italy	1.85	1.83	1.87	1.86	1.83	1.78	1.78	1.73	1.67	1.54	1.54	1.49	1.37	1.26	1.27	1.27
Luxembourg	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Netherlands	0.85	0.89	0.90	0.92	0.95	1.01	1.00	1.11	1.08	1.02	1.03	1.02	1.00	0.99	0.99	0.95
Norway	0.21	0.22	0.22	0.23	0.22	0.22	0.23	0.24	0.22	0.22	0.23	0.22	0.22	0.22	0.21	0.22
Poland	0.41	0.40	0.41	0.43	0.45	0.47	0.50	0.52	0.54	0.54	0.57	0.56	0.53	0.51	0.51	0.54
Portugal	0.33	0.33	0.34	0.33	0.33	0.34	0.30	0.31	0.29	0.28	0.27	0.26	0.23	0.23	0.23	0.24
Slovak Republic	0.07	0.07	0.08	0.07	0.07	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.07	0.08	0.07	0.08
Slovenia	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.05	0.06	0.06	0.05	0.05	0.05	0.05
Spain	1.43	1.49	1.50	1.54	1.57	1.61	1.59	1.61	1.55	1.47	1.44	1.39	1.30	1.21	1.20	1.24
Sweden	0.36	0.37	0.37	0.37	0.37	0.36	0.35	0.35	0.34	0.32	0.34	0.31	0.30	0.30	0.31	0.29
Switzerland	0.27	0.28	0.26	0.27	0.27	0.27	0.27	0.25	0.26	0.26	0.26	0.24	0.25	0.25	0.23	0.23
Turkey	0.67	0.62	0.66	0.64	0.66	0.66	0.68	0.68	0.67	0.70	0.67	0.66	0.70	0.76	0.76	0.86
United Kingdom	1.77	1.75	1.74	1.76	1.79	1.82	1.81	1.75	1.73	1.65	1.63	1.58	1.53	1.53	1.52	1.55
<b>Total</b>	<b>15.30</b>	<b>15.48</b>	<b>15.41</b>	<b>15.53</b>	<b>15.63</b>	<b>15.74</b>	<b>15.75</b>	<b>15.56</b>	<b>15.45</b>	<b>14.74</b>	<b>14.72</b>	<b>14.24</b>	<b>13.77</b>	<b>13.61</b>	<b>13.51</b>	<b>13.73</b>
<b>Asia Oceania</b>																
Japan	5.48	5.38	5.29	5.40	5.29	5.30	5.17	5.01	4.66	4.26	4.33	4.34	4.63	4.50	4.27	4.12
Korea	2.14	2.13	2.15	2.18	2.16	2.19	2.18	2.24	2.14	2.19	2.27	2.26	2.32	2.33	2.35	2.41
Australia	0.87	0.87	0.89	0.93	0.94	0.96	0.97	0.99	0.99	1.00	1.03	1.06	1.09	1.11	1.11	1.12
New Zealand	0.13	0.13	0.14	0.15	0.15	0.15	0.15	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.16	0.16
Israel	0.25	0.23	0.25	0.25	0.25	0.23	0.24	0.25	0.25	0.23	0.25	0.25	0.29	0.23	0.22	0.22
<b>Total</b>	<b>8.87</b>	<b>8.75</b>	<b>8.72</b>	<b>8.90</b>	<b>8.78</b>	<b>8.84</b>	<b>8.72</b>	<b>8.64</b>	<b>8.20</b>	<b>7.83</b>	<b>8.04</b>	<b>8.07</b>	<b>8.48</b>	<b>8.33</b>	<b>8.10</b>	<b>8.03</b>
<b>OECD</b>	<b>48.51</b>	<b>48.56</b>	<b>48.53</b>	<b>49.25</b>	<b>50.08</b>	<b>50.43</b>	<b>50.21</b>	<b>50.15</b>	<b>48.28</b>	<b>46.32</b>	<b>47.03</b>	<b>46.42</b>	<b>45.95</b>	<b>46.10</b>	<b>45.81</b>	<b>46.21</b>

<sup>1</sup> Comprises deliveries from refineries/primary stocks plus international marine bunkers, refinery fuel and crude for direct burning, oil from non-conventional sources and other sources of supply; historical demand figures may not always correspond to previous publications due to revisions in base levels and in the conversion factors of oil products.

**TABLE 7**  
**Non-OECD Oil Demand by Product and by Region<sup>1</sup> 2000-2014**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Former Soviet Union</b>															
LPG	0.25	0.23	0.26	0.30	0.33	0.35	0.38	0.39	0.41	0.42	0.40	0.46	0.49	0.54	0.57
Naphtha	0.22	0.27	0.26	0.28	0.28	0.28	0.28	0.28	0.28	0.30	0.45	0.46	0.46	0.50	0.57
Motor gasoline	0.80	0.85	0.88	0.87	0.89	0.91	0.96	1.01	1.10	1.07	1.12	1.13	1.16	1.17	1.17
Jet and kerosene	0.23	0.23	0.24	0.25	0.25	0.28	0.29	0.29	0.31	0.28	0.30	0.33	0.33	0.31	0.29
Gasoil	0.80	0.80	0.78	0.81	0.85	0.86	0.90	0.97	1.03	0.93	0.97	1.06	1.00	1.04	1.07
Residual fuel oil	0.75	0.69	0.64	0.62	0.55	0.53	0.52	0.43	0.38	0.41	0.33	0.43	0.41	0.34	0.37
Other products	0.69	0.69	0.68	0.72	0.70	0.67	0.69	0.72	0.71	0.64	0.68	0.74	0.78	0.85	0.86
<b>Total</b>	<b>3.75</b>	<b>3.76</b>	<b>3.74</b>	<b>3.85</b>	<b>3.85</b>	<b>3.86</b>	<b>4.02</b>	<b>4.09</b>	<b>4.21</b>	<b>4.04</b>	<b>4.25</b>	<b>4.60</b>	<b>4.64</b>	<b>4.75</b>	<b>4.90</b>
<b>Non-OECD Europe</b>															
LPG	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05
Naphtha	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.01	0.01	0.00	0.01	0.01
Motor gasoline	0.09	0.10	0.10	0.10	0.12	0.12	0.12	0.11	0.11	0.10	0.10	0.09	0.09	0.09	0.09
Jet and kerosene	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Gasoil	0.17	0.19	0.20	0.22	0.23	0.23	0.24	0.26	0.27	0.27	0.26	0.27	0.28	0.28	0.28
Residual fuel oil	0.19	0.22	0.20	0.21	0.18	0.19	0.19	0.18	0.17	0.17	0.17	0.16	0.15	0.13	0.11
Other products	0.07	0.08	0.09	0.10	0.11	0.11	0.11	0.12	0.11	0.09	0.09	0.09	0.09	0.08	0.09
<b>Total</b>	<b>0.60</b>	<b>0.67</b>	<b>0.68</b>	<b>0.72</b>	<b>0.73</b>	<b>0.75</b>	<b>0.76</b>	<b>0.78</b>	<b>0.77</b>	<b>0.74</b>	<b>0.70</b>	<b>0.70</b>	<b>0.68</b>	<b>0.66</b>	<b>0.65</b>
<b>China (excl. Hong Kong)</b>															
LPG	0.44	0.45	0.52	0.58	0.64	0.65	0.72	0.74	0.67	0.68	0.72	0.75	0.74	0.84	0.96
Naphtha	0.49	0.50	0.55	0.62	0.67	0.65	0.70	0.74	0.77	0.83	0.74	0.77	0.83	0.87	0.99
Motor gasoline	0.82	0.84	0.89	0.96	1.09	1.16	1.25	1.32	1.47	1.48	1.67	1.82	1.95	2.23	2.33
Jet and kerosene	0.19	0.20	0.20	0.20	0.23	0.23	0.24	0.27	0.28	0.31	0.38	0.39	0.42	0.47	0.51
Gasoil	1.39	1.46	1.59	1.75	2.08	2.24	2.40	2.56	2.77	2.78	3.02	3.20	3.46	3.51	3.52
Residual fuel oil	0.70	0.70	0.68	0.78	0.88	0.77	0.81	0.75	0.59	0.51	0.50	0.45	0.42	0.42	0.42
Other products	0.60	0.62	0.71	0.78	0.97	1.06	1.11	1.23	1.19	1.40	2.01	1.99	1.98	2.01	2.06
<b>Total</b>	<b>4.64</b>	<b>4.76</b>	<b>5.14</b>	<b>5.67</b>	<b>6.57</b>	<b>6.77</b>	<b>7.23</b>	<b>7.60</b>	<b>7.73</b>	<b>8.00</b>	<b>9.03</b>	<b>9.38</b>	<b>9.79</b>	<b>10.36</b>	<b>10.77</b>
<b>Other Asia</b>															
LPG	0.52	0.57	0.61	0.64	0.69	0.72	0.77	0.84	0.88	1.01	1.12	1.22	1.28	1.34	1.41
Naphtha	0.53	0.64	0.73	0.80	0.93	0.89	0.96	1.05	1.02	1.03	1.04	1.00	1.06	1.11	1.12
Motor gasoline	0.98	1.02	1.07	1.13	1.19	1.23	1.22	1.32	1.37	1.49	1.59	1.66	1.83	2.03	2.15
Jet and kerosene	0.92	0.92	0.92	0.92	0.97	1.00	0.99	1.01	0.96	0.90	0.94	0.95	0.94	0.97	0.99
Gasoil	2.40	2.41	2.47	2.50	2.72	2.69	2.66	2.83	2.82	3.06	3.22	3.39	3.48	3.49	3.61
Residual fuel oil	1.67	1.63	1.57	1.48	1.56	1.54	1.65	1.70	1.70	1.66	1.78	1.71	1.62	1.58	1.55
Other products	0.69	0.67	0.73	0.81	0.78	0.85	0.96	1.01	0.95	0.93	0.99	1.02	1.09	1.14	1.19
<b>Total</b>	<b>7.71</b>	<b>7.85</b>	<b>8.10</b>	<b>8.28</b>	<b>8.85</b>	<b>8.91</b>	<b>9.21</b>	<b>9.76</b>	<b>9.70</b>	<b>10.08</b>	<b>10.67</b>	<b>10.95</b>	<b>11.30</b>	<b>11.66</b>	<b>12.02</b>
<b>Non-OECD Americas</b>															
LPG	0.48	0.50	0.49	0.48	0.52	0.54	0.59	0.55	0.58	0.58	0.59	0.60	0.63	0.66	0.68
Naphtha	0.23	0.20	0.17	0.18	0.18	0.18	0.18	0.19	0.17	0.20	0.20	0.19	0.19	0.18	0.18
Motor gasoline	1.13	1.11	1.11	1.10	1.14	1.19	1.18	1.26	1.38	1.43	1.54	1.58	1.71	1.74	1.86
Jet and kerosene	0.23	0.22	0.21	0.19	0.22	0.22	0.22	0.22	0.23	0.24	0.26	0.28	0.29	0.30	0.30
Gasoil	1.36	1.41	1.40	1.40	1.54	1.57	1.62	1.70	1.80	1.79	1.98	2.04	2.14	2.18	2.28
Residual fuel oil	0.72	0.72	0.70	0.65	0.64	0.66	0.68	0.69	0.77	0.74	0.74	0.76	0.77	0.75	0.77
Other products	0.62	0.64	0.64	0.63	0.65	0.70	0.70	0.74	0.76	0.77	0.84	0.82	0.86	0.82	0.83
<b>Total</b>	<b>4.77</b>	<b>4.80</b>	<b>4.72</b>	<b>4.62</b>	<b>4.90</b>	<b>5.07</b>	<b>5.17</b>	<b>5.36</b>	<b>5.70</b>	<b>5.74</b>	<b>6.14</b>	<b>6.27</b>	<b>6.57</b>	<b>6.64</b>	<b>6.90</b>
<b>Middle East</b>															
LPG	0.63	0.67	0.68	0.69	0.79	0.90	0.88	0.91	1.01	1.15	1.22	1.19	1.28	1.29	1.35
Naphtha	0.08	0.08	0.08	0.09	0.10	0.10	0.10	0.07	0.11	0.10	0.10	0.09	0.12	0.11	0.11
Motor gasoline	0.80	0.86	0.91	0.96	1.02	1.10	1.18	1.15	1.23	1.27	1.29	1.34	1.43	1.51	1.55
Jet and kerosene	0.40	0.40	0.40	0.39	0.39	0.38	0.40	0.42	0.42	0.44	0.42	0.43	0.42	0.43	0.43
Gasoil	1.22	1.28	1.30	1.31	1.39	1.52	1.63	1.73	1.81	1.91	1.95	2.04	2.13	2.27	2.26
Residual fuel oil	1.07	1.07	1.12	1.16	1.20	1.26	1.32	1.35	1.48	1.39	1.31	1.37	1.44	1.49	1.53
Other products	0.56	0.65	0.58	0.59	0.62	0.66	0.68	0.73	0.75	0.94	0.97	0.94	0.96	0.94	1.13
<b>Total</b>	<b>4.76</b>	<b>5.00</b>	<b>5.08</b>	<b>5.19</b>	<b>5.51</b>	<b>5.92</b>	<b>6.18</b>	<b>6.37</b>	<b>6.82</b>	<b>7.20</b>	<b>7.27</b>	<b>7.40</b>	<b>7.78</b>	<b>8.03</b>	<b>8.37</b>
<b>Africa</b>															
LPG	0.24	0.25	0.26	0.27	0.29	0.30	0.30	0.31	0.33	0.35	0.35	0.36	0.37	0.37	0.36
Naphtha	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.04	0.05	0.03	0.06	0.05	0.04
Motor gasoline	0.57	0.61	0.62	0.62	0.64	0.68	0.67	0.71	0.75	0.79	0.85	0.88	0.94	0.92	0.90
Jet and kerosene	0.28	0.28	0.27	0.26	0.26	0.28	0.28	0.28	0.30	0.28	0.30	0.29	0.31	0.32	0.31
Gasoil	0.79	0.83	0.87	0.91	0.96	0.99	1.03	1.09	1.15	1.20	1.30	1.34	1.40	1.48	1.51
Residual fuel oil	0.40	0.38	0.37	0.39	0.44	0.45	0.44	0.43	0.46	0.48	0.47	0.44	0.47	0.42	0.39
Other products	0.15	0.17	0.20	0.18	0.19	0.22	0.21	0.25	0.27	0.27	0.27	0.24	0.25	0.26	0.26
<b>Total</b>	<b>2.46</b>	<b>2.54</b>	<b>2.63</b>	<b>2.67</b>	<b>2.82</b>	<b>2.93</b>	<b>2.95</b>	<b>3.09</b>	<b>3.29</b>	<b>3.41</b>	<b>3.59</b>	<b>3.58</b>	<b>3.80</b>	<b>3.82</b>	<b>3.78</b>
<b>Total Non-OECD</b>															
LPG	2.59	2.69	2.85	3.00	3.31	3.52	3.70	3.81	3.95	4.25	4.47	4.64	4.83	5.09	5.38
Naphtha	1.62	1.75	1.85	2.03	2.21	2.15	2.26	2.38	2.41	2.51	2.60	2.56	2.72	2.83	3.02
Motor gasoline	5.19	5.38	5.58	5.75	6.09	6.37	6.57	6.88	7.39	7.64	8.15	8.50	9.10	9.70	10.04
Jet and kerosene	2.27	2.26	2.28	2.23	2.35	2.42	2.44	2.52	2.53	2.48	2.63	2.69	2.74	2.82	2.86
Gasoil	8.13	8.38	8.62	8.89	9.77	10.09	10.47	11.13	11.65	11.94	12.69	13.34	13.89	14.26	14.54
Residual fuel oil	5.50	5.40	5.28	5.28	5.45	5.40	5.61	5.54	5.54	5.36	5.29	5.32	5.29	5.14	5.16
Other products	3.40	3.52	3.62	3.81	4.03	4.26	4.47	4.80	4.73	5.04	5.83	5.84	6.00	6.10	6.41
<b>Total</b>	<b>28.69</b>	<b>29.39</b>	<b>30.08</b>	<b>31.00</b>	<b>33.21</b>	<b>34.20</b>	<b>35.52</b>	<b>37.05</b>	<b>38.21</b>	<b>39.21</b>	<b>41.66</b>	<b>42.88</b>	<b>44.57</b>	<b>45.92</b>	<b>47.39</b>

<sup>1</sup> 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 (2016 Edition). Figures in the table are constructed on a different basis from that employed in the rest of this Supplement. Includes also biofuels demand.

**TABLE 8**  
**Total Non-OECD Oil Demand by Country<sup>1</sup> 2000-2014**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Africa</b>															
Algeria	0.24	0.24	0.26	0.25	0.27	0.27	0.27	0.29	0.32	0.35	0.35	0.37	0.40	0.42	0.43
Congo, Dem. Rep. of	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04
Cote D'Ivoire	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.03	0.04	0.04
Egypt	0.54	0.53	0.54	0.55	0.63	0.64	0.66	0.70	0.73	0.78	0.80	0.79	0.83	0.71	0.68
Kenya	0.06	0.06	0.05	0.05	0.05	0.06	0.07	0.07	0.07	0.08	0.08	0.09	0.08	0.09	0.09
Libya	0.24	0.24	0.25	0.26	0.25	0.26	0.25	0.23	0.25	0.29	0.30	0.19	0.26	0.28	0.27
Morocco	0.15	0.15	0.15	0.16	0.18	0.19	0.20	0.21	0.23	0.24	0.26	0.28	0.28	0.28	0.27
Nigeria	0.22	0.28	0.29	0.28	0.28	0.30	0.25	0.21	0.27	0.23	0.28	0.26	0.28	0.28	0.25
South Africa	0.43	0.44	0.45	0.46	0.47	0.50	0.50	0.58	0.58	0.56	0.59	0.62	0.61	0.63	0.60
Tunisia	0.08	0.09	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.09	0.09	0.10
Other	0.46	0.49	0.51	0.54	0.57	0.58	0.63	0.67	0.71	0.76	0.80	0.86	0.93	0.99	1.01
<b>Total</b>	<b>2.46</b>	<b>2.54</b>	<b>2.63</b>	<b>2.67</b>	<b>2.82</b>	<b>2.93</b>	<b>2.95</b>	<b>3.09</b>	<b>3.29</b>	<b>3.41</b>	<b>3.59</b>	<b>3.58</b>	<b>3.80</b>	<b>3.82</b>	<b>3.78</b>
<b>Americas</b>															
Argentina	0.55	0.51	0.47	0.50	0.55	0.57	0.63	0.62	0.68	0.65	0.69	0.71	0.76	0.75	0.79
Brazil	2.13	2.13	2.11	2.05	2.12	2.17	2.20	2.36	2.53	2.54	2.77	2.87	2.97	3.11	3.24
Colombia	0.27	0.27	0.26	0.25	0.27	0.26	0.27	0.27	0.27	0.25	0.27	0.30	0.32	0.31	0.33
Cuba	0.20	0.19	0.18	0.18	0.18	0.18	0.17	0.16	0.16	0.19	0.21	0.20	0.20	0.19	0.19
Ecuador	0.15	0.16	0.16	0.16	0.19	0.20	0.21	0.21	0.21	0.23	0.25	0.25	0.26	0.27	0.29
Jamaica	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.07	0.05	0.05	0.05	0.05	0.05	0.05
Uruguay	0.04	0.04	0.04	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.05	0.06	0.07	0.06	0.05
Venezuela	0.50	0.57	0.56	0.52	0.57	0.65	0.62	0.64	0.71	0.74	0.81	0.73	0.85	0.78	0.79
Other	0.85	0.86	0.87	0.85	0.90	0.91	0.93	0.96	1.00	1.01	1.03	1.08	1.09	1.12	1.15
<b>Total</b>	<b>4.76</b>	<b>4.79</b>	<b>4.71</b>	<b>4.61</b>	<b>4.89</b>	<b>5.06</b>	<b>5.15</b>	<b>5.35</b>	<b>5.69</b>	<b>5.73</b>	<b>6.13</b>	<b>6.26</b>	<b>6.56</b>	<b>6.64</b>	<b>6.88</b>
<b>China (excl. Hong Kong)</b>	<b>4.64</b>	<b>4.76</b>	<b>5.14</b>	<b>5.67</b>	<b>6.57</b>	<b>6.77</b>	<b>7.23</b>	<b>7.60</b>	<b>7.73</b>	<b>8.00</b>	<b>9.03</b>	<b>9.40</b>	<b>9.79</b>	<b>10.36</b>	<b>10.77</b>
<b>Other Asia</b>															
Bangladesh	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.10	0.11	0.11	0.11
Hong Kong, China	0.25	0.25	0.27	0.27	0.31	0.28	0.30	0.32	0.29	0.37	0.42	0.37	0.35	0.35	0.34
India	2.34	2.31	2.41	2.49	2.59	2.63	2.85	3.07	3.15	3.19	3.30	3.47	3.64	3.68	3.84
Indonesia	1.13	1.17	1.17	1.19	1.31	1.32	1.29	1.31	1.35	1.40	1.52	1.55	1.60	1.61	1.65
Malaysia	0.44	0.47	0.49	0.48	0.51	0.51	0.51	0.59	0.57	0.62	0.59	0.64	0.61	0.71	0.73
Pakistan	0.37	0.36	0.36	0.30	0.33	0.34	0.38	0.40	0.39	0.42	0.41	0.41	0.42	0.46	0.48
Philippines	0.35	0.35	0.33	0.33	0.34	0.31	0.29	0.30	0.29	0.30	0.31	0.30	0.31	0.33	0.35
Singapore	0.73	0.76	0.77	0.75	0.83	0.86	0.92	1.00	0.99	1.02	1.16	1.24	1.22	1.22	1.21
Sri Lanka	0.08	0.07	0.08	0.08	0.09	0.10	0.09	0.09	0.09	0.08	0.09	0.10	0.11	0.09	0.10
Chinese Taipei	0.87	0.92	0.92	0.96	0.99	0.99	1.00	1.05	0.99	0.98	1.03	0.95	0.94	0.97	0.98
Thailand	0.75	0.75	0.84	0.92	1.01	1.01	1.03	1.03	1.00	1.06	1.13	1.18	1.25	1.34	1.35
Viet Nam	0.17	0.18	0.21	0.22	0.26	0.26	0.26	0.30	0.30	0.34	0.40	0.36	0.34	0.35	0.39
Other	0.18	0.18	0.18	0.20	0.21	0.22	0.21	0.22	0.22	0.23	0.25	0.29	0.39	0.43	0.48
<b>Total</b>	<b>7.71</b>	<b>7.85</b>	<b>8.10</b>	<b>8.28</b>	<b>8.85</b>	<b>8.91</b>	<b>9.21</b>	<b>9.76</b>	<b>9.70</b>	<b>10.08</b>	<b>10.67</b>	<b>10.95</b>	<b>11.30</b>	<b>11.66</b>	<b>12.02</b>
<b>Non-OECD Europe</b>															
Bulgaria	0.09	0.09	0.09	0.10	0.09	0.10	0.10	0.10	0.10	0.09	0.08	0.08	0.08	0.08	0.09
Romania	0.21	0.23	0.23	0.22	0.22	0.22	0.22	0.22	0.22	0.19	0.18	0.18	0.19	0.18	0.19
Former Yugoslavia	0.16	0.18	0.20	0.21	0.22	0.23	0.25	0.25	0.25	0.25	0.23	0.23	0.21	0.21	0.20
Other	0.15	0.16	0.17	0.19	0.19	0.20	0.20	0.20	0.20	0.21	0.21	0.21	0.20	0.19	0.17
<b>Total</b>	<b>0.60</b>	<b>0.67</b>	<b>0.68</b>	<b>0.72</b>	<b>0.73</b>	<b>0.75</b>	<b>0.76</b>	<b>0.78</b>	<b>0.77</b>	<b>0.74</b>	<b>0.70</b>	<b>0.70</b>	<b>0.68</b>	<b>0.66</b>	<b>0.65</b>
<b>Former Soviet Union</b>	<b>3.75</b>	<b>3.76</b>	<b>3.74</b>	<b>3.85</b>	<b>3.85</b>	<b>3.86</b>	<b>4.02</b>	<b>4.09</b>	<b>4.21</b>	<b>4.04</b>	<b>4.25</b>	<b>4.60</b>	<b>4.64</b>	<b>4.75</b>	<b>4.92</b>
<b>Middle East</b>															
I. R. of Iran	1.42	1.49	1.47	1.49	1.56	1.72	1.86	1.91	1.95	2.03	1.83	1.78	1.84	2.04	2.04
Iraq	0.47	0.54	0.51	0.48	0.51	0.52	0.48	0.43	0.49	0.59	0.66	0.69	0.78	0.86	0.88
Jordan	0.10	0.10	0.11	0.11	0.10	0.11	0.10	0.10	0.09	0.10	0.10	0.13	0.15	0.14	0.16
Kuwait	0.22	0.24	0.27	0.29	0.29	0.33	0.32	0.34	0.39	0.45	0.45	0.46	0.48	0.45	0.46
Saudi Arabia	1.57	1.61	1.66	1.70	1.86	1.94	2.03	2.12	2.27	2.47	2.67	2.79	2.98	2.96	3.19
Syria	0.23	0.23	0.24	0.23	0.25	0.32	0.34	0.36	0.37	0.32	0.30	0.28	0.20	0.15	0.14
United Arab Emirates	0.42	0.41	0.42	0.46	0.49	0.51	0.55	0.59	0.62	0.60	0.62	0.65	0.67	0.70	0.75
Other	0.34	0.37	0.41	0.43	0.44	0.46	0.49	0.51	0.63	0.64	0.64	0.63	0.68	0.73	0.75
<b>Total</b>	<b>4.76</b>	<b>5.00</b>	<b>5.08</b>	<b>5.19</b>	<b>5.51</b>	<b>5.92</b>	<b>6.18</b>	<b>6.37</b>	<b>6.82</b>	<b>7.20</b>	<b>7.27</b>	<b>7.40</b>	<b>7.78</b>	<b>8.03</b>	<b>8.37</b>
<b>Total Non-OECD</b>	<b>28.68</b>	<b>29.38</b>	<b>30.07</b>	<b>30.99</b>	<b>33.20</b>	<b>34.19</b>	<b>35.51</b>	<b>37.04</b>	<b>38.20</b>	<b>39.19</b>	<b>41.65</b>	<b>42.90</b>	<b>44.56</b>	<b>45.93</b>	<b>47.39</b>

<sup>1</sup> 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 (2016 Edition). Figures in the table are constructed on a different basis from that employed in the rest of this Supplement.

Includes also biofuels demand.

**TABLE 9**  
**OECD Total Primary Energy Supply <sup>1</sup> 2000-2015\***  
(million tonnes of oil equivalent)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015*
<b>Americas</b>																
Total oil	1057	1076	1062	1095	1125	1135	1116	1110	1062	1011	1009	995	996	981	992	1000
Coal <sup>2</sup>	575	567	575	575	594	602	596	602	588	522	544	520	463	470	470	405
Gas	662	628	654	649	641	641	639	676	674	670	693	714	742	759	777	798
Nuclear	229	229	232	228	238	238	241	245	246	243	244	241	236	244	247	247
Hydro and other <sup>3</sup>	178	160	165	170	175	181	185	186	191	191	196	210	218	231	234	229
<b>Total</b>	<b>2702</b>	<b>2661</b>	<b>2688</b>	<b>2716</b>	<b>2772</b>	<b>2797</b>	<b>2777</b>	<b>2819</b>	<b>2760</b>	<b>2636</b>	<b>2686</b>	<b>2679</b>	<b>2654</b>	<b>2685</b>	<b>2720</b>	<b>2678</b>
<b>Europe</b>																
Total oil	652	664	662	664	667	664	661	638	635	603	602	578	561	550	541	552
Coal <sup>2</sup>	330	328	325	335	333	325	340	340	318	285	301	304	314	307	292	286
Gas	393	407	407	427	438	452	449	450	462	435	469	427	418	415	374	391
Nuclear	245	253	255	257	260	257	257	243	242	230	239	236	230	229	228	222
Hydro and other <sup>3</sup>	128	131	130	135	141	151	158	170	182	190	209	207	225	236	239	253
<b>Total</b>	<b>1748</b>	<b>1781</b>	<b>1779</b>	<b>1818</b>	<b>1840</b>	<b>1849</b>	<b>1865</b>	<b>1840</b>	<b>1838</b>	<b>1743</b>	<b>1820</b>	<b>1752</b>	<b>1748</b>	<b>1737</b>	<b>1674</b>	<b>1704</b>
<b>Asia Oceania</b>																
Total oil	405	389	394	398	393	388	377	377	361	347	356	360	370	359	348	350
Coal <sup>2</sup>	195	201	207	212	226	220	226	234	238	227	248	245	247	252	250	258
Gas	107	111	114	118	121	121	134	147	151	149	161	179	185	194	193	184
Nuclear	112	113	108	96	108	118	118	106	107	111	114	67	43	39	41	45
Hydro and other <sup>3</sup>	30	29	30	31	32	31	33	32	33	32	39	41	40	44	47	49
<b>Total</b>	<b>850</b>	<b>843</b>	<b>853</b>	<b>855</b>	<b>879</b>	<b>878</b>	<b>887</b>	<b>896</b>	<b>888</b>	<b>866</b>	<b>918</b>	<b>892</b>	<b>885</b>	<b>887</b>	<b>879</b>	<b>886</b>
<b>OECD</b>																
Total oil	2115	2128	2118	2156	2185	2187	2154	2125	2057	1962	1967	1933	1926	1890	1881	1903
Coal <sup>2</sup>	1101	1097	1106	1122	1153	1148	1161	1176	1143	1034	1092	1069	1024	1028	1012	949
Gas	1163	1146	1176	1194	1200	1214	1223	1273	1286	1254	1324	1320	1345	1368	1344	1372
Nuclear	586	594	595	581	606	613	615	594	594	584	596	544	509	512	516	514
Hydro and other <sup>3</sup>	336	320	326	336	348	363	376	388	405	412	444	457	483	511	520	531
<b>Total</b>	<b>5300</b>	<b>5285</b>	<b>5320</b>	<b>5389</b>	<b>5491</b>	<b>5524</b>	<b>5530</b>	<b>5555</b>	<b>5486</b>	<b>5246</b>	<b>5424</b>	<b>5323</b>	<b>5287</b>	<b>5310</b>	<b>5273</b>	<b>5269</b>

\* provisional

1 Source: World Energy Balances (2016 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, and any trade of electricity and heat.



**TABLE 10**  
**Non-OECD Total Primary Energy Supply <sup>1</sup> 2000-2014**  
(million tonnes of oil equivalent)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Former Soviet Union</b>															
Total oil	177	178	179	185	189	183	194	194	201	192	191	215	225	216	220
Coal <sup>2</sup>	181	177	178	185	182	181	189	189	197	166	177	186	202	192	181
Gas	468	477	481	503	511	518	523	533	537	495	550	563	551	553	526
Nuclear	57	59	62	65	65	66	68	70	70	68	69	70	71	68	71
Hydro and other <sup>3</sup>	30	30	30	29	32	31	32	32	31	32	33	33	34	37	36
Total	914	921	929	967	978	979	1006	1018	1036	955	1021	1066	1083	1065	1034
<b>Non-OECD Europe</b>															
Total oil	25	28	29	30	29	31	32	32	31	29	28	28	26	25	26
Coal <sup>2</sup>	28	29	30	32	32	30	32	34	34	30	30	34	31	28	26
Gas	21	20	20	22	22	21	22	21	20	17	18	19	18	17	16
Nuclear	6	7	7	6	6	6	7	6	7	7	7	7	7	7	7
Hydro and other <sup>3</sup>	10	10	10	10	11	12	11	12	12	13	14	12	13	14	15
Total	90	93	96	100	100	101	104	104	104	95	97	100	95	90	90
<b>China (excl. Hong Kong)</b>															
Total oil	221	226	242	270	315	318	340	355	363	377	428	442	464	485	504
Coal <sup>2</sup>	665	698	757	901	1046	1204	1337	1464	1502	1623	1789	1936	1985	2020	2012
Gas	21	23	25	28	33	39	47	59	68	75	89	110	123	140	154
Nuclear	4	5	7	11	13	14	14	16	18	18	19	23	25	29	35
Hydro and other <sup>3</sup>	224	229	230	230	237	243	247	254	265	274	289	294	313	330	347
Total	1135	1181	1261	1441	1644	1817	1986	2148	2216	2368	2615	2805	2911	3005	3052
<b>Other Asia</b>															
Total oil	342	346	357	367	388	381	388	400	407	421	441	448	469	480	499
Coal <sup>2</sup>	233	244	255	264	292	309	331	355	373	410	438	448	477	497	546
Gas	129	135	145	159	168	183	191	199	210	222	241	237	237	243	245
Nuclear	15	15	16	15	15	16	16	16	15	16	19	21	20	21	22
Hydro and other <sup>3</sup>	333	336	341	347	354	360	369	376	385	393	402	413	424	435	444
Total	1051	1076	1113	1152	1219	1249	1295	1347	1390	1463	1540	1566	1627	1676	1755
<b>Non-OECD Americas</b>															
Total oil	203	205	200	194	204	209	222	223	236	237	257	255	270	275	284
Coal <sup>2</sup>	17	17	17	18	18	18	18	19	20	17	21	23	22	24	26
Gas	78	78	86	89	97	98	104	107	111	108	119	122	129	134	139
Nuclear	3	6	5	5	5	4	6	5	6	6	6	6	6	6	6
Hydro and other <sup>3</sup>	123	121	127	134	140	145	152	161	167	168	176	178	178	181	184
Total	424	427	435	441	463	475	501	514	540	535	579	584	605	619	639
<b>Middle East</b>															
Total oil	205	224	228	223	236	251	263	269	293	306	311	299	332	324	344
Coal <sup>2</sup>	2	1	2	2	2	2	2	2	2	2	2	3	3	3	3
Gas	145	155	168	179	197	212	231	251	273	281	307	325	340	349	369
Nuclear	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hydro and other <sup>3</sup>	1	1	2	2	2	3	4	4	2	2	3	3	3	4	3
Total	353	382	399	406	436	468	500	525	571	591	623	630	679	681	721
<b>Africa</b>															
Total oil	97	105	109	109	119	125	125	133	142	148	154	153	163	165	165
Coal <sup>2</sup>	90	91	88	95	102	100	102	105	113	111	108	106	105	104	112
Gas	47	52	56	63	65	74	79	84	86	84	88	95	100	103	108
Nuclear	3	3	3	3	3	3	3	3	3	3	3	4	3	4	4
Hydro and other <sup>3</sup>	258	265	272	278	289	297	306	314	322	329	341	352	366	375	383
Total	496	516	527	549	579	600	615	640	666	676	694	710	737	750	772
<b>Total Non-OECD</b>															
Total oil	1271	1313	1344	1380	1479	1497	1563	1605	1673	1711	1810	1839	1949	1971	2041
Coal <sup>2</sup>	1215	1257	1326	1496	1675	1845	2012	2168	2241	2359	2564	2736	2824	2867	2906
Gas	909	940	981	1042	1092	1146	1197	1254	1306	1282	1413	1471	1498	1537	1557
Nuclear	89	94	99	106	108	109	113	115	118	119	122	130	133	135	145
Hydro and other <sup>3</sup>	979	993	1011	1031	1065	1092	1121	1153	1184	1212	1258	1285	1332	1374	1414
Total	4464	4597	4761	5055	5419	5689	6007	6296	6522	6683	7168	7460	7737	7885	8063

<sup>1</sup> Source: World Energy Balances (2016 Edition). Figures in the table are constructed on a different basis from that employed in the rest of this Supplement and are not directly comparable with it.

<sup>2</sup> Includes Peat and Oil shale

<sup>3</sup> Other includes geothermal, solar, wind, tide, wave, ocean, biofuels and waste, and any trade of electricity and heat.

**TABLE 11**  
**World Oil Production 2000-2015**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OPEC</b>																
Crude oil																
Saudi Arabia	8.00	7.70	7.38	8.48	8.60	9.06	8.93	8.48	8.92	7.91	7.91	9.06	9.51	9.40	9.53	10.13
Iran	3.68	3.70	3.40	3.78	3.93	3.88	3.91	3.98	3.90	3.74	3.70	3.62	3.00	2.68	2.81	2.86
Iraq	2.57	2.36	2.01	1.32	1.99	1.81	1.90	2.09	2.38	2.43	2.36	2.67	2.95	3.08	3.33	3.99
UAE	2.24	2.16	1.99	2.29	2.35	2.46	2.62	2.52	2.59	2.27	2.31	2.50	2.65	2.76	2.76	2.88
Kuwait	1.76	1.72	1.60	1.87	2.05	2.13	2.21	2.16	2.31	2.01	2.03	2.24	2.46	2.55	2.61	2.75
Neutral Zone	0.56	0.56	0.54	0.60	0.60	0.58	0.58	0.56	0.57	0.54	0.53	0.59	0.54	0.52	0.38	0.07
Qatar	0.69	0.68	0.64	0.71	0.77	0.77	0.82	0.80	0.84	0.74	0.74	0.74	0.74	0.73	0.71	0.66
Angola	0.75	0.74	0.90	0.88	0.99	1.23	1.37	1.64	1.83	1.75	1.75	1.66	1.78	1.72	1.66	1.76
Nigeria	2.04	2.08	1.97	2.15	2.32	2.40	2.24	2.13	1.95	1.82	2.08	2.18	2.10	1.95	1.90	1.80
Libya	1.41	1.36	1.32	1.42	1.55	1.64	1.71	1.71	1.72	1.55	1.55	0.46	1.39	0.90	0.46	0.40
Algeria	0.81	0.87	0.98	1.17	1.25	1.33	1.34	1.35	1.33	1.24	1.21	1.18	1.17	1.15	1.12	1.11
Ecuador	0.40	0.43	0.39	0.42	0.53	0.53	0.54	0.50	0.50	0.47	0.47	0.50	0.50	0.52	0.55	0.54
Venezuela	2.89	2.81	2.44	2.26	2.52	2.79	2.73	2.74	2.78	2.67	2.53	2.50	2.50	2.50	2.46	2.40
Indonesia	1.28	1.21	1.12	1.03	0.94	0.93	0.88	0.84	0.85	0.83	0.83	0.79	0.76	0.73	0.70	0.69
Gabon	0.28	0.26	0.26	0.27	0.27	0.27	0.24	0.25	0.24	0.24	0.25	0.25	0.25	0.23	0.23	0.23
<b>Total Crude oil<sup>6</sup></b>	<b>29.35</b>	<b>28.64</b>	<b>26.92</b>	<b>28.66</b>	<b>30.65</b>	<b>31.82</b>	<b>32.01</b>	<b>31.74</b>	<b>32.72</b>	<b>30.19</b>	<b>30.25</b>	<b>30.94</b>	<b>32.32</b>	<b>31.41</b>	<b>31.21</b>	<b>32.29</b>
NGLs <sup>1,6</sup>	3.14	3.28	3.41	3.81	4.18	4.35	4.39	4.47	4.65	5.23	5.65	6.01	6.36	6.32	6.50	6.76
<b>TOTAL OPEC<sup>6</sup></b>	<b>32.49</b>	<b>31.92</b>	<b>30.33</b>	<b>32.47</b>	<b>34.84</b>	<b>36.17</b>	<b>36.40</b>	<b>36.21</b>	<b>37.37</b>	<b>35.43</b>	<b>35.91</b>	<b>36.95</b>	<b>38.67</b>	<b>37.74</b>	<b>37.71</b>	<b>39.05</b>
<b>NON-OPEC<sup>2</sup></b>																
<b>OECD</b>																
<b>Americas</b>	14.19	14.24	14.36	14.42	14.37	13.89	13.90	13.82	13.33	13.62	14.06	14.54	15.77	17.18	19.08	19.93
United States <sup>4</sup>	8.00	7.94	7.90	7.61	7.45	7.08	6.99	7.02	6.92	7.43	7.75	8.06	9.10	10.28	11.99	12.94
Mexico	3.45	3.57	3.59	3.80	3.83	3.77	3.69	3.48	3.17	2.98	2.96	2.95	2.92	2.89	2.81	2.60
Canada	2.72	2.73	2.86	3.00	3.08	3.04	3.21	3.31	3.23	3.20	3.33	3.53	3.74	4.00	4.28	4.39
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	0.01
<b>Europe</b>	6.79	6.63	6.61	6.35	6.12	5.67	5.29	4.99	4.75	4.51	4.15	3.77	3.46	3.31	3.32	3.48
UK	2.69	2.49	2.48	2.28	2.05	1.85	1.67	1.66	1.54	1.47	1.37	1.12	0.95	0.88	0.87	0.97
Norway	3.33	3.40	3.32	3.25	3.18	2.96	2.77	2.55	2.47	2.35	2.14	2.04	1.92	1.84	1.89	1.95
Other	0.77	0.74	0.80	0.82	0.89	0.86	0.84	0.78	0.74	0.68	0.65	0.61	0.59	0.59	0.57	0.56
<b>Asia Oceania</b>	0.88	0.81	0.78	0.67	0.59	0.61	0.59	0.63	0.63	0.64	0.65	0.57	0.56	0.47	0.51	0.46
Australia	0.80	0.74	0.72	0.62	0.54	0.55	0.53	0.53	0.53	0.54	0.55	0.48	0.47	0.40	0.43	0.38
Others	0.08	0.07	0.06	0.06	0.05	0.07	0.07	0.10	0.10	0.10	0.10	0.09	0.08	0.08	0.08	0.08
<b>Total OECD</b>	<b>21.86</b>	<b>21.68</b>	<b>21.75</b>	<b>21.44</b>	<b>21.08</b>	<b>20.18</b>	<b>19.78</b>	<b>19.43</b>	<b>18.71</b>	<b>18.77</b>	<b>18.86</b>	<b>18.88</b>	<b>19.79</b>	<b>20.96</b>	<b>22.91</b>	<b>23.87</b>
<b>Non-OECD</b>																
<b>FSU</b>	7.98	8.65	9.50	10.47	11.43	11.84	12.30	12.81	12.82	13.09	13.48	13.51	13.55	13.80	13.87	14.00
Russia	6.53	7.06	7.74	8.58	9.37	9.64	9.85	10.09	10.00	10.03	10.39	10.54	10.62	10.80	10.91	11.06
Others	1.46	1.59	1.76	1.89	2.06	2.20	2.44	2.73	2.82	3.06	3.09	2.97	2.93	3.00	2.96	2.94
<b>Asia</b>	5.60	5.72	5.89	6.02	6.21	6.36	6.44	6.41	6.45	6.45	6.79	6.80	6.90	6.85	6.90	7.08
China	3.26	3.29	3.35	3.40	3.52	3.64	3.71	3.74	3.81	3.80	4.08	4.10	4.17	4.18	4.25	4.33
Malaysia	0.71	0.76	0.80	0.83	0.79	0.79	0.75	0.76	0.75	0.72	0.72	0.65	0.66	0.62	0.65	0.71
India	0.77	0.77	0.79	0.80	0.81	0.77	0.81	0.82	0.80	0.83	0.91	0.93	0.90	0.89	0.88	0.87
Others	0.86	0.91	0.93	0.99	1.09	1.15	1.17	1.10	1.09	1.11	1.08	1.12	1.17	1.16	1.13	1.18
<b>Europe</b>	0.19	0.18	0.18	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
<b>Latin America</b>	3.15	3.18	3.33	3.34	3.29	3.49	3.60	3.59	3.69	3.86	4.09	4.21	4.17	4.20	4.42	4.59
Brazil <sup>5</sup>	1.27	1.34	1.50	1.55	1.54	1.70	1.81	1.83	1.90	2.03	2.14	2.20	2.16	2.12	2.35	2.53
Argentina	0.83	0.87	0.85	0.83	0.82	0.83	0.83	0.80	0.78	0.72	0.71	0.66	0.66	0.64	0.63	0.63
Colombia	0.69	0.61	0.58	0.55	0.53	0.53	0.53	0.53	0.59	0.67	0.79	0.92	0.95	1.01	0.99	1.01
Others	0.36	0.37	0.40	0.42	0.40	0.43	0.44	0.42	0.42	0.44	0.45	0.43	0.41	0.43	0.45	0.42
<b>Middle East<sup>3</sup></b>	2.18	2.22	2.23	2.12	1.89	1.84	1.74	1.65	1.67	1.72	1.75	1.67	1.45	1.42	1.36	1.28
Oman	0.96	0.96	0.90	0.82	0.78	0.78	0.74	0.71	0.76	0.82	0.87	0.89	0.93	0.95	0.95	0.99
Syria	0.57	0.61	0.68	0.65	0.49	0.45	0.42	0.40	0.41	0.40	0.39	0.35	0.17	0.06	0.03	0.03
Yemen	0.45	0.45	0.46	0.45	0.42	0.42	0.39	0.34	0.31	0.31	0.31	0.22	0.17	0.19	0.16	0.05
Others	0.20	0.19	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.20	0.18	0.21	0.21	0.21
<b>Africa</b>	1.72	1.78	1.86	1.93	2.19	2.17	2.26	2.32	2.32	2.27	2.26	2.19	1.97	2.01	2.07	2.05
Egypt	0.73	0.72	0.72	0.73	0.69	0.65	0.64	0.66	0.70	0.69	0.70	0.69	0.69	0.71	0.71	0.72
Others	0.99	1.06	1.15	1.20	1.50	1.52	1.61	1.66	1.62	1.58	1.56	1.50	1.28	1.30	1.36	1.33
<b>Total Non-OECD</b>	<b>20.82</b>	<b>21.73</b>	<b>22.99</b>	<b>24.06</b>	<b>25.17</b>	<b>25.85</b>	<b>26.48</b>	<b>26.94</b>	<b>27.10</b>	<b>27.52</b>	<b>28.51</b>	<b>28.52</b>	<b>28.20</b>	<b>28.42</b>	<b>28.76</b>	<b>29.14</b>
Processing gains <sup>4</sup>	1.84	1.82	1.84	1.92	1.94	1.96	2.03	2.02	2.04	2.04	2.08	2.11	2.14	2.18	2.21	2.24
Global Biofuels <sup>5</sup>	0.28	0.31	0.37	0.47	0.52	0.62	0.79	1.03	1.39	1.58	1.82	1.85	1.85	2.04	2.24	2.26
<b>TOTAL NON-OPEC<sup>6</sup></b>	<b>44.80</b>	<b>45.55</b>	<b>46.95</b>	<b>47.90</b>	<b>48.72</b>	<b>48.62</b>	<b>49.08</b>	<b>49.42</b>	<b>49.24</b>	<b>49.91</b>	<b>51.28</b>	<b>51.36</b>	<b>51.98</b>	<b>53.61</b>	<b>56.13</b>	<b>57.51</b>
<b>TOTAL SUPPLY</b>	<b>77.29</b>	<b>77.46</b>	<b>77.28</b>	<b>80.38</b>	<b>83.56</b>	<b>84.79</b>	<b>85.47</b>	<b>85.64</b>	<b>86.61</b>	<b>85.33</b>	<b>87.18</b>	<b>88.31</b>	<b>90.65</b>	<b>91.35</b>	<b>93.85</b>	<b>96.56</b>

1 Includes condensates reported by OPEC countries, oil from non-conventional sources, e.g. Venezuelan Orimulsion (but not Orinoco extra-heavy oil), and non-oil inputs to Saudi Arabian MTBE. Orimulsion production reportedly ceased from January 2007.

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

3 Includes small amounts of production from Jordan and Bahrain.

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

5 Global Biofuels comprise all world biofuel production including fuel ethanol from the US and Brazil.

6 Total OPEC comprises all countries which were OPEC members at 1 July 2016. OPEC Historical Composition comprises countries which were OPEC members at that point in time. Total Non-OPEC excludes all countries that were OPEC members at 1 July 2016. Non-OPEC Historical Composition excludes countries that were OPEC members at that point in time.

**TABLE 12.1**  
**Monthly OECD Industry Closing Stock Levels<sup>1</sup> 2012-2013**  
(million barrels)

	Jan 12	Feb 12	Mar 12	Apr 12	May 12	Jun 12	Jul 12	Aug 12	Sep 12	Oct 12	Nov 12	Dec 12
<b>Americas</b>												
Crude	482.4	486.7	505.1	515.3	525.6	523.1	510.3	500.7	512.6	514.4	520.1	503.6
Gasoline	271.2	267.4	255.9	246.9	240.7	241.5	244.5	235.5	236.1	238.8	249.9	265.7
Middle distillates	226.4	216.3	207.0	198.5	193.1	189.3	198.9	203.8	203.8	195.1	191.7	211.6
Heavy fuel oil	42.0	44.2	44.1	42.5	42.8	46.3	45.5	43.3	45.3	47.1	44.6	42.9
Total products <sup>2</sup>	695.8	681.4	667.4	658.1	659.2	670.7	692.2	691.5	695.6	682.4	680.5	704.1
Total <sup>3</sup>	1336.1	1328.2	1335.3	1335.4	1351.1	1362.0	1371.7	1360.9	1384.8	1369.0	1367.9	1365.3
<b>Europe</b>												
Crude	305.1	314.2	325.8	327.7	323.4	329.8	322.2	331.9	320.0	320.8	330.7	316.7
Gasoline	99.4	98.3	94.5	94.7	91.2	88.5	92.8	90.7	93.7	92.0	92.4	92.3
Middle distillates	295.5	280.8	280.5	273.3	261.7	253.7	261.3	274.7	265.3	251.8	252.3	261.2
Heavy fuel oil	74.6	75.0	76.0	71.1	73.0	74.9	78.0	76.8	77.3	79.5	78.2	78.4
Total products <sup>2</sup>	573.6	560.0	557.1	546.7	532.1	522.5	540.3	547.5	540.0	521.4	523.0	536.0
Total <sup>3</sup>	943.7	941.1	950.9	943.0	921.7	920.7	929.9	946.1	925.9	908.0	921.7	912.1
<b>Asia Oceania</b>												
Crude	158.6	167.2	164.4	177.1	182.0	179.9	187.8	177.5	183.0	176.0	170.4	167.4
Gasoline	24.8	24.3	25.4	26.1	26.9	26.0	26.8	27.5	27.5	27.7	25.0	24.3
Middle distillates	63.6	55.5	54.6	60.1	63.0	61.7	65.0	70.8	69.2	70.6	64.1	60.5
Heavy fuel oil	19.7	20.2	19.7	20.3	20.4	19.6	20.9	21.7	21.4	20.4	18.9	19.7
Total products <sup>2</sup>	164.4	154.6	152.6	162.9	168.3	167.1	173.0	181.5	184.6	186.9	175.4	170.0
Total <sup>3</sup>	395.2	393.1	387.0	415.6	426.7	422.4	435.8	431.5	439.5	436.5	417.9	405.4
<b>OECD</b>												
Crude	946.0	968.1	995.3	1020.2	1031.0	1032.8	1020.2	1010.1	1015.7	1011.2	1021.2	987.6
Gasoline	395.4	389.9	375.8	367.7	358.7	356.0	364.1	353.7	357.2	358.6	367.3	382.3
Middle distillates	585.5	552.5	542.1	531.9	517.8	504.7	525.2	549.3	538.3	517.5	508.1	533.3
Heavy fuel oil	136.3	139.5	139.8	133.9	136.2	140.9	144.4	141.7	144.0	147.0	141.6	141.0
Total products <sup>2</sup>	1433.8	1395.9	1377.1	1367.7	1359.7	1360.3	1405.6	1420.6	1420.2	1390.7	1378.9	1410.1
Total <sup>3</sup>	2675.1	2662.3	2673.3	2694.0	2699.5	2705.1	2737.5	2738.5	2750.2	2713.4	2707.5	2682.7
	Jan 13	Feb 13	Mar 13	Apr 13	May 13	Jun 13	Jul 13	Aug 13	Sep 13	Oct 13	Nov 13	Dec 13
<b>Americas</b>												
Crude	511.8	524.3	535.3	532.9	530.9	519.8	508.4	511.1	522.1	534.2	522.6	499.5
Gasoline	270.4	262.8	259.8	258.1	256.0	260.0	257.7	254.1	253.9	246.6	250.3	261.0
Middle distillates	206.4	195.8	193.2	196.5	196.0	195.7	198.9	205.9	206.4	187.6	189.8	197.4
Heavy fuel oil	44.9	45.6	45.5	49.1	47.1	45.9	46.3	42.9	43.0	43.5	43.4	46.1
Total products <sup>2</sup>	695.6	670.6	664.0	676.0	682.8	698.3	706.4	715.9	714.9	676.4	668.9	671.2
Total <sup>3</sup>	1363.1	1344.1	1348.8	1363.6	1368.9	1378.4	1379.2	1393.9	1403.6	1375.5	1351.7	1316.0
<b>Europe</b>												
Crude	317.6	318.0	318.8	334.1	331.8	318.7	323.1	310.0	322.1	334.8	325.5	316.6
Gasoline	96.5	98.0	97.2	94.3	85.0	88.0	87.4	86.5	88.5	87.3	86.1	88.2
Middle distillates	261.6	259.3	254.4	243.3	240.0	241.3	249.9	256.1	254.9	245.6	244.9	252.2
Heavy fuel oil	76.2	78.5	79.5	81.0	76.0	76.3	76.6	74.2	71.7	68.3	67.3	66.1
Total products <sup>2</sup>	537.3	535.3	532.6	516.8	496.6	504.1	507.3	509.7	504.5	490.3	485.0	497.4
Total <sup>3</sup>	919.6	918.2	914.7	914.4	890.7	883.7	892.3	882.4	890.3	890.9	877.3	880.8
<b>Asia Oceania</b>												
Crude	164.1	153.2	170.5	165.2	172.2	172.8	171.0	159.4	165.9	158.0	157.8	155.7
Gasoline	26.5	26.7	27.5	27.1	27.3	27.0	27.2	26.0	24.5	24.7	24.8	23.7
Middle distillates	62.7	63.7	63.8	62.0	57.5	61.3	66.1	69.7	69.9	68.2	65.0	67.8
Heavy fuel oil	19.4	21.4	20.1	20.4	20.7	19.6	20.9	21.9	19.7	19.1	18.0	19.3
Total products <sup>2</sup>	172.4	172.3	173.0	171.2	164.2	167.5	174.4	181.1	182.1	180.1	172.9	169.5
Total <sup>3</sup>	406.5	397.6	416.1	414.0	410.6	414.3	418.2	413.6	420.8	409.3	402.9	392.4
<b>OECD</b>												
Crude	993.5	995.6	1024.6	1032.2	1034.9	1011.3	1002.5	980.4	1010.1	1026.9	1005.8	971.8
Gasoline	393.5	387.5	384.5	379.5	368.3	374.9	372.3	366.6	366.9	358.6	361.2	372.9
Middle distillates	530.7	518.8	511.3	501.8	493.5	498.2	514.9	531.8	531.3	501.4	499.7	517.5
Heavy fuel oil	140.4	145.5	145.1	150.5	143.8	141.9	143.8	139.0	134.3	130.8	128.7	131.5
Total products <sup>2</sup>	1405.4	1378.2	1369.6	1364.0	1343.6	1369.9	1388.0	1406.6	1401.4	1346.8	1326.8	1338.1
Total <sup>3</sup>	2689.2	2660.0	2679.5	2692.0	2670.2	2676.4	2689.8	2689.9	2714.8	2675.7	2632.0	2589.1

<sup>1</sup> Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entrepot 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.

<sup>2</sup> Total products includes Gasoline, Middle distillates, Fuel oil and Other products.

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

**TABLE 12.2**  
**Monthly OECD Industry Closing Stock Levels<sup>1</sup> 2014-2015**  
(million barrels)

	Jan 14	Feb 14	Mar 14	Apr 14	May 14	Jun 14	Jul 14	Aug 14	Sep 14	Oct 14	Nov 14	Dec 14
<b>Americas</b>												
Crude	505.5	517.2	525.6	537.3	541.5	531.9	521.1	513.2	514.3	539.3	545.5	552.4
Gasoline	271.3	269.1	260.1	253.9	252.8	253.0	252.4	245.4	245.7	237.1	252.9	275.7
Middle distillates	186.0	187.6	185.9	193.1	194.6	192.0	195.0	198.6	203.5	188.2	195.5	208.9
Heavy fuel oil	45.8	43.8	43.5	44.7	47.8	44.7	44.5	45.9	44.4	43.9	44.6	41.5
Total products <sup>2</sup>	653.3	648.5	639.7	655.1	676.1	686.7	704.6	716.6	721.6	691.4	707.6	730.4
Total <sup>3</sup>	1302.6	1313.4	1316.5	1352.5	1383.3	1387.0	1399.9	1406.1	1415.8	1413.3	1426.9	1446.3
<b>Europe</b>												
Crude	314.3	316.4	321.2	319.3	328.8	326.4	319.9	312.0	315.8	315.4	307.2	319.1
Gasoline	94.3	94.9	93.7	88.9	87.8	85.2	84.1	88.4	86.8	83.9	87.8	90.5
Middle distillates	259.3	258.9	249.6	252.5	252.9	248.9	254.2	267.7	266.3	250.5	256.4	250.7
Heavy fuel oil	68.8	63.8	59.6	62.9	69.5	66.5	65.1	67.6	61.7	62.1	65.3	64.1
Total products <sup>2</sup>	517.7	511.9	492.7	494.8	502.5	492.3	496.6	519.1	512.2	495.6	507.3	502.0
Total <sup>3</sup>	901.8	896.4	885.0	880.5	900.4	889.4	883.9	902.4	897.7	882.5	884.6	886.0
<b>Asia Oceania</b>												
Crude	154.9	162.2	180.3	165.6	170.4	177.3	176.6	180.3	178.3	184.1	173.9	173.2
Gasoline	25.4	26.5	24.7	26.1	25.2	24.4	23.2	22.6	22.8	22.3	22.7	21.1
Middle distillates	65.8	60.9	55.9	56.2	58.8	53.8	58.7	69.4	70.3	67.8	70.7	63.7
Heavy fuel oil	20.3	18.8	21.0	21.5	22.6	21.1	23.1	24.3	22.8	21.2	20.3	20.8
Total products <sup>2</sup>	171.1	163.5	160.1	157.7	164.5	157.4	165.8	179.8	183.3	179.8	182.2	168.8
Total <sup>3</sup>	395.2	394.4	408.9	390.9	405.5	404.6	412.3	431.1	435.9	433.8	424.1	405.2
<b>OECD</b>												
Crude	974.8	995.8	1027.1	1022.3	1040.6	1035.7	1017.6	1005.5	1008.4	1038.9	1026.6	1044.7
Gasoline	390.9	390.5	378.5	368.9	365.8	362.7	359.8	356.3	355.2	343.3	363.4	387.3
Middle distillates	511.0	507.4	491.4	501.7	506.4	494.8	507.9	535.7	540.1	506.6	522.6	523.3
Heavy fuel oil	134.8	126.4	124.0	129.0	139.8	132.4	132.7	137.8	129.0	127.2	130.1	126.4
Total products <sup>2</sup>	1342.1	1324.0	1292.5	1307.6	1343.1	1336.3	1366.9	1415.5	1417.1	1366.7	1397.1	1401.2
Total <sup>3</sup>	2599.6	2604.2	2610.4	2624.0	2689.3	2680.9	2696.1	2739.5	2749.4	2729.6	2735.7	2737.5
	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15
<b>Americas</b>												
Crude	576.6	600.6	625.2	637.7	628.8	625.5	617.2	614.4	616.6	642.2	646.8	641.1
Gasoline	276.7	277.8	266.2	261.4	255.1	251.2	248.4	249.6	257.5	246.7	254.5	267.5
Middle distillates	207.3	195.3	200.2	200.8	209.2	213.0	216.0	228.1	219.8	210.8	226.1	235.2
Heavy fuel oil	40.9	43.3	45.8	46.4	48.3	48.4	47.3	44.8	47.1	50.2	50.2	49.6
Total products <sup>2</sup>	716.7	692.6	695.2	704.4	724.7	734.6	738.3	759.2	763.2	744.5	762.1	773.1
Total <sup>3</sup>	1459.5	1454.2	1483.3	1511.7	1527.5	1537.3	1542.4	1563.5	1571.0	1575.0	1592.5	1590.4
<b>Europe</b>												
Crude	314.3	322.0	344.4	350.0	343.7	344.2	339.3	343.2	339.7	347.1	346.0	361.3
Gasoline	100.8	106.5	101.9	95.2	92.0	85.7	83.7	85.2	89.4	89.0	91.5	92.1
Middle distillates	258.6	257.1	259.3	261.8	281.0	277.9	282.4	298.0	302.3	299.2	305.7	301.9
Heavy fuel oil	70.0	67.7	65.5	67.2	65.5	66.7	68.1	71.4	69.2	69.5	74.4	72.1
Total products <sup>2</sup>	527.1	527.5	523.4	520.0	533.2	523.8	526.3	552.3	557.3	554.1	568.2	563.3
Total <sup>3</sup>	903.8	915.8	938.6	939.7	947.9	940.2	934.0	963.9	966.7	970.9	980.3	990.0
<b>Asia Oceania</b>												
Crude	167.4	173.1	178.0	170.5	198.3	201.3	204.9	204.7	202.2	205.1	191.0	205.8
Gasoline	23.0	23.7	23.0	24.5	25.1	25.3	24.7	23.6	23.5	23.1	23.3	23.1
Middle distillates	62.8	59.2	56.0	57.9	61.5	61.2	65.6	70.2	67.0	65.0	65.9	65.9
Heavy fuel oil	19.7	18.4	18.3	19.5	20.9	19.4	19.8	21.2	22.4	21.9	23.6	21.2
Total products <sup>2</sup>	167.3	158.1	152.8	158.0	167.6	165.2	170.2	178.3	175.7	168.5	170.1	165.9
Total <sup>3</sup>	398.8	391.9	392.1	391.1	430.3	429.5	438.6	449.1	444.7	439.1	428.2	434.7
<b>OECD</b>												
Crude	1058.3	1095.7	1147.7	1158.1	1170.8	1171.0	1161.4	1162.3	1158.5	1194.5	1183.8	1208.2
Gasoline	400.5	408.0	391.1	381.0	372.1	362.2	356.8	358.3	370.4	358.9	369.4	382.7
Middle distillates	528.6	511.6	515.5	520.4	551.7	552.1	563.9	596.3	589.0	575.0	597.7	603.0
Heavy fuel oil	130.6	129.4	129.5	133.1	134.7	134.5	135.2	137.4	138.6	141.5	148.2	142.8
Total products <sup>2</sup>	1411.1	1378.3	1371.3	1382.4	1425.5	1423.6	1434.8	1489.8	1496.2	1467.1	1500.4	1502.3
Total <sup>3</sup>	2762.1	2761.9	2814.0	2842.4	2905.7	2907.1	2915.0	2976.5	2982.4	2985.0	3001.0	3015.0

<sup>1</sup> Stocks are primary national territory stocks on land (excluding utility stocks and including pipeline and entrepot 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.

<sup>2</sup> Total products includes Gasoline, Middle distillates, Fuel oil and Other products.

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

**TABLE 13.1**  
**Quarterly OECD Americas Industry Stock Changes<sup>1</sup> 2006-2015**  
(million barrels per day)

	Crude	Other oils <sup>2</sup>	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q06	0.07	0.00	0.06	-0.20	0.05	-0.18	-0.27	-0.20
2Q06	-0.05	0.09	-0.01	0.06	0.03	0.30	0.37	0.42
3Q06	0.02	0.19	0.04	0.26	0.02	0.29	0.60	0.81
4Q06	-0.26	-0.22	-0.05	-0.07	-0.04	-0.19	-0.35	-0.83
<b>2006</b>	<b>-0.06</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.05</b>	<b>0.09</b>	<b>0.05</b>
1Q07	0.21	-0.06	-0.10	-0.30	-0.03	-0.37	-0.80	-0.64
2Q07	0.28	0.09	0.04	0.05	-0.04	0.21	0.27	0.63
3Q07	-0.40	0.16	-0.06	0.13	0.00	0.11	0.17	-0.07
4Q07	-0.30	-0.25	0.20	0.01	0.04	-0.30	-0.06	-0.61
<b>2007</b>	<b>-0.06</b>	<b>-0.02</b>	<b>0.02</b>	<b>-0.03</b>	<b>-0.01</b>	<b>-0.09</b>	<b>-0.10</b>	<b>-0.17</b>
1Q08	0.34	-0.02	0.04	-0.32	0.00	-0.22	-0.49	-0.16
2Q08	-0.22	0.14	-0.13	0.15	0.01	0.32	0.35	0.27
3Q08	0.19	0.21	-0.22	0.06	-0.01	0.18	0.01	0.41
4Q08	0.15	-0.22	0.27	0.21	-0.04	-0.13	0.31	0.23
<b>2008</b>	<b>0.12</b>	<b>0.03</b>	<b>-0.01</b>	<b>0.02</b>	<b>-0.01</b>	<b>0.04</b>	<b>0.04</b>	<b>0.19</b>
1Q09	0.45	0.03	0.07	0.03	0.03	-0.05	0.08	0.56
2Q09	-0.16	0.11	-0.05	0.20	-0.02	0.32	0.44	0.39
3Q09	-0.15	0.04	-0.01	0.14	-0.01	0.04	0.16	0.05
4Q09	-0.14	-0.26	0.12	-0.11	0.01	-0.54	-0.52	-0.92
<b>2009</b>	<b>0.00</b>	<b>-0.02</b>	<b>0.03</b>	<b>0.06</b>	<b>0.00</b>	<b>-0.06</b>	<b>0.04</b>	<b>0.02</b>
1Q10	0.54	0.00	0.07	-0.25	0.04	-0.10	-0.23	0.31
2Q10	0.05	0.14	-0.14	0.16	0.03	0.37	0.42	0.60
3Q10	0.03	0.08	0.03	0.13	-0.03	0.07	0.19	0.31
4Q10	-0.30	-0.15	0.03	-0.05	0.01	-0.26	-0.28	-0.72
<b>2010</b>	<b>0.08</b>	<b>0.02</b>	<b>-0.01</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.12</b>
1Q11	0.18	-0.03	-0.03	-0.25	-0.04	-0.20	-0.52	-0.36
2Q11	0.04	0.16	-0.02	-0.04	-0.02	0.32	0.25	0.45
3Q11	-0.34	0.08	0.01	0.15	-0.02	0.14	0.29	0.03
4Q11	-0.02	-0.19	0.09	-0.04	-0.02	-0.17	-0.14	-0.35
<b>2011</b>	<b>-0.03</b>	<b>0.00</b>	<b>0.01</b>	<b>-0.04</b>	<b>-0.02</b>	<b>0.02</b>	<b>-0.03</b>	<b>-0.06</b>
1Q12	0.42	0.13	-0.03	-0.22	0.03	-0.03	-0.26	0.30
2Q12	0.20	0.06	-0.16	-0.19	0.02	0.36	0.04	0.29
3Q12	-0.11	0.09	-0.06	0.16	-0.01	0.18	0.27	0.25
4Q12	-0.10	-0.21	0.32	0.09	-0.03	-0.29	0.09	-0.21
<b>2012</b>	<b>0.10</b>	<b>0.02</b>	<b>0.02</b>	<b>-0.04</b>	<b>0.00</b>	<b>0.06</b>	<b>0.04</b>	<b>0.16</b>
1Q13	0.35	-0.09	-0.07	-0.21	0.03	-0.20	-0.45	-0.18
2Q13	-0.17	0.12	0.00	0.03	0.00	0.34	0.38	0.33
3Q13	0.03	0.07	-0.07	0.12	-0.03	0.16	0.18	0.27
4Q13	-0.25	-0.23	0.08	-0.10	0.03	-0.49	-0.47	-0.95
<b>2013</b>	<b>-0.01</b>	<b>-0.03</b>	<b>-0.01</b>	<b>-0.04</b>	<b>0.01</b>	<b>-0.05</b>	<b>-0.09</b>	<b>-0.14</b>
1Q14	0.29	0.07	-0.01	-0.13	-0.03	-0.18	-0.35	0.01
2Q14	0.07	0.19	-0.08	0.07	0.01	0.51	0.52	0.77
3Q14	-0.19	0.13	-0.08	0.12	0.00	0.34	0.38	0.31
4Q14	0.41	-0.18	0.33	0.06	-0.03	-0.26	0.10	0.33
<b>2014</b>	<b>0.14</b>	<b>0.05</b>	<b>0.04</b>	<b>0.03</b>	<b>-0.01</b>	<b>0.10</b>	<b>0.16</b>	<b>0.36</b>
1Q15	0.81	-0.01	-0.11	-0.10	0.05	-0.24	-0.39	0.41
2Q15	0.00	0.16	-0.16	0.14	0.03	0.43	0.43	0.59
3Q15	-0.10	0.15	0.07	0.07	-0.01	0.18	0.31	0.37
4Q15	0.27	-0.16	0.11	0.17	0.03	-0.20	0.11	0.21
<b>2015</b>	<b>0.24</b>	<b>0.03</b>	<b>-0.02</b>	<b>0.07</b>	<b>0.02</b>	<b>0.05</b>	<b>0.12</b>	<b>0.39</b>

1 Stock changes are closing stocks minus opening stocks.

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

**TABLE 13.2**  
**Quarterly OECD Europe Industry Stock Changes <sup>1</sup> 2006-2015**  
(million barrels per day)

	Crude	Other oils <sup>2</sup>	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q06	0.18	0.04	-0.02	-0.12	-0.05	0.00	-0.20	0.03
2Q06	-0.05	-0.04	-0.13	0.14	0.06	0.00	0.07	-0.02
3Q06	-0.12	0.01	0.04	0.16	-0.03	0.07	0.24	0.13
4Q06	0.15	-0.06	0.11	0.05	0.03	-0.11	0.07	0.16
<b>2006</b>	<b>0.04</b>	<b>-0.01</b>	<b>0.00</b>	<b>0.06</b>	<b>0.00</b>	<b>-0.01</b>	<b>0.05</b>	<b>0.08</b>
1Q07	-0.17	0.05	-0.02	-0.05	-0.03	0.00	-0.10	-0.23
2Q07	0.07	0.01	-0.11	0.04	-0.02	-0.05	-0.13	-0.05
3Q07	-0.13	-0.01	0.04	-0.11	0.06	0.07	0.05	-0.09
4Q07	0.06	0.01	0.11	-0.13	0.02	0.01	0.00	0.07
<b>2007</b>	<b>-0.04</b>	<b>0.01</b>	<b>0.00</b>	<b>-0.06</b>	<b>0.01</b>	<b>0.01</b>	<b>-0.05</b>	<b>-0.07</b>
1Q08	0.08	-0.03	0.04	0.02	0.03	0.04	0.14	0.19
2Q08	0.02	0.03	-0.11	0.03	-0.01	-0.04	-0.12	-0.07
3Q08	-0.02	-0.04	-0.09	0.19	-0.07	0.00	0.03	-0.03
4Q08	0.10	0.03	0.08	0.12	0.05	0.05	0.30	0.43
<b>2008</b>	<b>0.04</b>	<b>0.00</b>	<b>-0.02</b>	<b>0.09</b>	<b>0.00</b>	<b>0.01</b>	<b>0.09</b>	<b>0.13</b>
1Q09	0.14	-0.01	-0.05	0.04	-0.07	-0.05	-0.12	0.00
2Q09	-0.09	-0.05	-0.04	0.08	0.01	-0.05	-0.01	-0.14
3Q09	-0.16	0.01	0.03	0.07	-0.05	0.06	0.11	-0.04
4Q09	0.01	-0.03	0.05	-0.07	0.02	0.00	0.00	-0.02
<b>2009</b>	<b>-0.03</b>	<b>-0.02</b>	<b>0.00</b>	<b>0.03</b>	<b>-0.02</b>	<b>-0.01</b>	<b>0.00</b>	<b>-0.05</b>
1Q10	-0.03	0.08	0.03	-0.03	0.02	-0.05	-0.03	0.02
2Q10	0.11	-0.06	-0.08	0.04	0.04	0.02	0.02	0.08
3Q10	-0.24	-0.04	-0.02	-0.11	-0.01	0.01	-0.12	-0.40
4Q10	0.04	0.05	0.02	-0.01	-0.09	0.02	-0.06	0.03
<b>2010</b>	<b>-0.03</b>	<b>0.01</b>	<b>-0.01</b>	<b>-0.03</b>	<b>-0.01</b>	<b>0.00</b>	<b>-0.05</b>	<b>-0.07</b>
1Q11	0.01	-0.05	0.04	0.06	-0.02	-0.02	0.06	0.02
2Q11	-0.04	0.03	-0.09	-0.13	-0.03	0.03	-0.22	-0.23
3Q11	-0.12	-0.04	-0.04	-0.13	0.00	0.06	-0.11	-0.28
4Q11	-0.22	0.03	0.06	0.11	-0.04	-0.05	0.09	-0.10
<b>2011</b>	<b>-0.09</b>	<b>-0.01</b>	<b>-0.01</b>	<b>-0.02</b>	<b>-0.02</b>	<b>0.01</b>	<b>-0.05</b>	<b>-0.15</b>
1Q12	0.30	0.04	-0.02	0.06	0.01	0.02	0.08	0.42
2Q12	0.04	0.00	-0.07	-0.29	-0.01	-0.01	-0.38	-0.33
3Q12	-0.11	-0.03	0.06	0.13	0.03	-0.02	0.19	0.06
4Q12	-0.04	-0.07	-0.01	-0.04	0.01	0.00	-0.04	-0.15
<b>2012</b>	<b>0.05</b>	<b>-0.01</b>	<b>-0.01</b>	<b>-0.04</b>	<b>0.01</b>	<b>0.00</b>	<b>-0.04</b>	<b>0.00</b>
1Q13	0.07	0.05	0.09	0.03	0.05	-0.04	0.13	0.24
2Q13	0.00	-0.03	-0.10	-0.14	-0.03	-0.03	-0.31	-0.34
3Q13	0.04	0.03	0.01	0.15	-0.05	-0.10	0.00	0.07
4Q13	-0.06	0.03	0.00	-0.03	-0.06	0.02	-0.08	-0.10
<b>2013</b>	<b>0.01</b>	<b>0.02</b>	<b>0.00</b>	<b>0.00</b>	<b>-0.03</b>	<b>-0.04</b>	<b>-0.07</b>	<b>-0.03</b>
1Q14	0.05	0.05	0.04	-0.03	-0.07	-0.01	-0.07	0.03
2Q14	0.06	0.00	-0.09	-0.01	0.08	0.02	-0.01	0.05
3Q14	-0.12	-0.01	0.02	0.19	-0.05	0.06	0.22	0.09
4Q14	0.04	-0.05	0.04	-0.17	0.03	-0.01	-0.11	-0.13
<b>2014</b>	<b>0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>-0.01</b>	<b>0.00</b>	<b>0.02</b>	<b>0.01</b>	<b>0.01</b>
1Q15	0.28	0.07	0.12	0.08	0.01	0.00	0.21	0.56
2Q15	0.00	0.02	-0.18	0.20	0.01	-0.04	0.00	0.02
3Q15	-0.05	-0.03	0.04	0.26	0.03	0.03	0.36	0.29
4Q15	0.23	-0.05	0.03	0.00	0.03	0.01	0.07	0.25
<b>2015</b>	<b>0.12</b>	<b>0.00</b>	<b>0.00</b>	<b>0.14</b>	<b>0.02</b>	<b>0.00</b>	<b>0.16</b>	<b>0.28</b>

<sup>1</sup> Stock changes are closing stocks minus opening stocks.

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

**TABLE 13.3**  
**Quarterly OECD Asia Oceania Industry Stock Changes <sup>1</sup> 2006-2015**  
(million barrels per day)

	Crude	Other oils <sup>2</sup>	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q06	0.14	0.01	0.02	-0.01	-0.01	0.01	0.01	0.16
2Q06	0.11	0.02	0.00	0.10	0.04	0.02	0.16	0.30
3Q06	-0.04	0.02	-0.01	0.18	0.01	0.13	0.30	0.28
4Q06	-0.05	-0.02	-0.01	-0.14	-0.01	-0.12	-0.29	-0.35
<b>2006</b>	<b>0.04</b>	<b>0.01</b>	<b>0.00</b>	<b>0.03</b>	<b>0.01</b>	<b>0.01</b>	<b>0.05</b>	<b>0.09</b>
1Q07	0.02	0.01	0.03	-0.14	-0.01	-0.02	-0.14	-0.10
2Q07	-0.02	0.00	0.00	0.07	0.00	0.05	0.12	0.09
3Q07	-0.10	-0.01	-0.03	0.11	0.04	0.03	0.15	0.04
4Q07	-0.02	-0.03	0.01	-0.08	-0.05	-0.11	-0.23	-0.28
<b>2007</b>	<b>-0.03</b>	<b>-0.01</b>	<b>0.00</b>	<b>-0.01</b>	<b>0.00</b>	<b>-0.01</b>	<b>-0.02</b>	<b>-0.06</b>
1Q08	-0.04	0.01	0.05	-0.15	-0.01	0.00	-0.11	-0.13
2Q08	0.11	0.04	-0.03	0.03	0.03	-0.01	0.01	0.16
3Q08	-0.07	0.02	-0.02	0.16	0.00	0.14	0.28	0.24
4Q08	0.00	-0.06	-0.02	-0.10	-0.02	-0.06	-0.21	-0.27
<b>2008</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-0.02</b>	<b>0.00</b>	<b>0.02</b>	<b>0.00</b>	<b>0.00</b>
1Q09	0.09	-0.01	0.06	-0.09	0.00	-0.04	-0.07	0.01
2Q09	0.00	-0.04	0.00	0.06	-0.01	-0.08	-0.04	-0.07
3Q09	-0.05	0.02	-0.01	0.11	0.03	0.09	0.22	0.19
4Q09	-0.04	-0.07	-0.02	-0.11	-0.03	-0.10	-0.26	-0.37
<b>2009</b>	<b>0.00</b>	<b>-0.02</b>	<b>0.01</b>	<b>-0.01</b>	<b>0.00</b>	<b>-0.03</b>	<b>-0.04</b>	<b>-0.06</b>
1Q10	0.07	0.02	0.03	-0.05	0.02	-0.04	-0.04	0.05
2Q10	0.01	0.08	0.01	0.00	0.01	0.09	0.11	0.20
3Q10	-0.12	-0.02	-0.03	0.10	0.01	0.02	0.10	-0.04
4Q10	0.03	0.01	-0.01	-0.08	-0.03	-0.03	-0.15	-0.11
<b>2010</b>	<b>0.00</b>	<b>0.02</b>	<b>0.00</b>	<b>-0.01</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.02</b>
1Q11	0.04	0.00	0.01	-0.05	0.02	-0.05	-0.07	-0.03
2Q11	-0.01	0.05	0.01	0.13	0.00	0.02	0.16	0.21
3Q11	-0.03	-0.01	-0.01	0.02	-0.01	0.11	0.12	0.08
4Q11	-0.02	-0.04	-0.02	-0.08	-0.01	-0.07	-0.19	-0.24
<b>2011</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>0.00</b>
1Q12	0.05	0.00	0.03	-0.08	0.01	-0.10	-0.14	-0.09
2Q12	0.17	0.06	0.01	0.08	0.00	0.07	0.16	0.39
3Q12	0.03	-0.04	0.02	0.08	0.02	0.07	0.19	0.19
4Q12	-0.17	-0.04	-0.03	-0.09	-0.02	-0.01	-0.16	-0.37
<b>2012</b>	<b>0.02</b>	<b>-0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.03</b>
1Q13	0.03	0.05	0.04	0.04	0.00	-0.04	0.03	0.12
2Q13	0.02	0.02	-0.01	-0.03	-0.01	-0.02	-0.06	-0.02
3Q13	-0.08	-0.01	-0.03	0.09	0.00	0.09	0.16	0.07
4Q13	-0.11	-0.06	-0.01	-0.02	0.00	-0.10	-0.14	-0.31
<b>2013</b>	<b>-0.03</b>	<b>0.00</b>	<b>0.00</b>	<b>0.02</b>	<b>0.00</b>	<b>-0.02</b>	<b>0.00</b>	<b>-0.04</b>
1Q14	0.27	0.01	0.01	-0.13	0.02	0.00	-0.10	0.18
2Q14	-0.03	0.02	0.00	-0.02	0.00	-0.01	-0.03	-0.05
3Q14	0.01	0.05	-0.02	0.18	0.02	0.10	0.28	0.34
4Q14	-0.06	-0.12	-0.02	-0.07	-0.02	-0.05	-0.16	-0.33
<b>2014</b>	<b>0.05</b>	<b>-0.01</b>	<b>-0.01</b>	<b>-0.01</b>	<b>0.00</b>	<b>0.01</b>	<b>0.00</b>	<b>0.04</b>
1Q15	0.05	-0.02	0.02	-0.09	-0.03	-0.09	-0.18	-0.15
2Q15	0.26	0.02	0.03	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	0.00	-0.01	-0.01	-0.08	-0.11	-0.11
<b>2015</b>	<b>0.09</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.00</b>	<b>-0.02</b>	<b>-0.01</b>	<b>0.08</b>

<sup>1</sup> Stock changes are closing stocks minus opening stocks.

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

**TABLE 13.4**  
**Quarterly OECD Industry Stock Changes <sup>1</sup> 2006-2015**  
(million barrels per day)

	Crude	Other oils <sup>2</sup>	Motor gasoline	Middle distillates	Residual fuel oil	Other products	Total products	Total oil
1Q06	0.39	0.04	0.06	-0.33	-0.01	-0.18	-0.45	-0.02
2Q06	0.02	0.07	-0.14	0.30	0.13	0.31	0.61	0.70
3Q06	-0.14	0.22	0.07	0.59	-0.01	0.49	1.14	1.22
4Q06	-0.16	-0.30	0.05	-0.16	-0.02	-0.42	-0.56	-1.02
<b>2006</b>	<b>0.03</b>	<b>0.01</b>	<b>0.01</b>	<b>0.10</b>	<b>0.02</b>	<b>0.05</b>	<b>0.19</b>	<b>0.22</b>
1Q07	0.06	0.00	-0.10	-0.48	-0.06	-0.39	-1.04	-0.98
2Q07	0.33	0.10	-0.07	0.16	-0.05	0.21	0.25	0.67
3Q07	-0.64	0.14	-0.05	0.12	0.09	0.21	0.38	-0.12
4Q07	-0.26	-0.27	0.31	-0.20	0.01	-0.41	-0.29	-0.82
<b>2007</b>	<b>-0.13</b>	<b>-0.01</b>	<b>0.02</b>	<b>-0.10</b>	<b>0.00</b>	<b>-0.09</b>	<b>-0.17</b>	<b>-0.31</b>
1Q08	0.39	-0.04	0.13	-0.44	0.02	-0.17	-0.46	-0.11
2Q08	-0.09	0.20	-0.26	0.21	0.03	0.27	0.25	0.36
3Q08	0.10	0.19	-0.33	0.41	-0.08	0.33	0.32	0.61
4Q08	0.25	-0.25	0.32	0.23	-0.01	-0.14	0.40	0.40
<b>2008</b>	<b>0.16</b>	<b>0.03</b>	<b>-0.03</b>	<b>0.10</b>	<b>-0.01</b>	<b>0.07</b>	<b>0.13</b>	<b>0.32</b>
1Q09	0.67	0.01	0.09	-0.02	-0.04	-0.14	-0.11	0.57
2Q09	-0.24	0.03	-0.10	0.34	-0.03	0.19	0.40	0.18
3Q09	-0.36	0.07	0.01	0.32	-0.03	0.20	0.50	0.21
4Q09	-0.16	-0.36	0.15	-0.30	0.00	-0.64	-0.78	-1.31
<b>2009</b>	<b>-0.03</b>	<b>-0.06</b>	<b>0.04</b>	<b>0.08</b>	<b>-0.02</b>	<b>-0.10</b>	<b>0.00</b>	<b>-0.09</b>
1Q10	0.58	0.10	0.12	-0.32	0.08	-0.19	-0.31	0.37
2Q10	0.17	0.17	-0.21	0.21	0.07	0.48	0.55	0.88
3Q10	-0.33	0.03	-0.02	0.12	-0.03	0.10	0.17	-0.13
4Q10	-0.23	-0.10	0.04	-0.14	-0.11	-0.27	-0.49	-0.81
<b>2010</b>	<b>0.04</b>	<b>0.05</b>	<b>-0.02</b>	<b>-0.03</b>	<b>0.00</b>	<b>0.03</b>	<b>-0.02</b>	<b>0.08</b>
1Q11	0.23	-0.08	0.02	-0.24	-0.04	-0.26	-0.53	-0.37
2Q11	-0.01	0.24	-0.09	-0.04	-0.04	0.37	0.19	0.42
3Q11	-0.49	0.03	-0.03	0.04	-0.03	0.31	0.30	-0.17
4Q11	-0.25	-0.20	0.13	-0.01	-0.07	-0.29	-0.24	-0.70
<b>2011</b>	<b>-0.13</b>	<b>0.00</b>	<b>0.01</b>	<b>-0.06</b>	<b>-0.05</b>	<b>0.03</b>	<b>-0.07</b>	<b>-0.20</b>
1Q12	0.77	0.17	-0.02	-0.23	0.04	-0.11	-0.32	0.62
2Q12	0.41	0.12	-0.22	-0.41	0.01	0.43	-0.18	0.35
3Q12	-0.19	0.02	0.01	0.37	0.03	0.24	0.65	0.49
4Q12	-0.31	-0.32	0.27	-0.05	-0.03	-0.30	-0.11	-0.73
<b>2012</b>	<b>0.17</b>	<b>0.00</b>	<b>0.01</b>	<b>-0.08</b>	<b>0.01</b>	<b>0.06</b>	<b>0.01</b>	<b>0.18</b>
1Q13	0.46	0.01	0.06	-0.14	0.08	-0.29	-0.29	0.18
2Q13	-0.15	0.11	-0.11	-0.14	-0.04	0.29	0.00	-0.03
3Q13	-0.01	0.09	-0.09	0.36	-0.08	0.15	0.34	0.42
4Q13	-0.42	-0.26	0.06	-0.15	-0.03	-0.57	-0.69	-1.37
<b>2013</b>	<b>-0.03</b>	<b>-0.02</b>	<b>-0.02</b>	<b>-0.02</b>	<b>-0.02</b>	<b>-0.10</b>	<b>-0.16</b>	<b>-0.20</b>
1Q14	0.61	0.13	0.04	-0.29	-0.08	-0.20	-0.52	0.22
2Q14	0.09	0.20	-0.17	0.04	0.09	0.52	0.48	0.78
3Q14	-0.30	0.16	-0.08	0.49	-0.04	0.50	0.88	0.74
4Q14	0.39	-0.35	0.35	-0.18	-0.03	-0.31	-0.17	-0.13
<b>2014</b>	<b>0.20</b>	<b>0.04</b>	<b>0.03</b>	<b>0.01</b>	<b>-0.01</b>	<b>0.13</b>	<b>0.17</b>	<b>0.40</b>
1Q15	1.14	0.04	0.04	-0.10	0.03	-0.32	-0.35	0.83
2Q15	0.26	0.19	-0.32	0.40	0.05	0.43	0.57	1.02
3Q15	-0.14	0.17	0.09	0.40	0.05	0.25	0.79	0.82
4Q15	0.54	-0.25	0.13	0.15	0.05	-0.27	0.07	0.35
<b>2015</b>	<b>0.45</b>	<b>0.04</b>	<b>-0.01</b>	<b>0.21</b>	<b>0.05</b>	<b>0.03</b>	<b>0.27</b>	<b>0.75</b>

<sup>1</sup> Stock changes are closing stocks minus opening stocks.

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



**TABLE 14.1**  
**Total Stocks in OECD Regions<sup>1</sup> 1995-2015**

Closing Stocks	Million Barrels				Days of Forward Demand <sup>2</sup>			
	Industry	Organisation <sup>3</sup>	Government	Total	Industry	Organisation <sup>3</sup>	Government	Total
<b>Americas</b>								
1995	1176.0	0.0	591.6	1767.6	52.0	0.0	26.2	78.1
1996	1146.9	0.0	565.8	1712.7	51.0	0.0	25.2	76.1
1997	1219.6	0.0	563.4	1783.0	53.3	0.0	24.6	78.0
1998	1291.1	0.0	571.4	1862.5	54.3	0.0	24.0	78.3
1999	1135.2	0.0	567.2	1702.4	47.6	0.0	23.8	71.4
2000	1153.6	0.0	542.7	1696.3	46.9	0.0	22.0	68.9
2001	1268.6	0.0	552.2	1820.9	52.6	0.0	22.9	75.5
2002	1181.4	0.0	601.1	1782.5	47.9	0.0	24.3	72.2
2003	1165.0	0.0	640.4	1805.4	45.7	0.0	25.1	70.8
2004	1194.9	0.0	677.6	1872.5	46.2	0.0	26.2	72.3
2005	1255.2	0.0	686.5	1941.7	49.0	0.0	26.8	75.8
2006	1272.7	0.0	690.6	1963.3	48.9	0.0	26.5	75.4
2007	1209.3	0.0	698.9	1908.2	48.0	0.0	27.8	75.8
2008	1278.1	0.0	703.8	1981.9	53.4	0.0	29.4	82.9
2009	1284.6	0.0	728.6	2013.2	53.8	0.0	30.5	84.3
2010	1328.9	0.0	728.5	2057.4	54.8	0.0	30.0	84.9
2011	1308.5	0.0	696.6	2005.1	55.8	0.0	29.7	85.5
2012	1365.3	0.0	696.3	2061.6	57.2	0.0	29.2	86.4
2013	1316.0	0.0	697.0	2013.0	55.0	0.0	29.1	84.1
2014	1446.3	0.0	693.0	2139.3	59.4	0.0	28.5	87.9
2015	1590.4	0.0	697.1	2287.5	65.0	0.0	28.5	93.5
<b>Europe<sup>4</sup></b>								
1995	948.8	234.5	74.4	1257.6	61.6	15.2	4.8	81.7
1996	929.3	257.2	74.5	1261.0	61.4	17.0	4.9	83.3
1997	943.6	272.2	57.9	1273.8	60.0	17.3	3.7	81.0
1998	994.4	310.6	53.2	1358.3	61.4	19.2	3.3	83.9
1999	912.8	307.6	40.6	1261.0	59.1	19.9	2.6	81.7
2000	965.1	334.4	25.1	1324.6	62.3	21.6	1.6	85.5
2001	957.5	333.7	23.8	1315.1	61.3	21.4	1.5	84.2
2002	924.0	333.8	24.6	1282.5	59.0	21.3	1.6	81.8
2003	948.9	350.8	25.6	1325.4	60.2	22.3	1.6	84.1
2004	948.7	351.7	27.8	1328.2	59.5	22.1	1.8	83.4
2005	970.5	380.0	29.9	1380.4	60.0	23.5	1.9	85.3
2006	998.8	383.2	31.8	1413.7	64.7	24.8	2.1	91.6
2007	974.4	395.5	29.6	1399.5	63.1	25.6	1.9	90.7
2008	1021.8	389.6	30.2	1441.7	67.3	25.7	2.0	94.9
2009	1003.4	400.8	29.8	1434.1	69.4	27.7	2.1	99.2
2010	967.7	396.1	30.6	1394.4	68.3	28.0	2.2	98.4
2011	913.7	396.5	29.6	1339.8	66.7	28.9	2.2	97.8
2012	912.1	406.4	30.1	1348.5	69.6	31.0	2.3	103.0
2013	880.8	435.5	34.9	1351.2	67.3	33.3	2.7	103.2
2014	886.0	435.7	34.8	1356.4	65.8	32.4	2.6	100.8
2015	990.0	437.7	35.4	1463.0	72.6	32.1	2.6	107.3

1 Stocks are on land primary stocks. They include stocks held by industry to meet IEA, EU and national emergency 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.

4 In 1995, break in series between Industry and Organisation stocks is due to reclassification of Spanish stocks.

**TABLE 14.2**  
**Total Stocks in OECD Regions<sup>1</sup> 1995-2015**

Closing Stocks	Million Barrels <sup>1</sup>				Days of Forward Demand <sup>2</sup>			
	Industry	Organisation <sup>3</sup>	Government	Total	Industry	Organisation <sup>3</sup>	Government	Total
<b>Asia Oceania</b>								
1995	429.3	0.0	342.1	771.4	43.6	0.0	34.8	78.4
1996	476.1	0.0	346.0	822.2	48.2	0.0	35.1	83.3
1997	491.8	0.0	361.8	853.6	53.2	0.0	39.1	92.3
1998	452.7	0.0	368.6	821.3	47.7	0.0	38.8	86.5
1999	437.5	0.0	370.5	807.9	45.9	0.0	38.9	84.8
2000	454.4	0.0	370.4	824.8	47.9	0.0	39.0	86.9
2001	443.3	0.0	379.7	823.0	48.6	0.0	41.6	90.1
2002	407.6	0.0	389.2	796.8	41.7	0.0	39.8	81.5
2003	434.8	0.0	395.8	830.5	46.1	0.0	42.0	88.1
2004	430.3	0.0	395.5	825.9	44.8	0.0	41.1	85.9
2005	394.4	0.0	393.1	787.4	41.9	0.0	41.8	83.7
2006	428.8	0.0	396.4	825.2	47.5	0.0	43.9	91.4
2007	406.6	0.0	404.0	810.6	44.9	0.0	44.7	89.6
2008	406.3	0.0	406.4	812.7	49.4	0.0	49.4	98.7
2009	385.1	0.0	409.0	794.1	45.4	0.0	48.2	93.5
2010	393.8	0.0	409.6	803.4	46.2	0.0	48.0	94.2
2011	395.3	0.0	413.6	808.9	43.6	0.0	45.6	89.2
2012	405.4	0.0	414.6	819.9	45.9	0.0	46.9	92.7
2013	392.4	0.0	417.1	809.4	44.2	0.0	47.0	91.2
2014	405.2	0.0	416.8	822.0	46.7	0.0	48.0	94.7
2015	434.7	0.0	416.4	851.1	50.8	0.0	48.7	99.6
<b>Total<sup>4</sup></b>								
1995	2554.1	234.5	1008.1	3796.7	53.4	4.9	21.1	79.3
1996	2552.2	257.2	986.4	3795.8	53.7	5.4	20.8	79.9
1997	2655.0	272.2	983.1	3910.4	55.5	5.7	20.6	81.7
1998	2738.3	310.6	993.2	4042.1	55.3	6.3	20.1	81.7
1999	2485.4	307.6	978.4	3771.4	50.9	6.3	20.0	77.2
2000	2573.0	334.4	938.2	3845.6	51.9	6.7	18.9	77.5
2001	2669.5	333.7	955.8	3959.0	54.6	6.8	19.6	81.0
2002	2513.0	333.8	1014.9	3861.7	50.1	6.7	20.2	77.0
2003	2548.7	350.8	1061.8	3961.3	50.3	6.9	20.9	78.1
2004	2573.9	351.7	1100.9	4026.5	50.0	6.8	21.4	78.3
2005	2620.1	380.0	1109.5	4109.6	51.2	7.4	21.7	80.2
2006	2700.2	383.2	1118.7	4202.1	53.5	7.6	22.2	83.2
2007	2590.3	395.5	1132.5	4118.3	52.2	8.0	22.8	82.9
2008	2706.2	389.6	1140.4	4236.3	57.2	8.2	24.1	89.5
2009	2673.1	400.8	1167.4	4241.4	57.1	8.6	24.9	90.6
2010	2690.4	396.1	1168.7	4255.2	57.3	8.4	24.9	90.6
2011	2617.4	396.5	1139.8	4153.7	56.6	8.6	24.7	89.9
2012	2682.7	406.4	1140.9	4230.1	58.6	8.9	24.9	92.4
2013	2589.1	435.5	1149.0	4173.6	56.4	9.5	25.0	90.9
2014	2737.5	435.7	1144.6	4317.8	58.9	9.4	24.6	92.9
2015	3015.0	437.7	1148.9	4601.6	64.6	9.4	24.6	98.6

<sup>1</sup> Stocks are on land primary stocks. They include stocks held by industry to meet IEA, EU and national emergency 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.

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

<sup>3</sup> Stock holding organisations established in some European countries to hold mandatory stocks.

<sup>4</sup> In 1995, break in series between Industry and Organisation stocks is due to reclassification of Spanish stocks.

**TABLE 15.1**  
**Industry Stocks by Category in OECD Regions<sup>1</sup> 1996-2015**

Closing Stocks	Million Barrels					Days of Forward Demand <sup>2</sup>			
	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil	Other products <sup>3</sup>	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil
<b>Americas</b>									
1996	375.4	225.2	208.1	54.6	143.7	22.1	25.7	32.5	33.8
1997	405.9	241.3	225.0	51.1	152.2	23.0	26.9	34.9	30.7
1998	416.0	248.6	243.1	55.5	175.6	23.5	27.1	36.3	31.9
1999	382.6	224.0	200.9	44.0	144.8	22.6	24.0	29.9	28.6
2000	396.7	226.8	196.4	46.1	150.9	21.8	23.7	26.9	25.9
2001	423.7	242.3	224.1	50.2	177.2	23.9	24.7	34.0	34.2
2002	389.2	241.5	209.1	41.1	165.5	21.9	24.5	29.5	26.8
2003	381.0	235.1	211.4	46.6	152.1	20.7	22.9	29.5	28.7
2004	397.2	245.9	200.5	51.4	162.7	21.0	23.8	27.2	32.3
2005	449.8	237.2	214.6	45.5	166.6	24.4	22.8	29.3	30.8
2006	428.9	240.6	219.9	50.9	186.1	23.1	22.8	29.3	35.8
2007	408.7	247.5	210.3	48.2	154.2	22.2	23.6	29.1	43.1
2008	451.8	243.7	219.4	44.8	168.5	25.8	23.5	32.6	40.9
2009	451.5	255.6	242.0	45.2	147.6	26.5	24.9	36.9	45.9
2010	479.9	253.7	241.3	50.2	154.4	27.5	24.8	35.4	53.3
2011	466.9	259.0	226.6	41.8	163.3	27.0	25.6	34.0	52.2
2012	503.6	265.7	211.6	42.9	183.9	29.0	26.2	31.2	55.8
2013	499.5	261.0	197.4	46.1	166.7	27.9	25.6	27.7	81.7
2014	552.4	275.7	208.9	41.5	204.3	30.6	26.3	28.9	80.6
2015	641.1	267.5	235.2	49.6	220.8	34.6	24.7	34.4	84.5
<b>Europe</b>									
1996	298.6	129.2	224.2	120.3	91.3	21.7	44.9	35.4	51.7
1997	310.2	128.4	240.4	110.5	92.4	22.3	44.5	35.9	47.1
1998	324.2	136.6	266.1	111.5	95.7	22.7	47.4	37.4	45.6
1999	303.7	128.1	223.1	106.6	92.2	22.5	46.5	33.1	49.9
2000	321.7	121.5	236.4	109.7	111.1	23.0	45.2	33.7	53.7
2001	328.5	126.3	230.8	95.3	113.1	24.5	47.1	33.7	41.7
2002	306.6	118.3	235.9	99.4	100.5	22.9	46.5	33.1	47.8
2003	322.6	118.7	233.4	102.4	101.2	23.5	48.2	32.0	53.4
2004	330.7	114.5	231.9	96.7	103.4	23.9	48.1	31.2	48.1
2005	338.3	113.2	247.4	97.6	102.0	24.7	49.3	32.2	47.8
2006	353.6	113.1	267.9	98.4	98.2	25.6	50.5	36.1	55.1
2007	337.7	109.5	244.4	100.9	106.5	24.5	50.6	32.5	60.5
2008	353.3	102.4	277.9	101.9	111.7	27.7	48.6	36.1	63.6
2009	343.9	102.0	288.6	94.0	108.1	28.5	52.5	39.2	69.5
2010	333.3	97.6	280.9	83.3	102.6	26.7	51.3	38.8	66.1
2011	298.9	95.5	272.8	75.0	104.6	24.7	52.7	38.9	62.3
2012	316.7	92.3	261.2	78.4	104.1	27.4	55.3	37.9	73.7
2013	316.6	88.2	252.2	66.1	90.9	28.4	53.0	36.7	66.6
2014	319.1	90.5	250.7	64.1	96.7	26.9	53.9	34.3	70.4
2015	361.3	92.1	301.9	72.1	97.3	30.1	54.7	41.1	75.2

<sup>1</sup> Stocks are on land primary stocks. They include stocks held by industry to meet IEA, EU and national emergency 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.

<sup>2</sup> 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.

<sup>3</sup> "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 Regions<sup>1</sup> 1996-2015**

Closing Stocks	Million Barrels					Days of Forward Demand <sup>2</sup>			
	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil	Other products <sup>3</sup>	Crude oil	Motor gasoline	Middle distillates	Residual fuel oil
<b>Asia Oceania</b>									
1996	196.8	22.7	86.9	22.6	64.9	23.6	18.8	22.9	14.9
1997	194.7	22.5	87.0	26.2	69.1	24.1	18.7	25.4	18.7
1998	186.1	21.9	77.9	23.9	63.7	23.1	17.9	21.4	17.8
1999	172.8	24.8	80.7	20.9	63.5	21.9	19.6	22.2	16.0
2000	172.1	23.6	83.6	23.5	71.4	20.8	18.4	23.0	17.9
2001	176.0	22.3	76.2	23.2	66.3	22.8	16.5	21.7	19.3
2002	161.1	22.4	64.0	21.8	67.1	20.7	16.7	17.4	15.7
2003	180.1	22.0	73.8	23.0	64.4	23.7	16.3	20.9	18.1
2004	171.2	24.2	75.1	22.4	66.1	22.5	17.9	20.7	17.9
2005	158.0	22.5	61.1	20.5	63.5	20.2	17.1	17.7	16.7
2006	172.8	22.2	73.5	22.6	66.1	22.8	16.9	22.9	21.3
2007	161.4	22.4	70.5	21.4	61.4	21.2	17.7	22.5	19.1
2008	162.3	20.6	64.8	20.0	68.5	22.7	15.4	22.6	20.6
2009	162.6	22.9	62.1	18.6	57.2	22.8	16.6	21.4	22.0
2010	161.0	23.2	60.0	19.0	60.9	22.4	17.0	20.5	23.0
2011	160.0	22.5	61.6	19.0	62.3	22.6	15.9	20.5	18.9
2012	167.4	24.3	60.5	19.7	65.5	23.4	17.0	20.6	21.4
2013	155.7	23.7	67.8	19.3	58.7	22.6	16.5	23.1	22.8
2014	173.2	21.1	63.7	20.8	63.2	24.3	14.9	21.7	26.9
2015	205.8	23.1	65.9	21.2	55.6	28.9	16.3	22.0	28.2
<b>Total</b>									
1996	870.8	377.1	519.1	197.5	299.8	22.3	29.4	31.4	36.2
1997	910.8	392.2	552.4	187.8	313.6	23.0	30.0	33.3	34.7
1998	926.3	407.2	587.1	190.8	335.0	23.2	30.7	33.7	34.5
1999	859.2	376.9	504.7	171.5	300.5	22.4	28.3	29.5	34.4
2000	890.5	372.0	516.4	179.3	333.4	22.0	27.5	28.8	34.9
2001	928.2	390.9	531.1	168.7	356.5	23.9	28.3	31.3	34.0
2002	856.9	382.2	509.0	162.3	333.2	22.0	27.8	28.4	32.4
2003	883.7	375.8	518.7	172.0	317.7	22.2	26.7	28.8	35.8
2004	899.1	384.6	507.5	170.5	332.2	22.3	27.3	27.5	35.2
2005	946.1	372.9	523.1	163.6	332.1	23.7	26.6	28.3	34.4
2006	955.3	376.0	561.2	171.9	350.4	23.9	26.6	31.0	40.3
2007	907.8	379.3	525.2	170.6	322.1	22.8	27.3	29.4	43.7
2008	967.3	366.8	562.2	166.7	348.7	25.9	26.5	32.5	45.5
2009	958.0	380.4	592.7	157.9	312.9	26.4	28.0	35.2	49.6
2010	974.2	374.5	582.2	152.4	317.9	26.2	27.7	34.3	50.3
2011	925.7	377.0	561.0	135.8	330.2	25.4	28.2	33.6	45.1
2012	987.6	382.3	533.3	141.0	353.5	27.4	28.9	32.1	51.2
2013	971.8	372.9	517.5	131.5	316.3	27.0	28.1	30.6	54.7
2014	1044.7	387.3	523.3	126.4	364.2	28.2	28.5	29.9	57.5
2015	1208.2	382.7	603.0	142.8	373.7	32.1	27.4	35.1	62.2

1 Stocks are on land primary stocks. They include stocks held by industry to meet IEA, EU and national emergency 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 2006-2015**

(\$/bbl)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	1Q15	2Q15	3Q15	4Q15
<b>CRUDE OIL PRICES</b>														
North Sea Dated	65.14	72.35	97.10	61.70	79.51	111.21	111.68	108.68	98.94	52.37	53.96	61.87	50.44	43.71
Brent (Asia) Mth 1	..	..	..	..	..	..	..	108.94	99.38	52.96	54.28	62.71	50.91	44.22
WTI (Cushing) Mth 1 <sup>1</sup>	66.04	72.40	99.64	61.93	79.48	95.04	94.12	98.03	93.28	48.71	48.49	57.85	46.47	42.03
Urals (Mediterranean)	60.96	69.40	94.07	61.00	78.17	109.61	110.85	108.39	97.97	51.50	52.93	61.53	49.75	42.30
Dubai (1st month)	..	68.35	94.20	61.86	78.13	106.33	109.02	105.44	96.52	50.84	51.72	61.23	50.01	40.71
Tapis (Dated) <sup>2</sup>	71.01	74.82	108.03	62.08	79.14	114.43	118.3	114.85	113.84	54.50	56.53	64.89	51.43	45.44
<b>PRODUCT PRICES</b>														
<b>Rotterdam, Barges FOB</b>														
Premium Unl 10 ppm	..	..	..	..	..	..	..	116.69	108.16	67.02	63.79	80.08	70.31	54.42
Naphtha	63.05	75.67	88.90	59.91	80.11	104.56	105.37	101.43	93.95	51.79	52.54	60.50	48.39	46.19
Jet/Kerosene	81.09	88.69	126.59	71.02	90.63	127.42	129.0	124.11	113.87	65.32	70.14	75.08	62.30	54.32
ULSD 10ppm	..	90.17	127.84	71.97	92.50	128.84	131.7	126.14	114.93	67.12	71.29	77.95	64.84	55.01
Gasoil 0.1 %	77.71	85.17	123.84	69.38	89.75	125.02	128.0	123.40	112.63	65.48	69.16	76.66	63.48	53.23
LSFO 1%	46.79	54.49	79.14	56.36	72.28	100.38	105.12	96.42	86.96	41.01	44.43	51.71	38.32	30.17
HSFO 3.5%	42.82	50.99	70.11	52.93	67.99	94.51	97.65	91.47	81.04	37.85	40.74	48.84	35.94	26.49
<b>Mediterranean, Cargoes FOB</b>														
Premium Unl 10 ppm	..	..	..	68.92	87.24	117.63	124.01	117.76	109.27	67.91	64.52	80.99	71.26	55.39
Naphtha	60.83	73.11	86.02	58.13	78.08	102.28	102.82	98.90	91.47	49.17	49.54	57.61	45.80	44.18
Jet Aviation Fuel	79.70	87.39	125.00	70.10	89.61	126.28	127.7	122.85	112.58	63.82	68.45	73.40	60.87	53.13
ULSD 10ppm	81.06	88.96	126.47	71.87	91.90	128.82	130.8	125.41	114.69	66.84	70.36	77.78	64.97	54.87
Gasoil 0.1 %	78.03	86.07	125.67	69.93	90.03	124.79	127.3	123.16	112.24	64.68	68.09	76.06	62.63	52.58
LSFO 1%	48.36	56.18	80.95	56.92	73.11	101.55	106.57	97.90	88.53	42.19	45.87	52.65	39.48	31.35
HSFO 3.5%	44.16	52.55	70.42	52.38	67.39	93.87	97.00	90.82	80.53	39.23	40.55	48.48	39.02	29.32
<b>US Gulf, FOB Pipeline</b>														
Super Unleaded	85.58	93.06	109.38	73.42	91.29	123.86	131.9	127.42	117.36	77.29	71.99	94.95	82.21	59.76
Unleaded	77.38	86.27	104.50	69.52	87.01	116.66	120.0	114.66	106.68	66.94	63.89	82.07	69.59	52.06
Jet/Kerosene	80.80	89.50	124.07	69.93	90.31	125.92	128.2	122.67	113.30	63.86	68.04	73.89	60.55	53.13
ULSD 10 ppm	..	..	..	..	90.64	124.79	128.2	124.61	113.90	66.17	70.82	76.83	63.33	53.89
No. 6 3% <sup>3</sup>	45.61	53.23	72.59	55.92	69.70	95.72	99.32	92.96	82.82	40.73	44.30	50.94	38.07	29.74
<b>Singapore, FOB Cargoes</b>														
Premium Unleaded	73.22	82.74	103.25	70.37	88.48	119.81	123.4	118.98	110.75	69.09	67.08	80.94	69.27	59.34
Naphtha	62.35	75.38	89.89	61.07	79.41	102.75	103.73	101.19	94.43	52.88	53.48	61.09	49.01	48.05
Jet/Kerosene	80.64	86.89	122.30	70.26	90.28	125.70	126.8	122.87	112.40	64.69	68.81	74.72	60.84	54.72
Gasoil 0.05%	..	..	..	70.43	90.39	126.25	128.1	123.24	112.53	64.47	68.08	75.00	60.75	54.36
LSWR Cracked	..	..	..	..	..	..	..	..	98.55	48.07	56.19	58.17	43.45	34.96
HSFO 180 CST	49.95	59.29	81.17	58.59	74.09	102.25	105.73	97.48	88.29	45.83	49.87	57.73	41.96	34.13
HSFO 380 CST 4%	48.32	57.80	78.72	58.12	72.88	100.65	103.94	96.39	87.22	44.55	48.30	55.91	41.10	33.25

<sup>1</sup> Previous to 2006: WTI month 1, NYMEX Close. Since 2006: WTI Formula Basis month 1.

<sup>2</sup> Previous to April 2011 the assessment for official Tapis selling price.

<sup>3</sup> Waterborne

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**TABLE 16.2**  
**IEA/KBC Global Indicator Refining Margins 2008-2015<sup>1</sup>**

	2008	2009	2010	2011	2012	2013	2014	2015	1Q15	2Q15	3Q15	4Q15
<b>NW Europe</b>												
Brent (Cracking)	7.85	3.79	4.02	2.72	6.37	3.48	3.35	7.28	7.03	8.10	8.91	5.09
Urals (Cracking)	9.05	4.00	4.80	3.51	6.35	3.43	3.85	7.69	7.61	8.29	8.48	6.36
Brent (Hydroskimming)	0.90	0.51	0.08	-1.91	1.73	-1.76	-1.84	1.61	2.17	2.27	2.45	-0.46
Urals (Hydroskimming)	-0.38	-0.16	-0.25	-2.58	-0.17	-3.11	-2.86	1.00	1.69	1.49	1.13	-0.31
<b>Mediterranean</b>												
Es Sider (Cracking)	9.66	3.86	4.70	4.53	7.82	4.85	5.24	8.86	9.22	9.78	10.09	6.35
Urals (Cracking)	9.05	4.00	4.80	3.51	6.35	3.43	3.85	7.69	7.61	8.29	8.48	6.36
Es Sider (Hydroskimming)	1.80	0.98	1.06	-0.34	3.35	-0.25	0.31	3.89	4.46	4.79	4.83	1.48
Urals (Hydroskimming)	-0.38	-0.16	-0.25	-2.58	-0.17	-3.11	-2.86	1.00	1.69	1.49	1.13	-0.31
<b>US Gulf Coast</b>												
50/50 HLS/LLS (Cracking)	4.04	3.32	3.09	4.01	6.18	5.69	7.81	9.14	9.61	10.89	10.42	5.63
Mars (Cracking)	-0.04	1.83	0.93	-0.12	2.36	1.38	1.93	5.65	5.93	5.89	7.30	3.49
ASCI (Cracking)	-0.86	1.60	0.60	-0.58	2.05	1.15	1.90	5.38	5.96	5.67	6.89	3.02
50/50 HLS/LLS (Coking)	7.16	3.83	4.32	5.33	7.27	7.08	9.31	11.17	11.37	13.04	12.60	7.68
50/50 Maya/Mars (Coking)	10.29	2.94	4.88	4.40	5.63	3.87	6.25	10.54	10.81	10.37	11.98	9.01
ASCI (Coking)	9.57	3.43	4.01	3.88	5.53	5.61	6.98	11.19	11.41	11.40	13.03	8.90
<b>US Midcon</b>												
WTI (Cracking)	6.42	6.02	6.12	20.84	24.45	17.43	13.76	16.19	13.77	18.71	22.02	10.24
30/70 WCS/Bakken (Cracking)	..	..	..	..	29.19	22.63	17.71	15.72	15.04	16.70	22.31	8.82
Bakken (Cracking)	..	..	..	..	30.26	23.35	20.59	18.67	17.72	20.63	25.62	10.71
WTI (Coking)	9.71	6.72	7.52	22.35	25.51	19.26	15.75	18.59	15.60	21.09	24.95	12.70
30/70 WCS/Bakken (Coking)	..	..	..	..	31.02	25.57	21.31	19.74	18.33	20.28	27.13	13.22
Bakken (Coking)	..	..	..	..	30.34	23.84	21.19	19.68	18.42	21.62	26.92	11.78
<b>Singapore</b>												
Dubai (Hydroskimming)	-2.28	-1.07	-1.06	0.31	0.04	-1.63	-1.98	0.62	2.59	0.46	-1.14	0.57
Tapis (Hydroskimming)	-0.26	-1.83	-0.97	-2.64	0.35	-2.76	0.55	4.28	5.41	3.74	4.53	3.43
Dubai (Hydrocracking)	6.94	2.00	3.06	5.79	5.34	4.55	4.11	6.24	7.54	5.88	4.94	6.62
Tapis (Hydrocracking)	5.24	2.08	2.91	0.18	2.62	0.52	3.48	8.30	7.96	7.89	9.16	8.18

<sup>1</sup> Global Indicator Refining Margins are calculated for various complexity configurations, each optimised for processing the specific crude(s) in a specific refining centre. Margins include energy cost, but exclude other variable costs, depreciation and amortisation. Consequently, reported margins should be taken as an indication, or proxy, of changes in profitability for a given refining centre. No attempt is made to model or otherwise comment upon the relative economics of specific refineries running individual crude slates and producing custom product sales, nor are these calculations intended to infer the marginal values of crude for pricing purposes.

Source: IEA, KBC Advanced Technologies (KBC)

**TABLE 17**  
**Monthly Weighted Average CIF Cost of Crude Oil Imported into IEA Regions<sup>1</sup> 2012-2015**  
(US dollars per barrel)

		Americas	Europe	Asia Oceania	Total IEA
1Q12	January	105.21	111.17	113.63	109.93
	February	107.21	118.36	118.01	114.68
	March	111.73	124.67	123.99	119.98
	<i>Quarterly Average</i>	108.18	117.87	118.53	114.86
2Q12	April	109.67	120.63	126.48	118.60
	May	105.43	112.06	120.12	111.79
	June	96.36	97.76	108.65	99.86
	<i>Quarterly Average</i>	103.75	109.83	118.81	110.04
3Q12	July	91.77	101.01	101.24	97.98
	August	97.80	111.56	106.40	105.80
	September	102.09	113.07	113.22	109.73
	<i>Quarterly Average</i>	97.01	108.53	107.04	104.43
4Q12	October	102.59	111.72	114.21	109.30
	November	98.45	109.57	112.96	106.92
	December	94.74	109.64	112.10	105.76
	<i>Quarterly Average</i>	98.72	110.32	113.06	107.34
1Q13	January	96.72	112.89	112.15	107.48
	February	99.06	115.87	113.72	110.34
	March	100.91	109.75	114.11	108.22
	<i>Quarterly Average</i>	98.85	112.82	113.30	108.60
2Q13	April	98.14	103.71	108.66	103.23
	May	97.94	102.59	105.20	101.80
	June	96.91	103.24	104.21	101.53
	<i>Quarterly Average</i>	97.67	103.17	106.02	102.18
3Q13	July	100.18	107.55	105.39	104.70
	August	103.67	110.58	108.56	107.79
	September	104.00	112.89	111.75	109.61
	<i>Quarterly Average</i>	102.62	110.21	108.57	107.32
4Q13	October	98.27	110.20	112.96	106.99
	November	90.98	108.34	111.94	103.87
	December	90.39	110.46	112.11	104.54
	<i>Quarterly Average</i>	93.28	109.68	112.32	105.14
1Q14	January	91.13	108.83	112.53	104.46
	February	96.07	109.15	110.90	105.71
	March	96.71	107.76	109.79	104.98
	<i>Quarterly Average</i>	94.57	108.57	111.08	105.03
2Q14	April	96.63	107.59	109.30	104.76
	May	97.64	109.21	109.00	105.58
	June	100.23	110.55	110.19	107.35
	<i>Quarterly Average</i>	98.12	109.10	109.48	105.87
3Q14	July	98.60	107.24	110.97	105.57
	August	94.06	101.94	108.79	101.33
	September	89.57	97.36	103.79	96.74
	<i>Quarterly Average</i>	94.17	102.20	107.89	101.26
4Q14	October	84.28	88.76	95.81	89.27
	November	75.55	79.63	85.03	79.88
	December	59.98	64.61	73.54	65.69
	<i>Quarterly Average</i>	73.01	77.54	84.36	78.03
1Q15	January	47.16	50.31	57.13	51.22
	February	46.27	55.17	49.87	51.33
	March	47.32	56.19	55.84	53.65
	<i>Quarterly Average</i>	46.95	53.93	54.39	52.10
2Q15	April	50.70	58.16	57.01	55.62
	May	56.71	62.65	61.57	60.68
	June	57.87	61.35	64.28	61.08
	<i>Quarterly Average</i>	55.01	60.74	60.91	59.11
3Q15	July	52.96	56.59	61.90	57.00
	August	44.40	47.98	58.31	49.65
	September	40.23	46.52	48.82	45.33
	<i>Quarterly Average</i>	45.89	50.40	56.58	50.73
4Q15	October	41.48	47.38	47.21	45.66
	November	39.32	43.66	45.94	42.90
	December	34.15	37.69	41.08	37.65
	<i>Quarterly Average</i>	38.29	42.83	44.55	41.97

<sup>1</sup> Regional aggregates are volume-weighted. Hungary is not covered.

**TABLE 18**  
**Weighted Average CIF Cost of Crude Oil Imported into IEA Countries<sup>1</sup> 2000-2015**  
 (US dollars per barrel)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Americas</b>																
Canada	29.10	24.87	24.97	29.53	38.13	52.37	64.33	70.04	101.41	60.29	79.14	110.80	110.61	108.60	98.60	53.48
United States	27.54	22.07	23.52	27.66	35.86	48.82	59.17	66.77	94.97	58.83	76.02	102.43	101.16	97.25	89.43	45.83
Total <sup>1</sup>	27.67	22.30	23.65	27.82	36.05	49.12	59.58	67.03	95.48	58.95	76.27	103.05	101.97	98.19	90.10	46.46
<b>Europe</b>																
Austria	29.39	25.32	24.64	29.59	38.21	53.15	64.44	71.86	103.05	60.69	80.00	110.92	112.50	110.63	103.81	55.52
Belgium	27.87	24.20	24.35	27.72	35.35	50.06	61.06	70.35	96.01	61.77	79.65	110.50	110.83	108.45	98.49	51.65
Czech Republic	26.59	23.74	23.37	28.13	34.82	51.28	62.05	68.54	97.71	60.77	79.04	110.42	112.33	110.26	102.13	54.91
Denmark	29.66	24.82	24.88	29.68	38.78	54.40	66.92	74.94	96.48	62.87	80.40	112.77	107.90	107.25	100.19	52.43
Finland	28.13	23.49	24.51	27.72	36.09	51.12	63.37	70.48	94.79	61.01	79.10	109.23	110.47	107.57	97.53	49.28
France	28.18	24.13	24.63	28.87	37.61	52.74	63.69	72.22	97.63	61.64	79.78	111.78	112.01	109.56	99.40	53.14
Germany	28.09	24.15	24.40	28.44	36.65	52.30	63.29	71.60	96.70	61.18	78.49	110.63	112.21	109.62	99.76	52.65
Greece	26.95	23.22	24.08	27.17	34.53	50.33	60.97	69.93	93.60	60.10	78.97	109.41	111.92	107.61	95.55	49.32
Ireland	29.88	25.31	25.52	29.66	39.24	55.24	66.38	74.16	100.39	62.61	80.95	113.92	115.64	110.46	99.87	53.54
Italy	27.77	23.87	24.34	28.58	36.60	51.33	62.50	70.20	96.67	60.69	79.29	110.23	112.18	109.98	99.09	52.06
Netherlands	27.59	23.48	23.99	27.67	35.02	50.00	61.47	68.74	97.89	60.54	78.55	109.19	111.54	108.55	99.22	51.66
Norway	28.91	23.43	24.46	30.41	39.20	53.08	58.83	70.16	80.22	69.08	81.06	111.18	108.23	109.07	101.61	51.29
Poland	..	..	..	..	..	..	..	..	94.02	60.83	77.89	109.58	109.97	107.71	96.28	49.75
Portugal	28.20	24.02	24.27	28.72	37.89	51.94	62.77	70.23	98.83	62.49	79.13	112.33	112.21	109.74	100.22	53.44
Slovak Republic	..	..	..	..	..	..	..	69.97	90.49	59.37	78.72	108.90	109.83	107.29	95.63	50.70
Spain	27.16	23.32	23.95	28.13	36.03	50.54	60.99	68.66	94.86	59.78	77.84	108.50	109.48	106.77	97.07	49.51
Sweden	28.13	24.03	23.86	28.60	36.47	51.78	62.50	70.13	95.09	60.58	79.00	110.67	112.36	109.10	97.75	51.19
Switzerland	29.53	25.04	25.34	30.26	38.73	55.81	66.76	74.92	101.03	63.27	80.92	112.51	111.30	110.35	101.91	54.38
Turkey	26.61	22.98	23.57	27.05	34.90	50.65	61.48	68.59	98.07	61.27	78.26	109.81	111.70	108.37	99.71	51.42
United Kingdom	28.45	24.45	24.58	29.13	37.75	53.79	65.00	73.80	99.34	62.39	80.60	113.49	112.62	110.27	100.07	53.81
Total <sup>1,2</sup>	27.89	23.92	24.30	28.39	36.53	51.74	62.77	70.81	96.83	61.09	79.05	110.54	111.58	108.93	98.89	51.83
<b>Asia Oceania</b>																
Japan	28.72	25.01	24.96	29.26	36.59	51.57	64.03	70.09	100.98	61.29	79.43	109.30	114.75	110.61	104.16	54.20
Korea	28.22	24.87	24.12	28.80	36.15	50.19	62.82	70.01	98.11	61.12	78.72	108.63	113.24	108.59	101.24	53.32
Australia	30.79	26.61	25.80	31.24	40.93	56.71	66.71	77.13	107.83	63.40	82.60	115.66	117.78	114.19	107.05	57.90
New Zealand	29.95	26.14	25.89	31.00	41.71	56.07	67.36	73.84	105.80	65.85	80.62	112.38	117.70	113.43	105.96	57.99
Total <sup>1,3</sup>	28.89	25.05	24.74	29.22	36.65	51.33	63.68	70.48	100.43	61.39	79.34	109.45	114.42	110.14	103.25	54.07
<b>IEA<sup>1,2,3</sup></b>	<b>28.00</b>	<b>23.65</b>	<b>24.19</b>	<b>28.38</b>	<b>36.38</b>	<b>50.67</b>	<b>61.80</b>	<b>69.33</b>	<b>97.19</b>	<b>60.40</b>	<b>78.13</b>	<b>107.61</b>	<b>109.15</b>	<b>105.84</b>	<b>97.43</b>	<b>50.88</b>

1 Regional aggregates are volume-weighted.

2 The Czech Republic is not included prior to 2001; Poland prior to 2008; and the Slovak Republic prior to 2007. Hungary is not covered.

3 Korea is not included prior to 2001.



**TABLE 19.1**  
**Monthly End-Use Prices for Oil Products 2015**  
(in national currencies<sup>1</sup>)

	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15
<b>PRICES INCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	1.277	1.321	1.385	1.406	1.436	1.442	1.435	1.373	1.302	1.292	1.290	1.273
Germany	1.299	1.342	1.409	1.453	1.490	1.493	1.498	1.422	1.359	1.316	1.327	1.299
Italy	1.466	1.492	1.568	1.585	1.614	1.623	1.625	1.556	1.491	1.473	1.457	1.448
Spain	1.131	1.188	1.258	1.281	1.315	1.327	1.323	1.245	1.186	1.168	1.164	1.145
United Kingdom	1.084	1.070	1.109	1.128	1.153	1.164	1.166	1.141	1.105	1.088	1.073	1.043
Japan	140.9	135.3	140.0	139.3	141.6	144.2	144.0	138.4	135.2	133.9	131.2	125.8
Canada	0.926	1.011	1.083	1.092	1.147	1.208	1.216	1.151	1.072	1.053	1.059	1.017
United States	0.559	0.586	0.651	0.652	0.718	0.740	0.738	0.696	0.625	0.605	0.570	0.538
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	1.115	1.164	1.207	1.204	1.235	1.219	1.181	1.123	1.105	1.104	1.099	1.051
Germany	1.142	1.185	1.220	1.229	1.265	1.244	1.211	1.151	1.139	1.114	1.125	1.058
Italy	1.380	1.403	1.460	1.453	1.480	1.475	1.448	1.390	1.359	1.348	1.340	1.303
Spain	1.076	1.122	1.169	1.172	1.204	1.189	1.156	1.093	1.078	1.066	1.059	1.004
United Kingdom	1.157	1.146	1.181	1.193	1.208	1.213	1.188	1.126	1.103	1.109	1.102	1.082
Japan	121.6	115.9	119.5	118.9	120.6	122.6	122.4	117.4	113.7	112.3	110.5	107.8
Canada	1.115	1.131	1.201	1.111	1.127	1.126	1.105	1.055	1.029	1.045	1.053	1.006
United States	0.792	0.755	0.766	0.735	0.763	0.759	0.736	0.686	0.662	0.666	0.652	0.610
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.687	0.727	0.759	0.753	0.778	0.761	0.720	0.680	0.688	0.669	0.654	0.601
Germany	0.587	0.644	0.663	0.668	0.698	0.685	0.647	0.596	0.599	0.587	0.592	0.514
Italy	1.172	1.196	1.229	1.235	1.276	1.260	1.231	1.167	1.159	1.140	1.132	1.079
Spain	0.638	0.675	0.713	0.711	0.743	0.731	0.705	0.650	0.622	0.615	0.608	0.557
United Kingdom	0.456	0.465	0.490	0.488	0.505	0.494	0.469	0.432	0.433	0.431	0.417	0.376
Japan <sup>4</sup>	88.1	80.1	82.5	81.8	82.4	83.2	83.3	81.4	78.8	76.9	74.6	70.9
Canada	1.082	1.101	1.166	1.087	1.085	1.075	1.054	1.001	0.987	0.998	1.001	0.967
United States	0.743	0.757	0.798	0.728	0.737	0.725	0.700	0.644	0.628	0.621	0.608	0.559
<b>LOW SULPHUR FUEL OIL FOR INDUSTRY<sup>5</sup> (per kg)</b>												
France	0.351	0.397	0.417	0.436	0.441	0.426	0.406	0.353	0.325	0.323	0.316	0.267
Germany	0.244	0.300	0.309	0.333	0.349	0.333	0.307	0.261	0.238	0.248	0.230	0.190
Italy	0.333	0.374	0.396	0.410	0.421	0.406	0.385	0.329	0.308	0.310	0.309	0.269
Spain	0.356	0.354	0.370	0.381	0.408	0.393	0.382	0.335	0.302	0.296	0.291	0.275
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	71.5	70.5	71.5	70.5	72.1	73.1	70.4	66.1	62.9	60.7	60.3	57.2
United States	0.404	0.440	0.469	0.477	0.485	0.487	0.429	0.380	0.348	0.344	0.328	0.289
<b>PRICES EXCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	0.433	0.470	0.523	0.541	0.566	0.571	0.565	0.513	0.454	0.446	0.444	0.426
Germany	0.437	0.473	0.529	0.566	0.597	0.600	0.604	0.540	0.487	0.451	0.460	0.437
Italy	0.474	0.495	0.557	0.571	0.595	0.602	0.604	0.547	0.494	0.479	0.466	0.459
Spain	0.472	0.520	0.578	0.597	0.625	0.635	0.631	0.567	0.518	0.503	0.500	0.484
United Kingdom	0.323	0.312	0.344	0.360	0.381	0.390	0.392	0.371	0.341	0.327	0.314	0.289
Japan	74.1	68.9	73.3	72.6	74.8	77.2	77.0	71.8	68.8	67.6	65.1	60.1
Canada	0.545	0.626	0.694	0.703	0.755	0.813	0.821	0.759	0.684	0.666	0.672	0.632
United States	0.439	0.466	0.531	0.532	0.598	0.620	0.619	0.577	0.506	0.486	0.451	0.419
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	0.448	0.489	0.525	0.522	0.548	0.535	0.503	0.455	0.440	0.439	0.435	0.387
Germany	0.490	0.526	0.555	0.563	0.593	0.575	0.548	0.497	0.487	0.466	0.475	0.419
Italy	0.514	0.533	0.580	0.574	0.596	0.592	0.570	0.522	0.497	0.488	0.481	0.451
Spain	0.520	0.559	0.598	0.601	0.627	0.615	0.587	0.535	0.523	0.513	0.507	0.462
United Kingdom	0.384	0.375	0.404	0.414	0.427	0.431	0.410	0.358	0.339	0.344	0.338	0.322
Japan	80.3	75.1	78.4	77.8	79.4	81.3	81.1	76.4	73.0	71.7	70.1	67.6
Canada	0.810	0.825	0.892	0.806	0.821	0.820	0.800	0.753	0.728	0.743	0.751	0.706
United States	0.654	0.617	0.628	0.597	0.625	0.621	0.600	0.550	0.526	0.530	0.516	0.474
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.496	0.529	0.556	0.551	0.572	0.557	0.524	0.490	0.497	0.481	0.468	0.419
Germany	0.432	0.480	0.496	0.500	0.525	0.514	0.483	0.440	0.442	0.432	0.436	0.371
Italy	0.558	0.577	0.604	0.609	0.642	0.629	0.606	0.553	0.547	0.531	0.525	0.481
Spain	0.440	0.471	0.502	0.500	0.526	0.517	0.495	0.448	0.426	0.421	0.415	0.373
United Kingdom	0.323	0.332	0.355	0.353	0.369	0.359	0.335	0.300	0.301	0.299	0.286	0.247
Japan <sup>4</sup>	79.0	71.6	73.8	73.2	73.8	74.5	74.6	72.8	70.4	68.7	66.5	63.1
Canada	0.969	0.988	1.049	0.974	0.972	0.963	0.942	0.892	0.879	0.890	0.892	0.860
<b>LOW SULPHUR FUEL OIL FOR INDUSTRY (per kg)</b>												
France	0.305	0.352	0.372	0.390	0.396	0.381	0.361	0.308	0.279	0.278	0.271	0.221
Germany	0.219	0.275	0.284	0.308	0.324	0.308	0.282	0.236	0.213	0.223	0.205	0.165
Italy	0.301	0.342	0.364	0.378	0.389	0.374	0.354	0.297	0.277	0.279	0.278	0.237
Spain	0.339	0.338	0.354	0.365	0.391	0.377	0.366	0.318	0.285	0.279	0.275	0.259
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	66.2	65.3	66.2	65.3	66.8	67.7	65.2	61.2	58.2	56.2	55.8	53.0

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

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

<sup>3</sup> Automotive diesel prices are for non-commercial use.

<sup>4</sup> Kerosene for Japan.

<sup>5</sup> VAT excluded from prices for European countries as it is refunded to industry.

**TABLE 19.2**  
**Monthly End-Use Prices for Oil Products 2015**  
(in US dollars<sup>1</sup>)

	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15
<b>PRICES INCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	1.485	1.500	1.498	1.520	1.603	1.617	1.579	1.528	1.461	1.451	1.383	1.386
Germany	1.511	1.524	1.524	1.571	1.663	1.675	1.648	1.583	1.525	1.478	1.423	1.414
Italy	1.705	1.694	1.696	1.714	1.801	1.820	1.788	1.732	1.673	1.654	1.562	1.576
Spain	1.315	1.349	1.361	1.385	1.467	1.488	1.456	1.386	1.330	1.312	1.248	1.247
United Kingdom	1.644	1.641	1.658	1.687	1.782	1.812	1.814	1.777	1.693	1.669	1.630	1.562
Japan	1.190	1.141	1.163	1.165	1.173	1.166	1.168	1.124	1.126	1.116	1.071	1.034
Canada	0.765	0.809	0.859	0.885	0.942	0.978	0.946	0.876	0.808	0.806	0.798	0.741
United States	0.559	0.586	0.651	0.652	0.718	0.740	0.738	0.696	0.625	0.605	0.570	0.538
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	1.297	1.322	1.306	1.302	1.378	1.367	1.300	1.250	1.240	1.240	1.178	1.144
Germany	1.328	1.346	1.320	1.329	1.412	1.395	1.333	1.281	1.278	1.251	1.206	1.152
Italy	1.605	1.593	1.579	1.571	1.652	1.654	1.593	1.547	1.525	1.514	1.437	1.419
Spain	1.251	1.274	1.264	1.267	1.344	1.334	1.272	1.217	1.209	1.197	1.135	1.093
United Kingdom	1.754	1.757	1.766	1.785	1.867	1.888	1.848	1.754	1.690	1.701	1.674	1.620
Japan	1.027	0.977	0.993	0.995	0.999	0.991	0.992	0.953	0.947	0.936	0.902	0.886
Canada	0.922	0.905	0.952	0.900	0.926	0.911	0.860	0.803	0.776	0.800	0.793	0.733
United States	0.792	0.755	0.766	0.735	0.763	0.759	0.736	0.686	0.662	0.666	0.652	0.610
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.799	0.826	0.821	0.814	0.868	0.853	0.792	0.756	0.772	0.751	0.701	0.654
Germany	0.683	0.731	0.717	0.722	0.779	0.769	0.712	0.664	0.672	0.660	0.634	0.560
Italy	1.363	1.358	1.329	1.335	1.424	1.413	1.354	1.299	1.300	1.281	1.214	1.175
Spain	0.742	0.767	0.771	0.769	0.829	0.820	0.776	0.723	0.698	0.691	0.652	0.607
United Kingdom	0.691	0.713	0.733	0.729	0.780	0.769	0.729	0.674	0.663	0.662	0.634	0.563
Japan <sup>4</sup>	0.743	0.675	0.685	0.685	0.683	0.672	0.675	0.661	0.656	0.641	0.609	0.583
Canada	0.894	0.881	0.924	0.881	0.891	0.870	0.820	0.762	0.744	0.764	0.754	0.705
United States	0.743	0.757	0.798	0.728	0.737	0.725	0.700	0.644	0.628	0.621	0.608	0.559
<b>LOW SULPHUR FUEL OIL FOR INDUSTRY<sup>5</sup> (per kg)</b>												
France	0.408	0.451	0.451	0.471	0.492	0.478	0.447	0.393	0.364	0.363	0.339	0.290
Germany	0.283	0.341	0.334	0.360	0.390	0.373	0.338	0.290	0.268	0.278	0.246	0.207
Italy	0.387	0.424	0.428	0.443	0.469	0.455	0.424	0.366	0.346	0.349	0.331	0.293
Spain	0.413	0.402	0.400	0.412	0.455	0.441	0.421	0.372	0.339	0.332	0.312	0.300
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	0.604	0.595	0.594	0.590	0.598	0.591	0.571	0.537	0.524	0.506	0.492	0.470
United States	0.404	0.440	0.469	0.477	0.485	0.487	0.429	0.380	0.348	0.344	0.328	0.289
<b>PRICES EXCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	0.504	0.534	0.566	0.585	0.632	0.640	0.622	0.571	0.509	0.501	0.476	0.464
Germany	0.508	0.537	0.572	0.612	0.666	0.673	0.665	0.601	0.546	0.507	0.493	0.476
Italy	0.551	0.562	0.602	0.617	0.664	0.675	0.665	0.609	0.554	0.538	0.500	0.500
Spain	0.549	0.591	0.625	0.646	0.697	0.712	0.694	0.631	0.581	0.565	0.536	0.527
United Kingdom	0.490	0.478	0.514	0.539	0.589	0.607	0.610	0.578	0.523	0.502	0.477	0.433
Japan	0.626	0.581	0.609	0.607	0.620	0.624	0.624	0.583	0.573	0.563	0.531	0.494
Canada	0.450	0.501	0.550	0.570	0.620	0.658	0.639	0.578	0.516	0.510	0.506	0.461
United States	0.439	0.466	0.531	0.532	0.598	0.620	0.619	0.577	0.506	0.486	0.451	0.419
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	0.521	0.555	0.568	0.565	0.612	0.600	0.553	0.506	0.494	0.493	0.466	0.421
Germany	0.570	0.597	0.600	0.609	0.662	0.645	0.603	0.553	0.546	0.523	0.509	0.456
Italy	0.598	0.605	0.627	0.621	0.665	0.664	0.627	0.581	0.558	0.548	0.516	0.491
Spain	0.605	0.635	0.647	0.650	0.700	0.690	0.646	0.596	0.587	0.576	0.544	0.503
United Kingdom	0.582	0.575	0.604	0.619	0.660	0.671	0.638	0.558	0.520	0.528	0.513	0.482
Japan	0.678	0.633	0.651	0.651	0.658	0.657	0.658	0.620	0.608	0.598	0.572	0.556
Canada	0.669	0.660	0.707	0.653	0.674	0.664	0.623	0.573	0.549	0.569	0.566	0.515
United States	0.654	0.617	0.628	0.597	0.625	0.621	0.600	0.550	0.526	0.530	0.516	0.474
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.577	0.601	0.601	0.596	0.638	0.625	0.576	0.545	0.558	0.540	0.502	0.456
Germany	0.502	0.545	0.536	0.540	0.586	0.577	0.531	0.490	0.496	0.485	0.467	0.403
Italy	0.649	0.655	0.653	0.658	0.717	0.706	0.666	0.616	0.613	0.597	0.563	0.524
Spain	0.511	0.535	0.543	0.541	0.588	0.580	0.545	0.498	0.478	0.473	0.445	0.406
United Kingdom	0.489	0.508	0.531	0.528	0.570	0.559	0.521	0.468	0.461	0.459	0.435	0.369
Japan <sup>4</sup>	0.667	0.604	0.614	0.613	0.612	0.602	0.605	0.591	0.587	0.572	0.543	0.519
Canada	0.801	0.790	0.832	0.789	0.798	0.779	0.733	0.679	0.662	0.681	0.672	0.627
<b>LOW SULPHUR FUEL OIL FOR INDUSTRY (per kg)</b>												
France	0.355	0.399	0.402	0.422	0.441	0.427	0.397	0.343	0.313	0.312	0.290	0.241
Germany	0.254	0.313	0.307	0.333	0.362	0.345	0.310	0.263	0.240	0.250	0.220	0.179
Italy	0.350	0.388	0.394	0.409	0.434	0.420	0.389	0.331	0.310	0.313	0.298	0.258
Spain	0.394	0.383	0.383	0.394	0.436	0.422	0.402	0.354	0.320	0.314	0.294	0.282
United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
Japan	0.559	0.551	0.550	0.546	0.554	0.547	0.529	0.497	0.485	0.468	0.456	0.436

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.

**TABLE 20.1**  
**Annual End-Use Prices for Oil Products 2004-2015**  
(in national currencies<sup>1</sup>)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>PRICES INCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	1.061	1.161	1.237	1.273	1.356	1.207	1.344	1.500	1.567	1.538	1.486	1.353
Germany	1.136	1.223	1.289	1.341	1.403	1.295	1.417	1.560	1.651	1.598	1.536	1.399
Italy	1.125	1.221	1.286	1.299	1.381	1.234	1.364	1.555	1.787	1.749	1.712	1.538
Spain	0.869	0.955	1.020	1.035	1.108	1.002	1.165	1.319	1.424	1.431	1.387	1.228
United Kingdom	0.802	0.867	0.913	0.944	1.071	0.993	1.169	1.333	1.354	1.341	1.275	1.111
Japan	112.3	124.5	137.5	139.8	156.9	120.2	132.9	145.8	146.9	156.0	162.9	137.6
Canada	0.813	0.923	0.977	1.018	1.141	0.945	1.035	1.239	1.275	1.281	1.283	1.088
United States	0.489	0.600	0.679	0.739	0.859	0.622	0.735	0.932	0.958	0.926	0.889	0.640
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	0.885	1.023	1.079	1.092	1.270	1.002	1.145	1.336	1.396	1.350	1.288	1.151
Germany	0.937	1.065	1.116	1.169	1.333	1.090	1.226	1.425	1.490	1.429	1.363	1.140
Italy	0.940	1.110	1.164	1.164	1.344	1.081	1.216	1.448	1.706	1.658	1.610	1.406
Spain	0.755	0.893	0.947	0.958	1.130	0.911	1.075	1.270	1.365	1.359	1.306	1.115
United Kingdom	0.819	0.909	0.952	0.969	1.175	1.039	1.193	1.387	1.418	1.404	1.335	1.149
Japan	88.1	100.3	113.0	118.9	140.5	103.5	112.8	126.0	127.2	135.2	141.9	117.0
Canada	0.759	0.928	0.969	1.000	1.251	0.896	1.009	1.245	1.254	1.285	1.341	1.092
United States	0.477	0.633	0.714	0.761	1.003	0.651	0.791	1.016	1.049	1.036	1.011	0.716
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.452	0.582	0.649	0.647	0.837	0.575	0.713	0.887	0.969	0.927	0.861	0.706
Germany	0.391	0.523	0.585	0.588	0.761	0.524	0.644	0.816	0.888	0.835	0.769	0.592
Italy	0.910	1.044	1.105	1.126	1.234	1.042	1.172	1.354	1.455	1.421	1.379	1.168
Spain	0.432	0.555	0.616	0.619	0.812	0.554	0.693	0.861	0.950	0.912	0.857	0.664
United Kingdom	0.220	0.306	0.367	0.400	0.585	0.440	0.541	0.681	0.708	0.698	0.623	0.458
Japan <sup>4</sup>	51.5	63.8	79.6	79.4	106.1	66.7	76.3	90.5	91.7	98.9	105.2	82.1
Canada	0.639	0.798	0.825	0.859	1.134	0.784	0.903	1.128	1.177	1.203	1.253	1.050
United States	0.416	0.552	0.637	0.718	0.892	0.698	0.820	1.019	1.049	1.048	1.030	0.734
<b>FUEL OIL FOR INDUSTRY<sup>5</sup> (per kg)</b>												
France	0.187	0.261	0.297	0.308	0.402	0.317	0.411	0.522	0.601	0.552	0.518	0.371
Germany	0.175	0.244	0.296	0.288	0.405	0.315	0.394	0.513	0.567	0.506	0.452	0.278
Italy	0.232	0.305	0.349	0.342	0.434	0.331	0.440	0.560	0.644	0.574	0.538	0.386
Spain	0.221	0.301	0.346	0.338	0.438	0.328	0.423	0.525	0.601	0.559	0.529	0.345
United Kingdom	0.152	0.206	0.236	0.288	..	..	..	..	..	..	..	..
Japan	39.1	51.7	65.7	68.4	97.8	54.7	65.2	78.5	81.5	88.8	94.2	67.2
Canada	0.325	0.404	0.417	0.473	0.610	0.493	0.568	0.734	0.779	0.740	0.692	0.401
United States	0.207	0.296	0.342	0.388	0.558	0.372	0.482	0.670	0.727	0.694	0.647	0.351
<b>PRICES EXCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	0.298	0.382	0.445	0.462	0.528	0.403	0.518	0.643	0.706	0.673	0.626	0.496
Germany	0.324	0.399	0.456	0.472	0.525	0.433	0.536	0.656	0.733	0.688	0.636	0.521
Italy	0.379	0.454	0.507	0.519	0.588	0.464	0.573	0.696	0.760	0.714	0.673	0.532
Spain	0.353	0.427	0.483	0.496	0.559	0.442	0.556	0.675	0.740	0.718	0.681	0.553
United Kingdom	0.212	0.267	0.305	0.314	0.408	0.319	0.423	0.529	0.549	0.538	0.483	0.347
Japan	53.2	64.8	75.1	77.3	95.7	58.6	70.8	83.0	84.0	92.5	95.6	71.1
Canada	0.494	0.596	0.649	0.693	0.815	0.630	0.694	0.858	0.883	0.887	0.889	0.705
United States	0.386	0.496	0.552	0.609	0.725	0.495	0.605	0.799	0.823	0.791	0.752	0.496
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	0.323	0.438	0.485	0.487	0.634	0.410	0.529	0.680	0.737	0.690	0.633	0.477
Germany	0.338	0.448	0.492	0.512	0.650	0.446	0.560	0.727	0.782	0.731	0.675	0.488
Italy	0.380	0.513	0.556	0.550	0.699	0.478	0.590	0.745	0.804	0.750	0.700	0.535
Spain	0.357	0.476	0.522	0.524	0.672	0.459	0.578	0.730	0.786	0.753	0.709	0.554
United Kingdom	0.226	0.302	0.338	0.336	0.496	0.360	0.443	0.574	0.602	0.591	0.533	0.378
Japan	51.3	62.9	75.0	80.6	102.5	66.0	74.8	87.4	88.5	95.9	99.9	76.1
Canada	0.509	0.665	0.708	0.741	0.985	0.652	0.739	0.941	0.946	0.970	1.020	0.776
United States	0.354	0.506	0.584	0.628	0.862	0.515	0.652	0.877	0.908	0.894	0.868	0.565
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.321	0.430	0.486	0.484	0.643	0.424	0.539	0.685	0.754	0.719	0.661	0.512
Germany	0.276	0.389	0.443	0.433	0.578	0.379	0.480	0.625	0.685	0.640	0.585	0.436
Italy	0.355	0.467	0.518	0.535	0.625	0.465	0.573	0.723	0.799	0.768	0.727	0.554
Spain	0.288	0.394	0.446	0.449	0.616	0.391	0.504	0.644	0.712	0.666	0.621	0.461
United Kingdom	0.166	0.239	0.284	0.299	0.459	0.314	0.406	0.537	0.563	0.553	0.482	0.325
Japan <sup>4</sup>	47.0	58.7	73.7	73.6	99.0	61.5	70.6	84.2	85.2	91.9	95.6	73.5
Canada	0.569	0.711	0.739	0.783	1.043	0.721	0.822	1.016	1.058	1.086	1.131	0.946
United States	0.396	0.525	0.606	0.684	0.850	0.666	0.782	0.972	1.000	0.999	0.982	0.700
<b>FUEL OIL FOR INDUSTRY<sup>5</sup> (per kg)</b>												
France	0.169	0.242	0.278	0.289	0.383	0.298	0.393	0.504	0.583	0.533	0.497	0.326
Germany	0.150	0.219	0.271	0.263	0.380	0.290	0.369	0.488	0.542	0.481	0.427	0.253
Italy	0.201	0.274	0.318	0.311	0.402	0.300	0.408	0.528	0.612	0.543	0.506	0.355
Spain	0.206	0.286	0.331	0.323	0.423	0.313	0.407	0.509	0.586	0.543	0.512	0.329
United Kingdom	0.112	0.157	0.173	0.209	..	..	..	..	..	..	..	..
Japan	37.2	49.2	62.5	65.2	93.1	52.1	62.1	74.8	77.6	84.6	87.9	62.3
Canada	0.292	0.363	0.376	0.429	0.558	0.451	0.520	0.671	0.713	0.677	0.634	0.367
United States	0.196	0.281	0.326	0.369	0.531	0.354	0.459	0.637	0.691	0.660	0.615	0.333

1 Euros for France, Germany, Italy and Spain; pounds for UK; yen for Japan; Canadian dollars for Canada; US dollars for USA.

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.

**TABLE 20.2**  
**Annual End-Use Prices for Oil Products 2004-2015**  
(in US dollars<sup>1</sup>)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>PRICES INCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	1.318	1.442	1.552	1.743	1.983	1.677	1.780	2.085	2.014	2.041	1.972	1.500
Germany	1.411	1.519	1.617	1.837	2.051	1.799	1.877	2.169	2.122	2.121	2.038	1.552
Italy	1.398	1.516	1.613	1.780	2.019	1.714	1.807	2.163	2.296	2.321	2.272	1.706
Spain	1.080	1.186	1.280	1.417	1.619	1.392	1.542	1.834	1.830	1.900	1.840	1.362
United Kingdom	1.470	1.576	1.680	1.888	1.962	1.548	1.805	2.136	2.145	2.097	2.099	1.698
Japan	1.039	1.130	1.182	1.187	1.517	1.285	1.515	1.829	1.841	1.598	1.539	1.137
Canada	0.625	0.762	0.861	0.948	1.069	0.828	1.005	1.252	1.276	1.244	1.161	0.851
United States	0.489	0.600	0.679	0.739	0.859	0.622	0.735	0.932	0.958	0.926	0.889	0.640
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	1.099	1.271	1.354	1.495	1.857	1.391	1.516	1.857	1.795	1.792	1.709	1.276
Germany	1.164	1.323	1.400	1.601	1.948	1.514	1.624	1.981	1.915	1.897	1.808	1.265
Italy	1.168	1.379	1.461	1.594	1.965	1.502	1.610	2.013	2.192	2.201	2.136	1.560
Spain	0.938	1.109	1.188	1.312	1.652	1.266	1.424	1.765	1.754	1.803	1.733	1.237
United Kingdom	1.501	1.652	1.752	1.940	2.153	1.621	1.842	2.224	2.247	2.195	2.197	1.756
Japan	0.814	0.910	0.971	1.010	1.359	1.106	1.285	1.581	1.594	1.385	1.341	0.967
Canada	0.583	0.766	0.855	0.931	1.171	0.785	0.979	1.259	1.255	1.248	1.214	0.854
United States	0.477	0.633	0.714	0.761	1.003	0.651	0.791	1.016	1.049	1.036	1.011	0.716
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.561	0.723	0.815	0.886	1.223	0.798	0.944	1.234	1.246	1.231	1.143	0.783
Germany	0.486	0.649	0.734	0.806	1.112	0.728	0.854	1.135	1.142	1.108	1.021	0.657
Italy	1.130	1.297	1.387	1.542	1.804	1.447	1.552	1.883	1.870	1.886	1.830	1.295
Spain	0.537	0.690	0.773	0.848	1.188	0.769	0.918	1.197	1.221	1.210	1.137	0.737
United Kingdom	0.402	0.557	0.675	0.801	1.071	0.686	0.836	1.092	1.121	1.091	1.025	0.700
Japan <sup>4</sup>	0.476	0.579	0.684	0.674	1.026	0.713	0.869	1.135	1.149	1.014	0.994	0.679
Canada	0.491	0.659	0.727	0.799	1.062	0.687	0.877	1.141	1.178	1.168	1.134	0.822
United States	0.416	0.552	0.637	0.718	0.892	0.698	0.820	1.019	1.049	1.048	1.030	0.734
<b>FUEL OIL FOR INDUSTRY<sup>5</sup> (per kg)</b>												
France	0.232	0.324	0.373	0.422	0.587	0.440	0.544	0.726	0.773	0.733	0.688	0.412
Germany	0.217	0.303	0.371	0.394	0.592	0.437	0.521	0.713	0.729	0.672	0.599	0.309
Italy	0.289	0.379	0.438	0.469	0.634	0.460	0.582	0.778	0.827	0.762	0.713	0.428
Spain	0.274	0.374	0.434	0.464	0.640	0.456	0.560	0.729	0.773	0.743	0.702	0.383
United Kingdom	0.278	0.375	0.434	0.576	..	..	..	..	..	..	..	..
Japan	0.361	0.469	0.564	0.581	0.946	0.585	0.742	0.985	1.021	0.910	0.890	0.556
Canada	0.250	0.334	0.368	0.441	0.572	0.432	0.552	0.742	0.780	0.719	0.627	0.314
United States	0.207	0.296	0.342	0.388	0.558	0.372	0.482	0.670	0.727	0.694	0.647	0.351
<b>PRICES EXCLUDING TAXES</b>												
<b>GASOLINE<sup>2</sup> (per litre)</b>												
France	0.370	0.475	0.558	0.633	0.772	0.560	0.686	0.894	0.908	0.893	0.830	0.550
Germany	0.402	0.496	0.572	0.647	0.768	0.602	0.710	0.913	0.942	0.914	0.844	0.578
Italy	0.471	0.564	0.637	0.710	0.860	0.645	0.759	0.967	0.976	0.948	0.893	0.591
Spain	0.439	0.530	0.606	0.679	0.817	0.614	0.737	0.939	0.951	0.953	0.904	0.613
United Kingdom	0.388	0.485	0.561	0.628	0.747	0.498	0.653	0.847	0.870	0.842	0.795	0.530
Japan	0.492	0.588	0.646	0.657	0.925	0.627	0.806	1.041	1.052	0.947	0.903	0.588
Canada	0.380	0.491	0.572	0.645	0.764	0.552	0.673	0.868	0.883	0.861	0.805	0.552
United States	0.386	0.496	0.552	0.609	0.725	0.495	0.605	0.799	0.823	0.791	0.752	0.496
<b>AUTOMOTIVE DIESEL<sup>3</sup> (per litre)</b>												
France	0.401	0.544	0.609	0.667	0.927	0.569	0.701	0.945	0.948	0.916	0.839	0.529
Germany	0.420	0.557	0.617	0.701	0.950	0.620	0.742	1.011	1.005	0.970	0.895	0.541
Italy	0.472	0.638	0.698	0.753	1.022	0.664	0.782	1.036	1.033	0.996	0.929	0.594
Spain	0.443	0.591	0.655	0.718	0.982	0.638	0.765	1.015	1.010	1.000	0.940	0.614
United Kingdom	0.414	0.549	0.622	0.672	0.910	0.561	0.684	0.920	0.955	0.923	0.877	0.578
Japan	0.474	0.571	0.645	0.685	0.992	0.705	0.852	1.097	1.109	0.983	0.944	0.629
Canada	0.391	0.549	0.624	0.690	0.923	0.571	0.718	0.951	0.947	0.942	0.923	0.607
United States	0.354	0.506	0.584	0.628	0.862	0.515	0.652	0.877	0.908	0.894	0.868	0.565
<b>DOMESTIC HEATING OIL (per litre)</b>												
France	0.399	0.534	0.610	0.663	0.940	0.589	0.715	0.953	0.969	0.954	0.877	0.568
Germany	0.343	0.483	0.556	0.593	0.845	0.526	0.636	0.868	0.881	0.850	0.776	0.484
Italy	0.441	0.580	0.650	0.733	0.914	0.646	0.759	1.005	1.027	1.019	0.965	0.614
Spain	0.358	0.489	0.560	0.615	0.900	0.544	0.668	0.895	0.915	0.884	0.823	0.512
United Kingdom	0.304	0.434	0.522	0.599	0.842	0.490	0.627	0.860	0.891	0.865	0.793	0.496
Japan <sup>4</sup>	0.434	0.533	0.634	0.625	0.958	0.657	0.804	1.056	1.068	0.942	0.903	0.607
Canada	0.437	0.587	0.651	0.729	0.977	0.632	0.798	1.027	1.059	1.054	1.024	0.740
United States	0.396	0.525	0.606	0.684	0.850	0.666	0.782	0.972	1.000	0.999	0.982	0.700
<b>FUEL OIL FOR INDUSTRY<sup>5</sup> (per kg)</b>												
France	0.210	0.301	0.349	0.396	0.560	0.414	0.520	0.701	0.749	0.708	0.659	0.362
Germany	0.186	0.272	0.340	0.360	0.555	0.402	0.488	0.678	0.697	0.639	0.566	0.281
Italy	0.250	0.340	0.399	0.426	0.588	0.416	0.541	0.735	0.787	0.720	0.672	0.394
Spain	0.256	0.356	0.415	0.443	0.618	0.435	0.540	0.708	0.753	0.721	0.680	0.365
United Kingdom	0.205	0.285	0.319	0.418	..	..	..	..	..	..	..	..
Japan	0.344	0.447	0.537	0.553	0.901	0.557	0.707	0.938	0.973	0.867	0.830	0.515
Canada	0.224	0.300	0.332	0.400	0.523	0.395	0.505	0.679	0.713	0.658	0.574	0.287
United States	0.196	0.281	0.326	0.369	0.531	0.354	0.459	0.637	0.691	0.660	0.615	0.333

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.

**TABLE 21**  
**Regional OECD Crude Oil Imports by Source<sup>1</sup> 2000-2015**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OECD Americas</b>																
Venezuela	1.64	1.68	1.59	1.58	1.75	1.73	1.59	1.60	1.45	1.34	1.26	1.14	0.99	0.82	0.81	0.86
Other Central & South America	0.61	0.55	0.61	0.59	0.63	0.71	0.84	0.76	0.87	1.04	1.06	1.09	1.02	0.91	0.89	1.02
North Sea	1.14	1.07	1.26	1.07	0.90	0.77	0.54	0.45	0.37	0.41	0.33	0.22	0.12	0.19	0.06	0.04
Other OECD Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Non-OECD Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.01
Former Soviet Union <sup>2</sup>	0.01	-	0.09	0.16	0.17	0.22	0.19	0.24	0.26	0.38	0.36	0.34	0.13	0.08	0.04	0.04
Saudi Arabia	1.63	1.70	1.61	1.83	1.60	1.55	1.52	1.55	1.60	1.08	1.19	1.29	1.45	1.43	1.22	1.13
Kuwait	0.27	0.24	0.22	0.21	0.25	0.23	0.18	0.18	0.21	0.19	0.20	0.20	0.32	0.33	0.32	0.21
Iran	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iraq	0.71	0.94	0.58	0.57	0.75	0.61	0.64	0.56	0.70	0.48	0.47	0.50	0.57	0.41	0.39	0.22
Oman	0.00	0.02	0.02	0.04	0.01	0.02	0.04	0.03	0.02	0.04	0.01	0.04	0.01	0.00	-	-
United Arab Emirates	0.00	0.02	0.01	0.01	0.00	-	0.00	0.01	0.01	0.04	0.00	0.01	-	0.00	0.01	0.00
Other Middle East	0.03	0.02	0.04	0.01	0.01	0.01	0.03	0.02	-	0.01	-	0.01	-	-	-	-
West Africa <sup>3</sup>	1.57	1.49	1.19	1.50	1.70	1.85	1.93	2.01	1.86	1.59	1.80	1.45	0.82	0.57	0.27	0.27
Other Africa	0.07	0.13	0.18	0.31	0.49	0.61	0.78	0.82	0.76	0.66	0.57	0.39	0.42	0.23	0.12	0.14
Asia	0.18	0.15	0.16	0.14	0.13	0.11	0.11	0.08	0.10	0.10	0.07	0.05	0.04	0.04	0.04	0.06
Other	0.23	0.22	0.24	0.28	0.26	0.26	0.04	0.10	0.06	0.18	0.17	0.15	0.21	0.11	0.03	0.02
<b>Total</b>	<b>8.09</b>	<b>8.24</b>	<b>7.79</b>	<b>8.29</b>	<b>8.66</b>	<b>8.68</b>	<b>8.44</b>	<b>8.41</b>	<b>8.26</b>	<b>7.54</b>	<b>7.49</b>	<b>6.87</b>	<b>6.10</b>	<b>5.13</b>	<b>4.20</b>	<b>4.02</b>
<b>of which Non-OECD</b>	<b>6.91</b>	<b>7.14</b>	<b>6.49</b>	<b>7.20</b>	<b>7.74</b>	<b>7.91</b>	<b>7.89</b>	<b>7.96</b>	<b>7.86</b>	<b>7.12</b>	<b>7.15</b>	<b>6.64</b>	<b>5.97</b>	<b>4.94</b>	<b>4.14</b>	<b>3.97</b>
<b>OECD Europe</b>																
Canada	0.00	-	-	-	-	-	-	0.00	-	0.00	0.01	0.02	0.01	0.05	0.07	0.03
Mexico + USA	0.20	0.18	0.20	0.18	0.18	0.22	0.17	0.18	0.18	0.12	0.13	0.15	0.18	0.19	0.23	0.31
Venezuela	0.14	0.18	0.18	0.10	0.09	0.14	0.21	0.19	0.18	0.18	0.11	0.10	0.13	0.10	0.13	0.11
Other Central & South America	0.01	0.04	0.05	0.07	0.04	0.05	0.07	0.09	0.10	0.07	0.10	0.13	0.19	0.17	0.23	0.18
Non-OECD Europe	0.00	0.00	0.01	-	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.02	0.01
Former Soviet Union <sup>2</sup>	2.39	2.77	3.20	3.61	4.07	4.14	4.29	4.46	4.26	4.28	4.41	4.39	4.20	4.12	3.79	4.08
Saudi Arabia	1.39	1.25	1.16	1.32	1.37	1.30	1.10	0.90	0.85	0.63	0.65	0.87	1.02	0.93	0.93	0.93
Kuwait	0.20	0.16	0.12	0.12	0.13	0.15	0.14	0.13	0.12	0.08	0.06	0.08	0.08	0.11	0.07	0.10
Iran	0.79	0.74	0.62	0.86	0.85	0.84	0.87	0.86	0.77	0.57	0.76	0.78	0.28	0.11	0.11	0.11
Iraq	0.74	0.40	0.40	0.18	0.28	0.27	0.34	0.40	0.42	0.44	0.38	0.43	0.50	0.49	0.55	0.97
Oman	-	-	0.00	-	-	-	-	0.00	0.00	-	0.00	0.00	0.00	0.00	-	-
United Arab Emirates	0.00	0.01	-	-	-	0.00	0.03	0.02	0.01	0.01	0.01	0.02	-	0.01	0.01	0.01
Other Middle East	0.31	0.43	0.46	0.28	0.21	0.19	0.16	0.17	0.15	0.14	0.17	0.12	0.00	0.00	0.00	0.01
West Africa <sup>3</sup>	0.64	0.81	0.68	0.65	0.49	0.65	0.64	0.66	0.87	0.88	0.75	0.98	1.20	1.28	1.38	1.56
Other Africa	1.58	1.50	1.41	1.60	1.76	1.74	1.70	1.63	1.82	1.46	1.47	0.90	1.54	1.34	1.10	1.11
Asia	-	-	-	0.01	0.01	-	-	-	0.00	0.00	0.02	0.00	0.01	0.00	0.01	-
Other	0.15	0.22	0.22	0.12	0.00	0.09	0.04	0.00	0.03	0.01	0.02	0.01	-0.02	0.00	0.06	-0.01
<b>Total</b>	<b>8.55</b>	<b>8.68</b>	<b>8.71</b>	<b>9.09</b>	<b>9.46</b>	<b>9.79</b>	<b>9.77</b>	<b>9.68</b>	<b>9.78</b>	<b>8.89</b>	<b>9.07</b>	<b>8.99</b>	<b>9.35</b>	<b>8.93</b>	<b>8.68</b>	<b>9.50</b>
<b>of which Non-OECD</b>	<b>8.35</b>	<b>8.50</b>	<b>8.51</b>	<b>8.91</b>	<b>9.28</b>	<b>9.57</b>	<b>9.59</b>	<b>9.50</b>	<b>9.60</b>	<b>8.77</b>	<b>8.93</b>	<b>8.82</b>	<b>9.15</b>	<b>8.68</b>	<b>8.38</b>	<b>9.17</b>
<b>OECD Asia Oceania</b>																
Canada	-	0.00	0.00	0.00	-	-	0.00	-	-	-	-	0.00	-	-	0.00	-
Mexico + USA	0.07	0.02	0.01	0.01	0.01	0.00	-	-	-	-	-	-	-	-	0.01	0.09
Venezuela	-	0.00	0.00	0.00	-	-	-	0.01	-	-	-	-	0.01	0.01	0.01	0.01
Other Central & South America	0.05	0.07	0.08	0.08	0.06	0.01	0.02	0.01	0.00	0.01	0.01	0.02	0.03	0.03	0.06	0.07
North Sea	0.02	0.01	0.03	0.01	0.01	0.01	-	-	-	-	0.00	0.02	0.12	0.06	0.07	0.07
Other OECD Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Non-OECD Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Former Soviet Union <sup>2</sup>	0.03	0.05	0.07	0.06	0.05	0.05	0.07	0.26	0.21	0.27	0.42	0.28	0.28	0.40	0.44	0.51
Saudi Arabia	1.84	1.84	1.72	1.80	1.85	2.04	2.10	1.84	1.93	1.83	1.83	1.94	1.99	1.91	1.90	1.96
Kuwait	0.61	0.64	0.57	0.59	0.57	0.62	0.65	0.58	0.64	0.62	0.57	0.60	0.66	0.65	0.64	0.64
Iran	0.72	0.75	0.64	0.83	0.76	0.74	0.66	0.69	0.64	0.59	0.52	0.50	0.32	0.27	0.23	0.22
Iraq	0.13	0.01	0.02	0.03	0.12	0.06	0.09	0.17	0.15	0.23	0.29	0.34	0.33	0.31	0.22	0.40
Oman	0.36	0.41	0.37	0.31	0.22	0.25	0.16	0.13	0.13	0.15	0.16	0.12	0.13	0.09	0.06	0.03
United Arab Emirates	1.46	1.42	1.28	1.44	1.50	1.46	1.52	1.47	1.47	1.17	1.12	1.17	1.08	1.22	1.20	1.19
Other Middle East	0.59	0.60	0.52	0.54	0.50	0.57	0.55	0.61	0.62	0.55	0.58	0.58	0.63	0.60	0.59	0.57
West Africa <sup>3</sup>	0.17	0.11	0.21	0.17	0.17	0.13	0.14	0.08	0.02	0.03	0.05	0.11	0.20	0.16	0.15	0.08
Other Africa	0.06	0.04	0.05	0.05	0.12	0.12	0.15	0.17	0.13	0.07	0.08	0.07	0.07	0.06	0.06	0.06
Non-OECD Asia	0.87	0.89	0.86	0.79	0.76	0.73	0.71	0.67	0.68	0.56	0.64	0.61	0.68	0.54	0.50	0.42
Other	0.21	0.20	0.19	0.21	0.16	0.22	0.20	0.22	0.18	0.24	0.20	0.22	0.24	0.22	0.23	0.25
<b>Total</b>	<b>7.19</b>	<b>7.09</b>	<b>6.62</b>	<b>6.92</b>	<b>6.85</b>	<b>7.01</b>	<b>7.02</b>	<b>6.91</b>	<b>6.81</b>	<b>6.31</b>	<b>6.47</b>	<b>6.58</b>	<b>6.75</b>	<b>6.54</b>	<b>6.37</b>	<b>6.57</b>
<b>of which Non-OECD</b>	<b>7.10</b>	<b>7.05</b>	<b>6.58</b>	<b>6.90</b>	<b>6.83</b>	<b>7.00</b>	<b>7.02</b>	<b>6.91</b>	<b>6.81</b>	<b>6.31</b>	<b>6.47</b>	<b>6.56</b>	<b>6.63</b>	<b>6.47</b>	<b>6.29</b>	<b>6.41</b>
<b>Total OECD Trade</b>	<b>23.83</b>	<b>24.01</b>	<b>23.12</b>	<b>24.31</b>	<b>24.96</b>	<b>25.48</b>	<b>25.22</b>	<b>25.00</b>	<b>24.84</b>	<b>22.75</b>	<b>23.04</b>	<b>22.44</b>	<b>22.19</b>	<b>20.59</b>	<b>19.25</b>	<b>20.10</b>
<b>of which Non-OECD</b>	<b>22.35</b>	<b>22.69</b>	<b>21.58</b>	<b>23.01</b>	<b>23.85</b>	<b>24.48</b>	<b>24.50</b>	<b>24.37</b>	<b>24.26</b>	<b>22.20</b>	<b>22.55</b>	<b>22.02</b>	<b>21.75</b>	<b>20.09</b>	<b>18.81</b>	<b>19.54</b>

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

Data will differ from that in the Oil Information (2016 Edition) and also from that in Table 22 of this Supplement, the latter based on submissions in barrels.

<sup>2</sup> FSU excludes Estonia.

<sup>3</sup> West Africa includes Angola, Nigeria, Gabon, Congo and Democratic Republic of Congo.

**TABLE 22**  
**IEA Member Country Destinations of Selected Crude Streams<sup>1</sup> 2000-2015**  
(million barrels per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Saudi Light &amp; Extra Light</b>																
Americas	0.45	0.69	0.64	0.64	0.55	0.46	0.58	0.73	0.70	0.52	0.69	0.69	0.76	0.74	0.65	0.63
Europe	1.01	0.92	0.92	1.00	1.03	0.90	0.78	0.70	0.70	0.59	0.66	0.83	0.85	0.79	0.84	0.78
Asia Oceania	0.64	1.22	1.22	1.18	1.24	1.31	1.32	1.19	1.22	1.28	1.21	1.24	1.26	1.21	1.17	1.25
<b>Saudi Medium</b>																
Americas	0.68	0.73	0.70	0.83	0.80	0.81	0.64	0.56	0.64	0.40	0.36	0.37	0.44	0.45	0.36	0.37
Europe	0.23	0.15	0.11	0.11	0.11	0.16	0.14	0.05	0.05	0.02	0.00	0.02	0.05	0.01	0.03	0.03
Asia Oceania	0.13	0.17	0.16	0.24	0.23	0.26	0.35	0.34	0.39	0.34	0.34	0.40	0.45	0.43	0.45	0.44
<b>Saudi Heavy</b>																
Americas	0.31	0.21	0.20	0.30	0.22	0.17	0.21	0.09	0.07	0.03	0.02	0.02	0.05	0.10	0.08	0.04
Europe	0.14	0.14	0.09	0.19	0.23	0.23	0.18	0.11	0.09	0.02	0.00	0.01	0.12	0.13	0.06	0.05
Asia Oceania	0.12	0.15	0.12	0.16	0.15	0.25	0.23	0.20	0.24	0.15	0.22	0.20	0.20	0.21	0.22	0.24
<b>Iraqi Basrah Light<sup>2</sup></b>																
Americas	0.61	0.65	0.35	0.44	0.71	0.60	0.53	0.50	0.60	0.40	0.36	0.29	0.49	0.38	0.35	0.17
Europe	0.16	0.15	0.08	0.09	0.21	0.23	0.32	0.30	0.21	0.12	0.09	0.11	0.26	0.25	0.50	0.72
Asia Oceania	0.08	0.01	0.02	0.03	0.12	0.06	0.08	0.17	0.15	0.24	0.29	0.34	0.33	0.31	0.24	0.41
<b>Iraqi Kirkuk</b>																
Americas	-	0.09	0.14	0.06	0.02	-	0.00	-	0.08	0.06	0.03	0.07	0.05	0.01	-	-
Europe	0.55	0.31	0.32	0.12	0.08	0.05	0.01	0.11	0.23	0.31	0.27	0.27	0.22	0.19	0.06	0.24
Asia Oceania	-	0.01	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Iranian Light</b>																
Americas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Europe	0.26	0.16	0.17	0.19	0.24	0.20	0.26	0.27	0.23	0.15	0.24	0.23	0.12	0.08	0.10	0.09
Asia Oceania	0.13	0.13	0.12	0.17	0.16	0.15	0.13	0.09	0.08	0.07	0.04	0.04	0.02	0.00	0.01	0.01
<b>Iranian Heavy<sup>3</sup></b>																
Americas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Europe	0.49	0.53	0.44	0.59	0.57	0.63	0.58	0.56	0.49	0.40	0.49	0.55	0.16	0.03	0.01	0.02
Asia Oceania	0.37	0.63	0.54	0.69	0.65	0.62	0.56	0.64	0.61	0.57	0.52	0.51	0.33	0.30	0.28	0.27
<b>Venezuelan Light &amp; Medium</b>																
Americas	0.72	0.61	0.68	0.69	0.67	0.82	0.69	0.76	0.62	0.39	0.14	0.18	0.13	0.08	0.03	0.06
Europe	0.04	0.07	0.08	0.02	0.01	0.04	0.11	0.08	0.06	0.07	0.02	0.02	0.02	0.02	0.02	-
Asia Oceania	-	0.00	0.00	0.00	-	-	-	0.01	-	-	-	-	0.01	0.01	0.01	0.01
<b>Venezuelan 22 API and heavier</b>																
Americas	0.50	0.65	0.55	0.60	0.88	0.72	0.72	0.68	0.65	0.75	0.86	0.76	0.69	0.61	0.64	0.67
Europe	0.07	0.07	0.05	0.06	0.05	0.06	0.06	0.07	0.07	0.07	0.06	0.05	0.08	0.07	0.08	0.09
Asia Oceania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Mexican Maya</b>																
Americas	0.66	0.77	0.92	1.32	1.36	1.27	1.24	1.22	1.02	0.93	0.91	0.82	0.73	0.70	0.66	0.50
Europe	0.17	0.14	0.17	0.16	0.16	0.17	0.16	0.14	0.14	0.10	0.11	0.12	0.14	0.14	0.14	0.15
Asia Oceania	0.02	0.01	0.00	0.00	0.00	-	-	-	-	-	-	-	-	-	-	0.01
<b>Mexican Isthmus</b>																
Americas	0.07	0.04	0.01	0.00	-	0.03	0.04	0.01	0.01	0.01	0.04	0.07	0.04	0.05	0.06	0.02
Europe	0.01	0.03	0.01	0.00	0.01	0.03	0.01	0.02	0.01	0.01	0.02	0.01	0.03	0.03	0.03	0.03
Asia Oceania	0.02	0.01	0.01	0.00	0.00	-	-	-	-	-	-	-	-	-	0.01	0.08
<b>Russian Urals</b>																
Americas	..	..	0.03	0.14	0.12	0.13	0.09	0.06	0.05	0.15	0.08	0.01	0.00	0.00	-	-
Europe	0.69	1.10	1.30	1.62	1.86	1.77	1.68	1.86	1.81	1.72	1.80	1.69	1.86	1.79	1.58	1.61
Asia Oceania	..	0.01	0.01	0.00	0.01	0.00	0.00	0.00	..	-	-	-	-	-	-	-
<b>Nigerian Light<sup>4</sup></b>																
Americas	0.66	0.50	0.38	0.63	0.80	0.90	0.79	0.88	0.68	0.54	0.60	0.53	0.24	0.07	0.00	0.02
Europe	0.38	0.38	0.32	0.41	0.28	0.35	0.33	0.24	0.29	0.32	0.34	0.45	0.58	0.53	0.55	0.57
Asia Oceania	0.01	0.02	0.06	0.08	0.11	0.05	0.04	0.01	..	0.00	-	0.05	0.04	0.03	0.02	-
<b>Nigerian Medium</b>																
Americas	0.22	0.31	0.16	0.17	0.23	0.17	0.17	0.23	0.27	0.21	0.25	0.18	0.12	0.08	0.00	0.01
Europe	0.06	0.10	0.06	0.06	0.04	0.07	0.10	0.07	0.14	0.13	0.09	0.14	0.25	0.23	0.32	0.33
Asia Oceania	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.01	..	-	-	-	0.00	0.00	-	0.00

<sup>1</sup> Data based on monthly submissions from IEA countries to the crude oil import register (in '000 bbl), subject to availability. Data may differ from Table 21 of this Supplement.

IEA Europe weighted average includes the Czech Republic from 2001 onwards, the Slovak Republic from 2007 onwards and Poland from 2008 onwards. Hungary is not included.

IEA Pacific weighted average includes Korea from 2001 onwards.

<sup>2</sup> Iraqi Total minus Kirkuk.

<sup>3</sup> Iranian Total minus Iranian Light.

<sup>4</sup> 33 API and lighter (e.g., Bonny Light, Escravos, Pennington, Qua Iboe and Oso Condensate).

**TABLE 23**  
**Regional OECD Gasoline Imports by Source<sup>1</sup> 2002-2015**  
 (thousand barrels per day)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OECD Americas</b>														
Venezuela	68.50	63.36	75.75	91.10	68.61	60.56	51.04	30.79	40.62	33.37	19.39	22.93	28.89	21.66
Other Central & South America	97.94	94.37	89.90	108.91	126.18	105.90	83.15	60.72	37.77	45.05	72.38	58.51	26.91	36.84
ARA (Belgium, Germany, Netherlands)	95.33	117.79	147.15	200.03	251.87	240.81	267.10	209.72	157.87	132.84	174.19	155.81	189.33	144.77
Other Europe	210.49	218.94	318.48	394.38	500.84	513.20	471.28	389.07	380.32	375.75	331.50	258.68	266.61	302.89
FSU <sup>2</sup>	48.87	53.36	75.52	127.70	111.25	83.53	94.71	85.45	62.37	62.92	42.72	52.75	51.93	63.13
Saudi Arabia	44.81	51.32	32.19	38.78	17.94	31.16	24.18	20.87	16.39	18.29	13.69	5.14	7.73	0.14
Algeria	2.78	2.71	4.52	2.43	5.21	2.97	4.47	5.56	4.98	7.95	0.84	1.29	0.37	-
Other Middle East & Africa <sup>3</sup>	34.31	25.22	24.23	39.24	32.90	40.09	43.19	28.79	27.37	34.65	32.81	33.42	30.80	28.76
Singapore	9.37	4.51	0.40	2.48	5.21	10.41	1.06	4.35	3.20	0.60	2.03	13.37	0.42	5.74
OECD Asia Oceania	9.25	9.07	8.75	7.62	18.84	16.66	15.83	20.89	13.51	7.67	3.54	9.93	3.95	9.18
Non-OECD Asia (excl. Singapore)	21.77	27.11	16.71	22.03	13.84	28.92	17.85	25.80	56.97	42.72	32.73	47.61	57.16	56.85
Other	10.79	12.74	11.58	13.79	0.21	0.31	3.98	1.61	0.02	0.59	3.90	0.07	0.70	0.19
<b>Total<sup>4</sup></b>	<b>654.22</b>	<b>680.51</b>	<b>805.17</b>	<b>1048.50</b>	<b>1152.91</b>	<b>1134.51</b>	<b>1077.83</b>	<b>883.62</b>	<b>801.39</b>	<b>762.41</b>	<b>729.73</b>	<b>659.50</b>	<b>664.81</b>	<b>670.15</b>
<i>of which Non-OECD</i>	<b>355.30</b>	<b>345.81</b>	<b>333.43</b>	<b>453.19</b>	<b>387.52</b>	<b>369.02</b>	<b>326.04</b>	<b>264.56</b>	<b>249.71</b>	<b>248.04</b>	<b>222.69</b>	<b>235.07</b>	<b>205.55</b>	<b>213.30</b>
<b>OECD Europe</b>														
OECD Americas	0.95	1.23	1.62	4.13	6.14	5.90	2.56	4.13	7.42	6.92	13.49	5.22	6.73	3.09
Venezuela	-	0.16	0.14	0.12	2.80	5.63	9.65	2.86	6.45	6.72	5.95	3.78	2.04	0.21
Other Central & South America	2.38	2.69	2.01	3.44	1.11	23.64	22.76	20.26	5.34	3.62	3.41	1.35	11.13	3.94
Non-OECD Europe	12.04	10.35	13.23	13.99	19.88	22.11	19.89	23.64	24.24	14.84	10.64	15.49	18.89	17.55
FSU <sup>2</sup>	26.10	29.90	28.83	30.49	31.70	30.40	27.47	28.54	21.81	22.89	14.80	17.33	39.78	64.49
Saudi Arabia	3.78	2.67	3.19	4.73	2.53	12.02	7.14	8.83	14.23	10.55	11.25	5.42	2.34	0.55
Algeria	10.62	12.54	12.71	5.68	6.08	3.32	1.78	0.25	0.63	1.49	1.47	0.49	1.68	1.48
Other Middle East & Africa <sup>3</sup>	25.20	25.62	35.20	29.41	20.27	29.02	29.09	26.17	25.66	17.84	16.47	20.59	7.45	4.64
Singapore	0.16	1.13	0.78	2.80	-	2.18	2.93	2.96	2.71	2.43	2.61	2.22	1.99	0.06
OECD Asia Oceania	-	1.67	0.42	-	0.18	0.02	-	0.05	0.37	0.23	0.63	0.42	0.74	0.46
Non-OECD Asia (excl. Singapore)	-	0.31	0.12	1.97	0.07	2.63	0.74	2.03	-	0.14	1.64	0.02	2.34	0.14
Other	86.37	74.13	54.60	85.34	86.26	56.96	104.86	86.13	78.46	134.43	129.86	33.45	35.65	10.77
<b>Total<sup>4</sup></b>	<b>167.60</b>	<b>162.40</b>	<b>152.84</b>	<b>182.10</b>	<b>177.04</b>	<b>193.84</b>	<b>228.88</b>	<b>205.85</b>	<b>187.31</b>	<b>222.10</b>	<b>212.22</b>	<b>105.80</b>	<b>130.77</b>	<b>107.39</b>
<i>of which Non-OECD</i>	<b>166.65</b>	<b>159.50</b>	<b>150.81</b>	<b>177.98</b>	<b>170.71</b>	<b>187.92</b>	<b>226.32</b>	<b>201.67</b>	<b>179.52</b>	<b>214.95</b>	<b>198.10</b>	<b>100.16</b>	<b>123.30</b>	<b>103.84</b>
<b>OECD Asia Oceania</b>														
OECD Americas	1.99	-	1.42	-	0.12	0.12	0.54	0.31	0.12	0.10	0.05	0.87	0.65	0.82
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARA (Belgium, Germany, Netherlands)	-	-	-	1.59	0.61	-	0.47	-	-	-	1.70	-	-	-
Other Europe	-	-	1.33	0.86	3.48	-	0.72	2.38	0.77	-	-	-	-	-
FSU <sup>2</sup>	0.09	-	-	-	-	-	0.82	-	-	-	-	-	-	-
Saudi Arabia	2.10	-	2.19	1.61	1.86	-	-	0.06	0.62	0.74	0.72	1.13	0.64	0.25
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa <sup>3</sup>	-	-	1.51	0.86	-	-	0.72	3.37	0.26	-	-	-	-	0.21
Singapore	34.06	40.65	79.28	82.79	83.50	61.86	77.99	84.61	57.17	67.17	58.15	54.70	50.50	48.17
Non-OECD Asia (excl. Singapore)	19.39	28.97	18.97	14.37	6.65	10.86	8.82	5.75	4.75	6.09	3.41	4.68	10.66	30.20
Other	11.96	15.19	10.37	12.51	13.96	17.45	14.24	14.65	20.66	21.49	24.31	13.89	13.12	13.17
<b>Total<sup>4</sup></b>	<b>69.59</b>	<b>84.81</b>	<b>115.08</b>	<b>114.60</b>	<b>110.18</b>	<b>90.29</b>	<b>104.31</b>	<b>111.13</b>	<b>84.34</b>	<b>95.59</b>	<b>88.34</b>	<b>75.26</b>	<b>75.58</b>	<b>92.80</b>
<i>of which Non-OECD</i>	<b>67.61</b>	<b>84.81</b>	<b>112.33</b>	<b>112.73</b>	<b>105.96</b>	<b>90.17</b>	<b>102.58</b>	<b>108.44</b>	<b>83.45</b>	<b>95.49</b>	<b>86.59</b>	<b>74.39</b>	<b>74.92</b>	<b>91.98</b>
<b>Total OECD Trade<sup>4</sup></b>	<b>891.42</b>	<b>927.72</b>	<b>1073.09</b>	<b>1345.20</b>	<b>1440.12</b>	<b>1418.64</b>	<b>1411.02</b>	<b>1200.60</b>	<b>1073.04</b>	<b>1080.10</b>	<b>1030.30</b>	<b>840.56</b>	<b>871.16</b>	<b>870.34</b>
<i>of which Non-OECD</i>	<b>589.56</b>	<b>590.13</b>	<b>596.56</b>	<b>743.90</b>	<b>664.20</b>	<b>647.10</b>	<b>654.94</b>	<b>574.66</b>	<b>512.69</b>	<b>558.48</b>	<b>507.39</b>	<b>409.63</b>	<b>403.77</b>	<b>409.13</b>

1 Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in the Oil Information (2016 Edition).

2 FSU excludes Estonia.

3 Other Middle East & Africa excludes Israel.

4 Total figure excludes intra-regional trade.

**TABLE 24**  
**Regional OECD Gasoil/Diesel Imports by Source<sup>1</sup> 2002-2015**  
(thousand barrels per day)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OECD Americas</b>														
Venezuela	32.53	26.39	52.36	53.97	45.35	17.66	2.78	8.80	3.20	6.04	5.75	0.04	2.96	0.69
Other Central & South America	24.10	15.17	17.46	22.60	15.96	11.31	14.90	9.00	2.00	4.86	2.81	9.89	9.95	4.11
ARA (Belgium, Germany, Netherlands)	3.02	8.56	2.99	16.29	23.42	5.81	3.96	7.40	4.57	1.98	1.18	3.67	10.34	7.56
Other Europe	3.49	6.16	11.38	9.00	14.61	17.37	8.13	9.74	8.83	3.91	8.38	10.45	7.06	2.41
FSU <sup>2</sup>	24.91	43.33	24.89	19.08	36.95	33.25	20.27	15.92	21.44	9.14	6.16	13.02	38.14	33.31
Saudi Arabia	0.12	1.73	1.35	1.77	0.22	1.74	-	-	0.69	-	-	-	5.49	3.35
Algeria	1.74	1.35	0.39	0.94	0.27	-	2.22	2.90	0.76	0.49	-	-	-	-
Other Middle East & Africa <sup>3</sup>	1.78	1.25	1.20	0.63	1.32	1.94	0.84	0.33	1.23	1.27	1.49	2.25	5.46	3.52
Singapore	0.22	2.47	1.32	3.43	4.97	10.07	4.76	3.67	9.35	3.70	0.33	1.68	0.74	-
OECD Asia Oceania	6.15	6.56	4.08	9.50	35.81	52.19	33.73	16.98	18.22	17.00	8.04	4.65	6.43	14.62
Non-OECD Asia (excl. Singapore)	4.13	12.73	5.63	6.01	6.31	4.21	5.63	-	2.68	0.22	1.61	0.86	8.56	5.96
Other	12.99	13.87	25.39	35.64	5.46	7.70	22.33	16.50	27.22	23.25	22.92	11.01	0.31	0.54
<b>Total<sup>4</sup></b>	<b>115.19</b>	<b>139.56</b>	<b>148.44</b>	<b>178.87</b>	<b>190.64</b>	<b>163.24</b>	<b>119.54</b>	<b>91.23</b>	<b>100.20</b>	<b>71.87</b>	<b>58.67</b>	<b>57.53</b>	<b>95.43</b>	<b>76.08</b>
<b>of which Non-OECD</b>	<b>103.15</b>	<b>118.28</b>	<b>130.87</b>	<b>144.08</b>	<b>116.81</b>	<b>88.24</b>	<b>75.54</b>	<b>57.11</b>	<b>68.57</b>	<b>48.98</b>	<b>41.08</b>	<b>38.75</b>	<b>71.60</b>	<b>51.49</b>
<b>OECD Europe</b>														
OECD Americas	26.32	16.31	46.13	36.67	58.33	37.95	180.92	191.49	136.83	249.59	300.03	303.57	280.72	276.12
Venezuela	0.67	-	0.49	10.89	21.91	17.68	17.20	21.44	11.18	11.49	1.94	0.04	3.13	1.25
Other Central & South America	5.07	3.19	5.75	6.25	5.11	1.76	2.26	4.82	9.61	15.25	14.33	7.50	15.96	1.57
Non-OECD Europe	27.43	18.80	20.93	23.71	26.65	57.64	56.17	71.27	71.51	68.45	36.34	26.06	44.11	40.53
FSU <sup>2</sup>	416.70	467.10	568.12	574.05	608.84	534.93	485.98	601.19	552.69	475.07	434.90	560.09	574.81	612.97
Saudi Arabia	5.50	6.21	4.40	11.81	7.97	1.16	1.20	1.76	1.43	1.51	0.77	2.68	16.06	96.31
Algeria	20.93	22.52	8.91	2.66	2.53	3.31	-	-	0.53	-	-	-	-	-
Other Middle East & Africa <sup>3</sup>	19.21	13.33	14.31	19.64	10.18	23.03	19.77	24.59	35.50	27.26	23.34	44.98	40.67	56.82
Singapore	18.52	5.03	5.24	12.49	22.01	11.38	11.11	10.01	15.86	20.05	13.02	12.04	10.30	2.58
OECD Asia Oceania	3.02	6.72	3.47	20.32	23.83	20.32	25.50	42.86	25.57	33.07	21.61	35.91	49.36	42.76
Non-OECD Asia (excl. Singapore)	10.16	15.70	9.84	34.95	35.03	29.47	32.22	34.42	119.69	117.89	105.52	111.31	81.41	121.69
Other	111.72	72.70	63.49	105.69	149.94	54.43	66.28	59.58	90.62	24.65	31.76	16.51	-19.64	-36.28
<b>Total<sup>4</sup></b>	<b>665.25</b>	<b>647.61</b>	<b>751.08</b>	<b>859.13</b>	<b>972.33</b>	<b>793.07</b>	<b>898.62</b>	<b>1063.43</b>	<b>1071.03</b>	<b>1044.28</b>	<b>983.56</b>	<b>1120.70</b>	<b>1096.89</b>	<b>1216.31</b>
<b>of which Non-OECD</b>	<b>635.90</b>	<b>624.58</b>	<b>701.48</b>	<b>802.14</b>	<b>890.17</b>	<b>734.80</b>	<b>692.21</b>	<b>829.08</b>	<b>908.63</b>	<b>761.61</b>	<b>661.92</b>	<b>781.22</b>	<b>766.81</b>	<b>897.43</b>
<b>OECD Asia Oceania</b>														
OECD Americas	0.29	0.02	0.08	-	0.04	-	0.26	0.47	0.04	-	-	0.08	0.16	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	-	-	-	-	-	-	-	-	0.14	0.59	0.08
ARA (Belgium, Germany, Netherlands)	0.02	0.02	0.02	0.02	-	-	-	-	-	-	-	-	-	-
Other Europe	0.04	0.02	0.04	0.02	-	0.06	-	-	-	-	-	-	-	-
FSU <sup>2</sup>	6.07	5.38	2.61	0.69	0.45	0.37	0.45	2.23	1.27	1.66	3.18	2.41	2.41	4.54
Saudi Arabia	0.25	-	2.38	-	-	0.84	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa <sup>3</sup>	1.33	-	-	-	0.02	-	-	-	-	-	-	-	-	-
Singapore	23.26	37.36	52.51	66.24	65.38	77.15	105.40	72.64	86.45	107.57	119.10	100.23	116.87	91.54
Non-OECD Asia (excl. Singapore)	21.85	29.78	15.23	10.77	11.38	12.37	13.15	11.83	9.20	18.60	21.38	27.47	28.84	57.49
Other	13.08	14.12	18.77	22.11	10.40	26.20	9.60	4.39	6.38	15.45	39.46	10.48	10.61	10.48
<b>Total<sup>4</sup></b>	<b>66.18</b>	<b>86.70</b>	<b>91.64</b>	<b>99.86</b>	<b>87.68</b>	<b>116.99</b>	<b>128.86</b>	<b>91.56</b>	<b>103.34</b>	<b>143.27</b>	<b>183.12</b>	<b>140.82</b>	<b>159.48</b>	<b>164.14</b>
<b>of which Non-OECD</b>	<b>65.83</b>	<b>86.64</b>	<b>91.50</b>	<b>99.82</b>	<b>87.64</b>	<b>116.93</b>	<b>128.59</b>	<b>91.09</b>	<b>103.30</b>	<b>143.27</b>	<b>183.12</b>	<b>140.74</b>	<b>159.32</b>	<b>164.14</b>
<b>Total OECD Trade<sup>4</sup></b>	<b>846.62</b>	<b>873.87</b>	<b>991.15</b>	<b>1137.86</b>	<b>1250.66</b>	<b>1073.30</b>	<b>1147.02</b>	<b>1246.23</b>	<b>1274.56</b>	<b>1259.42</b>	<b>1225.34</b>	<b>1319.04</b>	<b>1351.79</b>	<b>1456.53</b>
<b>of which Non-OECD</b>	<b>804.88</b>	<b>829.50</b>	<b>923.85</b>	<b>1046.04</b>	<b>1094.62</b>	<b>939.96</b>	<b>896.35</b>	<b>977.29</b>	<b>1080.49</b>	<b>953.86</b>	<b>886.12</b>	<b>960.70</b>	<b>997.73</b>	<b>1113.06</b>

1 Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in the Oil Information (2016 Edition).

2 FSU excludes Estonia.

3 Other Middle East & Africa excludes Israel.

4 Total figure excludes intra-regional trade.



**TABLE 25**  
**Regional OECD Jet and Kerosene Imports by Source<sup>1</sup> 2002-2015**  
(thousand barrels per day)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OECD Americas</b>														
Venezuela	21.25	30.21	23.64	39.56	33.61	44.23	25.71	10.59	11.60	20.14	11.96	15.86	21.64	18.71
Other Central & South America	12.70	16.58	6.22	16.38	14.99	7.41	3.55	1.50	1.22	4.78	0.89	1.56	-	1.76
ARA (Belgium, Germany, Netherlands)	-	0.92	-	4.43	1.40	0.70	1.21	1.09	1.31	0.85	0.20	0.93	0.62	0.07
Other Europe	0.24	0.20	1.19	4.02	1.29	0.79	2.97	2.60	2.30	1.37	0.39	0.20	-	0.02
FSU <sup>2</sup>	-	-	0.20	1.21	-	0.32	-	1.27	1.00	0.83	-	-	-	0.02
Saudi Arabia	1.26	1.91	3.24	9.39	4.17	1.72	-	1.78	0.52	0.56	4.66	1.24	7.23	1.65
Algeria	2.46	1.17	-	3.37	1.69	0.13	0.56	-	0.09	-	-	0.78	0.17	0.74
Other Middle East & Africa <sup>3</sup>	10.17	14.91	5.11	14.97	6.37	4.04	-	1.50	3.98	2.52	2.17	3.13	5.91	0.74
Singapore	1.48	3.54	8.99	12.75	16.99	9.10	3.01	4.65	4.30	4.74	4.07	-	1.04	-
OECD Asia Oceania	38.46	23.25	39.67	46.43	61.49	98.69	24.92	27.03	42.11	34.71	40.96	48.29	49.97	88.07
Non-OECD Asia (excl. Singapore)	9.19	4.58	10.96	19.29	13.12	10.65	0.95	8.36	7.00	2.89	7.97	8.80	7.15	21.93
Other	0.70	0.49	2.54	3.18	6.17	5.32	3.93	1.56	0.52	3.67	0.07	0.67	6.17	7.60
<b>Total<sup>4</sup></b>	<b>97.90</b>	<b>97.77</b>	<b>101.77</b>	<b>174.98</b>	<b>161.29</b>	<b>183.10</b>	<b>66.82</b>	<b>61.94</b>	<b>75.94</b>	<b>77.05</b>	<b>73.33</b>	<b>81.46</b>	<b>99.90</b>	<b>141.30</b>
<i>of which Non-OECD</i>	<i>59.21</i>	<i>73.41</i>	<i>60.90</i>	<i>120.10</i>	<i>97.50</i>	<i>83.34</i>	<i>38.72</i>	<i>31.22</i>	<i>30.22</i>	<i>40.12</i>	<i>31.79</i>	<i>32.04</i>	<i>49.31</i>	<i>53.15</i>
<b>OECD Europe</b>														
OECD Americas	10.30	1.12	12.90	26.84	4.45	3.04	5.45	15.33	13.49	4.25	26.57	22.37	17.68	15.10
Venezuela	18.98	8.68	13.26	23.79	28.13	9.30	23.47	40.50	17.21	10.77	10.61	0.17	2.31	5.98
Other Central & South America	4.79	7.97	6.16	11.81	4.30	2.40	4.52	3.69	4.17	6.37	4.11	6.04	4.21	2.40
Non-OECD Europe	0.65	0.80	0.17	0.63	0.73	2.25	-	5.22	14.21	1.73	1.08	2.94	3.28	1.94
FSU <sup>2</sup>	21.96	13.80	16.54	23.08	28.67	25.39	24.89	36.87	21.72	20.34	12.36	22.54	22.02	35.65
Saudi Arabia	19.75	25.78	49.82	54.66	64.46	69.02	45.73	55.38	38.00	52.01	56.47	52.87	84.30	85.93
Algeria	16.58	14.03	10.44	3.65	3.22	4.66	4.05	1.36	8.77	8.77	4.48	13.54	22.91	13.08
Other Middle East & Africa <sup>3</sup>	118.85	151.34	135.10	133.87	137.28	183.87	130.24	139.85	174.85	162.54	183.33	206.69	180.17	156.44
Singapore	6.50	1.10	2.24	6.35	5.38	8.31	34.75	39.31	15.82	21.76	6.83	11.20	11.08	5.94
OECD Asia Oceania	-	1.55	1.18	1.38	2.57	0.02	21.96	14.62	7.47	34.39	29.91	31.28	53.00	46.48
Non-OECD Asia (excl. Singapore)	0.97	3.37	10.96	16.23	19.88	41.28	61.40	62.24	56.87	53.45	61.23	71.44	62.07	52.22
Other	26.08	31.93	22.26	51.25	59.02	15.41	45.04	34.56	44.99	20.90	0.71	4.21	-9.18	21.18
<b>Total<sup>4</sup></b>	<b>245.40</b>	<b>261.46</b>	<b>281.03</b>	<b>353.54</b>	<b>358.10</b>	<b>364.96</b>	<b>401.49</b>	<b>448.94</b>	<b>417.55</b>	<b>397.28</b>	<b>397.68</b>	<b>445.30</b>	<b>453.84</b>	<b>442.35</b>
<i>of which Non-OECD</i>	<i>235.10</i>	<i>258.79</i>	<i>266.95</i>	<i>325.33</i>	<i>351.08</i>	<i>361.90</i>	<i>374.08</i>	<i>419.00</i>	<i>396.59</i>	<i>358.64</i>	<i>341.21</i>	<i>391.65</i>	<i>383.16</i>	<i>380.77</i>
<b>OECD Asia Oceania</b>														
OECD Americas	-	1.29	-	-	0.39	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARA (Belgium, Germany, Netherlands)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Europe	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FSU <sup>2</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	4.61	5.50	0.08	-	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Middle East & Africa <sup>3</sup>	5.08	10.53	1.22	-	0.94	0.07	-	-	-	-	-	-	-	-
Singapore	12.96	13.43	19.62	17.98	17.87	23.85	28.71	33.47	33.57	30.56	33.80	41.58	23.20	18.47
Non-OECD Asia (excl. Singapore)	22.23	17.98	2.89	2.62	7.43	3.97	1.60	4.45	2.59	2.84	1.93	2.54	17.71	33.02
Other	61.77	61.82	60.16	51.28	46.51	21.10	9.27	22.55	9.19	26.50	29.63	29.19	18.90	12.83
<b>Total<sup>4</sup></b>	<b>106.65</b>	<b>110.56</b>	<b>83.98</b>	<b>71.88</b>	<b>73.15</b>	<b>48.98</b>	<b>39.58</b>	<b>60.47</b>	<b>45.34</b>	<b>59.89</b>	<b>65.36</b>	<b>73.32</b>	<b>59.82</b>	<b>64.32</b>
<i>of which Non-OECD</i>	<i>106.65</i>	<i>109.27</i>	<i>83.98</i>	<i>71.88</i>	<i>72.76</i>	<i>48.98</i>	<i>39.58</i>	<i>60.47</i>	<i>45.34</i>	<i>59.89</i>	<i>65.36</i>	<i>73.32</i>	<i>59.82</i>	<i>64.32</i>
<b>Total OECD Trade<sup>4</sup></b>	<b>449.95</b>	<b>469.79</b>	<b>466.78</b>	<b>600.40</b>	<b>592.53</b>	<b>597.04</b>	<b>507.89</b>	<b>571.35</b>	<b>538.83</b>	<b>534.23</b>	<b>536.38</b>	<b>600.08</b>	<b>613.56</b>	<b>647.97</b>
<i>of which Non-OECD</i>	<i>400.96</i>	<i>441.46</i>	<i>411.83</i>	<i>517.30</i>	<i>521.33</i>	<i>494.23</i>	<i>452.38</i>	<i>510.69</i>	<i>472.15</i>	<i>458.66</i>	<i>438.36</i>	<i>497.01</i>	<i>492.29</i>	<i>498.23</i>

<sup>1</sup> Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in the Oil Information (2016 Edition).

<sup>2</sup> FSU excludes Estonia.

<sup>3</sup> Other Middle East & Africa excludes Israel.

<sup>4</sup> Total figure excludes intra-regional trade.

**TABLE 26**  
**Regional OECD Residual Fuel Oil Imports by Source<sup>1</sup> 2002-2015**  
(thousand barrels per day)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>OECD Americas</b>														
Venezuela	37.44	44.13	51.82	55.03	34.54	16.64	18.31	9.76	1.42	3.59	2.24	0.13	-	1.79
Other Central & South America	135.49	149.90	207.99	237.43	164.37	129.18	110.22	107.76	113.72	109.57	101.42	65.32	62.35	55.51
ARA (Belgium, Germany, Netherlands)	14.14	14.46	25.76	19.88	10.49	6.68	9.79	8.09	7.40	13.94	6.35	17.74	20.47	11.66
Other Europe	11.86	31.20	60.25	54.73	29.74	38.74	25.59	14.97	14.67	18.78	19.34	9.44	6.30	4.72
FSU <sup>2</sup>	10.45	30.17	38.90	65.59	51.86	94.81	83.84	80.27	65.43	63.46	20.45	37.31	22.42	29.12
Saudi Arabia	-	0.44	0.53	-	0.95	0.71	0.89	7.57	0.47	-	0.18	-	-	-
Algeria	2.61	4.36	2.69	4.84	4.82	-	6.88	12.64	36.13	38.99	28.93	8.30	7.23	4.23
Other Middle East & Africa <sup>3</sup>	20.94	34.78	53.16	72.61	32.98	27.06	29.48	24.56	34.43	17.90	27.46	24.30	12.55	7.17
Singapore	2.74	3.96	5.02	6.31	4.80	2.74	1.18	1.37	1.19	1.22	-	-	-	-
OECD Asia Oceania	-	-	-	3.45	2.55	0.73	-	-	-	-	-	1.24	-	-
Non-OECD Asia (excl. Singapore)	1.26	5.78	6.08	6.44	5.93	5.22	1.60	3.21	2.61	0.46	-	1.55	0.47	1.46
Other	4.14	7.56	0.56	2.27	0.22	0.40	0.02	0.60	-	-	-	-	0.29	-
<b>Total<sup>4</sup></b>	<b>241.07</b>	<b>326.74</b>	<b>452.75</b>	<b>528.59</b>	<b>343.25</b>	<b>322.90</b>	<b>287.80</b>	<b>270.82</b>	<b>277.47</b>	<b>267.92</b>	<b>206.38</b>	<b>165.33</b>	<b>132.08</b>	<b>115.66</b>
<b>of which Non-OECD</b>	<b>215.07</b>	<b>281.16</b>	<b>369.09</b>	<b>451.07</b>	<b>300.91</b>	<b>276.75</b>	<b>252.42</b>	<b>248.49</b>	<b>255.40</b>	<b>235.23</b>	<b>180.69</b>	<b>138.56</b>	<b>105.32</b>	<b>100.01</b>
<b>OECD Europe</b>														
OECD Americas	22.46	3.94	7.98	5.44	18.91	28.17	43.41	30.71	33.22	30.22	33.71	16.40	16.96	12.21
Venezuela	2.21	1.04	-	1.24	1.70	-	-	-	-	-	-	-	0.07	-
Other Central & South America	15.97	8.36	9.06	10.46	25.52	19.70	25.84	18.66	17.49	27.43	27.90	26.22	26.19	20.50
Non-OECD Europe	8.38	5.80	12.62	12.60	9.07	9.37	19.05	16.58	18.96	13.98	7.93	15.64	17.79	11.93
FSU <sup>2</sup>	204.56	161.07	191.58	235.61	195.66	227.96	264.06	279.52	347.29	412.55	352.00	375.37	525.38	533.07
Saudi Arabia	-	-	-	2.03	2.40	-	0.09	6.10	-	0.88	0.05	1.22	-	-
Algeria	7.86	11.96	4.93	4.72	6.93	3.32	3.72	6.68	3.41	1.54	-	0.72	-	2.79
Other Middle East & Africa <sup>3</sup>	63.99	61.57	54.65	48.07	48.68	25.62	38.47	27.94	23.27	10.21	4.85	7.74	8.08	9.10
Singapore	0.34	0.02	-	0.27	0.23	-	0.11	0.74	1.50	1.31	-	0.09	-	0.27
OECD Asia Oceania	0.44	-	0.25	-	0.57	0.04	-	-	0.46	1.63	1.78	8.09	10.81	13.18
Non-OECD Asia (excl. Singapore)	8.84	11.66	7.15	-	-	-	0.35	-	0.41	1.06	1.06	0.30	-	-
Other	61.27	73.80	56.66	96.17	98.52	54.04	25.34	102.48	17.95	35.71	92.04	100.28	12.16	-38.95
<b>Total<sup>4</sup></b>	<b>396.31</b>	<b>339.22</b>	<b>344.88</b>	<b>416.60</b>	<b>408.17</b>	<b>368.22</b>	<b>420.43</b>	<b>489.40</b>	<b>463.98</b>	<b>536.52</b>	<b>521.32</b>	<b>552.08</b>	<b>617.45</b>	<b>564.10</b>
<b>of which Non-OECD</b>	<b>373.41</b>	<b>335.28</b>	<b>336.65</b>	<b>411.16</b>	<b>388.70</b>	<b>340.01</b>	<b>377.03</b>	<b>458.69</b>	<b>430.29</b>	<b>504.67</b>	<b>485.83</b>	<b>527.59</b>	<b>589.67</b>	<b>538.71</b>
<b>OECD Asia Oceania</b>														
OECD Americas	2.30	0.44	0.47	0.02	2.50	0.24	-	0.20	1.17	2.04	1.02	0.38	2.77	0.69
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Central & South America	-	0.53	-	-	0.58	-	-	-	-	-	-	-	-	-
ARA (Belgium, Germany, Netherlands)	-	-	0.02	0.64	-	-	-	0.02	-	-	1.56	-	1.77	-
Other Europe	-	-	-	-	-	-	-	-	-	-	-	14.09	24.10	-
FSU <sup>2</sup>	1.26	0.58	1.40	-	1.31	0.09	1.09	0.11	1.11	2.39	3.71	2.72	10.13	9.65
Saudi Arabia	0.58	-	-	-	-	-	-	0.02	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-	-	1.53	2.39
Other Middle East & Africa <sup>3</sup>	0.38	-	-	-	0.86	-	-	-	-	-	-	6.51	6.53	15.24
Singapore	11.44	3.36	2.24	2.10	8.45	5.60	15.87	27.68	13.03	16.40	39.01	40.42	35.38	44.21
Non-OECD Asia (excl. Singapore)	56.60	61.38	50.61	56.58	58.15	61.91	81.59	59.06	72.31	90.30	132.84	138.11	109.11	98.15
Other	40.07	48.90	43.56	39.85	28.28	36.27	34.25	29.29	35.31	37.00	44.62	29.36	11.73	5.75
<b>Total<sup>4</sup></b>	<b>112.64</b>	<b>115.19</b>	<b>98.30</b>	<b>99.19</b>	<b>100.14</b>	<b>104.11</b>	<b>132.80</b>	<b>116.38</b>	<b>122.93</b>	<b>148.14</b>	<b>222.76</b>	<b>231.59</b>	<b>203.07</b>	<b>176.08</b>
<b>of which Non-OECD</b>	<b>110.34</b>	<b>114.75</b>	<b>97.81</b>	<b>98.53</b>	<b>97.64</b>	<b>103.88</b>	<b>132.80</b>	<b>116.16</b>	<b>121.76</b>	<b>146.10</b>	<b>220.18</b>	<b>220.49</b>	<b>177.28</b>	<b>175.39</b>
<b>Total OECD Trade<sup>4</sup></b>	<b>750.02</b>	<b>781.15</b>	<b>895.93</b>	<b>1044.38</b>	<b>851.55</b>	<b>795.23</b>	<b>841.03</b>	<b>876.60</b>	<b>864.38</b>	<b>952.58</b>	<b>950.46</b>	<b>949.00</b>	<b>952.60</b>	<b>855.84</b>
<b>of which Non-OECD</b>	<b>698.82</b>	<b>731.19</b>	<b>803.55</b>	<b>960.76</b>	<b>787.25</b>	<b>720.64</b>	<b>762.25</b>	<b>823.34</b>	<b>807.45</b>	<b>886.01</b>	<b>886.70</b>	<b>886.64</b>	<b>872.28</b>	<b>814.10</b>

<sup>1</sup> Based on Monthly Oil Questionnaire data submitted by OECD countries in tonnes. Data differs from that published in the Oil Information (2016 Edition).

<sup>2</sup> FSU excludes Estonia.

<sup>3</sup> Other Middle East & Africa excludes Israel.

<sup>4</sup> Total figure excludes intra-regional trade.

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