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**National
Foreign
Assessment
Center**

Approved For Release 2002/08/20 : CIA-RDP80T00702A001200040003-1

International Energy Statistical Review

29 November 1978

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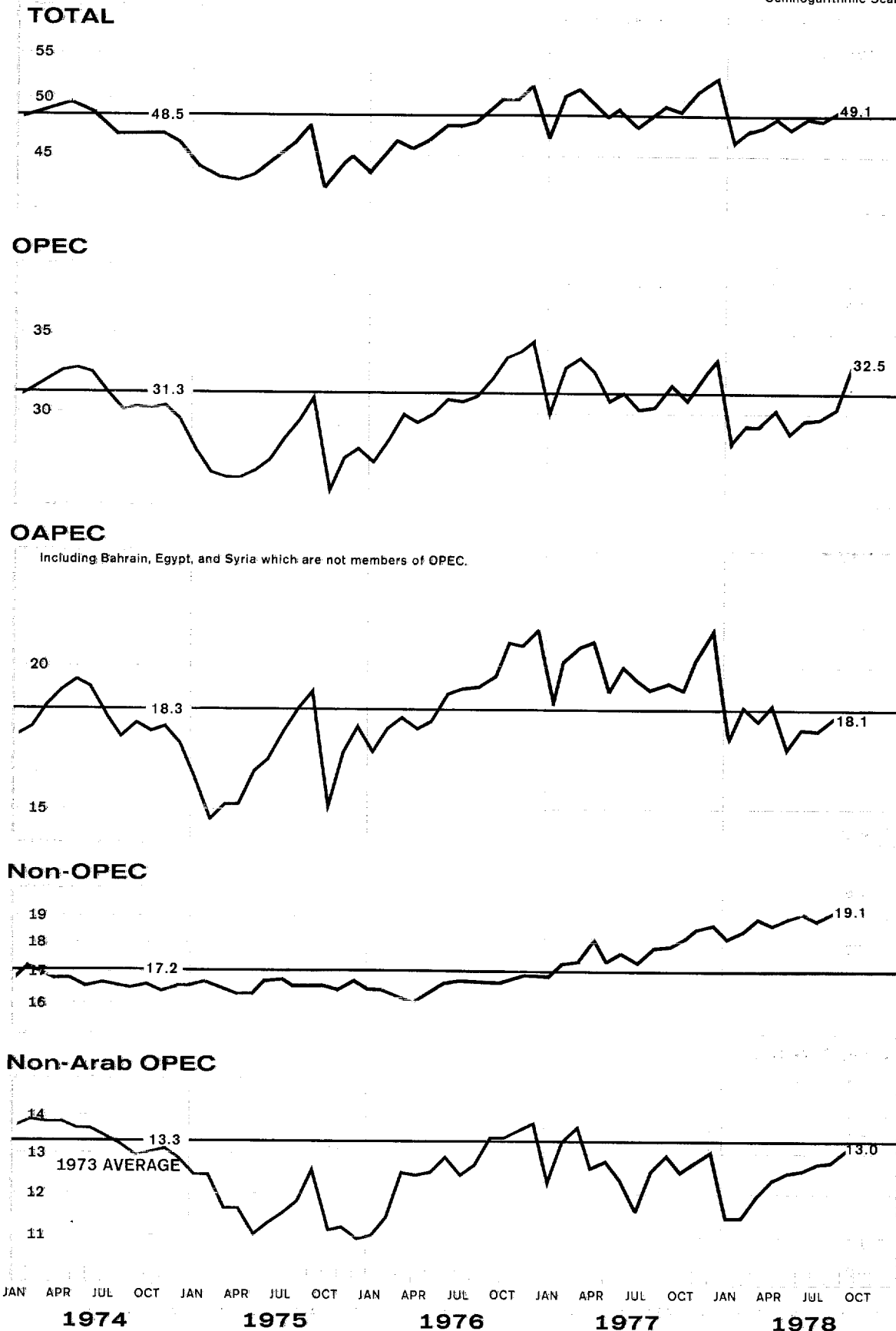
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FREE WORLD OIL PRODUCTION MILLION B/D

Semilogarithmic Scale



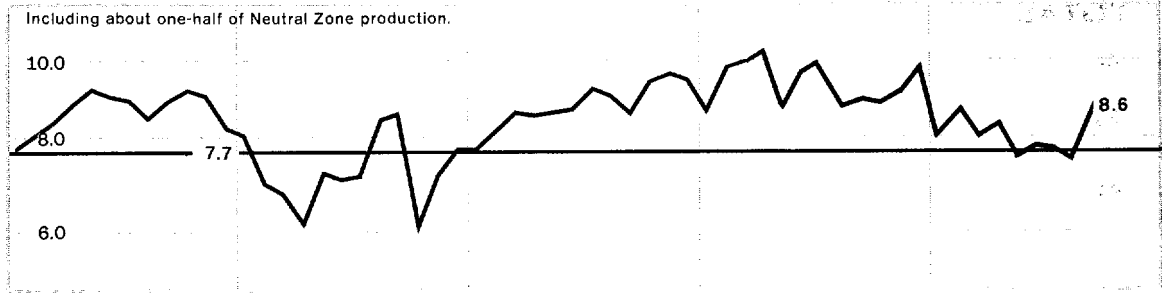
1 Data include natural gas liquids.

OAPEC OIL PRODUCTION¹ MILLION BBL

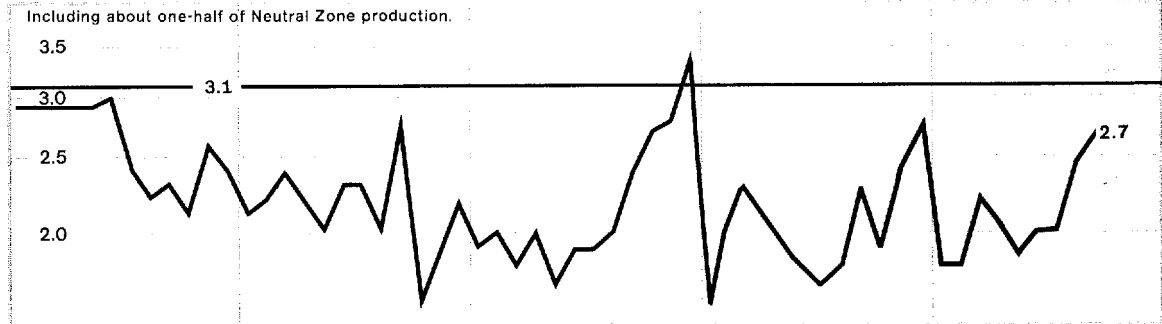
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Saudi Arabia

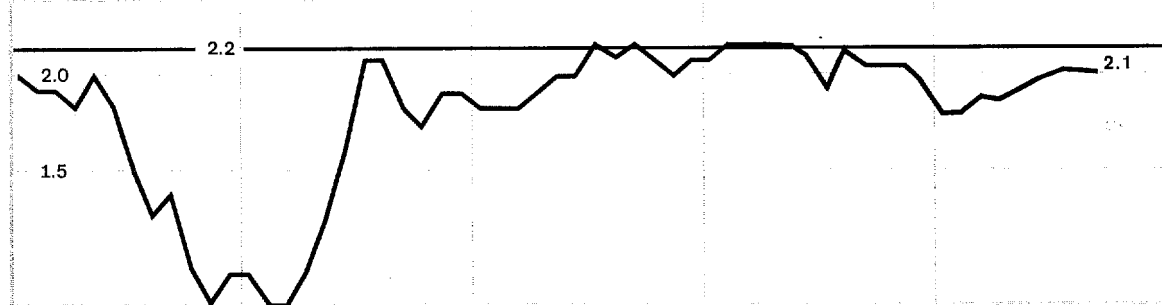
Semilogarithmic Scale



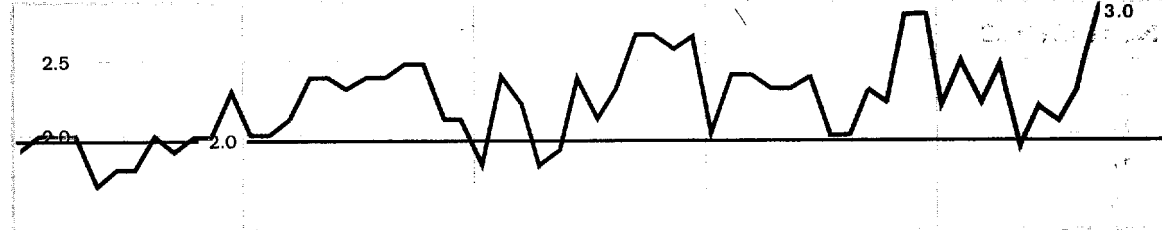
Kuwait



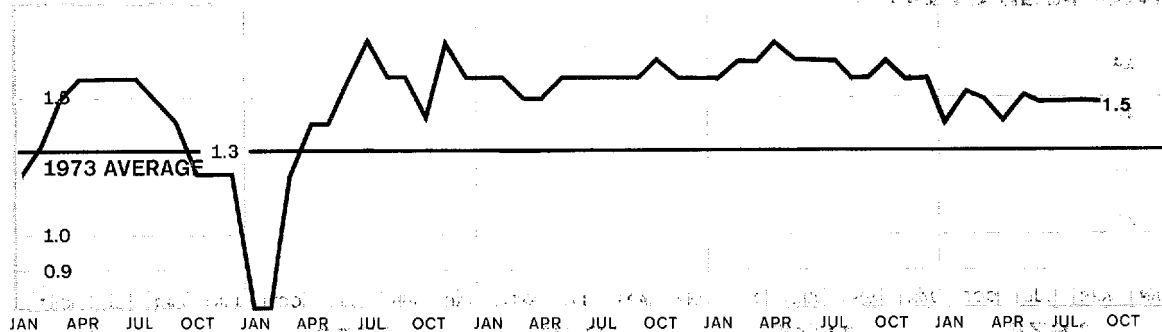
Libya



Iraq



Abu Dhabi

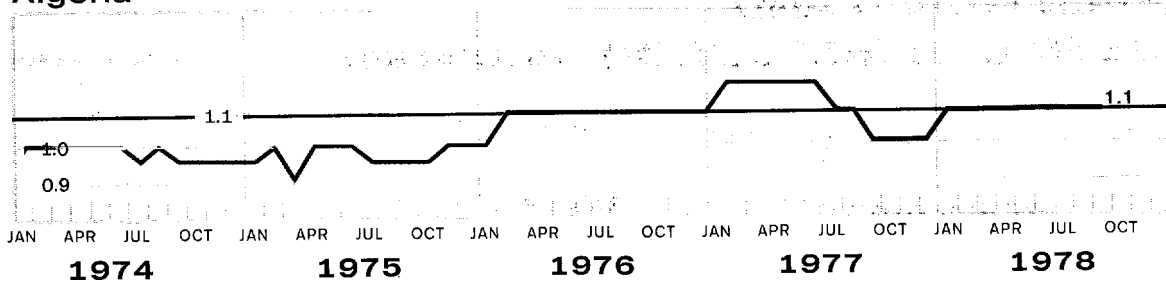


JAN APR JUL OCT JAN APR JUL OCT JAN APR JUL OCT JAN APR JUL OCT

1974 1975 1976 1977 1978

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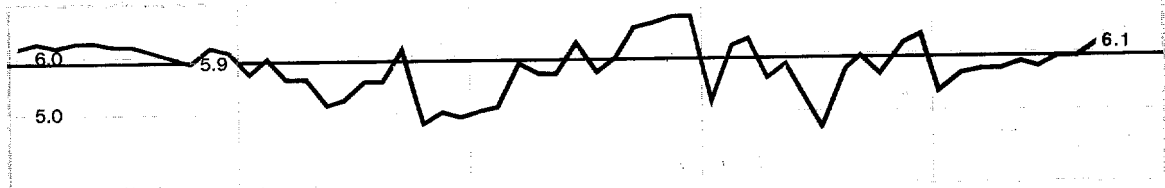
Algeria



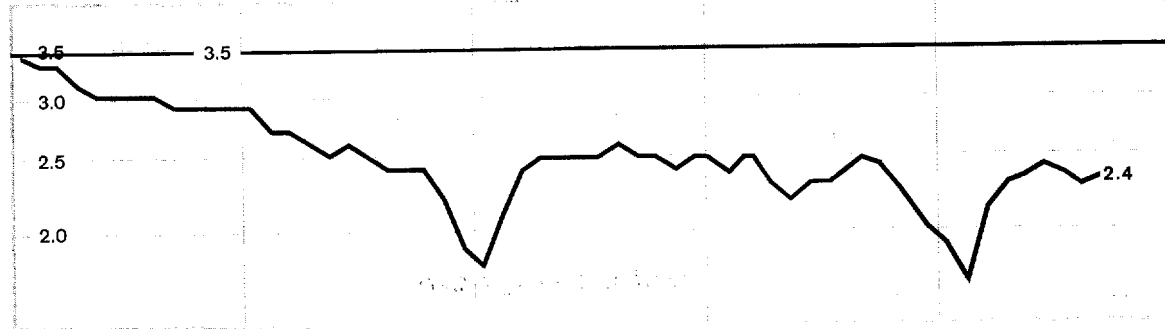
¹Major producers. Data include natural gas liquids.

NON-ARAB OPEC OIL PRODUCTION¹ MILLION B/D

Iran Semilogarithmic Scale



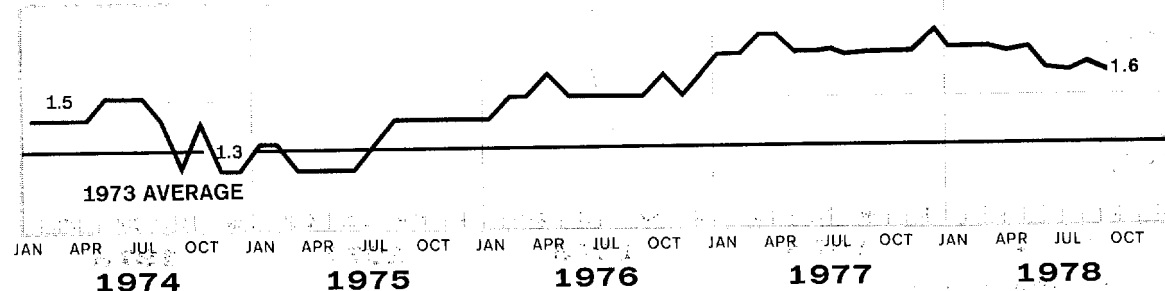
Venezuela



Nigeria

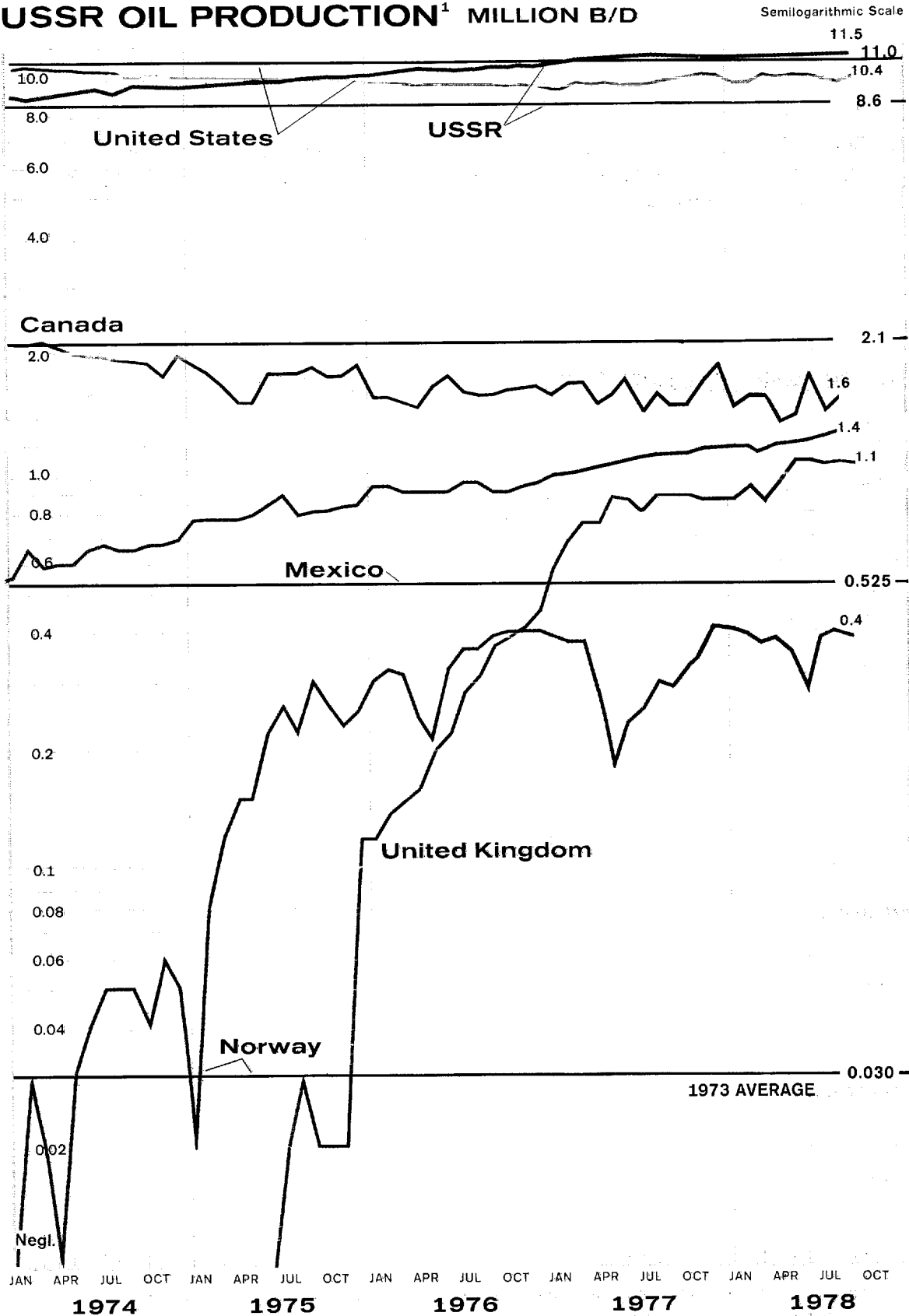


Indonesia



¹Major producers. Data include natural gas liquids.

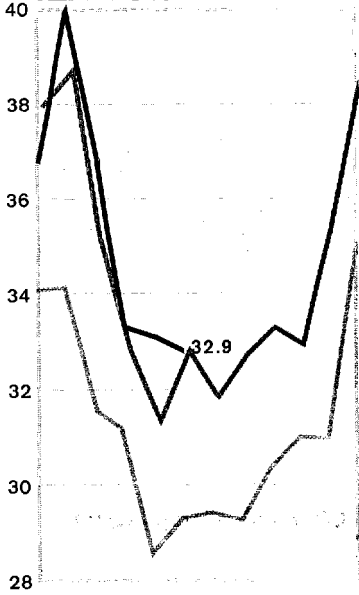
FREE WORLD AND USSR OIL PRODUCTION¹ MILLION B/D



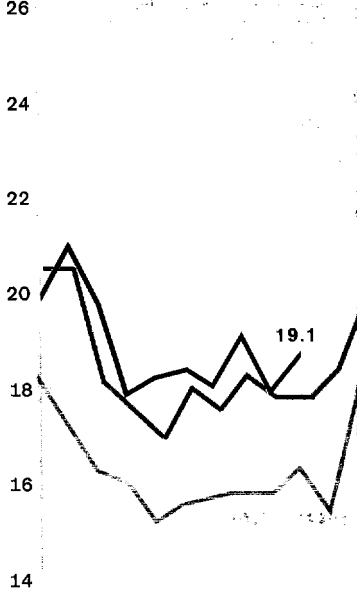
¹Data include natural gas liquids.

INLAND OIL CONSUMPTION¹ MILLION B/D

IEA Total

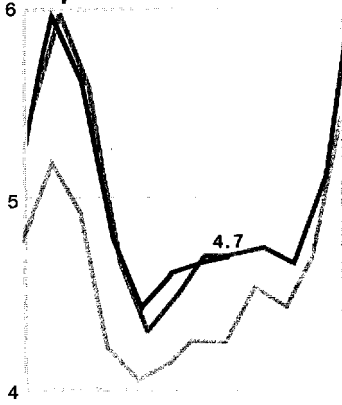


United States

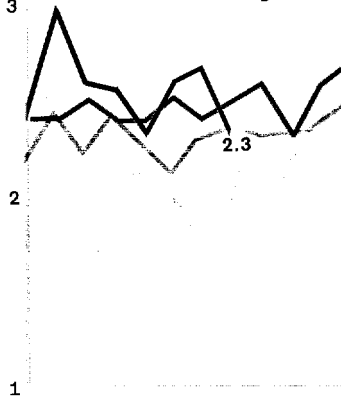


— 1978
— 1977
— 1975
— 1973

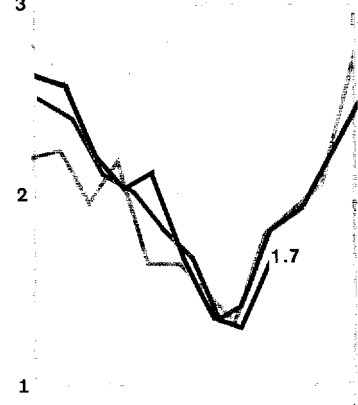
Japan



West Germany



France

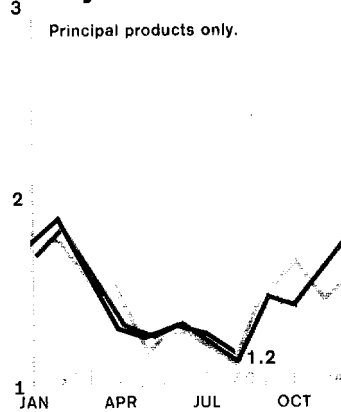


United Kingdom

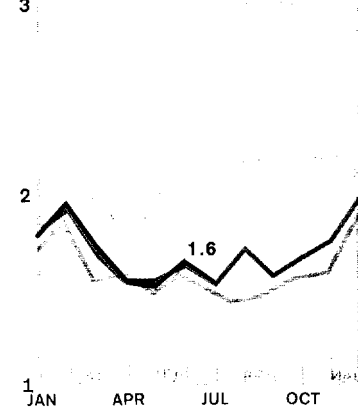


Italy

Principal products only.



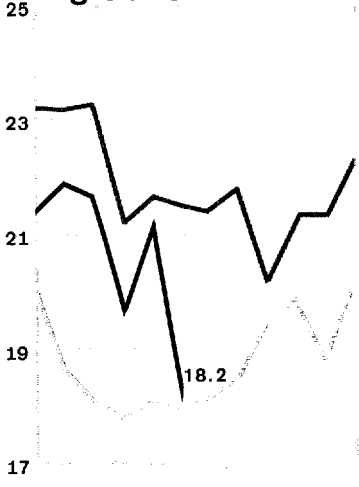
Canada



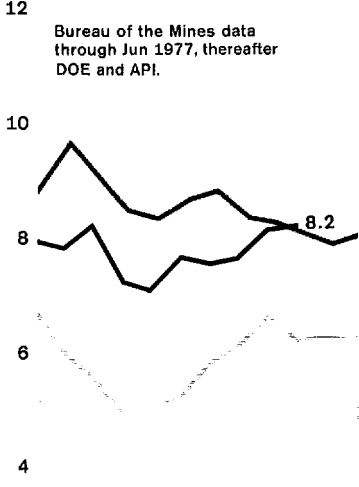
¹Except for the United States, excluding bunkers, refinery fuel, and losses.

NET OIL IMPORTS MILLION B/D

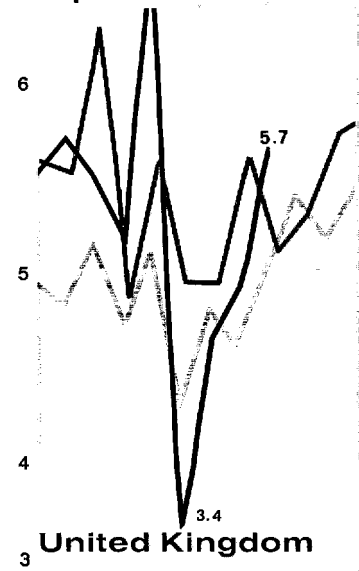
Big Seven



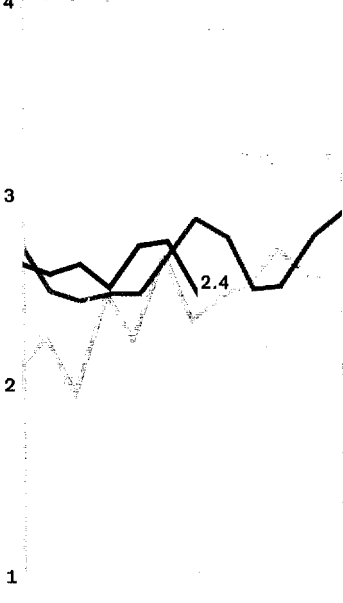
United States



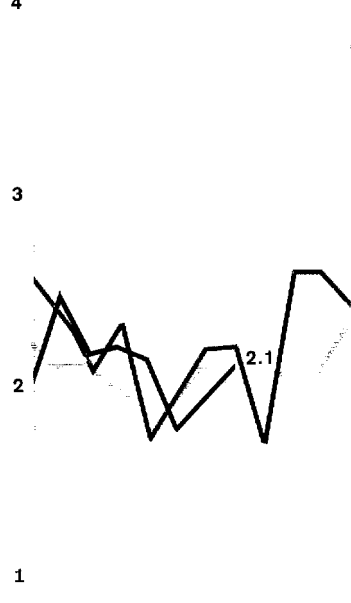
Japan



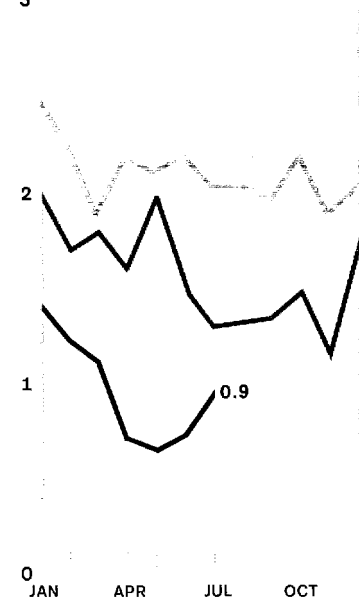
West Germany



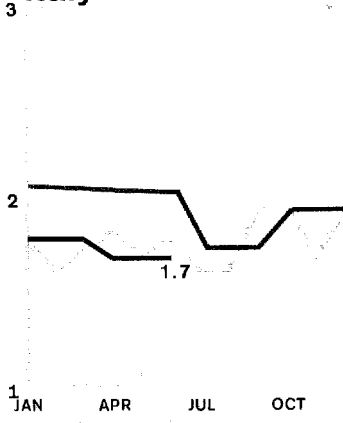
France



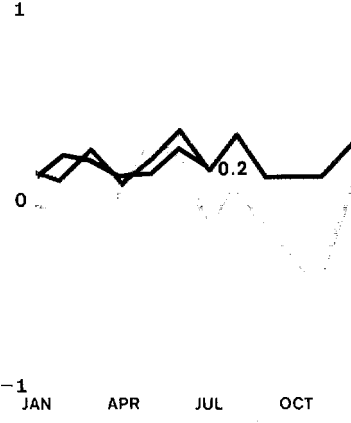
United Kingdom



Italy



Canada



— 1978
 — 1977
 - - - 1975
 - - - 1973

World Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

	1973	1975	1976	1977	1978			
					1st Half	Preliminary		
						Jul	Aug	Sep
World	55,745	52,990	57,290	59,480	58,350	59,020	59,840	
Free World	45,840	41,470	45,050	46,570	44,900	45,400	46,170	
Western hemisphere	16,130	14,135	13,780	14,010	14,480	14,680	14,760	
United States	9,210	8,375	8,130	8,180	8,650	8,580	8,600	8,860
Venezuela	3,365	2,345	2,295	2,240	2,050	2,290	2,210	2,270
Canada	1,800	1,460	1,300	1,320	1,270	1,180	1,310	
Mexico	450	715	800	980	1,130	1,200	1,240	
Argentina	420	390	390	430	440	440	440	
Ecuador	210	160	185	180	200	230	180	210
Other	675	690	680	680	740	760	780	
Eastern hemisphere	29,710	27,335	31,270	32,560	30,420	30,720	31,410	
Western Europe	370	550	855	1,370	1,640	1,770	1,790	
Norway	30	190	280	280	350	370	380	370
United Kingdom	Negl.	20	245	770	980	1,090	1,100	1,090
Other	340	340	330	320	310	310	310	
Middle East	21,220	19,590	22,135	22,230	20,350	20,170	20,630	
Saudi Arabia ¹	7,595	7,075	8,575	9,200	7,760	7,410	7,180	8,380
Iran	5,860	5,350	5,885	5,660	5,570	5,800	5,810	6,050
Kuwait ¹	3,020	2,085	2,145	1,970	1,880	1,950	2,360	2,590
Iraq	2,020	2,260	2,415	2,330	2,260	2,100	2,300	3,000
United Arab Emirates	1,535	1,665	1,935	2,010	1,830	1,830	1,850	1,830
Abu Dhabi	1,305	1,370	1,585	1,660	1,440	1,450	1,460	1,450
Dubai	230	255	310	320	360	360	370	360
Sharjah	...	40	40	30	30	20	20	20
Qatar	570	440	495	430	450	490	540	500
Oman	295	340	365	340	320	310	310	310
Syria	105	185	190	180	170	170	170	
Other	220	190	130	110	110	110	110	
Africa	5,900	4,980	5,800	6,190	5,600	6,030	6,170	
Nigeria	2,055	1,785	2,070	2,100	1,670	1,910	2,060	2,120
Libya	2,175	1,480	1,935	2,080	1,880	2,040	2,030	2,020
Algeria	1,070	960	990	1,040	1,000	1,000	1,000	1,000
Gabon	150	225	225	230	220	220	220	220
Egypt	165	250	330	420	470	500	500	
Angola/Cabinda	160	140	110	170	190	190	190	
Other	125	140	140	150	170	170	170	
Asia-Pacific	2,220	2,215	2,480	2,770	2,830	2,750	2,820	
Australia	370	410	425	430	440	430	440	
Indonesia	1,340	1,305	1,505	1,690	1,680	1,580	1,620	1,590
Malaysia-Brunei	320	300	330	400	430	460	480	
Other	190	200	220	250	280	280	280	
Communist Countries	9,905	11,520	12,240	12,910	13,450	13,620	13,670	
USSR	8,420	9,630	10,170	10,700	11,060	11,230	11,280	
China	1,090	1,490	1,670	1,810	1,990	1,990	1,990	
Romania	285	290	290	290	290	290	290	
Other	110	110	110	110	110	110	110	

¹ Including the share of Neutral Zone crude oil production which amounted to about 280,000 b/d for Saudi Arabia and 280,000 b/d for Kuwait in Sep 1978.

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Free World Crude Oil Production, Including Natural Gas Liquids

Thousand b/d

	1973	1975	1976	1977	1978			
					1st Half	Preliminary		
						Jul	Aug	Sep
Free World	48,465	44,075	47,725	49,365	47,825	48,325	49,095	
Non-OPEC Producers	17,155	16,535	16,570	17,640	18,700	18,800	19,060	
United States	10,950	10,010	9,735	9,800	10,230	10,160	10,180	10,440
Canada	2,120	1,770	1,585	1,610	1,560	1,470	1,600	
United Kingdom	5	30	260	800	1,020	1,130	1,140	1,130
Norway	30	195	300	300	385	405	415	405
Mexico	525	805	895	1,085	1,265	1,335	1,375	
Other	3,525	3,725	3,795	4,045	4,240	4,300	4,350	
OPEC	31,310	27,540	31,155	31,725	29,125	29,525	30,035	32,455
Saudi Arabia ¹	7,685	7,215	8,760	9,415	8,010	7,660	7,430	8,630
Kuwait ¹	3,080	2,135	2,195	2,025	1,955	2,025	2,435	2,665
Libya	2,210	1,505	1,975	2,120	1,920	2,080	2,070	2,060
Iraq	2,020	2,260	2,415	2,335	2,265	2,105	2,305	3,005
United Arab Emirates	1,535	1,665	1,935	2,025	1,860	1,860	1,880	1,860
Abu Dhabi	1,305	1,370	1,585	1,675	1,460	1,470	1,480	1,470
Dubai	230	255	310	320	370	370	380	370
Sharjah	...	40	40	30	30	20	20	20
Algeria	1,100	1,020	1,075	1,140	1,115	1,115	1,115	1,115
Qatar	570	450	505	435	455	495	545	505
Iran	5,900	5,395	5,930	5,700	5,615	5,845	5,855	6,095
Venezuela	3,455	2,420	2,370	2,320	2,130	2,370	2,290	2,350
Nigeria	2,055	1,785	2,070	2,100	1,670	1,910	2,060	2,120
Indonesia	1,340	1,305	1,515	1,700	1,710	1,610	1,650	1,620
Gabon	150	225	225	230	220	220	220	220
Ecuador	210	160	185	180	200	230	180	210

¹ Including the share of Neutral Zone production.

World Natural Gas Liquids (NGL) Production¹

Thousand b/d

	1973	1975	1976	1977	1978					
						1973	1975	1976	1977	1978
World	2,795	2,810	2,890	3,030						
Free World	2,625	2,605	2,675	2,795	2,925					
OPEC	345	405	500	565	675					
Non-OPEC	2,280	2,200	2,175	2,230	2,250					
Western Hemisphere	2,270	2,155	2,105	2,140	2,130					
United States	1,740	1,635	1,605	1,620	1,580					
Venezuela	90	75	75	80	80					
Canada	320	310	285	290	290					
Mexico	75	90	95	105	135					
Other	45	45	45	45	45					
Eastern Hemisphere	355	450	570	655	795					
Western Europe	40	50	70	85	110					
Norway	...	5	20	20	35					
United Kingdom	5	10	15	30	40					
Other	35	35	35	35	35					
Middle East	190	245	290	335	410					
Saudi Arabia	90	140	185	215	250					
Iran	40	45	45	40	45					
Kuwait	60	50	50	55	75					
Qatar	...	10	10	5	5					
Abu Dhabi	...	...	...	15	20					
Dubai	...	...	...	...	10					
Iraq	...	...	...	5	5					
Africa	65	85	125	140	155					
Libya	35	25	40	40	40					
Algeria	30	60	85	100	115					
Asia-Pacific	60	70	85	95	120					
Australia	50	50	50	55	60					
Indonesia	...	...	10	10	30					
Other	10	20	25	30	30					
Communist Countries	170	205	215	235						
USSR	160	190	200	220						
China	N.A.	N.A.	N.A.	N.A.						
Other	10	15	15	15						

¹ Estimated.

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 OAPEC¹ and OPEC² Countries: Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

	1978							
	1973	1975	1976	1977	1st Half	Preliminary		
						Jul	Aug	Sep
Total OAPEC (thousand b/d)	18,095	16,165	18,720	19,370	17,360	17,160	17,590	
% change from Sep 1973 ³		-19	-7	-3	-13	-14	-12	
% change from Dec 1976 ⁴				-8	-18	-19	-16	
Total OPEC (thousand b/d)	30,965	27,135	30,655	31,160	28,450	28,850	29,360	31,780
% change from Sep 1973 ³		-18	-7	-5	-14	-12	-11	-4
% change from Dec 1976 ⁴				-9	-16	-15	-14	-7

¹ The members of the Organization of Arab Petroleum Exporting Countries are Abu Dhabi, Algeria, Bahrain, Egypt, Iraq, Kuwait, Libya, Qatar, Saudi Arabia, and Syria.

² The membership of the Organization of Petroleum Exporting Countries consists of OAPEC members (excluding Bahrain, Egypt, and Syria), plus Dubai, Ecuador, Gabon, Indonesia, Iran, Nigeria, Sharjah, and Venezuela.

³ In Sep 1973, the pre-crisis level of output, OAPEC countries produced 20,038 b/d and OPEC countries 32,956 b/d.

⁴ In Dec 1976, the post-crisis peak of output, OAPEC countries produced 21,060 b/d and OPEC countries 34,070 b/d.

OPEC: Crude Oil Productive Capacity

Thousand b/d

	Capacity			Production	
	Installed ¹	Maximum		Latest Post-Embargo Peak	Current
		Sustainable ²	Available ³		
Total	40,490	36,480	33,175		
Algeria	1,200	1,080	1,080	1,080 (Jan 77)	1,000 (Sep 78)
Ecuador	250	225	225	260 (May 74)	210 (Sep 78)
Gabon	250	225	225	230 (Dec 77)	225 (Sep 78)
Indonesia	1,800	1,700	1,700	1,740 (Mar 77)	1,590 (Sep 78)
Iran	7,000	6,500	6,500 ⁴	6,680 (Nov 76)	6,050 (Sep 78)
Iraq	3,150	3,000	3,000	3,000 (Sep 77)	3,000 (Sep 78)
Kuwait ⁵	2,900	2,600	2,000	2,990 (Dec 76)	2,310 (Sep 78)
Libya	2,500	2,300	2,300	2,210 (Mar 77)	2,020 (Sep 78)
Neutral Zone ⁶	680	600	600	670 (Dec 76)	560 (Sep 78)
Nigeria	2,400	2,300	2,300	2,330 (Oct 74)	2,120 (Sep 78)
Qatar	650	600	600	610 (Dec 75)	500 (Sep 78)
Saudi Arabia ⁵	12,500 ⁷	10,400	8,500	9,990 (Apr 77)	8,100 (Sep 78)
United Arab Emirates	2,535	2,375	1,870		
Abu Dhabi	2,100	1,965	1,460	1,830 (Jul 75)	1,450 (Sep 78)
Dubai	380	360	360	370 (Aug 78)	360 (Sep 78)
Sharjah	30	25	25	60 (Dec 74)	20 (Sep 78)
Venezuela	2,700	2,600	2,300	2,950 (Jun 74)	2,270 (Sep 78)

¹ Installed capacity, also called nameplate or design capacity, includes all aspects of crude oil production, processing, transportation, and storage. Installed capacity is generally the highest capacity estimate.

² Maximum sustainable or operational capacity is the maximum production rate that can be sustained for several months; it considers the experience of operating the total system and is generally some 90-95 percent of installed capacity. This capacity concept does not necessarily reflect the maximum production rate sustainable without damage to the fields.

³ Available or allowable capacity reflects production ceilings applied by Abu Dhabi, Kuwait, Saudi Arabia, and Venezuela. These ceilings usually represent a constraint only on annual average output, and thus production may exceed the ceilings in a given month.

⁴ The impact of the recent shutdown of Iranian oilfields on capacity is as yet uncertain.

⁵ Excluding share of capacity in the Neutral Zone, shown separately.

⁶ Capacity and production is shared about equally between Kuwait and Saudi Arabia.

⁷ In Saudi Arabia, the concept of "facility," rather than "installed" capacity, is used. Facility capacity refers to the total installed capacity of gas-oil separating plants, main trunk pipelines, and oil-load terminals; it does not include the capacity of salt water-oil separators or flow lines.

Any estimate of oil and natural gas reserves must be treated as a rough approximation. Few countries publish official reserve estimates, and there is no consistent rigorous definition of reserves. Moreover, the volume of oil and/or gas in place, even in a well-delineated field, can never be precisely accurate; estimates of commercially recoverable oil and natural gas are usually made not by reference to existing technology but by reference to the production system currently in use, and even this can provide only an approximation. Assessments of proved reserves therefore do not mean absolute world availability; they are only an indication of the quantity of oil that is technically and economically feasible to extract with current techniques at current prices.

CIA's reserve figures are for *proved and probable* reserves and are based on the best available published information; where there are conflicting data, we use our own judgmental analysis. CIA uses the restrictive definition of *probable* reserves (as differentiated from *possible* reserves) common in the industry. Our *proved and probable* figure does not differ greatly from the *proved* figure in many cases, such as Venezuela, Iran, and Libya. In these countries, extensive exploration has taken place and extensions of known fields are considered unlikely. In other cases—such as Saudi Arabia, Mexico, and the United Kingdom—differences between *proved* and *proved and probable* reserves are considerably larger.

Estimated Proved and Probable Petroleum Reserves

Area and Country	Natural Gas		Area and Country	Natural Gas	
	Crude Oil Billion Barrels	Trillion Cubic Feet		Crude Oil Billion Barrels	Trillion Cubic Feet
World	657	2,626¹	Africa	59	211
Free World	592	1,764	Libya	25	25
Western Hemisphere	96	426	Nigeria	19	46
United States ²	39	219	Algeria	7	127
Mexico	30	46	Egypt	4	3
Venezuela	14	43	Gabon	1	Negl.
Canada ²	8	71	Angola-Cabinda	1	Negl.
Ecuador	2	11	Tunisia	1	7
Argentina	2	11	Other	1	3
Brazil	1	7	Western Europe	31	177
Colombia	1	7	United Kingdom	20	46
Peru	2	7	Norway	8	25
Trinidad and Tobago	2	7	Netherlands	Negl.	71
Eastern Hemisphere	496	1,338	Spain	1	Negl.
Middle East	384	845	Other	2	35
Saudi Arabia	150	106	Asia-Pacific	22	105
Kuwait	71	35	Indonesia	14	21
Iran ³	60	600	Brunei	2	11
Iraq	36	35	Malaysia	2	14
United Arab Emirates	34	35	Australia	2	35
Neutral Zone	17	7	India	2	3
Qatar	7	18	Pakistan	Negl.	21
Oman	6	3	Communist Countries	65	862
Syria	2	3	USSR	40	812
Other	1	3	China	20	25
			Other	5	25

¹ Equivalent to 470 billion barrels of oil.

² Including Arctic gas deposits and natural gas liquids.

³ Including recent discoveries.

Estimated Imports of Crude Oil and Refined Products
1977

Thousand b/d

	US ¹	Japan	Canada	Western Europe	West Ger- many	France	UK	Italy	Nether- lands	Spain	Other Western Europe
Algeria	559	3	...	407	199	98	7	30	6	23	44
Bahrain	10	38	...	2	...	...	2	...	...	...	...
Egypt	38	...	...	25	2	5	18	...	...	...	...
Iraq	96	151	18	1,221	22	365	110	274	69	111	270
Kuwait	55	518	4	656	29	72	184	152	123	24	72
Libya	837	20	...	1,039	394	55	44	296	23	83	144
Qatar	97	38	...	160	19	63	33	17	11	...	17
Saudi Arabia	1,515	1,772	156	3,299	402	870	369	629	345	317	367
Syria	2	...	...	70	26	44	...	...	...	...	...
United Arab Emirates	424	546	6	798	171	234	84	56	82	83	88
OAPEC	3,633	3,086	184	7,677	1,264	1,806	851	1,454	659	641	1,002
Ecuador	58	...	...	...	...	...	...	...	...	...	...
Gabon	59	...	...	59	8	38	...	2	...	5	6
Indonesia	568	721	...	20	14	...	...	...	2	...	4
Iran	786	870	118	1,885	315	189	259	293	273	245	311
Nigeria	1,229	...	4	619	180	157	27	7	183	...	65
Venezuela	905	7	287	153	20	17	21	29	4	20	42
OPEC ²	7,188	4,646	593	10,316	1,773	2,158	1,138	1,785	1,121	911	1,430
Canada	516	...	...	2	...	...	...	...	...	...	2
Mexico	180	...	...	...	...	...	...	...	...	...	...
Other ³	810	770	120	2,693	967	307	533	505	240	103	2,313
Total	8,744	5,454	713	13,108	2,768	2,514	1,691	2,290	1,361	1,014	3,745

¹ Products traced to source of crude.

² OAPEC members excluding Bahrain, Egypt, and Syria plus other countries shown.

³ Includes unknown.

Selected Developed Countries: Crude Oil Imports, by Source

	Thousand b/d							Percent of Total	
	Sep 1973 (Pre- Crisis Level)	1975			1978			Sep 1973	Aug 1978
		1975	1976	1977	1st Half	Jul	Aug		
United States									
Algeria	124	264	408	538	662	625	448	3.6	7.3
Egypt	...	5	17	36	12	...	...	...	...
Iraq	17	2	26	76	44	122	44	0.5	0.7
Kuwait	44	4	1	42	9	...	...	1.3	...
Libya	153	223	444	696	559	569	763	4.4	12.5
Qatar	41	18	24	67	67	60	75	1.2	1.2
Saudi Arabia	599	701	1,222	1,369	1,030	993	1,088	17.3	17.8
United Arab Emirates ¹	88	117	254	331	384	289	404	2.5	6.6
Other ²	...	...	...	2	8	...	...	...	...
Total OAPEC	1,066	1,334	2,396	3,157	2,775	2,658	2,822	30.7	46.1
Ecuador	33	57	51	54	39	45	22	0.9	0.4
Gabon	...	27	26	35	37	34	21	...	0.3
Indonesia	249	379	537	502	478	560	514	7.2	8.4
Iran	205	278	298	525	567	532	559	5.9	9.1
Nigeria	409	746	1,014	1,123	785	915	853	11.8	13.9
Venezuela	405	395	241	249	145	194	174	11.7	2.8
Total OPEC ³	2,367	3,211	4,546	5,607	4,806	4,938	4,965	68.2	81.2
Canada	998	600	371	278	240	192	216	28.8	3.5
Mexico	8	70	87	177	242	319	366	0.2	6.0
UK	...	Negl.	13	96	163	...	...	...	...
Norway	...	12	35	48	111	...	...	...	...
Other ⁴	98	207	218	324	298	554	571	2.8	9.3
Total	3,471	4,105	5,287	6,568	5,880	6,003	6,118	100.0	100.0

	Thousand b/d							Percent of Total	
	Sep 1973 (Pre- Crisis Level)	1975			1978			Sep 1973	Jul 1978
		1975	1976	1977	1st Half	Jul	Aug		
Canada									
Algeria	...	Negl.	...	...	...	...	...	...	...
Egypt	...	...	...	...	...	...	...	...	...
Iraq	23	31	29	19	31	1	...	2.4	0.2
Kuwait	...	29	2	4	...	...	...	...	...
Libya	56	9	20	...	...	...	...	6.0	...
Qatar	...	2	...	...	...	...	...	...	...
Saudi Arabia	82	165	109	157	131	192	...	8.7	31.5
United Arab Emirates ¹	49	46	57	6	...	...	...	5.2	...
Other ²	...	...	...	...	...	...	...	...	...
Total OAPEC	210	282	217	186	162	193	...	22.3	31.6
Ecuador	13	1	...	...	...	...	...	1.4	...
Gabon	...	3	...	...	...	...	...	...	...
Indonesia	...	...	...	...	...	...	...	...	...
Iran	149	202	157	121	129	...	...	15.9	...
Nigeria	39	17	28	5	...	...	...	4.1	...
Venezuela	485	265	269	258	203	235	...	51.6	38.5
Total OPEC ³	896	770	671	570	494	428	...	95.3	70.2
Other ⁴	44	54	49	99	114	182	...	4.7	29.8
Total	940	824	720	669	608	610	...	100.0	100.0

Selected Developed Countries: Crude Oil Imports, by Source
(Continued)

	Thousand b/d								Percent of Total		
	Sep 1973 (Pre-Crisis Level)	1975			1976			1978		Sep 1973	Sep 1978
		1975	1976	1977	1st Half	Jul	Aug	Sep			
Japan											
Algeria	...	6	...	3	6	...	...	29	...	0.6
Egypt	...	...	Negl.	...	...	...	...	...	...	...
Iraq	...	92	127	151	153	192	200	113	...	2.3	
Kuwait	488	416	342	398	424	310	372	346	10.0	7.0	
Libya	31	59	41	20	6	...	...	...	0.6	...
Qatar	...	3	2	36	110	45	74	150	...	3.1	
Saudi Arabia	1,148	1,355	1,572	1,622	1,549	1,357	1,089	1,638	23.5	33.3	
United Arab Emirates ¹	511	408	530	545	456	413	391	670	10.5	13.6	
Other ²	...	...	...	...	...	...	...	...	...	...
Total OAPEC	2,181	2,339	2,614	2,775	2,704	2,317	2,126	2,946	44.7	59.9	
Ecuador	...	...	...	...	...	...	...	...	...	...
Gabon	...	...	...	...	...	...	...	...	...	...
Indonesia	638	518	553	651	621	476	597	573	13.1	11.7	
Iran	1,554	1,147	928	812	883	611	792	809	31.9	16.4	
Nigeria	101	71	17	...	...	...	...	...	2.1	...
Venezuela	7	5	6	6	6	5	4	10	0.1	0.2	
Total OPEC³	4,481	4,080	4,118	4,244	4,214	3,409	3,519	4,338	91.9	88.2	
Other ⁴	397	459	483	547	537	507	585	581	8.1	11.8	
Total	4,878	4,539	4,601	4,791	4,751	3,916	4,104	4,919	100.0	100.0	

	Thousand b/d								Percent of Total		
	Sep 1973 (Pre-Crisis Level)	1975			1976			1978		Sep 1973	Jul 1978
		1975	1976	1977	1st Half	Jul	Aug	Sep			
United Kingdom											
Abu Dhabi	28	47	29	43	48	...	...	...	1.5	...
Algeria	46	29	18	7	...	13	...	...	2.4	1.0
Egypt	...	16	3	14	12	...	...	...	...	...
Iraq	67	52	105	110	154	313	184	184	3.5	23.9	
Kuwait	293	218	229	184	243	184	27	27	15.3	14.0	
Libya	98	53	45	40	40	...	...	...	5.1	2.1
Qatar	73	77	94	33	4	...	...	...	3.8	...
Saudi Arabia	530	444	370	369	237	310	310	310	27.6	23.6	
Other ²	...	16	3	...	...	...	...	...	...	...
Total OAPEC	1,135	952	896	800	738	847	847	847	59.2	64.6	
Dubai	48	30	45	41	45	29	2	29	2.5	2.2	
Ecuador	...	...	...	...	2	...	...	...	...	...
Gabon	...	...	...	...	...	...	...	...	...	...
Indonesia	...	...	...	...	...	...	...	...	...	...
Iran	317	351	398	259	184	221	221	221	16.5	16.8	
Nigeria	188	117	76	27	46	13	...	...	9.8	1.0
Sharjah	...	...	...	...	...	...	...	...	...	...
Venezuela	66	64	29	21	22	27	27	27	3.4	2.1	
Total OPEC³	1,754	1,482	1,438	1,134	1,025	1,137	1,137	1,137	91.5	86.7	
Other ⁴	163	261	326	257	227	175	8.5	13.3	
Total	1,917	1,775	1,770	1,405	1,264	1,312	1,312	1,312	100.0	100.0	

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Selected Developed Countries: Crude Oil Imports, by Source

(Continued)

	Thousand b/d							Percent of Total	
	Sep 1973 (Pre-Crisis Level)	1975			1976			1978	
		1975	1976	1977	1st Half	Jul	Sep 1973	Jul 1978	
West Germany									
Algeria	239	204	210	197	199	159	10.4	8.6	
Egypt	...	4	...	...	5	12	...	0.7
Iraq	43	28	35	22	36	28	1.9	1.5	
Kuwait	102	54	25	15	23	13	4.4	0.7	
Libya	418	296	421	383	308	261	18.2	14.2	
Qatar	18	25	24	19	19	10	0.8	0.5	
Saudi Arabia	710	371	378	401	270	344	30.9	18.7	
United Arab Emirates ¹	162	158	125	171	134	94	7.1	5.1	
Other ²	26	16	25	26	24	48	1.1	2.6	
Total OAPEC	1,718	1,156	1,243	1,234	1,018	969	74.8	52.5	
Ecuador	...	...	...	...	...	...	...	...
Gabon	32	21	11	7	11	13	1.4	0.7	
Indonesia	...	...	4	14	13	27	...	1.5
Iran	248	284	380	315	341	389	10.8	21.1	
Nigeria	168	202	181	180	161	171	7.3	9.3	
Venezuela	42	43	28	19	17	17	1.8	0.9	
Total OPEC³	2,182	1,686	1,822	1,743	1,532	1,526	95.0	82.8	
UK	...	...	14	70	114	146	...	7.9
Norway	Negl.	12	23	32	49	26	...	1.4	
Other ⁴	89	89	95	80	82	86	3.9	4.7	
Total	2,297	1,807	1,979	1,951	1,806	1,844	100.0	100.0	

	Thousand b/d							Percent of Total	
	Sep 1973 (Pre-Crisis Level)	1975			1976			1978	
		1975	1976	1977	1st Half	Jul	Aug	Sep 1973	Aug 1978
France									
Abu Dhabi	249	210	202	193	140	178	211	9.0	9.8
Algeria	227	118	95	98	85	55	92	8.2	4.3
Egypt	1	4	13	5	11	...	14	Negl.	0.7
Iraq	375	240	335	365	379	402	279	13.6	13.0
Kuwait	316	134	86	72	41	74	25	11.4	1.2
Libya	131	44	62	55	71	35	36	4.7	1.7
Qatar	69	47	58	63	73	50	131	2.5	6.1
Saudi Arabia	623	669	870	870	843	699	709	22.5	32.9
Other ²	12	41	60	44	40	70	12	0.4	0.6
Total OAPEC	2,003	1,507	1,781	1,765	1,683	1,563	1,509	72.5	70.1
Dubai	27	43	33	41	48	Negl.	66	1.0	3.1
Ecuador	...	...	...	...	...	...	...	...	...
Gabon	33	27	29	38	28	12	13	1.2	0.6
Indonesia	...	...	...	...	...	...	...	...	...
Iran	216	266	294	189	201	115	277	7.8	12.9
Nigeria	253	175	150	157	157	251	132	9.2	6.1
Sharjah	...	...	...	...	...	...	...	...	...
Venezuela	36	15	16	17	14	30	14	1.3	0.7
Total OPEC³	2,555	1,988	2,230	2,158	2,080	1,901	1,985	92.4	92.2
UK	...	...	7	33	29	53	21	...	1.0
Norway	...	18	46	26	28	35	17	...	0.8
Other ⁴	196	69	61	84	81	46	104	7.1	4.8
Total	2,764⁴	2,120	2,417	2,350	2,269	2,105	2,153	100.0	100.0

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 Selected Developed Countries: Crude Oil Imports, by Source
 (Continued)

	Thousand b/d							Percent of Total	
	4th Qtr 1973 (Pre- Crisis Level)	1975	1976	1977	1978		4th Qtr 1973	2d Qtr	
					1st Qtr	2d Qtr			
Italy									
Algeria	61	77	51	29	68	69	2.4	3.5	
Egypt	...	...	...	...	...	...	...	...
Iraq	383	374	312	286	356	241	15.2	12.1	
Kuwait	212	82	47	147	201	174	8.4	8.8	
Libya	597	260	340	278	262	298	23.7	15.0	
Qatar	21	26	26	19	7	32	0.8	1.6	
Saudi Arabia	692	527	545	625	443	429	27.5	21.6	
United Arab Emirates ¹	...	33	50	70	140	77	...	3.8	
Other ²	...	...	...	...	...	...	...	...
Total OAPEC	1,966	1,379	1,371	1,454	1,477	1,320	78.2	66.4	
Ecuador	...	...	...	...	...	...	...	...
Gabon	3	6	1	2	4	...	0.1	...	
Indonesia	...	...	...	...	...	...	...	...
Iran	277	258	292	290	278	253	11.0	12.7	
Nigeria	9	7	7	8	5	5	0.4	0.3	
Venezuela	18	20	16	14	14	13	0.7	0.7	
Total OPEC ³	2,273	1,670	1,687	1,768	1,778	1,591	90.4	80.0	
UK	...	...	13	2	...	...	...	...
Norway	...	...	...	1	...	...	...	...
Other ⁴	241	271	371	351	268	396	9.6	19.9	
Total	2,514	1,941	2,071	2,122	2,046	1,987	100.0	100.0	

¹ Including oil imports from Abu Dhabi and possibly from Dubai and Sharjah, which are not members of OAPEC.

² Including, when applicable, Bahrain and Syria.

³ Consisting of OAPEC members (excluding Bahrain, Egypt, and Syria) plus the other countries shown.

⁴ Including data that cannot be distributed by area of origin.

Selected Developed Countries: Trends in Oil Trade

Approved For Release 2002/08/20 : CIA-RDP80T00702A001200040003-1												Thousand b/d	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average
United States ¹													
1973													
Crude imports	2,732	2,873	3,162	3,049	3,215	3,220	3,501	3,593	3,471	3,740	3,452	2,891	3,244
Product imports	3,079	3,501	3,413	2,551	2,603	2,659	2,671	2,913	2,903	2,785	3,412	3,055	3,012
Total imports	5,811	6,374	6,575	5,600	5,818	5,879	6,172	6,506	6,374	6,525	6,864	5,946	6,256
Exports	210	260	224	275	237	215	240	217	242	221	202	227	231
Net imports	5,601	6,114	6,351	5,325	5,581	5,664	5,932	6,289	6,132	6,304	6,662	5,719	6,025
1975													
Crude imports	4,029	3,828	3,656	3,378	3,486	3,905	4,192	4,581	4,689	4,389	4,623	4,476	4,105
Product imports	2,832	2,348	2,074	1,662	1,728	1,502	1,767	1,717	2,115	1,940	1,796	1,949	1,951
Total imports	6,861	6,176	5,730	5,040	5,214	5,407	5,959	6,298	6,804	6,329	6,419	6,425	6,056
Exports	228	248	213	190	202	224	186	203	205	187	166	262	209
Net imports	6,633	5,928	5,517	4,850	5,012	5,183	5,773	6,095	6,599	6,142	6,253	6,163	5,847
1976													
Crude imports	4,594	4,208	4,738	4,790	4,669	5,621	5,792	5,556	5,875	5,689	5,946	5,925	5,287
Product imports	2,016	2,423	1,946	1,805	1,654	1,858	2,099	1,826	2,049	1,847	2,114	2,353	2,008
Total imports	6,610	6,631	6,684	6,595	6,323	7,479	7,891	7,382	7,924	7,536	8,060	8,278	7,295
Exports	156	241	185	222	180	213	242	220	196	198	348	309	223
Net imports	6,454	6,390	6,499	6,373	6,143	7,266	7,649	7,162	7,728	7,338	7,712	7,969	7,072
1977													
Crude imports	6,288	6,652	6,633	6,785	6,821	6,997	7,021	6,416	6,429	6,363	6,303	6,128	6,568
Product imports	2,594	3,278	2,610	1,886	1,753	1,872	2,021	2,175	2,136	1,862	1,814	2,183	2,176
Total imports	8,882	9,930	9,243	8,671	8,574	8,869	9,042	8,591	8,565	8,225	8,117	8,311	8,744
Exports	192	234	207	223	288	225	253	230	294	208	235	274	243
Net imports	8,690	9,696	9,036	8,448	8,286	8,644	8,789	8,361	8,271	8,017	7,882	8,037	8,501
1978													
Crude imports	6,088	5,660	6,113	5,439	5,585	6,373	6,003	6,118	6,503	6,762			
Product imports	2,066	2,337	2,323	2,100	1,763	1,624	1,757	1,779	1,889	1,735			
Total imports	8,154	7,997	8,436	7,539	7,348	7,997	7,760	7,897	8,392	8,497			
Exports	256	208	269	337	313	399	252	269	278	298			
Net Imports	7,898	7,789	8,167	7,202	7,035	7,598	7,508	7,628	8,114	8,199			
Canada													
1973													
Crude imports	945	975	932	772	930	741	1,058	937	940	799	934	802	897
Product imports	163	93	55	37	119	121	122	153	105	132	140	149	130
Total imports	1,108	1,068	987	809	1,049	862	1,180	1,090	1,045	931	1,074	951	1,027
Exports	1,357	1,500	1,364	1,472	1,495	1,446	1,162	1,298	1,300	1,363	1,357	1,237	1,364
Net imports	-249	-432	-377	-663	-446	-584	18	-208	-255	-432	-283	-322	-337
1975													
Crude imports	1,052	915	849	804	1,067	850	678	946	716	516	562	929	824
Product imports	48	68	27	46	56	56	48	50	40	57	26	27	41
Total imports	1,100	983	876	850	1,123	906	726	996	756	573	588	956	865
Exports	1,122	1,068	834	815	745	702	893	903	936	921	1,017	848	899
Net imports	-22	-85	42	35	378	204	-167	93	-180	-348	-429	108	-34
1976													
Crude imports	738	783	870	802	793	832	825	728	409	565	690	596	720
Product imports	21	26	30	16	45	45	43	54	23	60	50	20	36
Total imports	759	809	900	818	838	877	868	782	432	625	740	616	756
Exports	1,029	669	569	636	650	676	815	571	603	605	625	612	646
Net imports	-270	140	331	182	188	201	53	211	-171	20	115	4	110
1977													
Crude imports	729	645	752	585	679	802	614	767	515	590	584	743	669
Product imports	28	25	27	19	49	60	37	57	91	47	57	49	45
Total imports	757	670	779	604	728	862	651	824	606	637	641	792	714
Exports	611	568	522	526	515	506	523	487	500	517	517	517	526
Net imports	146	102	257	78	213	356	128	337	106	120	124	275	188
1978													
Crude Imports	597	699	636	570	509	680	610						
Product Imports	50	32	19	21	67	34	51						
Total Imports	647	731	655	591	576	714	661						
Exports	559	515	468	485	460	463	508						
Net Imports	88	216	187	106	116	251	153						
Japan													
1973													
Crude imports	4,662	4,775	4,830	4,864	4,918	5,043	4,697	5,550	4,878	5,483	5,029	5,139	4,992
Product imports	640	803	650	542	664	640	523	507	443	592	533	486	584
Total imports	5,302	5,578	5,480	5,406	5,582	5,683	5,220	6,057	5,321	6,075	5,562	5,625	5,576
Exports	11	33	23	28	19	13	39	31	21	25	13	25	24
Net imports	5,291	5,545	5,457	5,378	5,563	5,670	5,181	6,026	5,300	6,050	5,549	5,600	5,552

Selected Developed Countries: Trends in Oil Trade
(Continued)
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average
Japan (Continued)													
1975													
Crude imports	4,581	4,502	4,773	4,304	4,765	3,956	4,401	4,120	4,637	4,928	4,611	4,880	4,539
Product imports	471	367	466	445	439	361	487	489	461	518	545	574	469
Total imports	5,052	4,869	5,239	4,749	5,204	4,317	4,888	4,609	5,098	5,446	5,156	5,454	5,008
Exports	80	52	40	38	61	40	42	17	5	7	5	6	32
Net imports	4,972	4,817	5,199	4,711	5,143	4,277	4,846	4,592	5,093	5,439	5,151	5,448	4,976
1976													
Crude imports	3,901	4,683	4,586	4,989	4,217	4,469	4,690	4,391	4,492	4,642	5,165	5,019	4,601
Product imports	699	649	704	563	593	637	669	651	747	504	615	634	634
Total imports	4,600	5,332	5,290	5,552	4,810	5,106	5,359	5,042	5,239	5,146	5,780	5,653	5,235
Exports	3	5	9	4	4	5	5	6	9	4	9	6	6
Net imports	4,597	5,327	5,281	5,548	4,806	5,101	5,354	5,036	5,230	5,142	5,771	5,647	5,229
1977													
Crude imports	5,023	4,857	5,671	4,210	4,955	4,234	4,398	4,940	4,450	4,528	5,041	5,152	4,791
Product imports	584	686	665	632	682	729	561	644	705	739	630	705	663
Total imports	5,607	5,543	6,336	4,842	5,637	4,963	4,959	5,584	5,155	5,267	5,671	5,857	5,454
Exports	7	8	8	6	4	11	8	5	7	13	9	12	8
Net imports	5,600	5,535	6,328	4,836	5,633	4,952	4,951	5,579	5,148	5,254	5,662	5,845	5,446
1978													
Crude imports	4,954	5,130	4,871	4,696	5,992	2,836	3,916	4,104	4,919				
Product imports	624	655	709	555	734	616	662	785	750				
Total imports	5,578	5,785	5,580	5,251	6,726	3,452	4,578	4,889	5,669				
Exports	7	27	38	18	10	15	11	8	12				
Net imports	5,571	5,758	5,542	5,233	6,716	3,437	4,567	4,881	5,657				
France													
1973													
Crude imports	2,897	2,699	2,955	2,728	2,540	2,676	2,288	2,791	2,764	2,797	3,053	2,549	2,728
Product imports	137	174	148	142	176	128	138	169	139	171	126	117	147
Total imports	3,034	2,873	3,103	2,870	2,716	2,804	2,426	2,960	2,903	2,968	3,179	2,666	2,875
Exports	255	260	232	226	317	290	246	307	307	261	253	279	269
Net imports	2,779	2,613	2,871	2,644	2,399	2,514	2,180	2,653	2,596	2,707	2,926	2,387	2,606
1975													
Crude imports	2,234	2,056	2,095	2,047	1,952	1,989	2,130	2,201	2,136	2,199	2,203	2,462	2,120
Product imports	213	266	203	165	127	162	180	100	118	113	131	131	158
Total imports	2,447	2,322	2,298	2,212	2,079	2,151	2,310	2,301	2,254	2,312	2,334	2,593	2,278
Exports	209	221	175	217	190	230	182	302	264	214	267	259	227
Net imports	2,238	2,101	2,123	1,995	1,889	1,921	2,128	1,999	1,990	2,098	2,067	2,334	2,051
1976													
Crude imports	2,175	2,447	2,600	2,500	2,188	2,039	2,456	2,370	2,517	2,180	2,767	2,704	2,417
Product imports	134	143	158	158	128	233	266	218	199	223	170	151	181
Total imports	2,309	2,590	2,758	2,658	2,316	2,272	2,722	2,588	2,716	2,403	2,937	2,855	2,598
Exports	276	325	395	316	272	324	244	288	274	207	268	288	249
Net imports	2,033	2,265	2,363	2,342	2,044	1,948	2,478	2,300	2,442	2,196	2,669	2,567	2,349
1977													
Crude imports	2,711	2,508	2,198	2,537	1,944	2,079	2,289	2,360	1,810	2,646	2,592	2,523	2,350
Product imports	123	117	169	166	145	183	171	216	147	179	211	138	164
Total imports	2,834	2,625	2,367	2,703	2,089	2,262	2,460	2,576	1,957	2,825	2,803	2,661	2,514
Exports	277	266	286	356	366	276	278	351	279	260	251	295	295
Net imports	2,557	2,359	2,081	2,347	1,723	1,986	2,182	2,225	1,678	2,565	2,552	2,366	2,219
1978													
Crude imports	2,099	2,632	2,335	2,454	2,224	1,901	2,105	2,153					
Product imports	207	186	196	133	215	166	196	213					
Total imports	2,306	2,818	2,531	2,587	2,439	2,067	2,301	2,366					
Exports	268	297	302	331	262	304	330	228					
Net imports	2,038	2,521	2,229	2,256	2,177	1,763	1,971	2,138					
Italy													
1973													
Crude imports	2,308	2,448	2,600	2,598	2,498	2,996	2,779	2,784	2,606	2,548	1,844	N.A.	2,567
Product imports	76	133	97	98	154	98	109	137	232	29	65	N.A.	102
Total imports	2,384	2,581	2,697	2,696	2,652	3,094	2,888	2,921	2,838	2,577	1,909	N.A.	2,669
Exports	604	628	513	595	678	671	775	725	586	630	515	N.A.	579
Net imports	1,780	1,953	2,184	2,101	1,974	2,423	2,113	2,196	2,252	1,947	1,394	N.A.	2,090
1975													
Crude imports	1,858	1,688	1,724	1,841	1,659	1,949	1,706	1,918	2,236	2,117	1,752	1,990	1,941
Product imports	172	229	246	246	319	181	219	142	138	202	191	229	180
Total imports	2,030	1,917	1,970	2,087	1,978	2,130	1,925	2,060	2,374	2,319	1,943	2,219	2,121
Exports	240	264	212	240	246	308	285	413	394	324	252	236	291
Net imports	1,790	1,653	1,758	1,847	1,732	1,822	1,640	1,647	1,980	1,995	1,691	1,983	1,830

Selected Developed Countries: Trends in Oil Trade
(Continued)

Thousand b/d

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average
Italy (Continued)													
1976													
Crude imports	2,024	2,024	2,024	2,014	2,014	2,014	2,115	2,115	2,115	2,131	2,131	2,131	2,071
Product imports	160	160	160	216	216	216	219	219	219	194	194	194	197
Total imports	2,184	2,184	2,184	2,230	2,230	2,230	2,334	2,334	2,334	2,325	2,325	2,325	2,268
Exports	271	271	271	337	337	337	322	322	322	289	289	289	305
Net imports	1,913	1,913	1,913	1,893	1,893	1,893	2,012	2,012	2,012	2,036	2,036	2,036	1,963
1977													
Crude imports	2,185	2,185	2,185	2,189	2,189	2,189	1,911	1,911	1,911	2,203	2,203	2,203	2,122
Product imports	229	229	229	209	209	209	151	151	151	134	134	134	180
Total imports	2,414	2,414	2,414	2,398	2,398	2,398	2,062	2,062	2,062	2,337	2,337	2,337	2,302
Exports	374	374	374	380	380	380	358	358	358	351	351	351	366
Net imports	2,040	2,040	2,040	2,018	2,018	2,018	1,704	1,704	1,704	1,986	1,986	1,986	1,936
1978													
Crude imports	2,046	2,046	2,046	1,987	1,987	1,987							
Product imports	165	165	165	158	158	158							
Total imports	2,211	2,211	2,211	2,145	2,145	2,145							
Exports	371	371	371	408	408	408							
Net imports	1,840	1,840	1,840	1,737	1,737	1,737							
United Kingdom													
1973													
Crude imports	2,276	2,090	2,273	2,248	2,402	2,535	2,175	2,818	1,917	2,892	2,415	2,004	2,329
Product imports	615	533	457	359	488	439	323	417	361	416	326	208	409
Total imports	2,891	2,623	2,730	2,607	2,890	2,974	2,498	3,235	2,278	3,308	2,741	2,212	2,738
Exports	464	311	323	329	332	257	430	555	496	464	488	293	396
Net imports	2,427	2,312	2,407	2,278	2,558	2,717	2,068	2,680	1,782	2,844	2,253	1,919	2,342
1975													
Crude imports	2,216	2,030	1,491	1,849	1,802	1,926	1,748	1,776	1,687	2,032	1,429	1,599	1,775
Product imports	442	329	267	290	231	257	262	247	240	303	348	344	292
Total imports	2,658	2,359	1,758	2,139	2,033	2,183	2,010	2,023	1,927	2,335	1,777	1,943	2,067
Exports	310	343	224	226	262	303	317	308	357	423	299	261	300
Net imports	2,348	2,016	1,534	1,913	1,771	1,880	1,693	1,715	1,570	1,912	1,478	1,683	1,767
1976													
Crude imports	1,888	1,986	1,762	1,938	1,698	1,814	1,688	1,615	1,779	1,474	2,112	1,724	1,770
Product imports	302	314	421	301	318	267	297	220	221	200	251	283	282
Total imports	2,190	2,300	2,183	2,239	2,016	2,081	1,985	1,835	2,000	1,674	2,363	2,007	2,052
Exports	333	264	384	332	349	328	407	399	488	464	522	447	392
Net imports	1,857	2,036	1,799	1,907	1,667	1,753	1,578	1,436	1,512	1,210	1,841	1,560	1,660
1977													
Crude imports	1,756	1,511	1,672	1,347	1,701	1,449	1,147	1,263	1,358	1,311	932	1,420	1,405
Product imports	253	238	261	272	312	286	261	313	249	257	317	343	286
Total imports	2,009	1,749	1,933	1,619	2,013	1,735	1,408	1,576	1,607	1,568	1,249	1,763	1,691
Exports	546	575	589	538	539	732	597	747	752	528	537	487	598
Net imports	1,463	1,174	1,344	1,081	1,474	1,003	811	829	855	1,040	712	1,276	1,093
1978													
Crude imports	1,597	1,489	1,312	1,018	1,110	1,064	1,312						
Product imports	326	319	377	227	235	245	264						
Total imports	1,923	1,808	1,689	1,245	1,345	1,309	1,576						
Exports	579	645	624	587	740	641	665						
Net imports	1,344	1,163	1,065	658	605	668	911						
West Germany													
1973													
Crude imports	2,177	2,217	2,226	2,201	2,173	2,306	2,091	2,140	2,297	2,359	2,274	2,067	2,210
Product imports	776	788	690	831	870	748	789	710	828	904	859	709	836
Total imports	2,953	3,005	2,916	3,032	3,043	3,054	2,889	2,850	3,125	3,263	3,133	2,776	3,046
Exports	153	177	164	135	184	174	177	185	155	239	235	141	177
Net imports	2,800	2,828	2,752	2,897	2,859	2,880	2,712	2,665	2,970	3,024	2,898	2,635	2,869
1975													
Crude imports	1,684	1,614	1,453	1,798	1,754	1,911	1,676	1,839	1,810	2,051	2,075	1,935	1,807
Product imports	583	766	606	824	575	920	794	767	873	789	667	718	709
Total imports	2,267	2,380	2,059	2,622	2,329	2,831	2,470	2,606	2,683	2,840	2,742	2,653	2,509
Exports	158	120	113	132	100	121	137	120	133	125	161	126	129
Net imports	2,109	2,260	1,946	2,490	2,229	2,710	2,333	2,486	2,550	2,715	2,581	2,527	2,380
1976													
Crude imports	1,669	1,836	1,717	1,823	1,830	1,847	2,050	2,168	2,220	2,068	2,233	2,273	1,979
Product imports	761	978	792	808	833	871	850	991	811	645	690	899	830
Total imports	2,430	2,814	2,509	2,631	2,663	2,718	2,900	3,159	3,031	2,713	2,923	3,172	2,809
Exports	113	115	148	115	131	101	176	128	168	116	132	160	134
Net imports	2,317	2,699	2,361	2,516	2,532	2,617	2,724	3,031	2,863	2,597	2,791	3,012	2,675
1977													
Crude imports	2,140	2,020	1,894	1,774	1,871	1,920	2,042	2,097	1,897	1,849	1,927	1,983	1,951
Product imports	705	615	680	813	751	921	969	835	730	812	959	1,000	817
Total imports	2,845	2,635	2,574	2,587	2,622	2,841	3,011	2,932	2,627	2,661	2,886	2,983	2,768
Exports	78	155	128	113	152	147	117	129	129	145	128	130	129
Net imports	2,767	2,480	2,446	2,474	2,470	2,694	2,894	2,803	2,498	2,516	2,758	2,853	2,639
1978													
Crude imports	1,808	1,705	1,837	1,718	1,926	1,831	1,844						
Product imports	882	972	895	887	882	986	695						
Total imports	2,690	2,677	2,732	2,605	2,808	2,817	2,539						
Exports	102	128	132	124	113	100	89						
Net imports	2,588	2,549	2,600	2,481	2,695	2,717	2,450						

1 Bureau of the Mines data through Jun 1978.

Developed Countries: Exports to OPEC¹

Million US \$ (f.o.b.)

	Algeria	Ecuador	Gabon	Indonesia	Iran	Iraq	Kuwait	Libya	Nigeria	Qatar	Saudi Arabia	UAE	Venezuela	Total ²
Approved For Release 2002/08/20 : CIA-RDP80T00702A001200040003-1														
United States														
1975	632	410	59	810	3,244	310	366	232	536	50	1,502	372	2,243	10,766
1976	487	416	46	1,036	2,776	382	472	277	770	79	2,774	425	2,628	12,568
1977	527	564	30	763	2,731	211	548	314	958	113	3,575	515	3,170	14,019
1978														
1st Qtr	76	154	13	219	867	61	110	99	273	19	949	115	808	3,763
2d Qtr	115	154	6	202	1,072	109	147	108	268	20	1,102	130	997	4,428
Jul	39	53	56	59	352	17	36	33	70	5	327	41	290	1,377
Aug	26	43	12	54	222	23	144	21	84	6	352	40	292	1,318
Japan														
1975	261	178	14	1,849	1,853	818	367	240	585	122	1,350	420	359	8,416
1976	205	134	17	1,641	1,709	626	720	327	574	229	1,892	637	564	9,275
1977	473	246	19	1,812	1,942	878	942	279	1,017	277	2,364	853	923	12,026
1978														
1st Qtr	177	56	5	521	718	202	173	70	278	41	729	200	179	3,349
2d Qtr	159	45	4	497	697	223	183	71	237	165	875	218	174	3,549
Jul	62	13	1	189	319	65	79	26	76	18	304	96	82	1,330
Aug	44	16	1	212	228	68	61	31	82	8	264	122	56	1,193
West Germany														
1975	611	77	23	394	2,107	1,048	203	537	652	47	566	146	372	6,783
1976	741	94	27	479	2,295	886	304	522	867	68	1,192	234	540	8,249
1977	1,079	176	34	501	2,741	778	371	650	1,293	90	1,713	367	985	10,778
1978														
1st Qtr	307	39	4	133	655	204	81	171	400	12	453	96	210	2,764
2d Qtr	270	87	4	136	881	197	73	156	338	16	502	93	255	3,007
Jul	123	13	1	43	271	65	28	72	108	7	179	24	79	1,012
Aug	103	12	1	34	295	54	24	62	127	6	180	48	63	1,009
France														
1975	1,890	18	336	121	632	412	98	405	463	15	199	134	177	4,898
1976	1,478	18	392	220	655	474	226	350	533	32	340	191	171	5,080
1977	1,799	19	411	189	682	444	160	398	750	61	619	184	248	5,964
1978														
1st Qtr	371	5	62	52	298	92	42	126	221	16	188	40	60	1,573
2d Qtr	371	7	74	39	212	115	91	171	240	15	214	68	86	1,703
Jul	165	3	29	13	81	39	13	47	78	4	75	23	23	594
Aug	101	2	20	10	56	32	9	33	53	7	73	23	39	457
United Kingdom														
1975	174	39	6	134	1,102	303	218	237	1,128	122	441	442	200	4,546
1976	183	41	7	144	921	273	257	242	1,388	156	710	578	230	5,130
1977	173	97	10	152	1,142	292	425	303	1,868	204	1,010	793	306	6,773
1978														
1st Qtr	71	15	5	45	340	100	154	95	535	44	346	188	92	2,028
2d Qtr	57	17	2	46	385	97	171	107	623	50	363	200	86	2,204
Jul	17	5	2	8	119	38	57	36	197	13	128	62	23	705
Aug	17	7	1	13	111	35	48	38	188	14	121	75	24	693
Italy														
1975	555	30	14	86	565	261	118	1,038	298	23	320	87	321	3,717
1976	428	25	19	55	806	247	181	997	328	27	659	138	365	4,272
1977	654	40	24	55	905	228	260	1,216	592	42	1,076	195	555	5,841
1978														
1st Qtr	146	14	3	11	244	52	46	285	133	6	283	41	101	1,366
2d Qtr	243	23	3	15	303	70	67	347	163	25	367	57	126	1,808
Jul	79	4	1	5	101	28	22	95	48	2	114	24	46	569
Canada														
1975	99	22	0	66	144	66	16	23	38	2	34	5	198	712
1976	96	27	3	78	152	36	23	11	33	4	108	12	230	813
1977	174	19	1	64	138	56	35	18	30	3	103	19	513	1,175
1978														
1st Qtr	34	7	0	11	16	2	3	7	8	1	52	2	85	226
2d Qtr	35	9	0	15	22	3	9	2	7	0	40	4	86	233
Jul	7	4	0	10	16	1	1	2	4	0	5	5	28	83

¹ Source: International Monetary Fund, Direction of Trade.² Because of rounding, components may not add to totals shown.

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Developed Countries: Imports From OPEC

Million US \$ (c.i.f.)

	Algeria	Ecuador	Gabon	Indonesia	Iran	Iraq	Kuwait	Libya	Nigeria	Qatar	Saudi Arabia	UAE	Venezuela	Total *
United States														
1975	1,448	515	215	2,447	1,579	23	128	1,120	3,525	64	2,987	781	3,869	18,699
1976	2,344	595	206	3,277	1,631	123	41	2,406	5,251	133	5,847	1,532	3,782	27,168
1977	3,228	661	240	3,756	3,032	420	239	4,021	6,440	315	7,012	1,810	4,273	35,447
1978														
1st Qtr	901	214	55	876	897	42	26	911	1,182	89	1,404	550	1,003	8,150
2d Qtr	1,008	170	38	992	799	47	4	953	1,034	100	1,309	497	945	7,896
Jul	316	72	23	372	213	34	6	317	402	24	448	121	277	2,625
Aug	288	67	7	339	295	28	17	369	498	45	497	197	265	2,910
Japan														
1975	36	14	13	3,430	4,978	396	2,010	280	279	28	6,131	1,774	34	19,402
1976	10	22	18	4,096	4,454	579	2,017	207	109	30	7,836	2,472	34	21,894
1977	24	29	7	5,033	4,269	741	2,502	113	20	199	8,570	2,769	49	24,325
1978														
1st Qtr	12	6	1	1,344	1,100	214	680	6	1	146	2,250	692	12	6,462
2d Qtr	6	7	0	1,233	1,173	172	600	10	2	138	2,018	578	11	5,948
Jul	0	2	0	379	285	83	183	0	0	21	660	205	3	1,821
Aug	0	2	1	473	381	86	208	0	0	34	537	196	4	1,923
West Germany														
1975	1,025	63	107	154	1,469	127	226	1,391	961	125	1,623	735	230	8,236
1976	1,146	69	70	214	1,988	155	182	2,103	974	125	1,799	693	209	9,727
1977	1,175	78	61	323	1,868	126	159	2,162	1,103	103	1,924	913	119	10,119
1978														
1st Qtr	307	25	25	75	530	20	46	464	217	41	311	213	44	2,316
2d Qtr	273	21	36	77	464	30	68	414	267	14	394	141	46	2,244
Jul	79	5	8	26	198	14	15	129	89	5	151	41	11	771
Aug	78	5	8	34	192	21	20	131	143	1	107	72	10	821
France														
1975	740	16	246	55	1,265	1,081	620	189	849	207	2,985	1,096	86	9,434
1976	693	13	295	98	1,440	1,594	410	321	751	326	4,088	1,237	94	11,359
1977	789	47	370	156	1,098	1,831	353	309	945	316	4,315	1,190	97	11,815
1978														
1st Qtr	206	12	75	48	312	565	64	99	232	108	1,126	186	22	3,054
2d Qtr	183	8	90	32	232	430	60	105	225	101	1,009	278	21	2,773
Jul	47	2	21	11	69	164	29	20	117	46	282	121	10	939
Aug	63	2	51	11	121	138	19	13	70	56	306	97	7	953
United Kingdom														
1975	190	5	8	33	1,553	225	936	289	686	347	1,917	357	367	6,913
1976	148	5	17	40	1,880	491	1,043	297	575	457	1,762	362	215	7,291
1977	87	9	6	50	1,370	581	946	246	381	174	1,904	455	117	6,324
1978														
1st Qtr	10	2	4	14	335	202	359	54	123	13	514	133	35	1,797
2d Qtr	12	8	1	15	179	201	281	67	173	1	210	121	34	1,303
Jul	9	0	1	5	104	142	85	18	42	1	146	16	15	583
Aug	1	1	1	5	55	71	82	15	32	28	197	106	10	604
Italy														
1975	404	34	44	53	1,140	1,663	360	1,239	68	129	2,351	200	161	7,846
1976	308	26	17	118	1,271	1,354	208	1,644	58	144	2,512	249	212	8,121
1977	196	38	27	136	1,492	1,391	702	1,506	105	102	2,908	251	174	9,029
1978														
1st Qtr	71	10	7	47	346	456	182	288	14	1	647	70	46	2,184
2d Qtr	107	12	2	40	361	327	210	427	23	54	473	69	52	2,155
Jul	54	6	3	14	125	101	121	134	17	1	197	23	26	821

Million US \$ (c.i.f.)

	Algeria	Ecuador	Gabon	Indonesia	Iran	Iraq	Kuwait	Libya	Nigeria	Qatar	Saudi Arabia	UAE	Venezuela	Total ²
Canada														
1975	2	22	28	15	819	145	120	39	85	7	808	153	1,189	3,430
1976	73	34	67	20	744	149	25	117	174	0	568	69	1,445	3,485
1977	50	71	19	25	556	114	20	0	39	0	739	14	1,410	3,056
1978														
1st Qtr	7	23	21	7	156	39	0	0	0	0	189	0	333	773
2d Qtr	6	25	22	7	181	32	0	0	0	0	154	0	283	709
Jul	8	7	11	0	33	9	0	0	0	0	77	0	119	262

¹ Source: International Monetary Fund, Direction of Trade.

² Because of rounding, components may not add to totals shown.

Selected OECD Countries: Trends in Inland Oil Consumption
 Approved For Release 2002/08/20 : CIA-RDP80T00702A001200040003-1
 Thousand b/d

		1972	1973	1974	1975	1976	1977	1978
United States ¹	Annual							
	Average	16,367	17,308	16,653	16,322	17,461	18,418	
	Jan	16,735	18,713	17,286	18,004	18,598	20,481	19,691
	Feb	17,861	19,094	17,366	17,084	17,429	20,427	20,874
	Mar	16,870	17,216	16,104	16,315	17,299	18,056	19,627
	Apr	15,529	15,921	15,929	16,048	16,671	17,570	17,714
	May	14,801	16,626	15,726	15,155	15,977	16,960	18,133
	Jun	15,615	16,481	16,117	15,610	16,836	18,048	18,271
	Jul	14,821	16,372	16,349	15,740	16,613	17,549	(est) 17,949
	Aug	15,936	17,499	16,550	15,806	16,642	18,009	(est) 19,062
	Sep	15,489	16,656	16,024	15,768	16,825	17,733	(est) 17,750
	Oct	16,455	17,202	17,050	16,377	17,052	17,831	(est) 18,635
	Nov	17,610	18,492	17,351	15,777	18,847	18,440	
Dec	18,738	17,538	18,013	18,185	20,560	20,046		
Canada	Annual							
	Average	1,511	1,597	1,630	1,595	1,647	1,668	
	Jan	1,536	1,667	1,823	1,691	1,785	1,788	1,798
	Feb	1,793	1,747	1,863	1,872	1,754	1,912	1,977
	Mar	1,612	1,584	1,659	1,558	1,747	1,660	1,716
	Apr	1,367	1,431	1,560	1,592	1,508	1,523	1,564
	May	1,374	1,486	1,577	1,471	1,512	1,520	1,532
	Jun	1,334	1,474	1,455	1,550	1,551	1,600	1,660
	Jul	1,294	1,490	1,534	1,493	1,514	1,500	1,553
	Aug	1,394	1,557	1,463	1,449	1,575	1,690	
	Sep	1,402	1,427	1,415	1,469	1,512	1,534	
	Oct	1,577	1,680	1,680	1,555	1,554	1,628	
	Nov	1,685	1,801	1,714	1,577	1,820	1,720	
Dec	1,782	1,828	1,831	1,880	2,000	1,959		
Japan	Annual							
	Average	4,311	5,000	4,872	4,568	4,786	5,015	
	Jan	N.A.	5,036	5,103	4,729	4,941	5,433	5,245
	Feb	N.A.	5,352	5,664	5,191	5,246	6,025	5,966
	Mar	N.A.	5,306	5,407	4,918	5,165	5,539	5,621
	Apr	N.A.	4,737	4,706	4,202	4,526	4,714	4,832
	May	N.A.	4,597	4,568	4,041	4,218	4,314	4,428
	Jun	N.A.	4,776	4,520	4,135	4,429	4,484	4,626
	Jul	N.A.	4,586	4,385	4,265	4,416	4,716	4,675
	Aug	N.A.	4,684	4,576	4,234	4,461	4,709	4,706
	Sep	N.A.	4,778	4,720	4,543	4,517	4,742	
	Oct	N.A.	5,093	4,614	4,409	4,523	4,664	
	Nov	N.A.	5,559	4,925	4,747	5,160	5,093	
Dec	N.A.	5,526	5,330	5,447	5,846	5,800		
Austria	Annual							
	Average	203	227	203	199	215	206	
	Jan	189	220	236	183	207	200	216
	Feb	221	225	220	190	208	208	235
	Mar	212	224	160	172	209	182	218
	Apr	183	204	169	184	156	197	181
	May	174	210	172	156	169	166	174
	Jun	181	200	169	186	189	208	217
	Jul	179	221	214	210	219	192	206
	Aug	187	222	218	223	229	213	
	Sep	213	227	222	232	246	221	
	Oct	227	253	243	226	233	202	
	Nov	246	276	215	201	252	236	
Dec	230	234	203	229	261	245		
Belgium/Luxembourg	Annual							
	Average	485	505	440	416	449	442	
	Jan	535	543	512	550	498	552	515
	Feb	591	589	528	558	547	507	592
	Mar	546	570	392	410	469	517	520
Apr	470	565	383	465	460	483	477	

Selected OECD Countries: Trends in Inland Oil Consumption
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 (Continued) Thousand b/d

		1972	1973	1974	1975	1976	1977	1978	
Belgium/Luxembourg (Continued)	May	454	483	419	363	357	397	375	
	Jun	464	463	376	366	383	414	376	
	Jul	346	359	339	288	308	253		
	Aug	367	389	352	331	361	335		
	Sep	479	465	478	372	425	428		
	Oct	484	556	534	442	424	414		
	Nov	563	558	427	439	532	504		
	Dec	530	503	542	508	628	505		
		Annual							
		Average				301	307	309	
Denmark	Jan	N.A.	N.A.	N.A.	332	358	370	338	
	Feb	N.A.	N.A.	N.A.	380	398	405	407	
	Mar	N.A.	N.A.	N.A.	317	367	362	358	
	Apr	N.A.	N.A.	N.A.	354	307	340	310	
	May	N.A.	N.A.	N.A.	258	242	241	272	
	Jun	N.A.	N.A.	N.A.	257	250	236	236	
	Jul	N.A.	N.A.	N.A.	218	184	192	192	
	Aug	N.A.	N.A.	N.A.	264	261	293		
	Sep	N.A.	N.A.	N.A.	262	274	326		
	Oct	N.A.	N.A.	N.A.	302	280	246		
	Nov	N.A.	N.A.	N.A.	324	356	323		
	Dec	N.A.	N.A.	N.A.	353	414	376		
		Annual							
	Average								
France	Jan	1,985	2,219	2,094	1,925	2,075	1,973		
	Feb	2,276	2,743	2,523	2,190	2,436	2,519	2,646	
	Mar	2,450	2,687	2,389	2,243	2,486	2,386	2,601	
	Apr	2,100	2,528	2,249	1,952	2,381	2,109	2,237	
	May	1,848	2,296	1,970	2,202	2,100	2,043	2,045	
	Jun	1,743	1,890	1,915	1,640	1,796	1,846	2,134	
	Jul	1,597	1,685	2,103	1,642	1,593	1,715	1,689	
	Aug	1,444	1,566	1,703	1,491	1,629	1,349	1,365	
	Sep	1,441	1,495	1,506	1,300	1,668	1,390	1,326	
	Oct	1,950	1,932	1,996	1,785	1,974	1,783	1,657	
	Nov	2,106	2,482	2,045	1,917	1,904	1,882		
	Dec	2,332	2,593	2,260	2,077	2,236	2,181		
		Annual	2,574	2,768	2,492	2,658	2,712	2,512	
	Average								
Italy ²	Jan	1,435	1,525	1,521	1,468	1,503	1,476		
	Feb	1,720	1,781	1,755	1,792	1,775	1,696	1,776	
	Mar	1,756	1,866	1,760	1,767	1,743	1,823	1,915	
	Apr	1,450	1,710	1,579	1,558	1,641	1,573	1,601	
	May	1,169	1,420	1,421	1,530	1,423	1,326	1,328	
	Jun	1,138	1,285	1,349	1,174	1,253	1,268	1,289	
	Jul	1,101	1,255	1,314	1,289	1,236	1,340	1,346	
	Aug	1,175	1,303	1,368	1,234	1,355	1,251	1,316	
	Sep	1,129	1,255	1,287	1,105	1,372	1,140	1,181	
	Oct	1,450	1,462	1,527	1,465	1,604	1,502		
	Nov	1,650	1,610	1,569	1,679	1,464	1,405		
	Dec	1,702	1,551	1,580	1,448	1,393	1,605		
		Annual	1,899	1,698	1,753	1,600	1,779	1,817	
	Average								
Netherlands	Jan	496	507	444	412	487	457		
	Feb	509	584	468	399	480	494	410	
	Mar	591	586	522	430	542	502	495	
	Apr	557	542	438	379	543	494		
	May	512	541	530	474	443	424		
	Jun	453	475	432	390	453	393		
	Jul	430	436	427	403	462	456		
	Aug	374	408	415	354	426	388		
	Sep	435	437	414	364	446	414		
	Annual	440	485	440	412	493	447		

Selected OECD Countries: Trends in Inland Oil Consumption
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Thousand b/d

		1972	1973	1974	1975	1976	1977	1978
Netherlands (Continued)	Oct	515	594	472	440	469	459	
	Nov	581	503	440	419	517	511	
	Dec	567	505	433	484	576	504	
	Annual							
Norway	Average	N.A.	N.A.	143	150	163	170	
	Jan	N.A.	N.A.	155	142	161	177	171
	Feb	N.A.	N.A.	154	171	180	202	193
	Mar	N.A.	N.A.	124	137	181	189	171
	Apr	N.A.	N.A.	126	149	145	162	155
	May	N.A.	N.A.	118	145	147	150	160
	Jun	N.A.	N.A.	141	130	153	159	124
	Jul	N.A.	N.A.	113	120	130	131	150
	Aug	N.A.	N.A.	125	140	146	156	
	Sep	N.A.	N.A.	151	161	168	189	
	Oct	N.A.	N.A.	161	162	167	161	
	Nov	N.A.	N.A.	174	181	175	179	
	Dec	N.A.	N.A.	180	162	197	192	
Spain	Annual							
	Average	471	581	626	667	744	693	
	Jan	483	539	610	720	758	740	747
	Feb	508	568	639	682	785	727	771
	Mar	461	564	571	625	769	660	719
	Apr	447	537	595	688	742	634	685
	May	444	523	620	622	685	670	665
	Jun	472	530	608	610	714	672	672
	Jul	457	466	630	624	755	677	652
	Aug	462	667	617	584	685	612	652
	Sep	477	576	636	667	734	700	
	Oct	459	669	677	713	742	682	
	Nov	500	646	653	706	780	743	
Dec	515	681	650	735	782	804		
Sweden	Annual							
	Average	N.A.	533	490	478	529	512	
	Jan	N.A.	603	521	511	565	616	481
	Feb	N.A.	555	415	547	530	600	569
	Mar	N.A.	540	427	479	539	545	508
	Apr	N.A.	506	441	532	450	499	486
	May	N.A.	524	495	392	395	466	431
	Jun	N.A.	420	464	511	410	410	402
	Jul	N.A.	387	423	362	382	388	326
	Aug	N.A.	455	463	459	483	456	
	Sep	N.A.	492	516	503	571	497	
	Oct	N.A.	656	553	462	585	492	
	Nov	N.A.	645	568	446	697	546	
Dec	N.A.	618	581	538	740	590		
United Kingdom	Annual							
	Average	1,949	1,987	1,847	1,633	1,601	1,638	
	Jan	2,121	2,278	2,013	1,981	1,679	1,830	1,823
	Feb	2,401	2,277	2,094	1,907	1,932	1,844	1,899
	Mar	2,249	2,235	2,099	1,731	1,879	1,818	1,840
	Apr	2,027	2,005	1,869	1,826	1,716	1,671	1,791
	May	1,851	1,909	1,678	1,482	1,417	1,546	1,618
	Jun	1,745	1,670	1,521	1,416	1,416	1,454	1,499
	Jul	1,519	1,611	1,508	1,322	1,346	1,300	1,401
	Aug	1,527	1,590	1,490	1,208	1,276	1,349	1,444
	Sep	1,703	1,700	1,637	1,501	1,477	1,555	
	Oct	1,959	2,116	2,017	1,707	1,544	1,545	
	Nov	2,194	2,223	2,075	1,723	1,750	1,895	
Dec	2,132	1,876	1,952	1,821	1,869	1,873		

		Thousand b/d						
		1972	1973	1974	1975	1976	1977	1978
West Germany	Annual							
	Average	2,521	2,693	2,408	2,319	2,507	2,478	
	Jan	2,545	2,868	2,556	2,183	2,464	2,393	2,461
	Feb	2,803	2,850	1,969	2,455	2,497	2,446	3,013
	Mar	2,525	2,707	2,173	2,234	2,747	2,523	2,610
	Apr	2,347	2,809	2,539	2,431	2,339	2,431	2,577
	May	2,335	2,546	2,403	2,253	2,320	2,364	2,340
	Jun	2,632	2,674	2,414	2,106	2,393	2,475	2,611
	Jul	2,188	2,196	2,548	2,319	2,624	2,382	2,692
	Aug	2,444	2,738	2,476	2,360	2,515	2,469	2,338
	Sep	2,487	2,618	2,473	2,309	2,521	2,567	
	Oct	2,522	2,969	2,613	2,328	2,391	2,324	
	Nov	2,667	2,883	2,432	2,361	2,700	2,649	
	Dec	2,783	2,481	2,261	2,502	2,571	2,719	
Australia	Annual							
	Average	...	...	...	...	483	510	
	Jan	...	...	...	...	411	447	436
	Feb	...	...	...	...	459	491	494
	Mar	...	...	...	...	463	476	495
	Apr	...	...	...	...	467	462	465
	May	...	...	...	...	479	547	559
	Jun	...	...	...	...	526	575	565
	Jul	...	...	...	...	503	502	
	Aug	...	...	...	...	516	550	
	Sep	...	...	...	...	530	583	
	Oct	...	...	...	...	459	470	
	Nov	...	...	...	...	484	512	
Dec	...	...	...	...	510	511		

¹ Including bunkers, refinery fuel, and losses.

² Principal products only.

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 Selected OECD Countries: Oil Stocks

Thousand Barrels, End of Month

	United States ¹	Japan	Canada	Belgium	Denmark	France	Ireland	Italy	
1973 Sep	1,057,911 ²	300,000	113,193	N.A.	N.A.	N.A.	N.A.	N.A.	
1974 Mar	995,365 ²	257,000	116,060	N.A.	N.A.	N.A.	N.A.	N.A.	
Jun	1,102,467 ²	325,000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Sep	1,156,105 ²	359,000	148,305	N.A.	N.A.	N.A.	N.A.	N.A.	
Dec	1,115,916 ²	334,000	142,233	N.A.	N.A.	N.A.	N.A.	N.A.	
1975 Mar	1,076,360	296,000	133,805	45,968	34,770	N.A.	7,636	136,890	
Jun	1,071,150	314,000	140,617	44,983	34,887	N.A.	7,899	142,335	
Sep	1,147,338	330,000	147,939	51,644	44,333	254,296	7,716	152,490	
Dec	1,111,810	325,000	138,462	51,538	43,836	222,051	6,293	142,153	
1976 ³ Mar	1,060,489	290,000	121,490	42,340	36,281	191,245	5,913	117,260	
Jun	1,108,703	325,000	132,174	47,187	35,033	202,684	6,563	132,882	
Sep	1,191,450	365,000	138,211	48,165	42,033	239,265	6,570	141,496	
Dec	1,111,810	359,000	125,934	40,077	41,296	231,133	6,008	140,773	
1977 Mar	1,086,822	327,000	125,757	41,508	36,354	209,868	5,840	135,692	
Jun	1,195,088	362,000	138,808	49,589	39,456	201,130	7,066	162,381	
Sep	1,303,369	376,000	142,660	57,371	46,340	225,592	6,979	163,958	
Dec	1,311,217	383,000	143,545	51,618	46,107	234,629	7,023	159,972	
1978 Mar	1,167,740	360,000	128,476	43,583	39,259	194,640	6,512	135,692	
Jun	1,185,228	364,000	127,777	52,068	40,610	187,632	6,475	140,540	
Jul	1,161,900	352,000	126,639	N.A.	N.A.	N.A.	N.A.	N.A.	
Aug	1,175,000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Sep	1,218,600	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Oct	1,230,500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Luxem- bourg	Nether- lands	Norway	Portugal	Spain	Switzer- land	Turkey	United Kingdom	West Germany
1973 Sep	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1974 Mar	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Jun	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Sep	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Dec	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1975 Mar	569	82,724	12,534	N.A.	61,893	27,638	9,636	N.A.	148,832
Jun	504	82,738	11,921	N.A.	58,845	28,368	10,957	N.A.	151,424
Sep	548	83,614	13,563	6,541	61,743	30,332	11,271	N.A.	170,083
Dec	511	80,059	13,702	5,876	59,181	30,565	6,979	N.A.	184,004
1976 Mar	438	71,336	16,958	8,556	57,874	28,360	10,424	145,555	165,783
Jun	584	71,744	18,980	7,680	66,211	29,375	10,103	156,417	172,244
Sep	584	84,315	17,162	7,008	68,240	30,580	9,870	163,323	190,858
Dec	606	80,190	17,454	9,176	66,897	32,230	11,680	163,111	204,787
1977 Mar	650	75,438	14,133	8,838	77,760	32,018	8,475	146,518	203,342
Jun	620	83,388	15,936	9,629	81,694	34,500	14,089	155,884	201,677
Sep	606	86,819	17,009	9,132	77,701	35,222	10,614	157,768	216,971
Dec	650	79,935	18,805	11,147	77,833	35,573	N.A.	145,985	222,110
1978 Mar	657	74,387	15,717	N.A.	67,959	34,522	N.A.	138,204	203,743
Jun	591	84,315	15,826	N.A.	72,832	34,536	N.A.	139,583	204,933

¹ US stocks exclude Strategic Petroleum Reserves (SPR). According to DOE, the SPR held approximately 50 million barrels as of 31 October 1978.

² Estimated.

³ As of January 1977, US Bureau of Mines changed the reporting of crude oil stocks to include foreign crude oil not yet received at refineries. Figures beginning in 1976 have been computed on the new basis.

Note: West European stock data have been revised to reflect a more comprehensive coverage of oil statistics by the OECD.

Estimated OECD Oil Consumption ¹
Million b/d

	1st Qtr	2d Qtr	3d Qtr	4th Qtr
1973	43.2	37.6	36.8	42.4
1974	39.6	35.9	36.3	39.0
1975	37.9	34.2	34.2	37.6
1976	39.9	35.7	36.2	41.1
1977	42.5	37.1	37.1	40.7
1978	43.8			

¹ Excluding Australia and New Zealand, and including US refinery gain.

Western Europe: Oil Spot Market Prices

US \$ per Barrel

	F.O.B. Rotterdam ¹				F.O.B. Italy ²			
	Heavy Fuel Oil		Gas Oil	Gasoline (Premium)	Heavy Fuel Oil		Gas Oil	Gasoline (Premium)
	1% Sulfur	3.5% Sulfur			1% Sulfur	3.5% Sulfur		
1974								
1st Qtr	14.02	12.77	15.13	19.76	13.87	12.88	13.95	19.26
2d Qtr	10.15	9.70	11.77	19.61	9.90	9.35	10.93	18.77
3d Qtr	9.87	9.24	12.34	13.92	9.61	9.23	11.96	13.15
4th Qtr	11.09	10.11	12.33	13.26	10.29	9.96	11.68	12.08
1975								
1st Qtr	11.97	10.49	11.18	14.20	10.57	10.24	11.10	13.23
2d Qtr	10.61	9.68	12.90	15.95	10.40	10.16	12.24	15.28
3d Qtr	9.33	8.62	14.40	15.02	8.81	8.30	13.87	14.64
4th Qtr	9.53	8.33	14.84	15.85	8.99	8.38	14.56	15.24
1976								
1st Qtr	10.39	9.84	13.79	17.10	9.95	9.65	13.59	16.48
2d Qtr	10.40	9.56	14.08	19.24	10.18	9.73	13.90	18.30
3d Qtr	11.06	9.99	14.40	18.02	10.34	10.06	14.19	17.37
4th Qtr	12.07	10.76	14.57	17.44	11.64	10.85	14.48	16.83
1977								
1st Qtr	13.25	11.71	15.80	16.82	13.53	12.06	15.89	16.56
2d Qtr	12.51	10.77	15.74	17.26	12.25	10.88	15.71	16.48
3d Qtr	12.47	11.33	15.67	16.60	12.42	11.29	15.70	15.87
4th Qtr	12.76	11.68	15.94	16.44	12.21	11.63	15.71	15.44
1978								
1st Qtr	12.89	11.44	16.15	16.87	12.05	11.38	16.18	15.73
2d Qtr	12.72	11.07	16.44	17.95	11.93	10.77	16.33	16.99
3d Qtr	11.83	10.80	16.55	21.02	11.38	10.28	16.56	19.49
Oct	13.43	11.12	17.86	23.73	12.74	10.55	17.57	21.51

¹ Barge lot—minimum 3,500 barrels.

² Cargo lot—minimum 130,000 barrels.

Selected Developed Countries: Retail Petroleum Product Prices

US Cents per US Gallon

	Regular Gasoline		Premium Gasoline		Diesel Fuel	
	Price ¹	Tax	Price ¹	Tax	Price ¹	Tax
United States						
1973 Oct	40	12	44	12	23	12
1974 Jun	55	12	59	12	36	12
1975 Jun	57	12	61	12	51	12
1976 Jun	59	12	64	12	52	12
1977 Jun	63	12	69	12	57	12
1977 Dec	63	12	69	12	57	12
1978 Jan	62	12	68	12	N.A.	N.A.
1978 Jun	63	12	70	12	N.A.	N.A.
Japan						
1973 Oct	102	46	116	46	53	23
1974 Jun	159	55	181	55	82	23
1975 Jun	181	55	206	55	95	23
1976 Jun	183	55	208	55	101	23
1977 Jun	194	68	221	68	109	30
1977 Dec	189	68	215	68	106	30
1978 Jan	186	68	212	68	106	30
1978 Jul	172	68	196	68	N.A.	N.A.
West Germany						
1973 Oct	133	96	148	98	134	91
1974 Jun	163	99	177	100	166	94
1975 Jun	157	100	170	100	162	91
1976 Jun	172	100	183	101	168	94
1977 Jun	168	100	178	102	167	94
1977 Dec	167	100	177	102	167	94
1978 Jan	167	100	177	102	167	94
1978 Jul	172	102	181	102	170	96
France ²						
1973 Oct	100	68	108	72	69	42
1974 Jun	129	72	140	77	83	44
1975 Jun	135	77	147	81	90	48
1976 Jun	146	80	157	85	101	50
1977 Jun	175	106	190	113	115	57
1977 Dec	175	106	190	113	115	57
1978 Jan	175	106	190	113	115	57
1978 Jul	199	131	215	140	127	74
United Kingdom						
1973 Oct	57	36	60	36	57	36
1974 Jun	86	44	89	44	88	44
1975 Jun	113	44	117	44	88	44
1976 Jun	120	60	124	61	99	44
1977 Jun	134	72	137	72	136	67
1977 Dec	121	62	124	62	136	67
1978 Jan	121	62	124	62	136	67
1978 Jul	119	62	122	62	136	67
Italy ²						
1973 Oct	78	59	82	61	42	27
1974 Jun	110	70	116	73	60	28
1975 Jun	128	87	134	90	63	29
1976 Jun	172	111	178	115	73	30
1977 Jun	214	154	223	159	69	20
1977 Dec	214	154	223	159	69	20
1978 Jan	214	154	223	159	73	20
1978 Jul	214	154	223	159	74	20

NOTE: Converted at 1 March 1978 exchange rates.

¹ Including tax.² Government price ceilings in effect.

OPEC Countries: Crude Oil Prices

	US \$ per Barrel									
	2d Qtr 1977		3d Qtr 1977		4th Qtr 1977		1st Qtr 1978		2d Qtr	
	Operating Company Cost ¹	Direct Sales Price ²	Operating Company Cost	Direct Sales Price	Operating Company Cost	Direct Sales Price	Operating Company Cost	Direct Sales Price	Operating Company Cost	Direct Sales Price
OPEC average ³	12.46	12.76	12.70	13.01	12.69	12.99	12.67	12.96	12.65	12.94
Saudi Arabia										
Light 34° API 1.70% sulfur	11.84	12.09	12.45	12.70	12.45	12.70	12.50	12.70	12.50	12.70
Berri 39° API 1.16% sulfur	12.22	12.48	12.95	13.22	12.95	13.22	13.02	13.22	13.02	13.22
Heavy 27° API 2.85% sulfur	11.13	11.37	11.77	12.02	11.77	12.02	11.82	12.02	11.82	12.02
Medium 31° API 2.40% sulfur	11.44	11.69	12.07	12.32	12.07	12.32	12.12	12.32	12.12	12.32
Iran										
Light 34° API 1.35% sulfur	12.59	12.81	12.59	12.81	12.59	12.81	12.59	12.81	12.59	12.81
Heavy 31° API 1.60% sulfur	12.27	12.49	12.27	12.49	12.27	12.49	12.27	12.49	12.27	12.49
Iraq 35° API 1.95% sulfur	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60	12.60
Nigeria 34° API 0.16% sulfur	14.15	14.52	14.15	14.52	14.15	14.52	13.86	14.22	13.65	14.03
UAE 39° API 0.75% sulfur	12.08	12.50	12.73	13.26	12.73	13.26	12.73	13.26	12.73	13.26
Kuwait 31° API 2.50% sulfur ⁴	12.22	12.37	12.22	12.37	12.22	12.37	12.12	12.27	12.07	12.22
Libya 40° API 0.22% sulfur	13.68	13.92	14.01	14.20	14.01	14.20	13.75	14.00	13.64	13.85
Venezuela 26° API 1.52% sulfur	12.52	12.72	12.52	12.72	12.62	12.82	12.62	12.82	12.52	12.72
Indonesia 35° API 0.09% sulfur	12.15	13.55	12.15	13.55	12.15	13.55	12.25	13.55	12.25	13.55
Algeria 42° API 0.10% sulfur	14.29	14.29	14.45	14.45	14.45	14.45	14.25	14.25	14.10	14.10
Qatar 40° API 1.17% sulfur	12.88	13.19	12.88	13.19	12.88	13.19	12.88	13.19	12.88	13.19
Gabon 29° API 1.26% sulfur	11.79	12.80	11.79	12.80	11.79	12.80	11.79	12.80	11.79	12.80
Ecuador 28° API 0.93% sulfur	11.68	13.00	11.68	13.00	11.68	12.60	11.32	12.40	11.32	12.40

¹ Total average f.o.b. costs paid by present or former concessionaires.

² F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

³ Weighted by the volume of production.

⁴ A 10-cent-per-barrel discount will be offered to buyers provided they meet their minimum contractual lifting volumes for second half 1977. The discount will be credited to the lifting companies' accounts beginning in first quarter 1978.

USSR: Crude Oil Production ¹

	Million b/d
1970	7.06
1971	7.54
1972	8.01
1973	8.58
1974	9.18
1975	9.82
1976	10.39
1977	10.92
1978	
1st Qtr	11.19
2d Qtr	11.35
Jul	11.44
Aug	11.49
Sep	11.46

¹ Including natural gas liquids.

USSR: Regional Production of Crude Oil ¹

	Million b/d							
	1970	1971	1972	1973	1974	1975	1976 ²	1977 ²
Total	7.06	7.54	8.01	8.58	9.18	9.82	10.39	10.92
Urals-Volga	4.17	4.23	4.31	4.40	4.44	4.50	4.45	4.34
West Siberia	0.63	0.90	1.25	1.75	2.33	2.96	3.63	4.34
Central Asia	0.58	0.66	0.71	0.76	0.79	0.81	0.80	0.78
Azerbaijdzhan SSR	0.40	0.38	0.37	0.36	0.36	0.34	0.33	0.32
North Caucasus	0.68	0.72	0.69	0.59	0.53	0.47	0.42	0.38
Ukrainian SSR	0.27	0.28	0.28	0.27	0.25	0.23	0.23	0.21
Komi ASSR	0.11	0.12	0.13	0.13	0.14	0.14	0.18	0.22
Belorussia SSR	0.08	0.11	0.12	0.14	0.16	0.16	0.17	0.18
Far East	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.04
Other	0.09	0.09	0.10	0.13	0.13	0.17	0.14	0.11

¹ Including natural gas liquids.

² Preliminary.

USSR: Imports of Oil

	Thousand b/d							
	1970	1971	1972	1973	1974	1975	1976	1977 ¹
Total	90	130	180	290	110	150	128	150
Middle East								
Egypt	40	40	20	4	3	5	3	
Iraq	...	...	80	220	78	108	116	
Other	50	90	80	66	29	37	9	

¹ Preliminary.

USSR: Exports of Oil

	Thousand b/d							
	1970	1971	1972	1973	1974	1975	1976	1977 ¹
Total	1,920	2,110	2,140	2,380	2,340	2,600	2,970	3,200
Other Communist countries	1,010	1,110	1,200	1,350	1,440	1,550	1,650	1,800
Eastern Europe	805	895	975	1,100	1,180	1,260	1,370	
Asia	30	25	20	20	30	40	40	
Cuba	120	130	140	150	155	160	175	
Yugoslavia	55	60	65	80	75	90	95	
Free World countries	910	1,000	940	1,030	900	1,050	1,290	1,400
North America	5	...	10	30	20	15	23	
Canada	...	...	...	...	3	5	2	
United States	5	...	10	30	17	10	21	
Western Europe	760	830	815	880	750	880	1,102	
Finland	155	170	170	200	180	175	190	
France	50	90	60	105	30	70	117	
Italy	205	180	170	175	135	135	240	
Netherlands	30	35	50	65	60	60	53	
Sweden	95	90	90	65	60	70	55	
West Germany	125	120	125	115	125	150	145	
Other	100	145	150	155	160	220	302	
Near and Middle East	60	60	50	30	30	45	56	
Egypt	30	32	30	7	4	5	5	
Greece	20	20	18	16	20	38	40	
Other	10	8	2	7	6	2	11	
Africa	25	30	35	35	23	20	23	
Ghana	10	12	13	12	6	3	5	
Morocco	14	17	19	19	13	13	13	
Other	1	1	3	4	4	4	5	
Asia	60	80	30	55	52	60	65	
India	5	10	8	10	20	25	22	
Japan	54	66	20	41	25	26	35	
Other	1	4	2	4	7	9	8	
Latin America	...	...	...	...	25	30	21	
Brazil	...	...	...	...	25	30	21	

¹ Preliminary.

USSR: Oil Consumption

	Million b/d
1970	5.15
1971	5.46
1972	5.92
1973	6.33
1974	6.79
1975	7.20
1976	7.55
1977 ¹	7.9

¹ Preliminary.

USSR: Natural Gas Production¹Billion ft³/d

1970	19.2
1971	20.5
1972	21.4
1973	22.9
1974	25.2
1975	28.0
1976	30.9
1977	33.5
1978	
1st Qtr	36.5
2d Qtr	35.1
Jul	34.3
Aug	34.4
Sep	34.6

¹ To convert to m³/d multiply data by 0.028316847.USSR: Regional Production of Natural Gas¹Billion ft³/d

	1970	1971	1972	1973	1974	1975	1976 ²	1977 ³
Total	19.2	20.5	21.4	22.9	25.2	28.0	30.9	33.5
Central Asia	4.7	5.2	5.7	6.9	8.0	9.2	10.2	10.6
Ukrainian SSR	5.9	6.3	6.5	6.6	6.6	6.6	6.5	6.3
North Caucasus	3.7	3.5	2.9	2.5	2.4	2.3	2.3	2.2
West Siberia	0.9	0.9	1.1	1.6	2.4	3.6	4.3	6.9
Komi ASSR	0.6	1.0	1.3	1.3	1.6	1.8	2.0	2.0
Azerbaijdzhan SSR	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2
Urals-Volga and other producing regions in the RSFSR	2.8	3.1	3.2	3.1	3.3	3.5	4.5	4.3

¹ To convert to m³/d multiply data by 0.028316847.² Revised.³ Preliminary.USSR: Natural Gas Trade¹Billion ft³/d

	1970	1971	1972	1973	1974	1975	1976	1977 ²
Exports	0.3	0.4	0.5	0.7	1.4	1.9	2.5	2.9
Eastern Europe	0.2	0.3	0.3	0.5	0.8	1.1	1.5	1.5
Bulgaria	...	...	...	...	Negl.	0.1	0.2	0.3
Czechoslovakia	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.4
East Germany	...	...	...	0.1	0.3	0.3	0.3	0.4
Hungary	...	...	...	...	...	0.1	0.1	0.1
Poland	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3
Western Europe	0.1	0.1	0.2	0.2	0.5	0.8	1.2	1.4
Austria	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.2
Finland	...	...	...	...	Negl.	0.1	0.1	0.1
France	...	...	...	...	...	...	0.1	0.1
Italy	...	...	...	...	0.1	0.2	0.4	0.5
West Germany	...	...	...	Negl.	0.2	0.3	0.4	0.5
Imports	0.3	0.8	1.1	1.1	1.2	1.2	1.1	1.3
Afghanistan	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.3
Iran	0.1	0.5	0.8	0.8	0.9	0.9	0.9	1.0

¹ To convert to m³/d multiply data by 0.028316847.² Estimated.

USSR: Consumption of Natural Gas ¹

	Billion ft ³ /d
1970	19.2
1971	20.9
1972	21.9
1973	23.3
1974	25.0
1975	27.3
1976	29.6
1977	31.9

¹ To convert to m³/d multiply data by 0.028316847.

Eastern Europe: Oil Production and Consumption

	Thousand b/d							
	1970	1971	1972	1973	1974	1975	1976	1977 ²
Production	384	393	404	410	417	423	430	431
Bulgaria	7	6	5	4	3	2	2	2
Czechoslovakia	4	4	4	3	3	3	3	2
East Germany	1	1	1	1	1	1	1	1
Hungary	39	39	40	40	40	40	43	44
Poland	8	8	7	8	11	11	9	9
Romania	268	276	283	286	290	292	294	293
Yugoslavia	57	59	64	68	69	74	78	80
Consumption ¹	1,225	1,374	1,509	1,787	1,777	1,884	2,019	2,145
Bulgaria	184	212	222	248	268	248	256	265
Czechoslovakia	208	236	256	300	314	327	354	374
East Germany	182	202	259	277	269	282	311	330
Hungary	127	144	162	179	188	218	227	233
Poland	172	192	215	268	262	311	323	343
Romania	198	217	229	261	241	259	293	340
Yugoslavia	155	169	164	254	235	239	255	260

¹ Crude oil equivalent. Because of rounding, components may not add to totals shown.

² Estimated.

Eastern Europe: Oil Trade

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	1970	1971	1972	1973	1974	1975	1976 ¹
Thousand b/d							
Crude Oil ²							
Imports	879	1,013	1,171	1,401	1,421	1,551	1,732
USSR	679	800	921	1,044	1,108	1,242	1,331
OPEC	102	117	107	233	295	260	326
Iraq	40	53	28	53	93	125	112
Iran	62	64	71	94	63	72	14
Algeria	...	...	6	...	5	14	7
Libya	...	Negl.	2	...	4	9	13
Kuwait	...	...	...	4	...	15	...
Other	...	...	...	82 ³	130 ³	25 ³	179 ³
Non-OPEC	98	96	143	124	18	49	75
Belgium	...	...	...	...	6	4	19
West Germany	...	...	...	6	4	...	11
Netherlands	...	...	...	...	2	11	1
Syria	Negl.	...	7	3	Negl.	...	...
France	...	7	1	...	...	...	...
Other	98	89	135	115	6	25	44
Petroleum products							
Imports	166	153	159	177	180	160	164
Bulgaria	58	51	47	47	48	34	37
Czechoslovakia	22	20	21	25	27	21	25
East Germany	2	4	11	2	2	3	3
Hungary	19	16	14	20	21	19	21
Poland	48	45	47	61	60	63	64
Yugoslavia	17	17	19	22	22	20	14
Exports	201	182	220	204	236	243	298
Czechoslovakia	15	18	20	13	10	15	17
East Germany	26	20	47	48	58	57	55
Hungary	18	10	13	13	10	11	11
Poland	26	21	34	27	24	32	54
Romania	107	107	102	99	129	124	157
Yugoslavia	9	6	4	4	5	4	4

¹ Estimated.

² Crude oil exports are negligible.

³ Including data that cannot be distributed by country of origin.

Eastern Europe: Natural Gas Production and Consumption¹

	1970	1971	1972	1973	1974	1975	1976	1977
Billion ft ³ /d								
Production	3.5	3.9	4.3	4.7	4.8	5.1	5.6	5.7
Bulgaria	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.
Czechoslovakia	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
East Germany	0.1	0.3	0.5	0.7	0.7	0.7	0.8	0.8 ²
Hungary	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6
Poland	0.5	0.5	0.5	0.6	0.5	0.6	0.6	0.7
Romania	2.3	2.5	2.6	2.7	2.8	3.1	3.3	3.2
Yugoslavia	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Consumption	3.8	4.2	4.6	5.2	5.7	6.2	7.1	7.2
Bulgaria	Negl.	Negl.	Negl.	Negl.	Negl.	0.1	0.2	0.3
Czechoslovakia	0.2	0.3	0.3	0.3	0.4	0.5	0.5	0.5
East Germany	0.1	0.3	0.5	0.8	1.0	1.0	1.2	1.2
Hungary	0.4	0.4	0.4	0.5	0.5	0.6	0.8	0.8
Poland	0.6	0.7	0.7	0.7	0.8	0.8	0.9	1.0
Romania	2.3	2.5	2.5	2.7	2.8	3.0	3.3	3.2
Yugoslavia	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2

¹ To convert to m³/d multiply data by 0.028316847.

² Estimated.

Eastern Europe: Natural Gas Trade ¹

Million ft ³/d

	1970	1971	1972	1973	1974	1975	1976	1977
Imports	259.7	332.9	353.8	486.8	841.0	1,113.7	1,350.4	1,503.3
Bulgaria	...	...	...	...	29.7	114.7	215.7	290.0 ²
Czechoslovakia	131.3	160.6	189.3	230.8	315.0	369.7	447.9	450.0 ²
East Germany	11.9	8.1	Negl.	71.3	272.1	308.5	323.3	380.0 ²
Hungary	19.4	20.1	19.4	19.4	19.4	78.0	116.9	116.4
Poland	97.1	144.1	145.1	165.3	204.8	242.8	246.6	266.9
Exports	29.6	34.1	32.9	28.3	23.3	23.1	25.3	24.4 ²
Czechoslovakia	8.4	11.9	11.4	9.5	3.5	3.7	5.9	5.0 ²
Romania	19.4	19.4	19.4	18.7	19.8	19.4	19.4	19.4 ²
Yugoslavia	1.8	2.8	2.1	Negl.	...	...	...	...

¹ To convert to m³/d, multiply by 0.028316847.

² Estimated.

PRC: Oil Production, Consumption, and Exports

Thousand b/d

	1973	1974	1975	1976	1977	1978
Crude Oil Production	1,096	1,315	1,485	1,672	1,806	NA
Crude Oil Consumption	920	1,030	1,300	1,500	1,600	NA
Oil Exports	40	110	210	190	215	NA
Japan	20.6	79.3	158.5	123.4	134.5	136
Philippines	...	2.0	8.3	11.3	16.9	24
Thailand	0.4	0.8	1.1	5.8	6.1	NA
Romania	...	...	4.7	9.1	9.8	NA
Hong Kong	0.8	6.6	13.1	12.3	18.3	NA
Other countries ¹	16.0	23.0	24.5	30.5	30.0	NA

¹ Mainly North Korea and Vietnam.