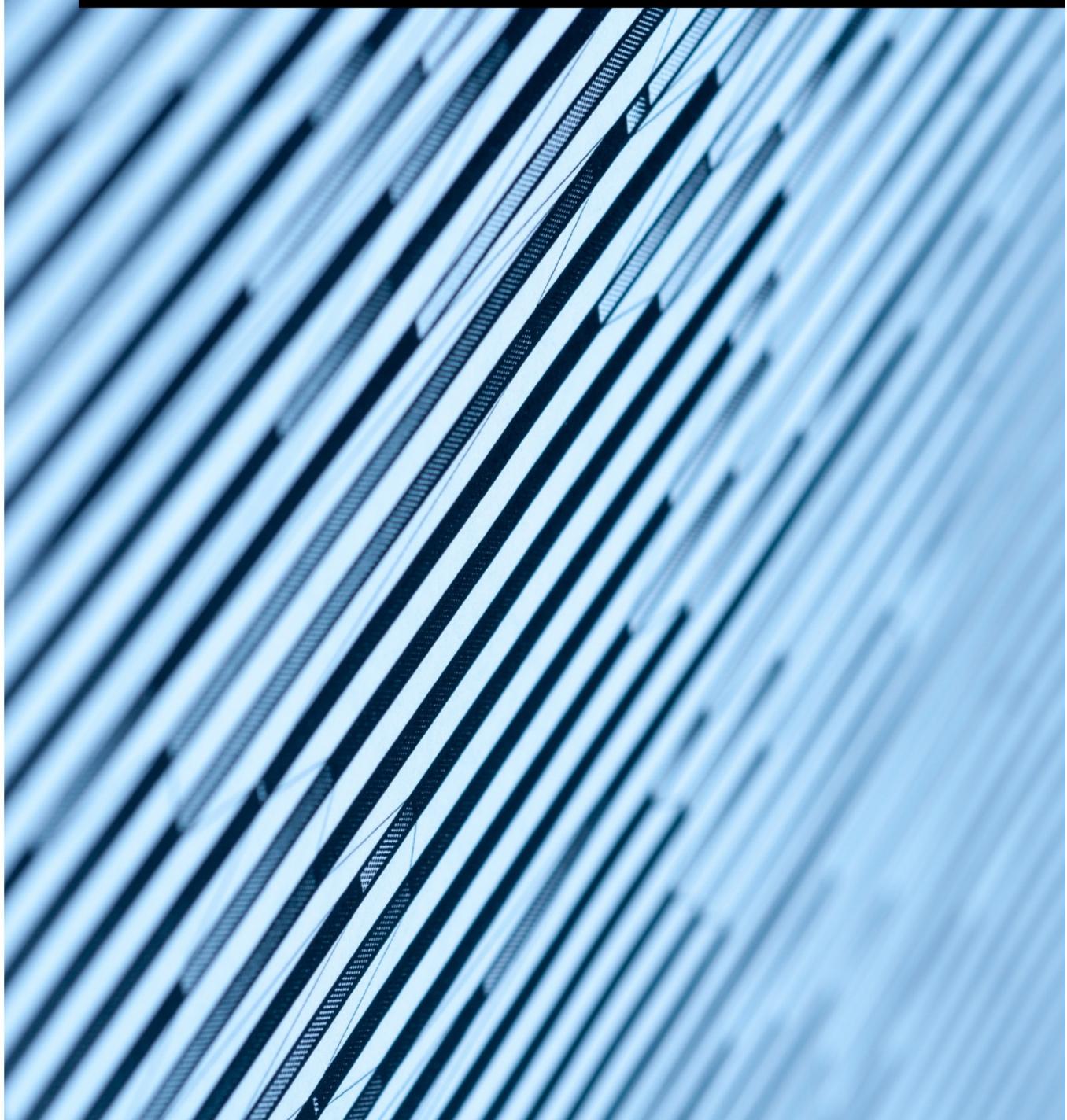


Monthly oil statistics

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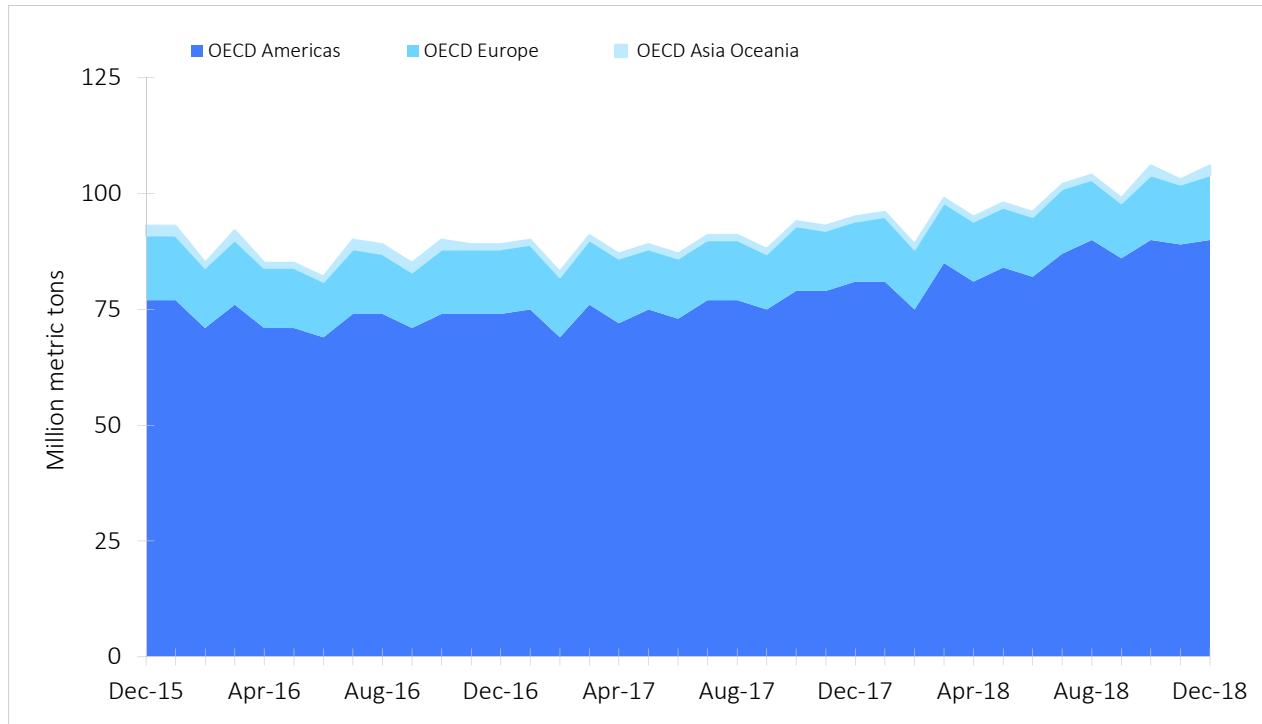
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December 2018

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CHART 1

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



Total OECD production of crude oil, NGL and refinery feedstocks grew by 10.2% in December 2018 compared to December 2017, reflecting growth across all OECD regions. The largest growth was observed in the OECD Americas (+9.6% y-o-y¹), where the United States continued its upward trend in production and increased by 19.1% compared to December 2017. OECD Europe also experienced significant growth (+10.2% y-o-y), due to multiple new projects on the United Kingdom Continental Shelf coming online in late 2017 (+46.5% y-o-y). Overall, total OECD production grew by 9.6% in 2018 on an annual basis.

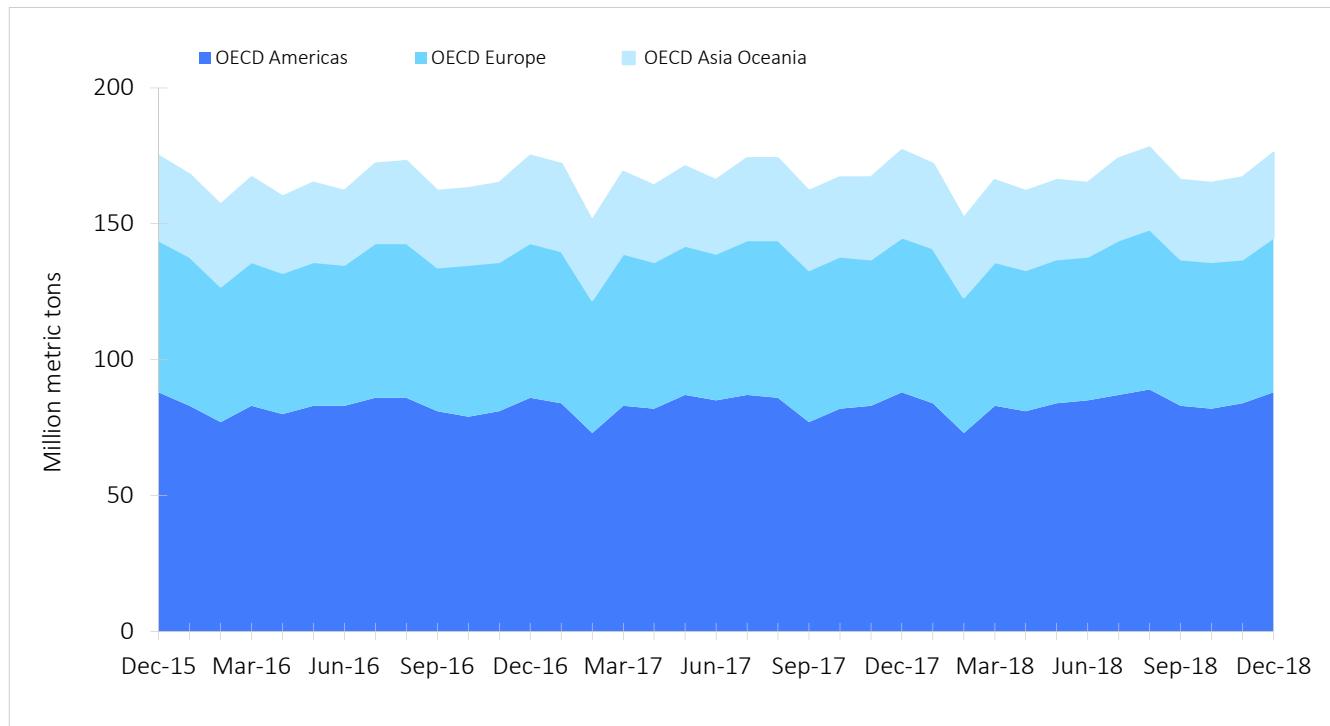
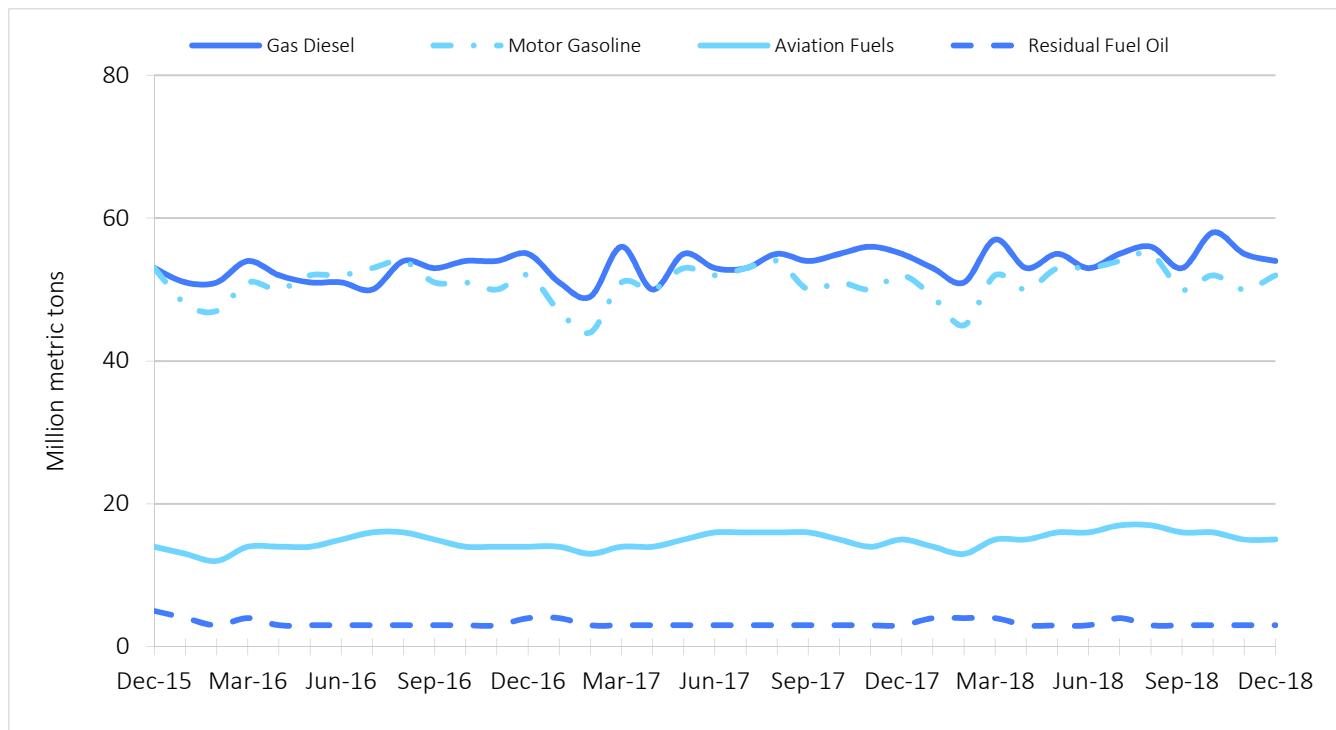
Total OECD refinery gross output of total products remained relatively stable (-0.3% y-o-y) in December 2018 compared to December 2017. The output of total products decreased in both OECD Asia Oceania (-2.3% y-o-y) and OECD Europe (-0.6% y-o-y), and increased marginally in the OECD Americas (+0.7% y-o-y). Decreases in the output of total gasoline were observed across all OECD regions, particularly in the OECD Americas (-1.0% y-o-y).

Total OECD net deliveries of total products decreased by 2.4% in December 2018 compared to December 2017, reflecting falls across all OECD regions, particularly in OECD Asia Oceania (-5.3% y-o-y) and OECD Europe (-3.4% y-o-y). However, net deliveries showed a 1.0% increase on an annual basis. Annual growth in net deliveries occurred in the OECD Americas (+2.4% y-t-d) and OECD Europe (0.1% y-t-d), while a decrease occurred in OECD Asia Oceania (-1.6% y-t-d).

Total OECD oil stock levels on national territory increased by 2462 kt in December 2018 compared to November 2018 and closed at 532 million metric tons. The increase was due to large builds of stocks of total products (+5876 kt) in total OECD, particularly for middle distillates (+4932 kt). Stocks of crude oil, NGL and feedstocks decreased by 3414 kt, reflecting stock draws across all OECD regions.

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

2. Year-to-date (y-t-d) change over corresponding period (beginning of year to current month) of previous year.

CHART 2**Refinery gross output by OECD region****CHART 3****OECD oil deliveries by main product group**

NOTES

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

1) ESTIMATED DATA

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

New Zealand	December 2018
Israel	January 2010 to December 2018

2) COUNTRY NOTES

Australia	<p>There is a break in stocks between December 2016 and January 2017 for motor gasoline and gas/diesel oil as the Australian administration added new companies to their collection system.</p> <p>There is a break in series between December 2017 and January 2018 due to a change in reporting methods, which involves new mandatory reporting for refineries and companies in the oil sector.</p>
Austria	<p>Most recent data are the best estimates from the Austrian national administration, based on available preliminary data. Data are usually finalised within three months following the first publication.</p>
Canada	<p>Data for Canada are submitted by the Department of Natural Resources (Natural Resources Canada, or NRCan), based on actual and preliminary data from Canada's national statistical agency (Statistics Canada) and various other sources. In cases where data from these sources are unavailable, estimates are conducted by NRCan, based on information available at the time, including alternative sources. Data are usually finalised within three months of the first publication. An important source for any differences between data published by Statistics Canada and data published by the IEA is data estimated by NRCan or the IEA Secretariat.</p> <p>The Canadian Administration includes condensates and pentanes plus under crude oil.</p>
France	<p>Following a methodological change in the French statistics coverage, data from January 2017 includes the overseas departments (French Guiana, Guadeloupe, Martinique, Mayotte and Reunion).</p>
Israel	<p>The stocks level information is not available at this time.</p> <p>Information is based on data published by the Ministry of Energy and Water Resources as well as the Central Bureau of Statistics.</p> <p>The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.</p> <p>The trade breakdown information is not available at this time.</p> <p>Petroleum coke is included by Israeli Administration in the amounts of other petroleum products.</p>
Mexico	<p>Starting from January 2018, reporting of LPG imports and deliveries is based on a more comprehensive coverage of the market.</p>
Netherlands	<p>As of December 2016, large amounts of fuel oil are reported under other products due to their chemical properties.</p>
Sweden	<p>There is a break in stocks for Refinery Feedstocks and Additives/Oxygenates between December 2017 and January 2018 reflecting additional information collected by the Swedish administration.</p>
Switzerland	<p>There is a break in stocks between December 2017 and January 2018 for refinery feedstocks, as more detailed information of refinery activity is collected by the national administration.</p>

NOTES

United States The US Energy Information Administration (EIA) excludes crude oil lease stocks (crude oil stocks held at producing sites) from industry stocks of crude oil.

TABLE 1**Total OECD: Crude oil, NGL and refinery feedstocks supply¹**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ²	%Change year to date ³
Indigenous production	1 084 326	1 194 879	313 606	95 253	104 957	1 084 326	1 194 879	10.2	10.2
+Backflows to refineries	36 361	36 244	9 481	3 186	3 374	36 361	36 244	5.9	-0.3
+From other sources	72 490	78 992	19 719	6 040	6 613	72 490	78 992	9.5	9.0
+Transfers	42 366	51 615	13 237	3 737	4 267	42 366	51 615	14.2	21.8
+Imports	1 432 597	1 394 452	346 103	121 758	115 312	1 432 597	1 394 452	-5.3	-2.7
-Exports	447 255	504 826	133 369	40 024	43 836	447 255	504 826	9.5	12.9
-Direct use	189 537	214 340	54 413	16 039	18 037	189 537	214 340	12.5	13.1
-Stock changes	- 16 125	- 1 766	3 215	- 7 320	- 3 414	- 16 125	- 1 766	x	x
-Statistical difference	- 3 462	- 4 155	- 3 635	885	- 2 888	- 3 462	- 4 155	x	x
=Refinery intake (obs)	2 050 935	2 042 937	514 784	180 346	178 952	2 050 935	2 042 937	-0.8	-0.4
Refinery losses	35 378	32 866	6 802	3 226	2 357	35 378	32 866	-26.9	-7.1
Opening stock level	334 415	318 887	313 906	325 610	320 535	x	x	x	x
Closing stock level	318 290	317 121	317 121	318 290	317 121	x	x	x	x

Total OECD: Total products supply

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ²	%Change year to date ³
Primary product receipts	189 537	214 340	54 413	16 039	18 037	189 537	214 340	12.5	13.1
+Refinery gross output	2 015 504	2 010 082	507 994	177 120	176 600	2 015 504	2 010 082	-0.3	-0.3
+Recycled products	1 112	1 182	347	86	104	1 112	1 182	20.9	6.3
-Refinery fuel	87 652	85 399	21 004	7 894	7 434	87 652	85 399	-5.8	-2.6
+Imports	618 097	637 268	156 481	52 985	52 962	618 097	637 268	-	3.1
-Exports	695 329	697 652	176 348	59 868	60 295	695 329	697 652	0.7	0.3
-Intl. marine bunkers	81 722	80 058	20 341	6 822	6 989	81 722	80 058	2.4	-2.0
-Interproduct transfers	-	-	-	-	-	-	-	-	-
-Products transferred	42 366	51 615	13 237	3 737	4 267	42 366	51 615	14.2	21.8
-Stock changes	- 9 873	586	- 3 513	2 291	5 876	- 9 873	586	x	x
-Statistical difference	- 11 154	- 9 272	- 2 078	- 2 014	- 963	- 11 154	- 9 272	x	x
=Gross consumption (obs)	1 938 208	1 956 834	493 896	167 632	163 805	1 938 208	1 956 834	-2.3	1.0
Backflows to refineries	36 361	36 244	9 481	3 186	3 374	36 361	36 244	5.9	-0.3
=Net consumption	1 901 847	1 920 590	484 415	164 446	160 431	1 901 847	1 920 590	-2.4	1.0
Opening stock level	223 931	214 032	218 131	211 767	208 742	x	x	x	x
Closing stock level	214 058	214 618	214 618	214 058	214 618	x	x	x	x

1. Includes non-crude.

2. Percentage change over corresponding month of previous year.

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

x: Not applicable.

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

TABLE 2**Total OECD: Indigenous production of crude oil, NGL and refinery feedstocks¹***Thousand metric tons*

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ²	%Change year to date ³
Canada	238 073	255 413	65 662	21 839	21 139	238 073	255 413	-3.2	7.3
Chile	268	373	109	37	41	268	373	10.8	39.2
Mexico	108 969	102 113	24 335	8 833	8 129	108 969	102 113	-8.0	-6.3
United States	561 744	662 622	178 466	50 671	60 355	561 744	662 622	19.1	18.0
OECD Americas	909 054	1 020 521	268 572	81 380	89 664	909 054	1 020 521	10.2	12.3
Australia	13 816	14 346	3 889	1 085	1 336	13 816	14 346	23.1	3.8
Israel	120	120	30	10	10	120	120	-	-
Japan	431	385	92	36	32	431	385	-11.1	-10.7
Korea	718	777	213	65	70	718	777	7.7	8.2
New Zealand	1 585	1 273	292	138	101	1 585	1 273	-26.8	-19.7
OECD Asia Oceania	16 670	16 901	4 516	1 334	1 549	16 670	16 901	16.1	1.4
Austria	735	688	169	59	54	735	688	-8.5	-6.4
Belgium	-	-	-	-	-	-	-	-	-
Czech Republic	213	199	47	19	16	213	199	-15.8	-6.6
Denmark	6 734	5 667	1 543	549	525	6 734	5 667	-4.4	-15.8
Estonia	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-
France	967	980	247	80	82	967	980	2.5	1.3
Germany	3 647	3 614	866	308	283	3 647	3 614	-8.1	-0.9
Greece	142	206	59	16	22	142	206	37.5	45.1
Hungary	985	1 043	269	75	89	985	1 043	18.7	5.9
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	3	3	-	3	-	3	-	-
Italy	4 502	5 143	1 258	446	417	4 502	5 143	-6.5	14.2
Latvia	-	-	-	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-	-	-	-
Netherlands	1 453	1 501	356	136	114	1 453	1 501	-16.2	3.3
Norway	89 080	83 584	21 184	7 348	7 127	89 080	83 584	-3.0	-6.2
Poland	997	1 018	271	89	89	997	1 018	-	2.1
Portugal	-	-	-	-	-	-	-	-	-
Slovak Republic	6	4	2	-	-	6	4	-	-33.3
Slovenia	-	-	-	-	-	-	-	-	-
Spain	118	88	18	10	6	118	88	-40.0	-25.4
Sweden	-	-	-	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-	-	-
Turkey	2 553	2 851	741	216	246	2 553	2 851	13.9	11.7
United Kingdom	46 470	50 868	13 485	3 188	4 671	46 470	50 868	46.5	9.5
OECD Europe	158 602	157 457	40 518	12 539	13 744	158 602	157 457	9.6	-0.7
Total OECD	1 084 326	1 194 879	313 606	95 253	104 957	1 084 326	1 194 879	10.2	10.2

1. Includes non-crude.

2. Percentage change over corresponding month of previous year.

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

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

TABLE 3.1**Total OECD: Imports of crude oil, NGL and refinery feedstocks¹**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	2 191	2 112	549	268	-	2 191	2 112
Belgium	5 469	5 252	1 467	674	509	5 469	5 252
Canada	171 511	188 010	47 131	15 597	15 831	171 511	188 010
Denmark	4 635	3 526	1 086	438	289	4 635	3 526
France	895	1 043	195	39	50	895	1 043
Germany	509	698	184	47	67	509	698
Ireland	706	626	215	87	143	706	626
Italy	1 313	1 470	289	187	61	1 313	1 470
Mexico	48 344	50 837	11 059	4 735	3 472	48 344	50 837
Netherlands	6 614	4 784	733	444	319	6 614	4 784
Norway	70 969	60 493	16 144	5 586	5 282	70 969	60 493
Spain	1 375	1 298	213	80	60	1 375	1 298
Sweden	1 307	1 596	486	142	159	1 307	1 596
Turkey	380	525	95	-	-	380	525
United Kingdom	28 772	33 324	8 284	2 997	3 077	28 772	33 324
United States	41 997	65 346	21 431	5 057	8 598	41 997	65 346
Other OECD ²	3 119	3 240	565	333	141	3 119	3 240
Total OECD	390 106	424 180	110 126	36 711	38 058	390 106	424 180
Algeria	28 922	28 614	7 708	2 308	2 489	28 922	28 614
Angola	13 502	12 555	1 937	1 192	406	13 502	12 555
Congo	1 304	1 704	247	117	-	1 304	1 704
Ecuador	15 141	13 026	3 316	1 509	1 092	15 141	13 026
Equatorial Guinea	3 256	3 196	692	333	269	3 256	3 196
Gabon	2 501	2 154	426	136	-	2 501	2 154
Iran	68 271	39 839	1 834	4 898	104	68 271	39 839
Iraq	99 190	92 765	22 547	8 017	7 293	99 190	92 765
Kuwait	50 356	43 257	11 035	3 556	3 638	50 356	43 257
Libya	33 366	37 075	10 248	3 407	3 578	33 366	37 075
Nigeria	53 624	55 096	14 425	4 328	4 583	53 624	55 096
Qatar	20 480	21 094	5 258	2 008	1 849	20 480	21 094
Saudi Arabia	195 368	189 842	50 948	15 682	16 338	195 368	189 842
United Arab Emirates	59 187	57 922	15 028	5 576	4 556	59 187	57 922
Venezuela	34 317	27 997	7 557	1 927	2 568	34 317	27 997
Total OPEC	678 785	626 136	153 206	54 994	48 763	678 785	626 136
Bahrain	-	2 128	745	-	275	-	2 128
Brunei Darussalam	729	1 892	476	118	74	729	1 892
China, People's Republic of	10	45	-	-	-	10	45
Egypt	5 630	5 840	1 276	396	453	5 630	5 840
Indonesia	5 744	5 841	1 070	736	342	5 744	5 841
Malaysia	8 125	8 204	2 055	647	621	8 125	8 204
Singapore	206	544	150	17	23	206	544
Trinidad and Tobago	986	449	170	107	166	986	449
Other Africa ²	11 249	10 432	1 942	1 115	428	11 249	10 432
Other Far East ²	4 432	3 421	932	387	181	4 432	3 421
Other Former Soviet Union ²	264 635	248 447	60 272	22 426	20 061	264 635	248 447
Other Near/Middle East ²	2 937	2 851	538	234	49	2 937	2 851
Other non-OECD Americas ²	41 812	36 020	7 421	2 676	2 206	41 812	36 020
Other non-OECD Europe ²	1 309	1 127	329	106	82	1 309	1 127
Other import areas ²	15 902	16 895	5 395	1 088	3 530	15 902	16 895
Total imports	1 432 597	1 394 452	346 103	121 758	115 312	1 432 597	1 394 452

1. Includes non-crude.

2. For regional breakdown, see Appendix.

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

TABLE 3.2**OECD Americas: Imports of crude oil, NGL and refinery feedstocks¹**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	88	71	-	-	-	88	71
Belgium	2 447	2 195	618	371	228	2 447	2 195
Canada	169 248	183 354	46 434	15 426	15 502	169 248	183 354
Denmark	421	656	275	44	58	421	656
France	363	294	43	-	18	363	294
Germany	155	116	3	23	3	155	116
Ireland	381	225	44	52	44	381	225
Italy	127	584	104	-	49	127	584
Mexico	30 394	33 037	7 542	3 058	2 424	30 394	33 037
Netherlands	2 802	1 724	108	230	37	2 802	1 724
Norway	4 977	4 606	1 512	127	503	4 977	4 606
Spain	607	488	55	7	2	607	488
Sweden	223	88	68	9	42	223	88
Turkey	-	8	-	-	-	-	8
United Kingdom	2 747	3 963	876	224	361	2 747	3 963
United States	27 417	30 527	9 312	2 452	3 322	27 417	30 527
Other OECD ²	374	396	46	2	-	374	396
Total OECD	242 771	262 332	67 040	22 025	22 593	242 771	262 332
Algeria	10 597	8 713	2 152	622	764	10 597	8 713
Angola	6 691	4 459	475	701	-	6 691	4 459
Congo	200	619	15	-	-	200	619
Ecuador	13 813	11 574	2 944	1 370	1 092	13 813	11 574
Equatorial Guinea	364	930	134	-	134	364	930
Gabon	214	243	-	-	-	214	243
Iran	-	-	-	-	-	-	-
Iraq	30 007	25 701	4 112	2 534	944	30 007	25 701
Kuwait	7 118	3 859	477	327	68	7 118	3 859
Libya	3 107	2 751	643	291	508	3 107	2 751
Nigeria	17 253	9 440	2 147	1 241	700	17 253	9 440
Qatar	-	-	-	-	-	-	-
Saudi Arabia	51 593	48 676	12 893	3 422	3 919	51 593	48 676
United Arab Emirates	1 674	2 802	733	186	247	1 674	2 802
Venezuela	30 597	25 159	6 405	1 830	2 097	30 597	25 159
Total OPEC	173 228	144 926	33 130	12 524	10 473	173 228	144 926
Bahrain	-	-	-	-	-	-	-
Brunei Darussalam	33	740	174	-	-	33	740
China, People's Republic of	-	-	-	-	-	-	-
Egypt	389	1 684	466	-	152	389	1 684
Indonesia	870	1 964	254	170	-	870	1 964
Malaysia	284	131	-	62	-	284	131
Singapore	116	190	100	-	-	116	190
Trinidad and Tobago	620	412	152	96	152	620	412
Other Africa ²	3 058	2 479	196	516	36	3 058	2 479
Other Far East ²	880	359	36	100	36	880	359
Other Former Soviet Union ²	20 327	20 161	3 549	1 667	1 128	20 327	20 161
Other Near/Middle East ²	784	-	-	221	-	784	-
Other non-OECD Americas ²	33 806	29 133	5 521	2 515	1 707	33 806	29 133
Other non-OECD Europe ²	7	77	-	-	-	7	77
Other import areas ²	393	281	-	-	-	393	281
Total imports	477 566	464 869	110 618	39 896	36 277	477 566	464 869

1. Includes non-crude.

2. For regional breakdown, see Appendix.

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

TABLE 3.3**OECD Asia Oceania: Imports of crude oil, NGL and refinery feedstocks¹**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	2 103	2 041	549	268	-	2 103	2 041
Belgium	-	-	-	-	-	-	-
Canada	-	162	84	-	34	-	162
Denmark	-	-	-	-	-	-	-
France	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-
Italy	-	-	-	-	-	-	-
Mexico	6 373	5 972	1 102	805	239	6 373	5 972
Netherlands	-	-	-	-	-	-	-
Norway	100	692	247	100	92	100	692
Spain	-	-	-	-	-	-	-
Sweden	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-
United Kingdom	4 710	4 254	1 211	844	416	4 710	4 254
United States	3 461	11 186	5 448	497	2 695	3 461	11 186
Other OECD ²	1 137	867	157	96	49	1 137	867
Total OECD	17 884	25 174	8 798	2 610	3 525	17 884	25 174
Algeria	1 681	3 238	863	-	345	1 681	3 238
Angola	523	369	331	-	-	523	369
Congo	582	851	115	-	-	582	851
Ecuador	1 328	1 452	372	139	-	1 328	1 452
Equatorial Guinea	-	-	-	-	-	-	-
Gabon	1 235	1 506	330	83	-	1 235	1 506
Iran	28 307	14 060	192	2 094	-	28 307	14 060
Iraq	19 898	21 525	5 274	1 876	1 781	19 898	21 525
Kuwait	33 253	33 287	8 370	2 619	2 717	33 253	33 287
Libya	1 630	1 459	405	156	121	1 630	1 459
Nigeria	800	1 973	466	121	166	800	1 973
Qatar	20 480	21 094	5 258	2 008	1 849	20 480	21 094
Saudi Arabia	107 206	101 113	26 817	9 988	8 683	107 206	101 113
United Arab Emirates	57 237	55 000	14 175	5 390	4 309	57 237	55 000
Venezuela	406	-	-	-	-	406	-
Total OPEC	274 566	256 927	62 968	24 474	19 971	274 566	256 927
Bahrain	-	2 128	745	-	275	-	2 128
Brunei Darussalam	696	1 152	302	118	74	696	1 152
China, People's Republic of	8	40	-	-	-	8	40
Egypt	-	-	-	-	-	-	-
Indonesia	4 577	3 621	786	528	342	4 577	3 621
Malaysia	7 831	8 041	2 043	585	621	7 831	8 041
Singapore	87	354	50	16	23	87	354
Trinidad and Tobago	-	4	-	-	-	-	4
Other Africa ²	1 366	531	252	164	-	1 366	531
Other Far East ²	3 517	3 062	896	287	145	3 517	3 062
Other Former Soviet Union ²	20 669	21 752	5 800	1 658	1 710	20 669	21 752
Other Near/Middle East ²	2 091	2 851	538	13	49	2 091	2 851
Other non-OECD Americas ²	381	293	158	-	17	381	293
Other non-OECD Europe ²	-	-	-	-	-	-	-
Other import areas ²	15 093	16 209	5 172	1 038	2 082	15 093	16 209
Total imports	348 766	342 139	88 508	31 491	28 834	348 766	342 139

1. Includes non-crude.

2. For regional breakdown, see Appendix.

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

TABLE 3.4**OECD Europe: Imports of crude oil, NGL and refinery feedstocks¹**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	-	-	-	-	-	-	-
Belgium	3 022	3 057	849	303	281	3 022	3 057
Canada	2 263	4 494	613	171	295	2 263	4 494
Denmark	4 214	2 870	811	394	231	4 214	2 870
France	532	749	152	39	32	532	749
Germany	354	582	181	24	64	354	582
Ireland	325	401	171	35	99	325	401
Italy	1 186	886	185	187	12	1 186	886
Mexico	11 577	11 828	2 415	872	809	11 577	11 828
Netherlands	3 812	3 060	625	214	282	3 812	3 060
Norway	65 892	55 195	14 385	5 359	4 687	65 892	55 195
Spain	768	810	158	73	58	768	810
Sweden	1 084	1 508	418	133	117	1 084	1 508
Turkey	380	517	95	-	-	380	517
United Kingdom	21 315	25 107	6 197	1 929	2 300	21 315	25 107
United States	11 119	23 633	6 671	2 108	2 581	11 119	23 633
Other OECD ²	1 608	1 977	362	235	92	1 608	1 977
Total OECD	129 451	136 674	34 288	12 076	11 940	129 451	136 674
Algeria	16 644	16 663	4 693	1 686	1 380	16 644	16 663
Angola	6 288	7 727	1 131	491	406	6 288	7 727
Congo	522	234	117	117	-	522	234
Ecuador	-	-	-	-	-	-	-
Equatorial Guinea	2 892	2 266	558	333	135	2 892	2 266
Gabon	1 052	405	96	53	-	1 052	405
Iran	39 964	25 779	1 642	2 804	104	39 964	25 779
Iraq	49 285	45 539	13 161	3 607	4 568	49 285	45 539
Kuwait	9 985	6 111	2 188	610	853	9 985	6 111
Libya	28 629	32 865	9 200	2 960	2 949	28 629	32 865
Nigeria	35 571	43 683	11 812	2 966	3 717	35 571	43 683
Qatar	-	-	-	-	-	-	-
Saudi Arabia	36 569	40 053	11 238	2 272	3 736	36 569	40 053
United Arab Emirates	276	120	120	-	-	276	120
Venezuela	3 314	2 838	1 152	97	471	3 314	2 838
Total OPEC	230 991	224 283	57 108	17 996	18 319	230 991	224 283
Bahrain	-	-	-	-	-	-	-
Brunei Darussalam	-	-	-	-	-	-	-
China, People's Republic of	2	5	-	-	-	2	5
Egypt	5 241	4 156	810	396	301	5 241	4 156
Indonesia	297	256	30	38	-	297	256
Malaysia	10	32	12	-	-	10	32
Singapore	3	-	-	1	-	3	-
Trinidad and Tobago	366	33	18	11	14	366	33
Other Africa ²	6 825	7 422	1 494	435	392	6 825	7 422
Other Far East ²	35	-	-	-	-	35	-
Other Former Soviet Union ²	223 639	206 534	50 923	19 101	17 223	223 639	206 534
Other Near/Middle East ²	62	-	-	-	-	62	-
Other non-OECD Americas ²	7 625	6 594	1 742	161	482	7 625	6 594
Other non-OECD Europe ²	1 302	1 050	329	106	82	1 302	1 050
Other import areas ²	416	405	223	50	1 448	416	405
Total imports	606 265	587 444	146 977	50 371	50 201	606 265	587 444

1. Includes non-crude.

2. For regional breakdown, see Appendix.

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

TABLE 4.1**Total OECD: Imports of total products**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	722	719	159	49	64	722	719
Belgium	31 133	32 972	8 409	2 678	2 883	31 133	32 972
Canada	28 170	25 795	6 169	2 542	2 093	28 170	25 795
Denmark	4 058	3 658	1 006	261	372	4 058	3 658
France	11 921	11 916	2 964	1 002	959	11 921	11 916
Germany	22 272	20 854	4 637	1 904	1 543	22 272	20 854
Ireland	1 242	1 050	304	168	67	1 242	1 050
Italy	13 228	12 542	2 996	877	975	13 228	12 542
Mexico	3 729	2 995	740	162	249	3 729	2 995
Netherlands	49 480	50 972	12 818	3 991	4 228	49 480	50 972
Norway	10 914	12 699	2 876	742	858	10 914	12 699
Spain	12 906	12 469	3 252	878	1 201	12 906	12 469
Sweden	14 322	14 002	3 262	1 115	1 315	14 322	14 002
Turkey	959	1 183	214	23	109	959	1 183
United Kingdom	21 939	22 004	5 149	1 755	1 652	21 939	22 004
United States	88 486	102 265	27 190	8 294	9 173	88 486	102 265
Other OECD ¹	67 670	62 358	14 042	6 011	4 969	67 670	62 358
Total OECD	383 151	390 453	96 187	32 452	32 710	383 151	390 453
Algeria	9 974	9 429	2 298	607	897	9 974	9 429
Angola	209	240	51	15	22	209	240
Congo	199	312	94	77	34	199	312
Ecuador	-	167	-	-	-	-	167
Equatorial Guinea	56	14	9	-	9	56	14
Gabon	158	187	37	30	30	158	187
Iran	97	1	-	-	-	97	1
Iraq	138	86	4	-	1	138	86
Kuwait	8 476	5 680	1 149	753	367	8 476	5 680
Libya	1 421	1 706	251	124	70	1 421	1 706
Nigeria	1 766	1 328	300	202	88	1 766	1 328
Qatar	11 998	13 725	3 724	1 137	1 367	11 998	13 725
Saudi Arabia	18 291	22 458	6 214	1 541	2 035	18 291	22 458
United Arab Emirates	16 324	17 886	4 770	1 197	1 532	16 324	17 886
Venezuela	3 995	5 513	1 463	428	429	3 995	5 513
Total OPEC	73 102	78 732	20 364	6 111	6 881	73 102	78 732
Bahrain	2 124	2 763	717	148	139	2 124	2 763
Brunei Darussalam	-	-	-	-	-	-	-
China, People's Republic of	4 274	5 293	1 327	529	443	4 274	5 293
Egypt	1 613	1 945	593	135	179	1 613	1 945
Indonesia	1 135	837	149	219	41	1 135	837
Malaysia	6 608	6 981	1 972	549	540	6 608	6 981
Singapore	14 183	15 415	3 877	1 182	1 223	14 183	15 415
Trinidad and Tobago	1 451	1 276	116	108	6	1 451	1 276
Other Africa ¹	1 190	956	301	99	70	1 190	956
Other Far East ¹	20 130	20 591	4 608	1 614	1 624	20 130	20 591
Other Former Soviet Union ¹	88 363	90 563	21 363	7 728	7 036	88 363	90 563
Other Near/Middle East ¹	726	817	151	161	5	726	817
Other non-OECD Americas ¹	7 687	9 428	2 778	614	1 075	7 687	9 428
Other non-OECD Europe ¹	5 093	4 921	1 385	390	322	5 093	4 921
Other import areas ¹	7 267	6 297	593	946	668	7 267	6 297
Total imports	618 097	637 268	156 481	52 985	52 962	618 097	637 268

1. For regional breakdown, see Appendix.

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

TABLE 4.2**OECD Americas: Imports of total products**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	-	-	-	-	-	-	-
Belgium	2 050	2 019	162	106	13	2 050	2 019
Canada	25 643	24 292	5 574	2 443	1 997	25 643	24 292
Denmark	74	57	1	2	-	74	57
France	1 383	1 451	391	88	117	1 383	1 451
Germany	242	84	21	8	2	242	84
Ireland	113	98	-	28	-	113	98
Italy	710	687	95	25	43	710	687
Mexico	3 687	2 710	590	162	249	3 687	2 710
Netherlands	4 387	4 834	981	215	288	4 387	4 834
Norway	1 241	1 332	236	1	16	1 241	1 332
Spain	2 080	2 249	381	61	155	2 080	2 249
Sweden	569	913	232	13	109	569	913
Turkey	331	562	28	13	7	331	562
United Kingdom	5 112	4 522	761	196	181	5 112	4 522
United States	46 984	58 632	16 016	4 799	5 291	46 984	58 632
Other OECD ¹	8 978	8 307	1 449	656	561	8 978	8 307
Total OECD	103 584	112 749	26 918	8 816	9 029	103 584	112 749
Algeria	159	112	-	5	-	159	112
Angola	45	167	29	15	-	45	167
Congo	60	34	34	29	-	60	34
Ecuador	-	167	-	-	-	-	167
Equatorial Guinea	-	14	9	-	9	-	14
Gabon	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-
Iraq	12	13	4	-	1	12	13
Kuwait	30	62	-	-	-	30	62
Libya	229	104	17	14	13	229	104
Nigeria	1 063	638	75	104	36	1 063	638
Qatar	318	815	135	44	34	318	815
Saudi Arabia	188	1 379	624	101	347	188	1 379
United Arab Emirates	205	152	30	8	-	205	152
Venezuela	2 749	3 947	712	317	323	2 749	3 947
Total OPEC	5 058	7 604	1 669	637	763	5 058	7 604
Bahrain	111	169	30	11	9	111	169
Brunei Darussalam	-	-	-	-	-	-	-
China, People's Republic of	1 392	1 771	261	322	46	1 392	1 771
Egypt	67	92	11	-	-	67	92
Indonesia	9	135	55	9	11	9	135
Malaysia	251	147	15	6	2	251	147
Singapore	702	789	230	7	17	702	789
Trinidad and Tobago	1 355	1 177	101	99	5	1 355	1 177
Other Africa ¹	173	131	97	34	28	173	131
Other Far East ¹	3 791	4 310	671	168	217	3 791	4 310
Other Former Soviet Union ¹	4 998	5 209	795	500	254	4 998	5 209
Other Near/Middle East ¹	18	140	36	-	-	18	140
Other non-OECD Americas ¹	6 668	8 105	2 471	541	955	6 668	8 105
Other non-OECD Europe ¹	32	41	1	-	-	32	41
Other import areas ¹	836	678	128	30	62	836	678
Total imports	129 045	143 247	33 489	11 180	11 398	129 045	143 247

1. For regional breakdown, see Appendix.

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

TABLE 4.3**OECD Asia Oceania: Imports of total products**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	722	702	159	49	64	722	702
Belgium	4	76	-	1	-	4	76
Canada	475	506	117	22	20	475	506
Denmark	29	-	-	-	-	29	-
France	4	5	-	1	-	4	5
Germany	14	13	3	1	1	14	13
Ireland	-	-	-	-	-	-	-
Italy	105	71	2	-	2	105	71
Mexico	-	133	38	-	-	-	133
Netherlands	88	1 098	292	-	169	88	1 098
Norway	345	318	24	30	-	345	318
Spain	275	447	93	1	93	275	447
Sweden	-	2	-	-	-	-	2
Turkey	-	-	-	-	-	-	-
United Kingdom	-	212	1	-	-	-	212
United States	15 978	18 902	4 986	1 542	1 663	15 978	18 902
Other OECD ¹	19 332	19 862	4 520	2 023	1 582	19 332	19 862
Total OECD	37 371	42 347	10 235	3 670	3 594	37 371	42 347
Algeria	1 111	1 430	487	-	133	1 111	1 430
Angola	164	70	22	-	22	164	70
Congo	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-
Equatorial Guinea	45	-	-	-	-	45	-
Gabon	-	8	-	-	-	-	8
Iran	35	-	-	-	-	35	-
Iraq	123	-	-	-	-	123	-
Kuwait	5 643	4 132	849	533	300	5 643	4 132
Libya	-	57	-	-	-	-	57
Nigeria	93	68	22	-	-	93	68
Qatar	9 242	10 274	2 821	727	1 023	9 242	10 274
Saudi Arabia	5 620	5 066	1 512	174	427	5 620	5 066
United Arab Emirates	10 680	11 062	3 005	883	1 032	10 680	11 062
Venezuela	-	-	-	-	-	-	-
Total OPEC	32 756	32 167	8 718	2 317	2 937	32 756	32 167
Bahrain	1 304	1 705	436	72	67	1 304	1 705
Brunei Darussalam	-	-	-	-	-	-	-
China, People's Republic of	2 527	3 167	931	196	378	2 527	3 167
Egypt	81	327	109	26	36	81	327
Indonesia	669	462	48	174	-	669	462
Malaysia	6 107	6 343	1 935	530	530	6 107	6 343
Singapore	11 261	12 712	3 203	891	1 070	11 261	12 712
Trinidad and Tobago	-	-	-	-	-	-	-
Other Africa ¹	-	63	17	-	-	-	63
Other Far East ¹	8 302	6 458	1 493	687	595	8 302	6 458
Other Former Soviet Union ¹	7 624	8 276	2 394	720	875	7 624	8 276
Other Near/Middle East ¹	30	42	42	-	-	30	42
Other non-OECD Americas ¹	362	386	136	35	99	362	386
Other non-OECD Europe ¹	89	55	55	-	-	89	55
Other import areas ¹	2 578	3 311	1 264	235	517	2 578	3 311
Total imports	111 061	117 821	31 016	9 553	10 698	111 061	117 821

1. For regional breakdown, see Appendix.

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

TABLE 4.4**OECD Europe: Imports of total products**

Thousand metric tons

<i>Imports from:</i>	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Australia	-	17	-	-	-	-	17
Belgium	29 079	30 877	8 247	2 571	2 870	29 079	30 877
Canada	2 052	997	478	77	76	2 052	997
Denmark	3 955	3 601	1 005	259	372	3 955	3 601
France	10 534	10 460	2 573	913	842	10 534	10 460
Germany	22 016	20 757	4 613	1 895	1 540	22 016	20 757
Ireland	1 129	952	304	140	67	1 129	952
Italy	12 413	11 784	2 899	852	930	12 413	11 784
Mexico	42	152	112	-	-	42	152
Netherlands	45 005	45 040	11 545	3 776	3 771	45 005	45 040
Norway	9 328	11 049	2 616	711	842	9 328	11 049
Spain	10 551	9 773	2 778	816	953	10 551	9 773
Sweden	13 753	13 087	3 030	1 102	1 206	13 753	13 087
Turkey	628	621	186	10	102	628	621
United Kingdom	16 827	17 270	4 387	1 559	1 471	16 827	17 270
United States	25 524	24 731	6 188	1 953	2 219	25 524	24 731
Other OECD ¹	39 360	34 189	8 073	3 332	2 826	39 360	34 189
Total OECD	242 196	235 357	59 034	19 966	20 087	242 196	235 357
Algeria	8 704	7 887	1 811	602	764	8 704	7 887
Angola	-	3	-	-	-	-	3
Congo	139	278	60	48	34	139	278
Ecuador	-	-	-	-	-	-	-
Equatorial Guinea	11	-	-	-	-	11	-
Gabon	158	179	37	30	30	158	179
Iran	62	1	-	-	-	62	1
Iraq	3	73	-	-	-	3	73
Kuwait	2 803	1 486	300	220	67	2 803	1 486
Libya	1 192	1 545	234	110	57	1 192	1 545
Nigeria	610	622	203	98	52	610	622
Qatar	2 438	2 636	768	366	310	2 438	2 636
Saudi Arabia	12 483	16 013	4 078	1 266	1 261	12 483	16 013
United Arab Emirates	5 439	6 672	1 735	306	500	5 439	6 672
Venezuela	1 246	1 566	751	111	106	1 246	1 566
Total OPEC	35 288	38 961	9 977	3 157	3 181	35 288	38 961
Bahrain	709	889	251	65	63	709	889
Brunei Darussalam	-	-	-	-	-	-	-
China, People's Republic of	355	355	135	11	19	355	355
Egypt	1 465	1 526	473	109	143	1 465	1 526
Indonesia	457	240	46	36	30	457	240
Malaysia	250	491	22	13	8	250	491
Singapore	2 220	1 914	444	284	136	2 220	1 914
Trinidad and Tobago	96	99	15	9	1	96	99
Other Africa ¹	1 017	762	187	65	42	1 017	762
Other Far East ¹	8 037	9 823	2 444	759	812	8 037	9 823
Other Former Soviet Union ¹	75 741	77 078	18 174	6 508	5 907	75 741	77 078
Other Near/Middle East ¹	678	635	73	161	5	678	635
Other non-OECD Americas ¹	657	937	171	38	21	657	937
Other non-OECD Europe ¹	4 972	4 825	1 329	390	322	4 972	4 825
Other import areas ¹	3 853	2 308	- 799	681	89	3 853	2 308
Total imports	377 991	376 200	91 976	32 252	30 866	377 991	376 200

1. For regional breakdown, see Appendix.

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

TABLE 5**Total OECD: Imports of total gasoline¹**

Thousand metric tons

Imports from:	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Belgium	3 984	3 435	547	144	199	3 984	3 435
Italy	1 473	1 680	530	82	193	1 473	1 680
Netherlands	6 920	8 813	1 907	305	669	6 920	8 813
United Kingdom	7 195	6 483	1 068	324	233	7 195	6 483
Other OECD Europe ³	21 280	21 093	4 225	1 518	1 582	21 280	21 093
OECD Americas ³	29 536	31 196	7 817	3 148	2 764	29 536	31 196
OECD Asia Oceania ³	3 557	3 781	901	290	244	3 557	3 781
Total OECD	73 945	76 481	16 995	5 811	5 884	73 945	76 481
Africa ³	1 042	916	124	89	37	1 042	916
Far East ³	6 714	6 846	1 299	346	455	6 714	6 846
Near/Middle East ³	200	566	324	-	256	200	566
Non-OECD Americas ³	2 327	3 524	802	214	365	2 327	3 524
Other Former Soviet Union ³	7 077	6 209	816	792	217	7 077	6 209
Other import areas ³	3 051	1 059	892	366	335	3 051	1 059
Total imports	94 356	95 601	21 252	7 618	7 549	94 356	95 601

Total OECD: Imports of middle distillates²

Imports from:	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Belgium	13 665	15 525	3 995	1 263	1 372	13 665	15 525
Italy	5 424	5 610	1 429	391	479	5 424	5 610
Netherlands	27 996	26 246	7 105	2 245	2 271	27 996	26 246
United Kingdom	5 278	5 785	1 578	537	509	5 278	5 785
Other OECD Europe ³	45 848	41 658	10 444	3 683	3 637	45 848	41 658
OECD Americas ³	37 966	38 891	10 051	3 013	3 420	37 966	38 891
OECD Asia Oceania ³	21 637	18 301	3 993	2 257	1 525	21 637	18 301
Total OECD	157 814	152 016	38 595	13 389	13 213	157 814	152 016
Africa ³	2 167	2 424	652	260	151	2 167	2 424
Far East ³	24 710	28 554	7 279	2 286	2 328	24 710	28 554
Near/Middle East ³	24 334	29 749	7 974	2 397	2 303	24 334	29 749
Non-OECD Americas ³	2 024	2 549	856	305	319	2 024	2 549
Other Former Soviet Union ³	35 550	36 073	8 402	3 144	2 956	35 550	36 073
Other import areas ³	5 359	5 356	788	151	152	5 359	5 356
Total imports	251 958	256 721	64 546	21 932	21 422	251 958	256 721

Total OECD: Imports of residual fuel oil

Imports from:	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Belgium	4 517	2 830	660	431	238	4 517	2 830
Italy	3 200	2 380	494	141	191	3 200	2 380
Netherlands	6 027	6 400	1 589	594	414	6 027	6 400
United Kingdom	3 076	2 421	628	270	181	3 076	2 421
Other OECD Europe ³	16 751	17 193	3 897	1 506	1 287	16 751	17 193
OECD Americas ³	6 843	7 203	1 920	456	660	6 843	7 203
OECD Asia Oceania ³	911	978	294	115	75	911	978
Total OECD	41 325	39 405	9 482	3 513	3 046	41 325	39 405
Africa ³	1 549	1 043	286	173	109	1 549	1 043
Far East ³	6 626	6 731	1 574	606	532	6 626	6 731
Near/Middle East ³	1 351	1 596	317	244	225	1 351	1 596
Non-OECD Americas ³	4 875	6 420	1 246	313	441	4 875	6 420
Other Former Soviet Union ³	12 527	12 879	3 336	915	942	12 527	12 879
Other import areas ³	553	610	- 439	- 70	54	553	610
Total imports	68 806	68 684	15 802	5 694	5 349	68 806	68 684

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

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

3. For regional breakdown, see Appendix.

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

TABLE 6**Total OECD: Exports of crude oil, NGL and refinery feedstocks¹**

Thousand metric tons

Exports to:	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Belgium	2 295	2 451	282	117	90	2 295	2 451
Canada	27 946	29 685	8 008	2 531	2 278	27 946	29 685
Denmark	3 796	4 181	890	285	277	3 796	4 181
France	6 882	4 264	1 149	524	459	6 882	4 264
Germany	12 232	11 534	3 178	1 328	1 173	12 232	11 534
Ireland	2 247	2 750	742	237	335	2 247	2 750
Italy	4 172	8 803	1 387	418	498	4 172	8 803
Mexico	1 645	1 713	574	125	102	1 645	1 713
Netherlands	38 250	40 336	10 468	4 217	3 528	38 250	40 336
Norway	1 026	3 647	1 053	110	341	1 026	3 647
Portugal	268	507	149	3	17	268	507
Spain	14 334	12 384	3 580	1 412	1 269	14 334	12 384
Sweden	5 637	6 198	1 981	305	603	5 637	6 198
United Kingdom	34 796	33 233	8 112	2 898	3 145	34 796	33 233
United States	210 640	231 254	57 883	18 225	18 446	210 640	231 254
Other OECD ²	25 323	33 866	11 787	2 526	3 819	25 323	33 866
Total OECD	391 489	426 806	111 223	35 261	36 380	391 489	426 806
Africa ²	874	2 470	100	60	36	874	2 470
Far East ²	40 084	58 640	16 919	3 538	6 046	40 084	58 640
Near/Middle East ²	647	2 253	358	119	244	647	2 253
Non-OECD Americas ²	9 671	10 943	3 498	751	816	9 671	10 943
Other Former Soviet Union ²	359	140	85	-	-	359	140
Other export areas ²	4 131	3 574	1 186	295	314	4 131	3 574
Total exports	447 255	504 826	133 369	40 024	43 836	447 255	504 826

Total OECD: Exports of total products

Exports to:	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018
Belgium	33 584	34 534	8 356	2 693	2 852	33 584	34 534
Canada	12 454	15 302	3 904	1 226	1 321	12 454	15 302
Denmark	3 569	3 827	871	469	349	3 569	3 827
France	18 878	16 039	4 048	1 496	1 505	18 878	16 039
Germany	30 315	29 857	7 399	2 327	2 778	30 315	29 857
Ireland	4 134	4 391	1 223	344	390	4 134	4 391
Italy	7 694	7 820	2 103	559	976	7 694	7 820
Mexico	49 572	56 178	15 049	5 133	4 269	49 572	56 178
Netherlands	50 673	50 911	13 066	4 349	4 225	50 673	50 911
Norway	4 564	4 781	1 388	346	452	4 564	4 781
Portugal	2 671	2 378	690	247	257	2 671	2 378
Spain	13 422	14 410	3 266	1 107	1 156	13 422	14 410
Sweden	8 332	7 860	2 091	633	599	8 332	7 860
United Kingdom	22 782	24 069	5 746	2 014	2 038	22 782	24 069
United States	55 906	55 245	11 881	4 271	3 996	55 906	55 245
Other OECD ²	99 782	103 316	25 974	9 081	9 073	99 782	103 316
Total OECD	418 332	430 918	107 055	36 295	36 236	418 332	430 918
Africa ²	44 932	47 358	11 622	3 639	4 138	44 932	47 358
Far East ²	104 325	87 513	21 447	9 143	6 765	104 325	87 513
Near/Middle East ²	15 776	16 117	5 046	1 153	1 672	15 776	16 117
Non-OECD Americas ²	65 586	65 505	17 888	5 014	6 618	65 586	65 505
Other Former Soviet Union ²	2 341	2 452	656	178	174	2 341	2 452
Other export areas ²	44 037	47 789	12 634	4 446	4 692	44 037	47 789
Total exports	695 329	697 652	176 348	59 868	60 295	695 329	697 652

1. Includes non-crude.

2. For regional breakdown, see Appendix.

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

TABLE 7**Refinery gross output in OECD regions***Thousand metric tons*

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month¹	%Change year to date²
OECD Americas									
Liquefied petroleum gases	12 542	11 798	871	193	195	12 542	11 798	1.0	-5.9
Naphtha	14 550	13 051	3 441	1 201	1 132	14 550	13 051	-5.7	-10.3
Total gasoline ³	409 708	410 734	106 652	37 446	37 066	409 708	410 734	-1.0	0.3
Total kerosene ⁴	87 468	92 049	22 582	7 647	7 965	87 468	92 049	4.2	5.2
Gas/diesel oil	284 665	287 108	74 188	25 615	26 034	284 665	287 108	1.6	0.9
Residual fuel oil	42 127	40 336	9 719	3 265	3 431	42 127	40 336	5.1	-4.3
Other products	146 530	148 082	36 806	12 336	12 459	146 530	148 082	1.0	1.1
Total products	997 590	1 003 158	254 259	87 703	88 282	997 590	1 003 158	0.7	0.6
OECD Asia Oceania									
Liquefied petroleum gases	8 020	7 780	1 832	697	647	8 020	7 780	-7.2	-3.0
Naphtha	50 414	50 562	13 093	4 461	4 506	50 414	50 562	1.0	0.3
Total gasoline ³	71 040	70 139	17 819	6 353	6 177	71 040	70 139	-2.8	-1.3
Total kerosene ⁴	54 784	52 941	13 410	5 047	4 702	54 784	52 941	-6.8	-3.4
Gas/diesel oil	106 499	106 312	27 324	9 644	9 704	106 499	106 312	0.6	-0.2
Residual fuel oil	29 058	29 706	7 240	2 805	2 430	29 058	29 706	-13.4	2.2
Other products	35 510	36 589	9 295	3 238	3 323	35 510	36 589	2.6	3.0
Total products	355 325	354 029	90 013	32 245	31 489	355 325	354 029	-2.3	-0.4
OECD Europe									
Liquefied petroleum gases	17 918	17 936	3 953	1 499	1 375	17 918	17 936	-8.3	0.1
Naphtha	45 793	45 582	11 150	4 095	3 887	45 793	45 582	-5.1	-0.5
Total gasoline ³	121 421	120 722	30 835	10 743	10 680	121 421	120 722	-0.6	-0.6
Total kerosene ⁴	52 554	55 850	13 946	4 412	4 734	52 554	55 850	7.3	6.3
Gas/diesel oil	263 593	257 922	64 965	23 255	22 963	263 593	257 922	-1.3	-2.2
Residual fuel oil	77 861	76 220	18 714	6 762	6 622	77 861	76 220	-2.1	-2.1
Other products	83 449	78 663	20 159	6 406	6 568	83 449	78 663	2.5	-5.7
Total products	662 589	652 895	163 722	57 172	56 829	662 589	652 895	-0.6	-1.5
Total OECD									
Liquefied petroleum gases	38 480	37 514	6 656	2 389	2 217	38 480	37 514	-7.2	-2.5
Naphtha	110 757	109 195	27 684	9 757	9 525	110 757	109 195	-2.4	-1.4
Total gasoline ³	602 169	601 595	155 306	54 542	53 923	602 169	601 595	-1.1	-0.1
Total kerosene ⁴	194 806	200 840	49 938	17 106	17 401	194 806	200 840	1.7	3.1
Gas/diesel oil	654 757	651 342	166 477	58 514	58 701	654 757	651 342	0.3	-0.5
Residual fuel oil	149 046	146 262	35 673	12 832	12 483	149 046	146 262	-2.7	-1.9
Other products	265 489	263 334	66 260	21 980	22 350	265 489	263 334	1.7	-0.8
Total products	2 015 504	2 010 082	507 994	177 120	176 600	2 015 504	2 010 082	-0.3	-0.3

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.1**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month¹	%Change year to date²
OECD Americas									
Liquefied petroleum gases	40 034	45 206	12 535	4 236	4 493	40 034	45 206	6.1	12.9
Naphtha	14 601	12 621	3 434	1 175	1 138	14 601	12 621	-3.1	-13.6
Total gasoline ³	472 935	472 856	119 034	40 088	39 908	472 935	472 856	-0.4	-
Total kerosene ⁴	89 887	92 266	22 642	7 947	7 611	89 887	92 266	-4.2	2.6
Gas/diesel oil	244 546	256 211	65 299	20 995	20 830	244 546	256 211	-0.8	4.8
Residual fuel oil	14 099	13 970	3 160	939	1 109	14 099	13 970	18.1	-0.9
Other products	104 365	110 528	27 459	8 726	8 304	104 365	110 528	-4.8	5.9
Total products	980 467	1 003 658	253 563	84 106	83 393	980 467	1 003 658	-0.8	2.4
OECD Asia Oceania									
Liquefied petroleum gases	23 189	22 455	5 474	2 174	2 047	23 189	22 455	-5.8	-3.2
Naphtha	79 151	74 801	18 512	6 941	6 433	79 151	74 801	-7.3	-5.5
Total gasoline ³	60 982	60 220	14 898	5 434	5 228	60 982	60 220	-3.8	-1.2
Total kerosene ⁴	42 406	42 403	11 822	5 006	4 750	42 406	42 403	-5.1	-
Gas/diesel oil	89 882	91 217	23 403	8 085	8 009	89 882	91 217	-0.9	1.5
Residual fuel oil	12 509	11 873	2 710	1 322	959	12 509	11 873	-27.5	-5.1
Other products	18 996	18 989	4 934	1 737	1 639	18 996	18 989	-5.6	-
Total products	327 115	321 958	81 753	30 699	29 065	327 115	321 958	-5.3	-1.6
OECD Europe									
Liquefied petroleum gases	33 683	34 409	8 347	2 971	2 999	33 683	34 409	0.9	2.2
Naphtha	47 752	41 254	9 584	4 200	3 449	47 752	41 254	-17.9	-13.6
Total gasoline ³	75 140	80 717	20 172	6 256	6 584	75 140	80 717	5.2	7.4
Total kerosene ⁴	67 740	70 673	17 180	5 375	5 501	67 740	70 673	2.3	4.3
Gas/diesel oil	306 610	305 916	78 837	26 066	25 042	306 610	305 916	-3.9	-0.2
Residual fuel oil	12 800	12 664	2 888	1 140	963	12 800	12 664	-15.5	-1.1
Other products	50 540	49 341	12 091	3 633	3 435	50 540	49 341	-5.5	-2.4
Total products	594 265	594 974	149 099	49 641	47 973	594 265	594 974	-3.4	0.1
Total OECD									
Liquefied petroleum gases	96 906	102 070	26 356	9 381	9 539	96 906	102 070	1.7	5.3
Naphtha	141 504	128 676	31 530	12 316	11 020	141 504	128 676	-10.5	-9.1
Total gasoline ³	609 057	613 793	154 104	51 778	51 720	609 057	613 793	-0.1	0.8
Total kerosene ⁴	200 033	205 342	51 644	18 328	17 862	200 033	205 342	-2.5	2.7
Gas/diesel oil	641 038	653 344	167 539	55 146	53 881	641 038	653 344	-2.3	1.9
Residual fuel oil	39 408	38 507	8 758	3 401	3 031	39 408	38 507	-10.9	-2.3
Other products	173 901	178 858	44 484	14 096	13 378	173 901	178 858	-5.1	2.9
Total products	1 901 847	1 920 590	484 415	164 446	160 431	1 901 847	1 920 590	-2.4	1.0

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.2**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Australia									
Liquefied petroleum gases	1 505	1 182	267	118	82	1 505	1 182	-30.5	-21.5
Naphtha	- 18	4	- 4	- 5	-	- 18	4	-100.0	-122.2
Total gasoline ³	13 582	13 376	3 437	1 218	1 145	13 582	13 376	-6.0	-1.5
Total kerosene ⁴	7 254	7 502	1 934	651	658	7 254	7 502	1.1	3.4
Gas/diesel oil	23 093	24 659	6 239	1 944	1 951	23 093	24 659	0.4	6.8
Residual fuel oil	96	242	65	12	26	96	242	116.7	152.1
Other products	1 290	1 769	507	106	149	1 290	1 769	40.6	37.1
Total products	46 802	48 734	12 445	4 044	4 011	46 802	48 734	-0.8	4.1
Austria									
Liquefied petroleum gases	82	85	23	8	9	82	85	12.5	3.7
Naphtha	800	1 020	245	93	87	800	1 020	-6.5	27.5
Total gasoline ³	1 618	1 658	400	123	123	1 618	1 658	-	2.5
Total kerosene ⁴	740	829	210	54	69	740	829	27.8	12.0
Gas/diesel oil	8 155	8 081	2 060	603	648	8 155	8 081	7.5	-0.9
Residual fuel oil	159	86	23	12	9	159	86	-25.0	-45.9
Other products	592	628	165	25	26	592	628	4.0	6.1
Total products	12 146	12 387	3 126	918	971	12 146	12 387	5.8	2.0
Belgium									
Liquefied petroleum gases	1 901	2 180	487	170	150	1 901	2 180	-11.8	14.7
Naphtha	5 329	4 874	1 260	489	451	5 329	4 874	-7.8	-8.5
Total gasoline ³	1 549	1 729	458	130	149	1 549	1 729	14.6	11.6
Total kerosene ⁴	1 615	1 813	461	128	147	1 615	1 813	14.8	12.3
Gas/diesel oil	10 492	10 250	2 811	929	923	10 492	10 250	-0.6	-2.3
Residual fuel oil	62	84	23	5	9	62	84	80.0	35.5
Other products	1 025	717	176	80	57	1 025	717	-28.7	-30.0
Total products	21 973	21 647	5 676	1 931	1 886	21 973	21 647	-2.3	-1.5
Canada									
Liquefied petroleum gases	4 742	3 662	727	549	149	4 742	3 662	-72.9	-22.8
Naphtha	4 120	2 334	578	345	205	4 120	2 334	-40.6	-43.3
Total gasoline ³	34 583	34 145	8 951	2 888	2 765	34 583	34 145	-4.3	-1.3
Total kerosene ⁴	6 942	7 620	1 863	545	655	6 942	7 620	20.2	9.8
Gas/diesel oil	28 595	29 656	8 037	2 396	2 356	28 595	29 656	-1.7	3.7
Residual fuel oil	2 640	3 625	1 070	191	424	2 640	3 625	122.0	37.3
Other products	14 222	15 010	3 967	1 210	1 233	14 222	15 010	1.9	5.5
Total products	95 844	96 052	25 193	8 124	7 787	95 844	96 052	-4.1	0.2
Chile									
Liquefied petroleum gases	1 162	1 275	277	85	85	1 162	1 275	-	9.7
Naphtha	82	89	38	5	26	82	89	420.0	8.5
Total gasoline ³	3 411	3 467	889	311	314	3 411	3 467	1.0	1.6
Total kerosene ⁴	1 353	1 424	360	122	126	1 353	1 424	3.3	5.2
Gas/diesel oil	8 201	8 430	2 172	708	721	8 201	8 430	1.8	2.8
Residual fuel oil	866	824	193	59	62	866	824	5.1	-4.8
Other products	534	603	141	49	44	534	603	-10.2	12.9
Total products	15 609	16 112	4 070	1 339	1 378	15 609	16 112	2.9	3.2

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.3**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Czech Republic									
Liquefied petroleum gases	439	461	117	43	39	439	461	-9.3	5.0
Naphtha	942	956	232	74	76	942	956	2.7	1.5
Total gasoline ³	1 603	1 585	404	120	122	1 603	1 585	1.7	-1.1
Total kerosene ⁴	397	432	99	26	26	397	432	-	8.8
Gas/diesel oil	4 902	4 888	1 280	386	373	4 902	4 888	-3.4	-0.3
Residual fuel oil	56	35	13	1	8	56	35	700.0	-37.5
Other products	1 290	1 305	332	71	69	1 290	1 305	-2.8	1.2
Total products	9 629	9 662	2 477	721	713	9 629	9 662	-1.1	0.3
Denmark									
Liquefied petroleum gases	53	56	13	4	4	53	56	-	5.7
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	1 323	1 328	334	105	107	1 323	1 328	1.9	0.4
Total kerosene ⁴	1 021	1 023	260	82	75	1 021	1 023	-8.5	0.2
Gas/diesel oil	3 847	3 958	1 024	310	306	3 847	3 958	-1.3	2.9
Residual fuel oil	74	54	32	20	14	74	54	-30.0	-27.0
Other products	476	396	96	30	33	476	396	10.0	-16.8
Total products	6 794	6 815	1 759	551	539	6 794	6 815	-2.2	0.3
Estonia									
Liquefied petroleum gases	7	12	3	1	1	7	12	-	71.4
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	260	254	59	20	24	260	254	20.0	-2.3
Total kerosene ⁴	43	35	13	1	6	43	35	500.0	-18.6
Gas/diesel oil	660	687	163	50	53	660	687	6.0	4.1
Residual fuel oil	30	22	4	3	2	30	22	-33.3	-26.7
Other products	-	-	-	-	-	-	-	-	-
Total products	1 000	1 010	242	75	86	1 000	1 010	14.7	1.0
Finland									
Liquefied petroleum gases	446	508	125	19	40	446	508	110.5	13.9
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	1 439	1 427	338	113	111	1 439	1 427	-1.8	-0.8
Total kerosene ⁴	773	858	217	67	78	773	858	16.4	11.0
Gas/diesel oil	4 170	4 236	1 104	346	346	4 170	4 236	-	1.6
Residual fuel oil	393	310	75	26	21	393	310	-19.2	-21.1
Other products	73	48	4	- 15	- 6	73	48	-60.0	-34.2
Total products	7 294	7 387	1 863	556	590	7 294	7 387	6.1	1.3
France									
Liquefied petroleum gases	3 490	3 341	767	310	280	3 490	3 341	-9.7	-4.3
Naphtha	4 462	4 928	923	295	343	4 462	4 928	16.3	10.4
Total gasoline ³	6 768	7 505	1 955	611	605	6 768	7 505	-1.0	10.9
Total kerosene ⁴	7 506	7 784	1 916	625	622	7 506	7 784	-0.5	3.7
Gas/diesel oil	47 326	45 839	11 764	4 132	3 616	47 326	45 839	-12.5	-3.1
Residual fuel oil	1 297	971	237	96	73	1 297	971	-24.0	-25.1
Other products	5 732	5 972	1 519	354	439	5 732	5 972	24.0	4.2
Total products	76 581	76 340	19 081	6 423	5 978	76 581	76 340	-6.9	-0.3

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.4**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Germany									
Liquefied petroleum gases	3 918	3 411	728	329	269	3 918	3 411	-18.2	-12.9
Naphtha	15 351	10 541	2 406	1 355	914	15 351	10 541	-32.5	-31.3
Total gasoline ³	14 369	17 999	4 545	1 131	1 433	14 369	17 999	26.7	25.3
Total kerosene ⁴	9 988	10 155	2 494	784	808	9 988	10 155	3.1	1.7
Gas/diesel oil	54 538	51 354	13 348	4 224	4 142	54 538	51 354	-1.9	-5.8
Residual fuel oil	2 988	3 115	675	357	254	2 988	3 115	-28.9	4.3
Other products	5 328	4 754	1 181	269	289	5 328	4 754	7.4	-10.8
Total products	106 480	101 329	25 377	8 449	8 109	106 480	101 329	-4.0	-4.8
Greece									
Liquefied petroleum gases	516	526	140	46	49	516	526	6.5	1.9
Naphtha	6	22	7	-	2	6	22	-	266.7
Total gasoline ³	2 351	2 297	561	212	201	2 351	2 297	-5.2	-2.3
Total kerosene ⁴	1 278	1 396	242	52	54	1 278	1 396	3.8	9.2
Gas/diesel oil	4 444	4 237	1 233	517	538	4 444	4 237	4.1	-4.7
Residual fuel oil	1 435	1 403	315	95	107	1 435	1 403	12.6	-2.2
Other products	1 173	941	224	82	55	1 173	941	-32.9	-19.8
Total products	11 203	10 822	2 722	1 004	1 006	11 203	10 822	0.2	-3.4
Hungary									
Liquefied petroleum gases	555	550	146	48	46	555	550	-4.2	-0.9
Naphtha	1 053	1 109	286	94	98	1 053	1 109	4.3	5.3
Total gasoline ³	1 340	1 439	358	115	138	1 340	1 439	20.0	7.4
Total kerosene ⁴	226	273	68	19	23	226	273	21.1	20.8
Gas/diesel oil	3 659	3 701	930	329	278	3 659	3 701	-15.5	1.1
Residual fuel oil	14	17	7	1	2	14	17	100.0	21.4
Other products	361	509	150	17	39	361	509	129.4	41.0
Total products	7 208	7 598	1 945	623	624	7 208	7 598	0.2	5.4
Iceland									
Liquefied petroleum gases	-	-	-	-	-	-	-	-	-
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	137	135	33	10	9	137	135	-10.0	-1.5
Total kerosene ⁴	320	358	81	22	22	320	358	-	11.9
Gas/diesel oil	359	372	75	34	28	359	372	-17.6	3.6
Residual fuel oil	-	-	-	-	-	-	-	-	-
Other products	15	24	5	-	4	15	24	-	60.0
Total products	831	889	194	66	63	831	889	-4.5	7.0
Ireland									
Liquefied petroleum gases	148	163	44	16	15	148	163	-6.2	10.1
Naphtha	-	7	1	-	1	-	7	-	-
Total gasoline ³	905	812	200	72	66	905	812	-8.3	-10.3
Total kerosene ⁴	1 801	1 947	568	193	187	1 801	1 947	-3.1	8.1
Gas/diesel oil	3 684	3 861	969	295	301	3 684	3 861	2.0	4.8
Residual fuel oil	74	56	10	7	5	74	56	-28.6	-24.3
Other products	432	470	117	36	39	432	470	8.3	8.8
Total products	7 044	7 316	1 909	619	614	7 044	7 316	-0.8	3.9

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.5**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Israel									
Liquefied petroleum gases	611	581	148	55	57	611	581	3.6	-4.9
Naphtha	527	454	113	44	44	527	454	-	-13.9
Total gasoline ³	3 234	3 228	800	262	264	3 234	3 228	0.8	-0.2
Total kerosene ⁴	1 298	1 373	340	106	107	1 298	1 373	0.9	5.8
Gas/diesel oil	3 387	3 230	799	265	271	3 387	3 230	2.3	-4.6
Residual fuel oil	214	174	32	13	10	214	174	-23.1	-18.7
Other products	683	651	164	66	47	683	651	-28.8	-4.7
Total products	9 954	9 691	2 396	811	800	9 954	9 691	-1.4	-2.6
Italy									
Liquefied petroleum gases	3 766	3 719	975	390	371	3 766	3 719	-4.9	-1.2
Naphtha	5 339	5 007	1 108	428	347	5 339	5 007	-18.9	-6.2
Total gasoline ³	7 578	7 811	1 909	626	644	7 578	7 811	2.9	3.1
Total kerosene ⁴	5 470	5 578	1 286	398	396	5 470	5 578	-0.5	2.0
Gas/diesel oil	26 772	28 323	7 308	2 342	2 371	26 772	28 323	1.2	5.8
Residual fuel oil	1 226	1 134	234	103	53	1 226	1 134	-48.5	-7.5
Other products	4 278	4 379	1 160	275	279	4 278	4 379	1.5	2.4
Total products	54 429	55 951	13 980	4 562	4 461	54 429	55 951	-2.2	2.8
Japan									
Liquefied petroleum gases	12 594	11 887	2 908	1 251	1 096	12 594	11 887	-12.4	-5.6
Naphtha	33 794	31 931	8 821	2 991	2 958	33 794	31 931	-1.1	-5.5
Total gasoline ³	32 563	32 059	7 796	2 966	2 811	32 563	32 059	-5.2	-1.5
Total kerosene ⁴	24 037	23 334	6 695	3 173	2 906	24 037	23 334	-8.4	-2.9
Gas/diesel oil	38 102	38 077	9 923	3 655	3 508	38 102	38 077	-4.0	-0.1
Residual fuel oil	9 618	8 991	2 069	948	720	9 618	8 991	-24.1	-6.5
Other products	13 155	12 902	3 216	1 212	1 105	13 155	12 902	-8.8	-1.9
Total products	163 863	159 181	41 428	16 196	15 104	163 863	159 181	-6.7	-2.9
Korea									
Liquefied petroleum gases	8 300	8 631	2 106	737	798	8 300	8 631	8.3	4.0
Naphtha	44 848	42 412	9 582	3 911	3 431	44 848	42 412	-12.3	-5.4
Total gasoline ³	9 147	9 103	2 232	762	792	9 147	9 103	3.9	-0.5
Total kerosene ⁴	8 358	8 661	2 444	931	938	8 358	8 661	0.8	3.6
Gas/diesel oil	22 259	22 088	5 615	1 964	2 008	22 259	22 088	2.2	-0.8
Residual fuel oil	2 517	2 389	520	341	193	2 517	2 389	-43.4	-5.1
Other products	3 528	3 380	967	326	309	3 528	3 380	-5.2	-4.2
Total products	98 957	96 664	23 466	8 972	8 469	98 957	96 664	-5.6	-2.3
Latvia									
Liquefied petroleum gases	93	84	21	7	7	93	84	-	-9.7
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	188	183	43	15	14	188	183	-6.7	-2.7
Total kerosene ⁴	133	149	33	11	9	133	149	-18.2	12.0
Gas/diesel oil	1 027	1 049	257	89	82	1 027	1 049	-7.9	2.1
Residual fuel oil	-	-	-	-	-	-	-	-	-
Other products	70	90	13	1	1	70	90	-	28.6
Total products	1 511	1 555	367	123	113	1 511	1 555	-8.1	2.9

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.6**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Luxembourg									
Liquefied petroleum gases	-	-	-	-	-	-	-	-	-
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	305	334	87	22	29	305	334	31.8	9.5
Total kerosene ⁴	560	597	157	51	54	560	597	5.9	6.6
Gas/diesel oil	1 925	2 017	535	154	169	1 925	2 017	9.7	4.8
Residual fuel oil	-	-	-	-	-	-	-	-	-
Other products	36	38	12	2	2	36	38	-	5.6
Total products	2 826	2 986	791	229	254	2 826	2 986	10.9	5.7
Mexico									
Liquefied petroleum gases	5 165	7 973	1 993	521	661	5 165	7 973	26.9	54.4
Naphtha	648	554	207	10	54	648	554	440.0	-14.5
Total gasoline ³	33 324	32 675	8 062	3 034	2 646	33 324	32 675	-12.8	-1.9
Total kerosene ⁴	3 727	3 908	955	330	330	3 727	3 908	-	4.9
Gas/diesel oil	18 394	19 165	4 611	1 475	1 298	18 394	19 165	-12.0	4.2
Residual fuel oil	7 107	6 337	1 040	393	282	7 107	6 337	-28.2	-10.8
Other products	4 322	3 444	802	281	260	4 322	3 444	-7.5	-20.3
Total products	72 687	74 056	17 670	6 044	5 531	72 687	74 056	-8.5	1.9
Netherlands									
Liquefied petroleum gases	2 718	2 869	728	174	239	2 718	2 869	37.4	5.6
Naphtha	7 152	6 553	1 752	684	613	7 152	6 553	-10.4	-8.4
Total gasoline ³	4 097	4 222	1 125	346	376	4 097	4 222	8.7	3.1
Total kerosene ⁴	3 972	4 009	962	299	312	3 972	4 009	4.3	0.9
Gas/diesel oil	6 866	7 054	1 788	539	555	6 866	7 054	3.0	2.7
Residual fuel oil	26	54	6	3	1	26	54	-66.7	107.7
Other products	3 941	3 342	744	323	260	3 941	3 342	-19.5	-15.2
Total products	28 772	28 103	7 105	2 368	2 356	28 772	28 103	-0.5	-2.3
New Zealand									
Liquefied petroleum gases	179	174	45	13	14	179	174	7.7	-2.8
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	2 456	2 454	633	226	216	2 456	2 454	-4.4	-0.1
Total kerosene ⁴	1 459	1 533	409	145	141	1 459	1 533	-2.8	5.1
Gas/diesel oil	3 041	3 163	827	257	271	3 041	3 163	5.4	4.0
Residual fuel oil	64	77	24	8	10	64	77	25.0	20.3
Other products	340	287	80	27	29	340	287	7.4	-15.6
Total products	7 539	7 688	2 018	676	681	7 539	7 688	0.7	2.0
Norway									
Liquefied petroleum gases	1 753	2 305	460	258	231	1 753	2 305	-10.5	31.5
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	830	813	184	64	62	830	813	-3.1	-2.0
Total kerosene ⁴	884	899	222	64	64	884	899	-	1.7
Gas/diesel oil	4 523	4 536	1 147	358	342	4 523	4 536	-4.5	0.3
Residual fuel oil	37	35	8	5	2	37	35	-60.0	-5.4
Other products	2 622	2 986	705	208	209	2 622	2 986	0.5	13.9
Total products	10 649	11 574	2 726	957	910	10 649	11 574	-4.9	8.7

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.7**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Poland									
Liquefied petroleum gases	2 537	2 564	648	210	217	2 537	2 564	3.3	1.1
Naphtha	1 019	955	180	74	107	1 019	955	44.6	-6.3
Total gasoline ³	4 296	4 586	1 178	361	402	4 296	4 586	11.4	6.8
Total kerosene ⁴	853	1 009	242	75	77	853	1 009	2.7	18.3
Gas/diesel oil	16 730	17 608	4 577	1 434	1 432	16 730	17 608	-0.1	5.2
Residual fuel oil	246	191	52	26	20	246	191	-23.1	-22.4
Other products	3 003	3 177	787	184	201	3 003	3 177	9.2	5.8
Total products	28 684	30 090	7 664	2 364	2 456	28 684	30 090	3.9	4.9
Portugal									
Liquefied petroleum gases	795	677	185	77	71	795	677	-7.8	-14.8
Naphtha	785	494	194	69	55	785	494	-20.3	-37.1
Total gasoline ³	1 034	1 014	252	87	88	1 034	1 014	1.1	-1.9
Total kerosene ⁴	1 423	1 519	362	107	113	1 423	1 519	5.6	6.7
Gas/diesel oil	4 860	4 964	1 245	425	419	4 860	4 964	-1.4	2.1
Residual fuel oil	540	615	149	42	44	540	615	4.8	13.9
Other products	688	654	130	50	36	688	654	-28.0	-4.9
Total products	10 125	9 937	2 517	857	826	10 125	9 937	-3.6	-1.9
Slovak Republic									
Liquefied petroleum gases	119	162	43	14	15	119	162	7.1	36.1
Naphtha	458	523	121	50	37	458	523	-26.0	14.2
Total gasoline ³	582	578	155	50	50	582	578	-	-0.7
Total kerosene ⁴	39	45	10	2	5	39	45	150.0	15.4
Gas/diesel oil	1 980	2 055	532	158	153	1 980	2 055	-3.2	3.8
Residual fuel oil	182	- 33	- 7	18	- 2	182	- 33	-111.1	-118.1
Other products	105	24	11	- 6	- 1	105	24	-83.3	-77.1
Total products	3 465	3 354	865	286	257	3 465	3 354	-10.1	-3.2
Slovenia									
Liquefied petroleum gases	88	93	27	9	11	88	93	22.2	5.7
Naphtha	-	-	-	-	-	-	-	-	-
Total gasoline ³	414	428	97	32	31	414	428	-3.1	3.4
Total kerosene ⁴	24	34	6	2	1	24	34	-50.0	41.7
Gas/diesel oil	1 644	1 665	423	132	145	1 644	1 665	9.8	1.3
Residual fuel oil	-	-	-	-	-	-	-	-	-
Other products	105	112	31	5	5	105	112	-	6.7
Total products	2 275	2 332	584	180	193	2 275	2 332	7.2	2.5
Spain									
Liquefied petroleum gases	2 258	2 617	713	209	254	2 258	2 617	21.5	15.9
Naphtha	1 422	916	183	170	55	1 422	916	-67.6	-35.6
Total gasoline ³	4 864	5 086	1 274	399	429	4 864	5 086	7.5	4.6
Total kerosene ⁴	6 413	6 685	1 581	473	470	6 413	6 685	-0.6	4.2
Gas/diesel oil	29 395	30 194	7 795	2 599	2 596	29 395	30 194	-0.1	2.7
Residual fuel oil	2 503	2 645	649	206	206	2 503	2 645	-	5.7
Other products	4 114	4 477	1 176	290	344	4 114	4 477	18.6	8.8
Total products	50 969	52 620	13 371	4 346	4 354	50 969	52 620	0.2	3.2

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 8.8**Net deliveries in OECD countries**

Thousand metric tons

	2017	2018	4Q2018	Dec-17	Dec-18	Year to date 2017	Year to date 2018	%Change current month ¹	%Change year to date ²
Sweden									
Liquefied petroleum gases	962	877	237	63	79	962	877	25.4	-8.8
Naphtha	304	281	71	36	21	304	281	-41.7	-7.6
Total gasoline ³	2 462	2 291	554	188	176	2 462	2 291	-6.4	-6.9
Total kerosene ⁴	1 044	1 079	250	84	83	1 044	1 079	-1.2	3.4
Gas/diesel oil	5 371	5 585	1 459	428	445	5 371	5 585	4.0	4.0
Residual fuel oil	133	1 015	144	13	57	133	1 015	338.5	663.2
Other products	982	1 024	245	63	50	982	1 024	-20.6	4.3
Total products	11 258	12 152	2 960	875	911	11 258	12 152	4.1	7.9
Switzerland									
Liquefied petroleum gases	159	170	45	16	15	159	170	-6.2	6.9
Naphtha	21	17	4	3	-	21	17	-100.0	-19.0
Total gasoline ³	2 373	2 345	588	192	191	2 373	2 345	-0.5	-1.2
Total kerosene ⁴	1 754	1 857	455	128	146	1 754	1 857	14.1	5.9
Gas/diesel oil	5 690	5 207	1 523	588	487	5 690	5 207	-17.2	-8.5
Residual fuel oil	-	-	-	-	-	-	-	-	-
Other products	393	421	105	25	25	393	421	-	7.1
Total products	10 390	10 017	2 720	952	864	10 390	10 017	-9.2	-3.6
Turkey									
Liquefied petroleum gases	4 077	4 143	972	323	314	4 077	4 143	-2.8	1.6
Naphtha	1 981	1 845	302	162	131	1 981	1 845	-19.1	-6.9
Total gasoline ³	72	522	- 40	83	- 37	72	522	-144.6	625.0
Total kerosene ⁴	4 663	4 935	1 136	331	347	4 663	4 935	4.8	5.8
Gas/diesel oil	23 267	22 958	5 433	1 980	1 603	23 267	22 958	-19.0	-1.3
Residual fuel oil	854	442	141	59	49	854	442	-16.9	-48.2
Other products	9 272	8 568	1 950	898	624	9 272	8 568	-30.5	-7.6
Total products	44 186	43 413	9 894	3 836	3 031	44 186	43 413	-21.0	-1.7
United Kingdom									
Liquefied petroleum gases	2 803	2 836	700	227	273	2 803	2 836	20.3	1.2
Naphtha	1 328	1 206	309	124	111	1 328	1 206	-10.5	-9.2
Total gasoline ³	12 383	12 336	3 121	1 029	1 041	12 383	12 336	1.2	-0.4
Total kerosene ⁴	14 800	15 375	3 849	1 297	1 307	14 800	15 375	0.8	3.9
Gas/diesel oil	30 324	31 237	8 054	2 685	2 691	30 324	31 237	0.2	3.0
Residual fuel oil	471	413	98	42	29	471	413	-31.0	-12.3
Other products	4 434	4 285	1 053	366	356	4 434	4 285	-2.7	-3.4
Total products	66 543	67 688	17 184	5 770	5 808	66 543	67 688	0.7	1.7
United States									
Liquefied petroleum gases	28 965	32 296	9 538	3 081	3 598	28 965	32 296	16.8	11.5
Naphtha	9 751	9 644	2 611	815	853	9 751	9 644	4.7	-1.1
Total gasoline ³	401 617	402 569	101 132	33 855	34 183	401 617	402 569	1.0	0.2
Total kerosene ⁴	77 865	79 314	19 464	6 950	6 500	77 865	79 314	-6.5	1.9
Gas/diesel oil	189 356	198 960	50 479	16 416	16 455	189 356	198 960	0.2	5.1
Residual fuel oil	3 486	3 184	857	296	341	3 486	3 184	15.2	-8.7
Other products	85 287	91 471	22 549	7 186	6 767	85 287	91 471	-5.8	7.3
Total products	796 327	817 438	206 630	68 599	68 697	796 327	817 438	0.1	2.7

1. Percentage change over corresponding month of previous year.

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

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

4. Total kerosene includes jet kerosene and other kerosene.

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

TABLE 9.1**Closing stock levels: Total oil***Thousand metric tons*

	2017	2018	1Q2018	2Q2018	3Q2018	4Q2018	Dec2017	Dec2018
Canada	17 199	17 690	17 521	16 992	17 684	17 690	17 199	17 690
Chile	1 487	1 344	1 387	1 590	1 517	1 344	1 487	1 344
Mexico	5 731	7 198	6 236	5 151	5 336	7 198	5 731	7 198
United States	214 461	215 258	213 150	211 617	216 866	215 258	214 461	215 258
OECD Americas	238 878	241 490	238 294	235 350	241 403	241 490	238 878	241 490
Australia	4 360	5 250	5 189	5 457	5 505	5 250	4 360	5 250
Israel	-	-	-	-	-	-	-	-
Japan	73 257	73 490	70 125	71 598	72 864	73 490	73 257	73 490
Korea	28 360	26 123	27 059	26 529	25 359	26 123	28 360	26 123
New Zealand	1 077	1 118	1 106	1 161	1 076	1 118	1 077	1 118
OECD Asia Oceania	107 054	105 981	103 479	104 745	104 804	105 981	107 054	105 981
Austria	2 850	2 793	3 067	2 831	2 692	2 793	2 850	2 793
Belgium	5 575	5 642	6 180	5 804	5 937	5 642	5 575	5 642
Czech Republic	2 646	2 800	2 793	2 635	2 635	2 800	2 646	2 800
Denmark	3 082	2 645	2 898	3 013	2 684	2 645	3 082	2 645
Estonia	401	385	332	351	352	385	401	385
Finland	5 412	5 292	5 464	5 399	5 269	5 292	5 412	5 292
France	22 105	21 312	22 166	22 470	21 914	21 312	22 105	21 312
Germany	36 861	35 915	36 990	36 788	35 956	35 915	36 861	35 915
Greece	4 751	4 586	4 856	4 648	4 934	4 586	4 751	4 586
Hungary	3 066	3 093	3 157	3 047	3 102	3 093	3 066	3 093
Iceland	-	-	-	-	-	-	-	-
Ireland	1 434	1 318	1 488	1 301	1 294	1 318	1 434	1 318
Italy	16 761	16 791	16 915	16 893	16 749	16 791	16 761	16 791
Latvia	341	324	413	480	305	324	341	324
Luxembourg	78	69	73	57	71	69	78	69
Netherlands	16 082	15 936	17 410	15 712	16 565	15 936	16 082	15 936
Norway	3 012	3 431	3 480	3 373	3 143	3 431	3 012	3 431
Poland	9 202	9 877	9 633	9 740	9 521	9 877	9 202	9 877
Portugal	3 037	3 266	3 306	3 163	3 109	3 266	3 037	3 266
Slovak Republic	1 287	1 340	1 385	1 321	1 366	1 340	1 287	1 340
Slovenia	662	645	651	630	609	645	662	645
Spain	16 408	15 841	17 137	16 185	16 413	15 841	16 408	15 841
Sweden	5 316	5 303	5 678	5 601	5 160	5 303	5 316	5 303
Switzerland	4 241	3 812	4 130	4 200	4 092	3 812	4 241	3 812
Turkey	11 151	11 809	11 264	12 117	11 722	11 809	11 151	11 809
United Kingdom	10 655	10 043	10 496	11 123	10 236	10 043	10 655	10 043
OECD Europe	186 416	184 268	191 362	188 882	185 830	184 268	186 416	184 268
Total OECD	532 348	531 739	533 135	528 977	532 037	531 739	532 348	531 739

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

TABLE 9.2**Closing stock levels: Crude, NGL and refinery feedstocks¹**

Thousand metric tons

	2017	2018	1Q2018	2Q2018	3Q2018	4Q2018	Dec2017	Dec2018
Canada	10 955	11 143	10 251	10 881	11 237	11 143	10 955	11 143
Chile	545	473	458	566	597	473	545	473
Mexico	2 974	3 967	3 580	2 901	2 706	3 967	2 974	3 967
United States	143 435	144 270	145 546	143 058	143 160	144 270	143 435	144 270
OECD Americas	157 909	159 853	159 835	157 406	157 700	159 853	157 909	159 853
Australia	1 410	1 490	1 522	1 629	1 780	1 490	1 410	1 490
Israel	-	-	-	-	-	-	-	-
Japan	60 794	60 095	58 118	59 610	59 152	60 095	60 794	60 095
Korea	19 510	16 460	18 428	17 620	15 955	16 460	19 510	16 460
New Zealand	309	477	370	460	332	477	309	477
OECD Asia Oceania	82 023	78 522	78 438	79 319	77 219	78 522	82 023	78 522
Austria	1 097	1 134	1 182	1 149	1 090	1 134	1 097	1 134
Belgium	832	1 022	942	1 014	888	1 022	832	1 022
Czech Republic	1 213	1 223	1 226	1 167	1 179	1 223	1 213	1 223
Denmark	532	569	517	576	497	569	532	569
Estonia	136	126	102	107	131	126	136	126
Finland	1 917	1 936	2 139	1 976	1 741	1 936	1 917	1 936
France	7 758	7 342	8 363	8 620	7 722	7 342	7 758	7 342
Germany	20 524	20 019	20 734	20 515	20 145	20 019	20 524	20 019
Greece	1 642	1 663	1 834	1 717	1 668	1 663	1 642	1 663
Hungary	1 380	1 454	1 471	1 520	1 597	1 454	1 380	1 454
Iceland	-	-	-	-	-	-	-	-
Ireland	145	107	174	158	113	107	145	107
Italy	7 222	7 416	6 967	7 488	7 448	7 416	7 222	7 416
Latvia	-	-	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-	-	-
Netherlands	5 140	5 446	6 035	5 939	5 546	5 446	5 140	5 446
Norway	2 081	2 369	2 407	2 286	2 370	2 369	2 081	2 369
Poland	6 031	6 581	6 387	6 547	6 351	6 581	6 031	6 581
Portugal	1 246	1 332	1 437	1 317	1 091	1 332	1 246	1 332
Slovak Republic	706	713	714	688	685	713	706	713
Slovenia	-	-	-	-	-	-	-	-
Spain	5 713	5 404	6 383	5 978	5 961	5 404	5 713	5 404
Sweden	1 495	1 927	2 233	2 347	1 656	1 927	1 495	1 927
Switzerland	43	50	69	62	30	50	43	50
Turkey	6 425	6 454	6 330	6 521	6 402	6 454	6 425	6 454
United Kingdom	5 080	4 459	4 858	5 631	4 676	4 459	5 080	4 459
OECD Europe	78 358	78 746	82 504	83 323	78 987	78 746	78 358	78 746
Total OECD	318 290	317 121	320 777	320 048	313 906	317 121	318 290	317 121

1. Includes non-crude.

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

TABLE 9.3**Closing stock levels: Total products***Thousand metric tons*

	2017	2018	1Q2018	2Q2018	3Q2018	4Q2018	Dec2017	Dec2018
Canada	6 244	6 547	7 270	6 111	6 447	6 547	6 244	6 547
Chile	942	871	929	1 024	920	871	942	871
Mexico	2 757	3 231	2 656	2 250	2 630	3 231	2 757	3 231
United States	71 026	70 988	67 604	68 559	73 706	70 988	71 026	70 988
OECD Americas	80 969	81 637	78 459	77 944	83 703	81 637	80 969	81 637
Australia	2 950	3 760	3 667	3 828	3 725	3 760	2 950	3 760
Israel	-	-	-	-	-	-	-	-
Japan	12 463	13 395	12 007	11 988	13 712	13 395	12 463	13 395
Korea	8 850	9 663	8 631	8 909	9 404	9 663	8 850	9 663
New Zealand	768	641	736	701	744	641	768	641
OECD Asia Oceania	25 031	27 459	25 041	25 426	27 585	27 459	25 031	27 459
Austria	1 753	1 659	1 885	1 682	1 602	1 659	1 753	1 659
Belgium	4 743	4 620	5 238	4 790	5 049	4 620	4 743	4 620
Czech Republic	1 433	1 577	1 567	1 468	1 456	1 577	1 433	1 577
Denmark	2 550	2 076	2 381	2 437	2 187	2 076	2 550	2 076
Estonia	265	259	230	244	221	259	265	259
Finland	3 495	3 356	3 325	3 423	3 528	3 356	3 495	3 356
France	14 347	13 970	13 803	13 850	14 192	13 970	14 347	13 970
Germany	16 337	15 896	16 256	16 273	15 811	15 896	16 337	15 896
Greece	3 109	2 923	3 022	2 931	3 266	2 923	3 109	2 923
Hungary	1 686	1 639	1 686	1 527	1 505	1 639	1 686	1 639
Iceland	-	-	-	-	-	-	-	-
Ireland	1 289	1 211	1 314	1 143	1 181	1 211	1 289	1 211
Italy	9 539	9 375	9 948	9 405	9 301	9 375	9 539	9 375
Latvia	341	324	413	480	305	324	341	324
Luxembourg	78	69	73	57	71	69	78	69
Netherlands	10 942	10 490	11 375	9 773	11 019	10 490	10 942	10 490
Norway	931	1 062	1 073	1 087	773	1 062	931	1 062
Poland	3 171	3 296	3 246	3 193	3 170	3 296	3 171	3 296
Portugal	1 791	1 934	1 869	1 846	2 018	1 934	1 791	1 934
Slovak Republic	581	627	671	633	681	627	581	627
Slovenia	662	645	651	630	609	645	662	645
Spain	10 695	10 437	10 754	10 207	10 452	10 437	10 695	10 437
Sweden	3 821	3 376	3 445	3 254	3 504	3 376	3 821	3 376
Switzerland	4 198	3 762	4 061	4 138	4 062	3 762	4 198	3 762
Turkey	4 726	5 355	4 934	5 596	5 320	5 355	4 726	5 355
United Kingdom	5 575	5 584	5 638	5 492	5 560	5 584	5 575	5 584
OECD Europe	108 058	105 522	108 858	105 559	106 843	105 522	108 058	105 522
Total OECD	214 058	214 618	212 358	208 929	218 131	214 618	214 058	214 618

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

TABLE 9.4**Closing stock levels: Total gasoline¹**

Thousand metric tons

	2017	2018	1Q2018	2Q2018	3Q2018	4Q2018	Dec2017	Dec2018
Canada	1 864	1 864	2 222	1 675	1 946	1 864	1 864	1 864
Chile	193	156	163	199	195	156	193	156
Mexico	1 295	1 452	1 238	951	1 153	1 452	1 295	1 452
United States	22 542	23 310	23 449	22 806	22 877	23 310	22 542	23 310
OECD Americas	25 894	26 782	27 072	25 631	26 171	26 782	25 894	26 782
Australia	772	668	826	941	800	668	772	668
Israel	-	-	-	-	-	-	-	-
Japan	1 529	1 559	1 619	1 590	1 636	1 559	1 529	1 559
Korea	939	1 149	913	855	926	1 149	939	1 149
New Zealand	179	208	211	196	213	208	179	208
OECD Asia Oceania	3 419	3 584	3 569	3 582	3 575	3 584	3 419	3 584
Austria	372	323	412	332	295	323	372	323
Belgium	458	547	641	578	442	547	458	547
Czech Republic	384	448	441	379	392	448	384	448
Denmark	376	342	399	358	364	342	376	342
Estonia	74	52	39	52	46	52	74	52
Finland	388	402	323	354	298	402	388	402
France	1 803	1 828	1 684	1 801	1 872	1 828	1 803	1 828
Germany	3 129	3 120	3 202	3 074	3 026	3 120	3 129	3 120
Greece	529	393	461	332	446	393	529	393
Hungary	444	471	428	407	404	471	444	471
Iceland	-	-	-	-	-	-	-	-
Ireland	344	350	379	295	253	350	344	350
Italy	1 762	1 714	1 761	1 509	1 589	1 714	1 762	1 714
Latvia	19	22	22	22	21	22	19	22
Luxembourg	12	9	8	11	11	9	12	9
Netherlands	1 690	1 492	1 533	1 103	1 080	1 492	1 690	1 492
Norway	114	118	162	117	119	118	114	118
Poland	621	627	684	617	593	627	621	627
Portugal	284	285	265	296	320	285	284	285
Slovak Republic	162	186	168	167	196	186	162	186
Slovenia	159	150	145	132	139	150	159	150
Spain	1 256	1 126	1 223	1 104	1 152	1 126	1 256	1 126
Sweden	592	410	476	377	372	410	592	410
Switzerland	1 114	1 038	1 121	1 121	1 078	1 038	1 114	1 038
Turkey	316	373	264	271	363	373	316	373
United Kingdom	1 188	1 221	1 341	1 178	1 134	1 221	1 188	1 221
OECD Europe	17 590	17 047	17 582	15 987	16 005	17 047	17 590	17 047
Total OECD	46 903	47 413	48 223	45 200	45 751	47 413	46 903	47 413

1. Total gasoline includes jet gasoline and aviation gasoline.

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

TABLE 9.5**Closing stock levels: Middle distillates¹***Thousand metric tons*

	2017	2018	1Q2018	2Q2018	3Q2018	4Q2018	Dec2017	Dec2018
Canada	2 454	2 546	2 924	2 291	2 464	2 546	2 454	2 546
Chile	378	343	430	462	420	343	378	343
Mexico	955	1 292	883	875	850	1 292	955	1 292
United States	22 306	21 526	19 900	18 592	21 368	21 526	22 306	21 526
OECD Americas	26 093	25 707	24 137	22 220	25 102	25 707	26 093	25 707
Australia	1 396	1 958	1 809	1 741	1 937	1 958	1 396	1 958
Israel	-	-	-	-	-	-	-	-
Japan	4 785	5 241	4 332	4 415	5 394	5 241	4 785	5 241
Korea	3 288	3 685	3 289	3 674	3 984	3 685	3 288	3 685
New Zealand	303	228	251	248	294	228	303	228
OECD Asia Oceania	9 772	11 112	9 681	10 078	11 609	11 112	9 772	11 112
Austria	1 105	1 073	1 163	1 051	1 038	1 073	1 105	1 073
Belgium	2 791	2 822	3 229	2 872	3 052	2 822	2 791	2 822
Czech Republic	849	963	947	908	869	963	849	963
Denmark	1 691	1 461	1 544	1 590	1 588	1 461	1 691	1 461
Estonia	170	133	153	155	131	133	170	133
Finland	2 401	2 223	2 215	2 217	2 458	2 223	2 401	2 223
France	11 394	11 135	11 098	11 150	11 269	11 135	11 394	11 135
Germany	10 581	10 150	10 360	10 572	10 204	10 150	10 581	10 150
Greece	1 091	1 099	1 176	1 044	1 207	1 099	1 091	1 099
Hungary	964	915	983	856	836	915	964	915
Iceland	-	-	-	-	-	-	-	-
Ireland	870	793	847	768	851	793	870	793
Italy	4 607	4 612	4 804	4 588	4 631	4 612	4 607	4 612
Latvia	288	269	358	425	251	269	288	269
Luxembourg	66	60	65	46	60	60	66	60
Netherlands	4 104	3 761	4 443	3 644	4 707	3 761	4 104	3 761
Norway	453	506	451	502	367	506	453	506
Poland	2 276	2 394	2 263	2 283	2 305	2 394	2 276	2 394
Portugal	1 043	1 147	1 033	1 028	1 162	1 147	1 043	1 147
Slovak Republic	291	289	297	276	274	289	291	289
Slovenia	483	472	485	477	449	472	483	472
Spain	6 764	6 758	6 704	6 488	6 927	6 758	6 764	6 758
Sweden	1 960	1 719	1 571	1 442	1 514	1 719	1 960	1 719
Switzerland	3 001	2 628	2 851	2 948	2 897	2 628	3 001	2 628
Turkey	2 659	2 797	2 895	3 072	2 886	2 797	2 659	2 797
United Kingdom	3 360	3 236	3 159	3 166	3 345	3 236	3 360	3 236
OECD Europe	65 262	63 415	65 094	63 568	65 278	63 415	65 262	63 415
Total OECD	101 127	100 234	98 912	95 866	101 989	100 234	101 127	100 234

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

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

TABLE 9.6**Closing stock levels: Residual fuel oil***Thousand metric tons*

	2017	2018	1Q2018	2Q2018	3Q2018	4Q2018	Dec2017	Dec2018
Canada	356	360	323	353	343	360	356	360
Chile	72	46	59	60	74	46	72	46
Mexico	353	382	387	291	478	382	353	382
United States	6 721	5 962	7 356	6 610	6 078	5 962	6 721	5 962
OECD Americas	7 502	6 750	8 125	7 314	6 973	6 750	7 502	6 750
Australia	74	211	167	230	164	211	74	211
Israel	-	-	-	-	-	-	-	-
Japan	1 173	1 286	1 088	1 203	1 212	1 286	1 173	1 286
Korea	1 691	1 753	1 550	1 785	1 702	1 753	1 691	1 753
New Zealand	122	104	147	148	103	104	122	104
OECD Asia Oceania	3 060	3 354	2 952	3 366	3 181	3 354	3 060	3 354
Austria	231	214	258	241	214	214	231	214
Belgium	700	686	740	701	807	686	700	686
Czech Republic	56	24	39	43	40	24	56	24
Denmark	398	228	325	376	160	228	398	228
Estonia	20	73	37	36	43	73	20	73
Finland	452	542	565	591	493	542	452	542
France	564	462	570	476	535	462	564	462
Germany	1 192	1 225	1 275	1 208	1 122	1 225	1 192	1 225
Greece	819	672	694	804	833	672	819	672
Hungary	6	21	6	20	20	21	6	21
Iceland	-	-	-	-	-	-	-	-
Ireland	51	27	69	59	56	27	51	27
Italy	1 426	1 360	1 508	1 547	1 387	1 360	1 426	1 360
Latvia	23	23	23	23	23	23	23	23
Luxembourg	-	-	-	-	-	-	-	-
Netherlands	1 576	1 687	1 514	1 552	1 556	1 687	1 576	1 687
Norway	42	66	42	44	54	66	42	66
Poland	81	80	88	94	73	80	81	80
Portugal	165	169	199	164	206	169	165	169
Slovak Republic	62	76	109	113	142	76	62	76
Slovenia	-	-	-	-	-	-	-	-
Spain	1 181	982	1 369	1 069	888	982	1 181	982
Sweden	832	699	901	915	1 025	699	832	699
Switzerland	57	68	62	43	56	68	57	68
Turkey	404	453	327	358	315	453	404	453
United Kingdom	243	221	263	257	218	221	243	221
OECD Europe	10 581	10 058	10 983	10 734	10 266	10 058	10 581	10 058
Total OECD	21 143	20 162	22 060	21 414	20 420	20 162	21 143	20 162

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

TABLE 10**Stock changes for major product categories in December 2018 against November 2018**

Thousand metric tons

	Total oil	Crude oil	Total products	Total gasoline ²	Middle distillates ³	Residual fuel oil
		NGL and feedstocks ¹				
Canada	490	173	317	- 44	296	58
Chile	- 7	- 12	5	9	- 25	- 1
Mexico	1 485	167	1 318	567	733	22
United States	475	- 1 794	2 269	1 620	2 088	- 179
OECD Americas	2 443	- 1 466	3 909	2 152	3 092	- 100
Australia	292	81	211	- 36	356	- 21
Israel	-	-	-	-	-	-
Japan	- 1 681	- 993	- 688	- 158	- 596	61
Korea	- 362	- 202	- 160	68	- 239	27
New Zealand	- 2	- 3	1	18	- 7	- 4
OECD Asia Oceania	- 1 753	- 1 117	- 636	- 108	- 486	63
Austria	84	71	13	12	15	- 14
Belgium	157	35	122	90	232	- 68
Czech Republic	153	59	94	33	65	- 7
Denmark	168	107	61	- 17	47	53
Estonia	24	9	15	- 2	10	7
Finland	265	152	113	16	47	64
France	- 26	- 385	359	- 14	406	- 14
Germany	406	- 301	707	164	531	- 11
Greece	- 151	- 86	- 65	- 31	- 16	- 45
Hungary	- 6	- 57	51	14	41	-
Iceland	-	-	-	-	-	-
Ireland	127	9	118	100	15	5
Italy	169	189	- 20	- 18	- 26	- 37
Latvia	- 86	-	- 86	1	- 87	-
Luxembourg	7	-	7	1	6	-
Netherlands	772	82	690	363	272	3
Norway	- 43	- 84	41	- 12	122	- 2
Poland	77	4	73	- 28	107	2
Portugal	- 129	- 202	73	- 31	62	- 9
Slovak Republic	72	31	41	- 4	22	12
Slovenia	18	-	18	3	15	-
Spain	- 600	- 670	70	- 60	106	- 85
Sweden	34	235	- 201	- 39	116	- 291
Switzerland	- 56	- 2	- 54	3	- 60	3
Turkey	95	64	31	- 22	75	45
United Kingdom	241	- 91	332	99	203	39
OECD Europe	1 772	- 831	2 603	621	2 326	- 350
Total OECD	2 462	- 3 414	5 876	2 665	4 932	- 387

1. Includes non-crude.

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

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

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

APPENDIX

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

Geographical Notes

OECD Americas:	Canada; Chile; Mexico; USA.
OECD Asia Oceania:	Australia; Israel ¹ ; Japan; Korea; New Zealand.
OECD Europe:	Austria; Belgium; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Iceland; Ireland; Italy; Latvia; Luxembourg; Netherlands; Switzerland; Norway; Poland; Portugal; Slovak Republic; Slovenia; Spain; Sweden; Turkey; UK.
Other Former Soviet Union:	Armenia; Azerbaijan; Belarus; Georgia; Kazakhstan; Kyrgyzstan; Lithuania; Moldova; Russia; Tajikistan; Turkmenistan; Ukraine; Uzbekistan.
Other Former Yugoslavia:	Bosnia and Herzegovina; Croatia; Former Yugoslav Republic of Macedonia; Montenegro; Serbia.
Cyprus	<p><i>Note by Turkey:</i> The information in this document with reference to "Cyprus" relates to the southern part of the Island. There is no single authority representing both Turkish and Greek Cypriot people on the Island. Turkey recognises the Turkish Republic of Northern Cyprus (TRNC). Until a lasting and equitable solution is found within the context of United Nations; Turkey shall preserve its position concerning the "Cyprus issue".</p> <p><i>Note by all the European Union Member States of the OECD and the European Union:</i> The Republic of Cyprus is recognised by all members of the United Nations with the exception of Turkey. The information in this document relates to the area under the effective control of the Government of the Republic of Cyprus.</p>
Israel	The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights; East Jerusalem and Israeli settlements in the West Bank under the terms of international law.
Tables 3.1 to 4.4: Imports	
Other OECD:	Austria; Chile; Czech Republic; Estonia; Finland; Greece; Hungary; Iceland; Israel ¹ ; Japan; Korea; Latvia; Luxembourg; New Zealand; Poland; Portugal; Slovak Republic; Slovenia; Switzerland.
Other Africa:	Cameroon; Dem. Rep of Congo; Tunisia; Other Non-listed Africa.
Other Far East:	Hong Kong, China; India; Papua New Guinea; Thailand; Viet Nam; Non-listed Far East.
Other Near/Middle East:	Oman; Syrian Arab Republic; Yemen; Other Non-listed Near/Middle East.
Other Non-OECD Europe:	Bulgaria; Cyprus ² ; Malta; Other Europe; Other Former Yugoslavia ³ ; Romania.
Other Non-OECD Americas:	Argentina; Bahamas; Bonaire; Brazil; Colombia; Curaçao; Peru; Saba; Sint Eustatius; Sint Maarten; Other Non-listed Non-OECD Americas.
Other Import Areas:	All countries not specifically mentioned above including non-specified origins.

1. Please refer to the Geographical Notes on Israel

2. Please refer to the Geographical Notes on Cyprus

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

Table 5: Imports by products

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

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

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

Total Products

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

1. Please refer to the Geographical Notes on Cyprus

2. Please refer to the Geographical Notes on Israel

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

Overall responsibility

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