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# **International Energy Statistical Review**

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**World Crude Oil Production, Excluding Natural Gas Liquids**

Thousand b/d

	1980	1981	1982	1983	Preliminary				
					1984	Annual	3d Qtr	4th Qtr	Nov
<b>World</b>	<b>59,463</b>	<b>55,827</b>	<b>53,014</b>	<b>52,588</b>	<b>53,718</b>	<b>53,195</b>	<b>53,661</b>	<b>53,404</b>	<b>53,535</b>
<b>Non-Communist Countries</b>	<b>45,243</b>	<b>41,602</b>	<b>38,810</b>	<b>38,228</b>	<b>39,257</b>	<b>38,711</b>	<b>38,952</b>	<b>38,762</b>	<b>38,693</b>
Western hemisphere	15,583	15,837	16,109	16,073	16,473	16,515	16,550	16,460	16,459
United States	8,597	8,572	8,658	8,680	8,735	8,776	8,807	8,850	8,796
Argentina	487	496	484	479	466	457	460	460	457
Brazil	181	215	256	327	465	468	499	500	500
Canada	1,424	1,285	1,270	1,356	1,411	1,397	1,448	1,439	1,446
Colombia	125	125	140	152	167	170	171	172	168
Ecuador	204	211	211	236	253	261	253	260	260
Mexico	1,936	2,321	2,746	2,666	2,746	2,724	2,723	2,745	2,751
Peru	195	194	196	171	184	186	185	185	185
Trinidad and Tobago	211	240	181	159	170	173	179	179	180
Venezuela	2,165	2,108	1,893	1,781	1,813	1,843	1,765	1,610	1,655
Other	58	70	74	66	63	60	60	60	61
Eastern hemisphere	29,660	25,765	22,701	22,155	22,784	22,196	22,402	22,302	22,234
Western Europe	2,441	2,618	2,954	3,388	3,639	3,526	3,815	3,799	3,850
Norway	528	501	518	614	700	681	764	755	800
United Kingdom	1,619	1,811	2,094	2,299	2,535	2,451	2,646	2,642	2,644
West Germany	93	89	82	81	79	79	80	80	80
Other	201	217	260	394	325	315	325	322	326
Middle East	18,403	15,752	12,664	11,550	11,279	10,985	10,456	10,558	10,387
Bahrain	48	44	44	41	41	40	40	39	40
Iran	1,662	1,381	2,282	2,492	2,187	2,002	2,299	2,400	2,500
Iraq	2,514	993	972	922	1,203	1,249	1,233	1,250	1,250
Israel	1	1	1	1	1	1	1	1	1
Kuwait <sup>a</sup>	1,389	947	663	881	912	933	834	800	800
Neutral Zone <sup>b</sup>	544	370	317	390	410	386	380	380	380
Oman	282	319	322	376	415	414	427	432	430
Qatar	471	405	328	295	399	440	317	280	260
Saudi Arabia <sup>a</sup>	9,631	9,625	6,327	4,867	4,444	4,338	3,699	3,800	3,400
Syria	159	167	160	166	170	170	170	170	170
United Arab Emirates	1,702	1,500	1,248	1,119	1,097	1,012	1,056	1,006	1,156
Abu Dhabi	1,343	1,131	876	775	749	673	717	650	800
Dubayy	349	359	359	334	342	333	333	350	350
Sharjah	10	10	13	10	6	6	6	6	6
Africa	6,083	4,581	4,465	4,410	4,683	4,491	4,886	4,909	4,863
Algeria	1,020	803	701	699	638	650	633	650	600
Angola/Cabinda	150	130	122	176	208	214	215	214	215
Cameroon	58	88	109	114	125	110	130	131	130
Congo	63	83	82	87	90	90	90	90	90
Egypt	595	598	665	689	827	833	890	895	900
Gabon	175	151	154	157	152	157	150	150	150
Libya	1,830	1,137	1,183	1,076	1,073	1,027	1,000	1,000	1,000
Nigeria	2,058	1,445	1,298	1,241	1,393	1,232	1,600	1,600	1,600
Tunisia	110	118	120	120	120	120	120	120	120
Other	24	28	31	51	57	58	58	59	58
Asia-Pacific	2,733	2,814	2,618	2,807	3,183	3,194	3,245	3,036	3,134
Australia	380	393	371	417	492	491	524	525	525
India	182	325	390	400	528	570	570	570	570
Indonesia	1,576	1,604	1,324	1,385	1,466	1,400	1,411	1,200	1,300
Malaysia	288	264	306	370	432	460	460	460	460
Brunei	230	165	153	153	160	160	160	160	160
Other	77	63	74	82	105	113	120	121	119
<b>Communist Countries</b>	<b>14,220</b>	<b>14,225</b>	<b>14,204</b>	<b>14,360</b>	<b>14,461</b>	<b>14,484</b>	<b>14,709</b>	<b>14,642</b>	<b>14,842</b>
USSR	11,700	11,790	11,750	11,820	11,870	11,864	12,067	12,000	12,200
China	2,113	2,024	2,044	2,120	2,171	2,200	2,222	2,222	2,222
Romania	230	232	230	240	240	240	240	240	240
Other	177	179	180	180	180	180	180	180	180

<sup>a</sup> Excluding Neutral Zone production.<sup>b</sup> Production is shared equally between Saudi Arabia and Kuwait.

	Preliminary									
	1973	1980	1981	1982	1983	1984				
						1st Half	3d Qtr	4th Qtr	Nov	Dec
<b>Total OAPEC (thousand b/d)</b>	<b>18,170</b>	<b>19,654</b>	<b>16,338</b>	<b>12,356</b>	<b>10,921</b>	<b>10,986</b>	<b>10,859</b>	<b>10,033</b>	<b>10,034</b>	<b>9,720</b>
% change from Sep 1973 <sup>c</sup>		-3	-19	-39	-45	-46	-46	-50	-50	-52
% change from Feb 1979 <sup>d</sup>		-11	-26	-44	-51	-51	-51	-55	-55	-56
<b>Total OPEC (thousand b/d)</b>	<b>30,957</b>	<b>26,941</b>	<b>22,680</b>	<b>18,885</b>	<b>17,549</b>	<b>17,440</b>	<b>16,930</b>	<b>16,630</b>	<b>16,386</b>	<b>16,311</b>
% change from Sep 1973 <sup>c</sup>		-19	-31	-43	-47	-47	-49	-50	-50	-51
% change from Dec 1976 <sup>e</sup>		-21	-34	-45	-49	-49	-51	-51	-52	-52

<sup>a</sup> The members of the Organization of Arab Petroleum Exporting Countries are Abu Dhabi, Algeria, Bahrain, Egypt, Iraq, Kuwait, Libya, Neutral Zone, Qatar, Saudi Arabia, Syria, and Tunisia. In April 1979 Egypt was suspended from OAPEC membership. For consistency Egyptian crude oil production will, however, continue to be included in the OAPEC total.

<sup>b</sup> The membership of the Organization of Petroleum Exporting Countries consists of OAPEC members (excluding Bahrain, Egypt, Syria, and Tunisia), plus Dubayy, Ecuador, Gabon, Indonesia, Iran, Nigeria, Sharjah, and Venezuela.

<sup>c</sup> In Sep 1973, the pre-embargo peak output, OAPEC countries produced 20,190 b/d and OPEC countries 33,083 b/d.

<sup>d</sup> In Feb 1979, the post-embargo peak output, OAPEC countries produced 22,207 b/d.

<sup>e</sup> In Dec 1976, the post-embargo peak output, OPEC countries produced 34,224 b/d.

**OPEC Countries: Crude Oil Productive Capacity**

Thousand b/d

	Capacity			Production			
	Installed <sup>a</sup>	Maximum Sustainable <sup>b</sup>	Available <sup>c</sup>	Latest Post-Embargo Peak		Current	
<b>Total</b>	<b>41,380</b>	<b>34,840</b>	<b>26,175</b>				
Algeria	1,200	900	900	1,160	(Dec 78)	600	(Dec 84)
Ecuador	250	225	225	260	(May 74)	260	(Dec 84)
Gabon	250	150	150	230	(Dec 77)	150	(Dec 84)
Indonesia	1,800	1,650	1,650	1,625	(May 77)	1,300	(Dec 84)
Iran	7,000	5,500 <sup>d e</sup>	3,200	6,680	(Nov 76)	2,500	(Dec 84)
Iraq	4,000	3,500 <sup>e</sup>	1,100	3,500	(Jul 79)	1,250	(Dec 84)
Kuwait <sup>f</sup>	2,900	2,500	1,250	2,990	(Dec 76)	800	(Dec 84)
Libya	2,500	2,100	1,750	2,210	(Apr 77)	1,000	(Dec 84)
Neutral Zone <sup>g</sup>	680	600	600	670	(Dec 76)	380	(Dec 84)
Nigeria	2,500	2,200	2,200	2,440	(Apr 79)	1,600	(Dec 84)
Qatar	650	600	600	610	(Dec 75)	260	(Dec 84)
Saudi Arabia <sup>h</sup>	12,500	10,000	8,500	10,300	(Aug 81)	3,400	(Dec 84)
United Arab Emirates	2,550	2,415	1,550				
Abu Dhabi	2,150	2,035	1,170	1,830	(Nov 75)	800	(Dec 84)
Dubayy	390	370	370	370	(Jul 79)	350	(Dec 84)
Sharjah	10	10	10	60	(Dec 74)	6	(Dec 84)
Venezuela	2,600	2,500	2,400	1,870	(Jul 74)	1,655	(Dec 84)

<sup>a</sup> 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.

<sup>b</sup> 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.

<sup>c</sup> Available or allowable capacity reflects production ceilings announced by individual members. Iraqi capacity is limited by restrictions placed on exports as a result of the Iraq-Iran war and the closure of the Iraq-Syria pipeline.

<sup>d</sup> The precise loss in sustainable capacity remains uncertain.

<sup>e</sup> Prior to Iraq-Iran war.

<sup>f</sup> Excluding share of capacity in the Neutral Zone, shown separately.

<sup>g</sup> Capacity and production is shared equally between Kuwait and Saudi Arabia.

<sup>h</sup> 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.

**World Natural Gas Liquids (NGL) Production***Thousand b/d*

	1973	1976	1977	1978	1979	1980	1981	1982	Preliminary 1983
<b>OPEC</b>	<b>345</b>	<b>480</b>	<b>534</b>	<b>636</b>	<b>806</b>	<b>859</b>	<b>954</b>	<b>957</b>	<b>1,083</b>
<b>Non-OPEC</b>	<b>2,280</b>	<b>2,175</b>	<b>2,210</b>	<b>2,177</b>	<b>2,323</b>	<b>2,330</b>	<b>2,425</b>	<b>2,420</b>	<b>2,496</b>
<b>World</b>	<b>2,795</b>	<b>2,890</b>	<b>2,979</b>	<b>3,160</b>	<b>3,485</b>	<b>3,557</b>	<b>3,769</b>	<b>3,787</b>	<b>4,003</b>
<b>Non-Communist Countries</b>	<b>2,625</b>	<b>2,655</b>	<b>2,744</b>	<b>2,813</b>	<b>3,129</b>	<b>3,189</b>	<b>3,379</b>	<b>3,377</b>	<b>3,579</b>
<b>Western Hemisphere</b>	<b>2,270</b>	<b>2,105</b>	<b>2,136</b>	<b>2,099</b>	<b>2,258</b>	<b>2,214</b>	<b>2,273</b>	<b>2,222</b>	<b>2,263</b>
United States	1,740	1,605	1,618	1,567	1,584	1,573	1,609	1,554	1,564
Canada	320	285	288	281	383	330	320	310	303
Mexico	75	95	105	120	157	193	241	258	256
Venezuela	90	75	80	80	80	60	55	50	90
Other	45	45	45	51	54	58	48	50	50
<b>Eastern Hemisphere</b>	<b>355</b>	<b>550</b>	<b>608</b>	<b>714</b>	<b>871</b>	<b>975</b>	<b>1,106</b>	<b>1,155</b>	<b>1,316</b>
<b>Western Europe</b>	<b>40</b>	<b>70</b>	<b>69</b>	<b>76</b>	<b>60</b>	<b>85</b>	<b>108</b>	<b>140</b>	<b>196</b>
Norway	0	20	20	35	20	38	33	40	50
United Kingdom	5	15	14	15	14	20	35	64	112
Other	35	35	35	26	26	27	40	36	34
<b>Middle East</b>	<b>190</b>	<b>290</b>	<b>339</b>	<b>388</b>	<b>508</b>	<b>552</b>	<b>637</b>	<b>645</b>	<b>631</b>
Abu Dhabi	0	0	15	20	20	40	65	60	65
Dubayy	0	0	0	10	10	15	20	15	35
Iran	40	45	40	40	20	10	10	15	10
Iraq	0	0	5	5	10	15	5	5	5
Kuwait	60	50	55	53	127	98	61	40	55
Qatar	0	10	5	5	10	2	20	30	25
Saudi Arabia	90	185	219	253	309	369	448	460	400
Other	0	0	0	2	2	3	8	20	36
<b>Africa</b>	<b>65</b>	<b>105</b>	<b>105</b>	<b>140</b>	<b>180</b>	<b>230</b>	<b>250</b>	<b>250</b>	<b>330</b>
Algeria	30	65	65	100	140	190	210	230	300
Libya	35	40	40	40	40	40	40	20	30
<b>Asia-Pacific</b>	<b>60</b>	<b>85</b>	<b>95</b>	<b>110</b>	<b>123</b>	<b>108</b>	<b>111</b>	<b>120</b>	<b>159</b>
Australia	50	50	55	64	65	66	68	70	72
Indonesia	0	10	10	30	40	20	20	20	40
Other	10	25	30	16	18	22	23	30	47
<b>Communist Countries</b>	<b>170</b>	<b>235</b>	<b>235</b>	<b>347</b>	<b>356</b>	<b>368</b>	<b>390</b>	<b>410</b>	<b>424</b>
USSR	160	220	220	326	334	345	367	387	400
China	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other	10	15	15	21	22	23	23	23	24

**OPEC Countries: Oil Consumption <sup>a</sup>***Thousand b/d*

	1975	1976	1977	1978	1979	1980	1981	1982 <sup>b</sup>	1983 <sup>c</sup>
<b>OPEC</b>	<b>1,709</b>	<b>1,960</b>	<b>2,215</b>	<b>2,416</b>	<b>2,586</b>	<b>2,860</b>	<b>2,987</b>	<b>3,250</b>	<b>3,461</b>
Algeria	70	83	94	95	116	120	127	138	145
Ecuador	39	44	51	62	72	75	82	89	97
Gabon	10	12	15	15	10	12	13	14	15
Indonesia	224	249	297	346	367	405	448	458	475
Iran	472	531	589	591	567	586	488	530	572
Iraq	104	121	138	162	185	207	212	228	246
Kuwait <sup>d</sup>	94	102	103	110	125	110	127	153	169
Libya	51	56	67	74	87	93	101	110	118
Nigeria	69	91	113	136	156	174	200	208	217
Qatar	5	6	8	8	9	9	11	12	12
Saudi Arabia <sup>d</sup>	286	354	402	439	484	594	668	775	844
UAE	26	32	48	56	58	82	102	110	118
Venezuela	259	279	290	322	350	393	408	425	433

<sup>a</sup> Including domestic refined product consumption, refinery fuels and losses, and bunkers. Excluding LPG consumption. Oil consumption data for OPEC countries vary considerably among sources. Individual country source material offered the most comprehensive data. Where detailed country sources were lacking, O.APEC, OPEC, and other statistical sources were utilized. Department of Energy data were used for bunker sales and refinery fuels and losses.

<sup>b</sup> Preliminary.

<sup>c</sup> Estimated.

<sup>d</sup> Including Neutral Zone consumption shared between Saudi Arabia and Kuwait.

**Estimated Imports of Crude Oil and Refined Products, 1983***Thousand b/d*

	US	Japan	Canada	Western Europe Total	West Germany	France	UK	Italy	Netherlands	Spain	Other
Algeria	240	28	16	517	96	136	21	56	73	60	75
Bahrain	...	24	...	6	NEGL	2	2	NEGL	...	2	...
Egypt	25	16	...	228	14	49	5	129	5	22	4
Iraq	10	14	...	369	29	41	2	95	3	41	158
Kuwait	13	120	3	237	28	20	6	87	63	1	32
Libya	...	...	5	915	212	63	30	219	82	79	230
Qatar	NEGL	144	...	74	15	17	...	13	7	21	1
Saudi Arabia	337	1,350	6	1,209	142	289	86	245	49	116	282
Syria	NEGL	...	...	14	11	...	3	...	...	...	...
United Arab Emirates	30	606	...	327	29	127	14	67	13	61	16
<b>O.APEC</b>	<b>655</b>	<b>2,302</b>	<b>30</b>	<b>3,896</b>	<b>576</b>	<b>744</b>	<b>169</b>	<b>911</b>	<b>295</b>	<b>403</b>	<b>798</b>
Ecuador	61	...	...	2	...	...	...	...	...	2	...
Gabon	59	...	...	64	3	11	9	9	10	13	9
Indonesia	338	571	...	10	...	...	7	...	1	2	...
Iran	48	394	43	846	41	85	12	238	138	147	185
Nigeria	302	...	14	655	149	169	38	97	58	30	114
Venezuela	422	24	61	338	111	31	32	81	14	25	44
<b>OPEC <sup>a</sup></b>	<b>1,860</b>	<b>3,251</b>	<b>148</b>	<b>5,563</b>	<b>855</b>	<b>989</b>	<b>257</b>	<b>1,207</b>	<b>511</b>	<b>598</b>	<b>1,146</b>
Mexico	826	131	59	404	2	67	11	44	56	203	21
Other <sup>b</sup>	2,340	891	96	2,604 <sup>c</sup>	1,304	744	507	462	968	209	1,985
<b>Total</b>	<b>5,051</b>	<b>4,313</b>	<b>303</b>	<b>8,819 <sup>c</sup></b>	<b>2,186</b>	<b>1,851</b>	<b>785</b>	<b>1,842</b>	<b>1,540</b>	<b>1,034</b>	<b>3,156</b>

<sup>a</sup> O.APEC members excluding Bahrain, Egypt, and Syria plus other countries shown.

<sup>b</sup> Includes unknown.

<sup>c</sup> Excluding intra-European trade.

## Selected Developed Countries: Crude Oil Imports, by Source

Thousand b/d

	Sep 1973 (Pre-Crisis Level)					1984				Percent of Total	
	1980	1981	1982	1983	Annual	1st Half	3d Qtr	Dec	Sep 1973	Dec 1984	
<b>United States</b>											
Algeria	124	452	253	90	176	193	200	195	123	3.6	4.0
Egypt	...	31	33	40	25	10	10	14	...	...	...
Iraq	17	88	...	3	10	11	1	29	32	0.5	1.0
Kuwait	44	20	...	2	7	24	21	18	51	1.3	1.6
Libya	153	546	318	23	...	...	...	...	...	4.4	...
Qatar	41	31	22	7	...	4	...	16	...	...	...
Saudi Arabia	599	1,247	1,111	530	321	306	345	339	153	17.3	4.9
United Arab Emirates <sup>a</sup>	88	179	78	81	18	90	81	70	211	2.5	6.8
Other <sup>b</sup>	...	2	6	...	...	...	...	...	...	...	...
<b>Total OAPEC</b>	<b>1,066</b>	<b>2,587</b>	<b>1,806</b>	<b>776</b>	<b>557</b>	<b>638</b>	<b>658</b>	<b>681</b>	<b>570</b>	<b>30.7</b>	<b>18.2</b>
Ecuador	33	16	36	32	56	47	50	48	22	0.9	0.7
Gabon	...	25	35	40	59	55	47	75	60	...	1.9
Indonesia	249	307	319	226	315	303	276	293	314	7.2	10.0
Iran	205	7	...	35	48	10	11	6	12	5.9	0.4
Nigeria	409	831	612	510	301	206	252	148	159	11.8	5.1
Venezuela	405	154	150	155	164	247	252	256	173	11.7	5.5
<b>Total OPEC <sup>c</sup></b>	<b>2,367</b>	<b>3,894</b>	<b>2,919</b>	<b>1,734</b>	<b>1,475</b>	<b>1,496</b>	<b>1,536</b>	<b>1,493</b>	<b>1,310</b>	<b>68.2</b>	<b>41.9</b>
Canada	998	199	164	214	274	343	344	302	398	28.8	12.7
Mexico	8	504	471	645	766	653	665	630	594	0.2	19.0
UK	...	174	368	441	365	372	326	403	313	...	10.0
Norway	...	141	114	102	65	112	106	140	69	...	2.2
Other <sup>d</sup>	98	275	331	312	359	416	382	414	442	2.8	14.1
<b>Total</b>	<b>3,471</b>	<b>5,220</b>	<b>4,406</b>	<b>3,488</b>	<b>3,329</b>	<b>3,402</b>	<b>3,369</b>	<b>3,396</b>	<b>3,126</b>	<b>100.0</b>	<b>100.0</b>

	Sep 1973 (Pre-Crisis Level)					1984			Percent of Total	
	1980	1981	1982	1983	1st Half	3d Qtr	Nov	Sep 1973	Nov 1984	
<b>Canada</b>										
Algeria	...	...	17	21	15	19	18	71	...	30.2
Egypt	...	...	...	...	...	...	...	...	...	...
Iraq	23	19	NEGL	...	...	...	...	9	2.4	3.8
Kuwait	...	12	12	NEGL	3	...	...	...	...	...
Libya	56	5	8	1	5	10	...	...	6.0	...
Qatar	...	...	...	...	...	...	...	...	...	...
Saudi Arabia	82	216	170	54	6	...	...	...	8.7	...
United Arab Emirates <sup>a</sup>	49	8	3	2	...	...	...	...	5.2	...
Other <sup>b</sup>	...	...	...	...	...	...	...	...	...	...
<b>Total OAPEC</b>	<b>210</b>	<b>260</b>	<b>210</b>	<b>78</b>	<b>29</b>	<b>29</b>	<b>18</b>	<b>80</b>	<b>22.3</b>	<b>34.0</b>
Ecuador	13	...	...	...	...	...	...	...	1.4	...
Gabon	...	...	...	...	...	...	...	...	...	...
Indonesia	...	...	...	...	...	...	...	...	...	...
Iran	149	45	1	...	43	17	...	25	15.9	10.6
Nigeria	39	3	4	4	15	29	21	...	4.1	...
Venezuela	485	171	144	115	56	71	77	52	51.6	22.1
<b>Total OPEC <sup>c</sup></b>	<b>896</b>	<b>435</b>	<b>358</b>	<b>206</b>	<b>143</b>	<b>146</b>	<b>116</b>	<b>157</b>	<b>95.3</b>	<b>66.8</b>
Mexico	...	...	58	54	57	43	44	39	...	16.6
Other <sup>d</sup>	44	122	105	74	47	72	59	39	4.7	16.6
<b>Total</b>	<b>940</b>	<b>557</b>	<b>521</b>	<b>334</b>	<b>247</b>	<b>261</b>	<b>219</b>	<b>235</b>	<b>100.0</b>	<b>100.0</b>



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

Thousand b/d

	Sep 1973 (Pre- Crisis Level)					1984				Percent of Total	
		1980	1981	1982	1983	An- nual	1st Half	3d Qtr	Dec	Sep 1973	Dec 1984
<b>Japan</b>											
Algeria	...	27	43	41	28	7	10	8	0	...	...
Egypt	...	3	5	7	16	13	8	20	0	...	...
Iraq	...	340	58	62	14	14	20	19	0	...	...
Kuwait	488	174	182	62	67	110	105	122	151	10.0	4.1
Libya	31	22	21	2	...	...	...	...	...	0.6	...
Qatar	...	132	139	131	133	222	222	205	257	...	6.9
Saudi Arabia	1,148	1,544	1,474	1,468	1,186	1,172	1,185	1,180	1,215	23.5	32.6
United Arab Emirates <sup>a</sup>	511	594	538	497	544	560	539	531	692	10.5	18.6
Other <sup>b</sup>	...	...	3	...	...	...	...	...	...	...	...
<b>Total OAPEC</b>	<b>2,178</b>	<b>2,836</b>	<b>2,463</b>	<b>2,270</b>	<b>1,988</b>	<b>2,098</b>	<b>2,089</b>	<b>2,085</b>	<b>2,315</b>	<b>44.6</b>	<b>62.2</b>
Ecuador	...	17	26	...	...	...	...	...	...	...	...
Gabon	...	...	...	...	...	...	...	...	...	...	...
Indonesia	638	625	631	561	507	480	527	437	334	13.1	9.0
Iran	1,554	288	135	216	392	269	383	156	197	31.9	5.3
Nigeria	101	7	21	...	...	...	...	...	...	2.1	...
Venezuela	7	38	42	28	20	17	19	16	12	0.1	0.3
<b>Total OPEC <sup>c</sup></b>	<b>4,478</b>	<b>3,808</b>	<b>3,310</b>	<b>3,068</b>	<b>2,891</b>	<b>2,851</b>	<b>3,010</b>	<b>2,674</b>	<b>2,858</b>	<b>91.8</b>	<b>76.8</b>
Mexico	...	25	72	96	131	165	156	159	205	...	5.5
Other <sup>d</sup>	400	537	529	486	529	635	618	684	659	8.2	17.7
<b>Total</b>	<b>4,878</b>	<b>4,373</b>	<b>3,919</b>	<b>3,657</b>	<b>3,567</b>	<b>3,664</b>	<b>3,792</b>	<b>3,537</b>	<b>3,722</b>	<b>100.0</b>	<b>100.0</b>

	Sep 1973 (Pre- Crisis Level)					1984				Percent of Total	
		1980	1981	1982	1983	An- nual	1st Half	3d Qtr	Dec	Sep 1973	Dec 1984
<b>United Kingdom</b>											
Abu Dhabi	28	48	42	22	4	1	2	...	...	1.5	...
Algeria	46	8	7	6	5	6	5	11	...	2.4	...
Egypt	...	57	30	51	4	12	3	27	21	...	4.3
Iraq	67	108	8	10	2	4	3	11	...	3.5	...
Kuwait	293	112	81	4	...	2	...	...	...	15.3	...
Libya	98	2	6	38	19	12	7	22	20	5.1	4.1
Qatar	73	7	1	4	...	2	...	...	...	3.8	...
Saudi Arabia	530	366	347	167	85	43	34	60	16	27.6	3.3
Other <sup>b</sup>	...	...	...	3	2	2	3	...	...	...	...
<b>Total OAPEC</b>	<b>1,135</b>	<b>708</b>	<b>522</b>	<b>305</b>	<b>121</b>	<b>84</b>	<b>57</b>	<b>131</b>	<b>57</b>	<b>59.2</b>	<b>11.7</b>
Dubayy	48	9	...	5	10	2	3	...	...	2.5	...
Ecuador	...	...	...	...	...	...	...	...	...	...	...
Gabon	...	1	6	4	9	7	6	10	19	...	3.9
Indonesia	...	...	...	1	7	4	8	...	...	...	...
Iran	317	17	25	32	12	42	47	31	...	16.5	...
Nigeria	188	9	2	34	38	31	15	106	106	9.8	21.8
Venezuela	66	26	23	24	23	22	20	25	16	3.4	3.3
<b>Total OPEC <sup>c</sup></b>	<b>1,754</b>	<b>713</b>	<b>548</b>	<b>348</b>	<b>214</b>	<b>178</b>	<b>150</b>	<b>206</b>	<b>177</b>	<b>91.5</b>	<b>36.4</b>
Mexico	...	6	8	9	11	18	17	21	...	...	...
Norway	NA	51	62	61	129	187	176	181	190	...	39.1
Other <sup>d</sup>	163	117	88	94	96	85	88	76	98	8.5	20.2
<b>Total</b>	<b>1,917</b>	<b>893</b>	<b>736</b>	<b>565</b>	<b>456</b>	<b>482</b>	<b>437</b>	<b>511</b>	<b>486</b>	<b>100.0</b>	<b>100.0</b>

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

Thousand b/d

	Sep 1973 (Pre-Crisis Level)					1984				Percent of Total	
	1980	1981	1982	1983	Annual	1st Half	3d Qtr	Dec	Sep 1973	Dec 1984	
<b>West Germany</b>											
Algeria	239	126	118	84	74	52	61	42	55	10.4	4.1
Egypt	...	5	10	21	13	26	22	23	30	...	2.3
Iraq	43	57	4	16	29	41	37	39	44	4.8	3.3
Kuwait	102	16	12	...	6	5	6	9	...	4.4	...
Libya	418	296	208	220	209	196	239	149	138	18.2	10.4
Qatar	18	4	6	8	15	10	11	12	11	0.8	0.8
Saudi Arabia	710	490	511	338	140	91	85	120	13	30.9	1.0
United Arab Emirates <sup>a</sup>	162	128	72	46	29	22	25	21	5	7.1	0.4
Other <sup>b</sup>	26	8	11	9	11	25	17	38	2	1.1	0.2
<b>Total OAPEC</b>	<b>1,718</b>	<b>1,130</b>	<b>952</b>	<b>742</b>	<b>526</b>	<b>468</b>	<b>503</b>	<b>453</b>	<b>298</b>	<b>74.8</b>	<b>22.4</b>
Ecuador	...	...	...	...	...	...	...	...	...	...	...
Gabon	32	16	7	4	1	6	10	...	12	1.4	0.9
Indonesia	...	...	NEGL	NEGL	...	...	...	...	...	...	...
Iran	248	115	30	46	41	47	41	75	50	10.8	3.8
Nigeria	168	219	103	133	149	189	205	169	184	7.3	13.9
Venezuela	42	29	29	40	104	83	89	83	49	1.8	3.7
<b>Total OPEC <sup>c</sup></b>	<b>2,182</b>	<b>1,496</b>	<b>1,100</b>	<b>935</b>	<b>797</b>	<b>742</b>	<b>809</b>	<b>719</b>	<b>561</b>	<b>95.0</b>	<b>42.2</b>
UK	...	292	321	307	286	351	362	321	526	...	39.6
Norway	NEGL	61	56	49	76	52	51	31	48	NEGL	3.6
Mexico	...	1	2	1	1	...	...	NEGL	NEGL	...	NEGL
Other <sup>d</sup>	89	90	91	129	123	136	136	126	161	3.9	12.1
<b>Total</b>	<b>2,297</b>	<b>1,953</b>	<b>1,591</b>	<b>1,451</b>	<b>1,307</b>	<b>1,332</b>	<b>1,397</b>	<b>1,258</b>	<b>1,328</b>	<b>100.0</b>	<b>100.0</b>

	Sep 1973 (Pre-Crisis Level)					1984				Percent of Total	
	1980	1981	1982	1983	Annual	1st Half	3d Qtr	Dec	Sep 1973	Dec 1984	
<b>France</b>											
Abu Dhabi	249	145	117	65	63	29	38	...	50	9.0	3.3
Algeria	227	84	85	105	99	103	96	72	177	8.2	11.8
Egypt	1	...	3	17	44	48	53	35	18	NEGL	1.2
Iraq	375	467	46	29	40	62	60	33	101	13.6	6.7
Kuwait	316	59	24	6	...	3	...	...	18	...	1.2
Libya	131	36	29	49	61	69	91	...	44	4.7	2.9
Qatar	69	49	52	41	17	42	41	51	22	2.5	1.5
Saudi Arabia	623	763	919	541	281	170	217	191	40	11.6	2.7
Other <sup>b</sup>	12	3	18	18	...	9	13	...	18	0.4	1.2
<b>Total OAPEC</b>	<b>2,003</b>	<b>1,606</b>	<b>1,293</b>	<b>871</b>	<b>605</b>	<b>535</b>	<b>609</b>	<b>382</b>	<b>488</b>	<b>72.5</b>	<b>32.5</b>
Dubayy	27	8	26	55	47	54	70	46	10	1.0	0.7
Ecuador	...	...	...	...	...	...	...	...	...	...	...
Gabon	33	28	15	24	11	25	22	...	43	1.2	2.9
Indonesia	...	...	...	...	...	...	...	...	...	...	...
Iran	216	24	29	71	85	68	65	86	74	7.8	4.9
Nigeria	253	221	111	132	168	191	227	137	162	9.2	10.8
Venezuela	36	21	39	23	23	13	12	16	13	1.3	0.9
<b>Total OPEC <sup>c</sup></b>	<b>2,555</b>	<b>1,905</b>	<b>1,492</b>	<b>1,141</b>	<b>895</b>	<b>829</b>	<b>939</b>	<b>632</b>	<b>754</b>	<b>92.4</b>	<b>50.2</b>
UK	...	54	45	88	179	258	242	204	449	...	29.9
Norway	...	36	38	52	37	37	31	32	26	...	1.7
Mexico	...	23	55	59	67	71	77	65	51	...	3.4
Other <sup>d</sup>	196	161	153	221	207	143	153	104	186	7.1	12.4
<b>Total</b>	<b>2,764</b>	<b>2,182</b>	<b>1,804</b>	<b>1,596</b>	<b>1,429</b>	<b>1,395</b>	<b>1,508</b>	<b>1,072</b>	<b>1,502</b>	<b>100.0</b>	<b>100.0</b>

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

Thousand b/d

	4th Qtr 1973 (Pre- Crisis Level)	1980	1981	1982	1983	1984			Percent of Total	
						1st Qtr	2d Qtr	3d Qtr	4th Qtr 1973	3d Qtr 1984
<b>Italy</b>										
Algeria	61	46	67	66	31	41	25	30	2.4	2.2
Egypt	...	122	137	105	128	147	149	131	...	9.6
Iraq	383	236	156	114	94	63	41	107	15.2	7.8
Kuwait	212	53	28	45	43	53	70	56	8.4	4.1
Libya	597	243	211	216	214	243	232	229	23.7	16.7
Qatar	21	28	33	28	13	26	17	22	0.8	1.6
Saudi Arabia	692	584	629	384	240	318	245	102	7.5	7.5
United Arab Emirates <sup>a</sup>	...	47	45	35	52	40	91	35	...	2.6
Other <sup>b</sup>	...	...	...	...	...	...	...	...	...	...
<b>Total OAPEC</b>	<b>1,966</b>	<b>1,359</b>	<b>1,306</b>	<b>993</b>	<b>815</b>	<b>931</b>	<b>870</b>	<b>712</b>	<b>78.2</b>	<b>52.0</b>
Ecuador	...	...	7	...	...	...	...	...	...	...
Gabon	3	8	4	...	8	5	...	...	0.1	...
Indonesia	...	5	24	2	...	...	...	4	...	0.3
Iran	277	19	55	258	237	202	223	186	11.0	13.6
Nigeria	9	69	48	65	97	154	104	83	0.4	6.1
Venezuela	18	49	75	50	43	40	31	30	0.7	2.2
<b>Total OPEC <sup>c</sup></b>	<b>2,273</b>	<b>1,387</b>	<b>1,079</b>	<b>1,263</b>	<b>1,072</b>	<b>1,185</b>	<b>1,079</b>	<b>884</b>	<b>90.4</b>	<b>64.6</b>
UK	...	7	1	2	16	18	13	33	...	2.4
Norway	...	5	1	4	5	...	...	...	...	...
Mexico	...	12	28	73	44	38	27	51	...	3.7
Other <sup>d</sup>	241	327	274	263	267	279	273	270	9.6	19.7
<b>Total</b>	<b>2,514</b>	<b>1,860</b>	<b>1,816</b>	<b>1,710</b>	<b>1,532</b>	<b>1,667</b>	<b>1,541</b>	<b>1,369</b>	<b>100.0</b>	<b>100.0</b>

<sup>a</sup> Oil production from Dubayy and Sharjah is included in both OPEC and OAPEC statistics under the umbrella of the United Arab Emirates, although both pursue oil policies generally independent of either organization.

<sup>b</sup> Including, when applicable, Bahrain and Syria.

<sup>c</sup> Consisting of OAPEC members excluding Bahrain, Egypt, and Syria plus the other countries shown.

<sup>d</sup> Including data that cannot be distributed by area of origin.

Selected Developed Countries: Trends in Oil Trade <sup>a</sup>

Thousand b/d

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
<b>United States <sup>b</sup></b>													
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	3,125	3,635	3,448	2,545	2,626	2,670	2,678	2,999	2,941	2,894	3,470	3,164	3,012
Total imports	5,857	6,508	6,610	5,594	5,841	5,890	6,179	6,592	6,412	6,634	6,922	6,055	6,256
Exports	211	261	224	276	237	215	241	218	243	222	203	228	231
Net imports	5,646	6,247	6,386	5,318	5,604	5,675	5,938	6,374	6,169	6,412	6,719	5,827	6,025
1983													
Crude imports	2,964	2,267	2,290	3,118	3,360	3,577	3,871	4,227	4,210	3,446	3,337	3,213	3,329
Product imports	1,474	1,459	1,400	1,609	1,729	1,749	1,870	1,933	1,919	1,812	1,873	1,820	1,722
Total imports	4,438	3,726	3,690	4,727	5,089	5,326	5,741	6,160	6,129	5,258	5,210	5,033	5,051
Exports	973	865	801	809	848	774	571	663	684	576	679	639	739
Net imports	3,465	2,861	2,889	3,918	4,241	4,552	5,170	5,497	5,445	4,682	4,531	4,394	4,312
1984													
Crude imports	3,029	2,952	3,455	3,417	3,927	3,410	3,646	3,244	3,294	3,751	3,552	3,126	3,402
Product imports	1,980	2,349	1,506	1,488	1,541	1,560	1,417	1,793	1,880	2,016	1,982	1,783	1,979
Total imports	5,009	5,301	4,961	4,905	5,468	4,970	5,063	5,037	5,174	5,767	5,534	4,909	5,381
Exports	575	579	835	653	764	861	534	732	664	597	852	986	722
Net imports	4,434	4,722	4,126	4,252	4,704	4,109	4,529	4,305	4,510	5,170	4,682	3,923	4,659
1985													
Crude imports	2,560	2,160											
Product imports	1,717	1,654											
Total imports	4,277	3,814											
Exports	705	813											
Net imports	3,572	3,001											
<b>Canada</b>													
1973													
Crude imports	945	975	932	772	930	741	1,058	937	940	799	934	802	897
Product imports	178	108	70	52	134	136	137	168	120	147	155	164	130
Total imports	1,123	1,083	1,002	824	1,064	877	1,195	1,105	1,060	946	1,089	966	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	-234	-417	-362	-648	-431	-569	33	-193	-240	-417	-268	-271	-337
1982													
Crude imports	413	413	413	330	330	330	338	338	338	258	258	258	334
Product imports	51	51	51	34	34	34	37	37	37	38	38	38	40
Total imports	464	464	464	364	364	364	375	375	375	296	296	296	374
Exports	458	458	458	420	420	420	517	517	517	532	532	532	483
Net imports	6	6	6	-56	-56	-56	-142	-142	-142	-236	-236	-236	-109
1983													
Crude imports	353	215	195	143	93	137	325	381	368	379	184	183	247
Product imports	34	62	20	34	19	37	45	67	65	65	90	118	56
Total imports	387	277	215	177	112	174	370	448	433	444	274	301	303
Exports	334	329	371	394	415	481	439	478	454	460	437	434	417
Net imports	53	-52	-156	-217	-303	-307	-69	-30	-21	-16	-163	-133	-114
1984													
Crude imports	359	287	319	179	193	228	263	184	209	187		235	
Product imports	83	77	70	37	63	94	53	69	100	137			
Total imports	442	364	389	216	256	322	316	253	309	324			
Exports	434	430	523	591	599	426	442	428	486	515			
Net imports	8	-66	-134	-375	-343	-104	-126	-175	-177	-191			
<b>Japan</b>													
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 <sup>a</sup> (continued)

Thousand b/d

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Japan (continued)													
1982													
Crude imports <sup>c</sup>	4,094	4,499	4,289	3,872	3,453	2,679	3,142	3,353	3,247	3,403	4,083	3,833	3,657
Product imports	826	838	733	806	744	786	773	775	824	694	798	941	794
Total imports	4,920	5,337	5,022	4,678	4,197	3,465	3,915	4,128	4,071	4,097	4,881	4,774	4,451
Exports	7	6	12	8	6	9	5	9	8	7	5	7	7
Net imports	4,913	5,331	5,010	4,670	4,191	3,456	3,910	4,119	4,063	4,090	4,876	4,767	4,444
1983													
Crude imports <sup>c</sup>	3,973	3,715	3,672	3,604	2,975	3,337	3,007	2,981	3,590	3,344	3,953	4,677	3,567
Product imports	670	724	693	695	697	764	706	751	821	780	874	787	746
Total imports	4,643	4,439	4,365	4,299	3,672	4,101	3,713	3,732	4,411	4,124	4,827	5,464	4,313
Exports	5	6	10	10	6	6	7	7	7	9	9	9	8
Net imports	4,638	4,433	4,355	4,289	3,666	4,095	3,706	3,725	4,404	4,115	4,818	5,455	4,305
1984													
Crude imports	3,591	4,102	4,432	3,636	3,885	3,097	3,504	4,069	3,020	3,405	3,489	3,722	3,664
Product imports	840	913	732	744	855	780	857	864	611	831	789	897	810
Total imports	4,431	5,015	5,164	4,380	4,740	3,877	4,361	4,933	3,631	4,236	4,278	4,619	4,474
Exports	10	10	12	8	11	8	9	7	8	7	14	11	10
Net imports	4,421	5,005	5,152	4,372	4,729	3,869	4,352	4,926	3,623	4,229	4,264	4,608	4,464
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
1982													
Crude imports	1,947	1,791	1,627	1,500	1,222	1,697	1,545	1,240	1,413	1,285	1,358	1,467	1,596
Product imports	382	359	391	377	393	525	370	468	559	521	537	518	381
Total imports	2,329	2,150	2,018	1,877	1,615	2,222	1,915	1,708	1,972	1,806	1,895	1,985	1,977
Exports	295	363	210	308	278	198	217	172	203	184	262	244	244
Net imports	2,034	1,787	1,808	1,569	1,337	2,024	1,698	1,536	1,769	1,622	1,633	1,741	1,733
1983													
Crude imports	1,594	1,163	1,155	1,148	1,331	1,492	1,438	1,399	1,254	1,393	1,245	1,689	1,429
Product imports	477	467	508	470	613	446	475	366	351	324	481	443	422
Total imports	2,071	1,630	1,663	1,618	1,944	1,938	1,913	1,765	1,605	1,717	1,726	2,132	1,851
Exports	181	252	163	270	152	213	226	195	311	291	189	259	225
Net imports	1,890	1,378	1,500	1,348	1,792	1,725	1,687	1,570	1,294	1,426	1,537	1,873	1,626
1984													
Crude imports	1,839	1,538	1,560	1,473	1,344	1,300	1,181	1,211	1,125	1,346	1,325	1,502	1,395
Product imports	350	306	449	290	387	449	414	452	347	466	430	390	395
Total imports	2,189	1,844	2,009	1,763	1,731	1,749	1,595	1,663	1,472	1,812	1,755	1,892	1,790
Exports	211	162	249	183	211	305	246	256	212	246	202	188	223
Net imports	1,978	1,682	1,760	1,580	1,520	1,444	1,349	1,407	1,260	1,566	1,553	1,704	1,567
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	NA	2,567
Product imports	76	133	97	98	154	98	109	137	232	29	65	NA	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	NA	2,669
Exports	604	628	513	595	678	671	775	725	586	630	515	NA	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	NA	2,090
1982													
Crude imports	1,837	1,837	1,837	1,602	1,602	1,602	1,763	1,763	1,763	1,642	1,642	1,642	1,710
Product imports	348	348	348	295	295	295	336	336	336	307	307	307	341
Total imports	2,185	2,185	2,185	1,897	1,897	1,897	2,099	2,099	2,099	1,949	1,949	1,949	2,051
Exports	274	274	274	294	294	294	298	298	298	286	286	286	288
Net imports	1,911	1,911	1,911	1,603	1,603	1,603	1,801	1,801	1,801	1,663	1,663	1,663	1,763

Selected Developed Countries: Trends in Oil Trade <sup>a</sup> (continued)

Thousand b/d

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Italy (continued)													
1983													
Crude imports	1,490	1,490	1,490	1,485	1,485	1,485	1,592	1,592	1,592	1,559	1,559	1,559	1,532
Product imports	377	377	377	326	326	326	198	198	198	338	338	338	310
Total imports	1,867	1,867	1,867	1,811	1,811	1,811	1,790	1,790	1,790	1,897	1,897	1,897	1,842
Exports	252	252	252	267	267	267	278	278	278	216	216	216	253
Net imports	1,615	1,615	1,615	1,544	1,544	1,544	1,512	1,512	1,512	1,681	1,681	1,681	1,589
1984													
Crude imports	1,667	1,667	1,667	1,541	1,541	1,541	1,369	1,369	1,369				
Product imports	331	331	331	291	291	291	248	248	248				
Total imports	1,998	1,998	1,998	1,832	1,832	1,832	1,617	1,617	1,617				
Exports	209	209	209	244	244	244	191	191	191				
Net imports	1,789	1,789	1,789	1,588	1,588	1,588	1,426	1,426	1,426				
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	2,339
Product imports	615	533	457	359	488	439	323	417	361	416	326	208	410
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	2,749
Exports	464	311	323	329	332	257	430	555	496	464	488	293	398
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	2,351
1982													
Crude imports	787	709	593	339	522	833	513	558	547	506	622	356	565
Product imports	291	414	386	280	264	376	377	280	328	263	309	176	326
Total imports	1,078	1,123	979	619	786	1,209	890	838	875	769	931	532	891
Exports	1,181	1,376	1,169	1,488	1,286	1,279	1,573	1,624	1,558	1,624	1,701	1,536	1,458
Net imports	-103	-253	-190	-869	-500	-70	-683	-786	-683	-855	-770	-1,004	-567
1983													
Crude imports	526	242	371	303	537	467	494	462	587	571	516	NA	456
Product imports	416	305	518	281	382	353	269	477	297	242	306	NA	329
Total imports	942	547	889	584	919	820	763	939	884	813	822	NA	785
Exports	1,517	1,542	1,667	1,387	1,512	1,646	1,466	1,608	1,748	1,723	1,875	NA	1,661
Net imports	-575	-995	-778	-803	-593	-826	-703	-669	-864	-910	-1,053	NA	-876
1984													
Crude imports	399	376	327	465	546	489	429	586	519	506	478	486	482
Product imports	324	394	452	331	520	494	329	727	413	725	1,123	700	544
Total imports	723	770	779	796	1,066	983	758	1,313	932	1,231	1,601	1,186	1,026
Exports	1,592	1,932	1,920	1,376	1,689	1,749	1,769	1,799	1,688	1,883	1,968	1,964	1,782
Net imports	-869	-1,162	-1,141	-580	-623	-766	-1,011	-486	-756	-652	-367	-778	-756
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	798	710	828	904	859	709	791
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	3,001
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	2,824
1982													
Crude imports	1,528	1,432	1,279	1,459	1,544	1,648	1,254	1,440	1,529	1,438	1,410	1,454	1,451
Product imports	692	771	764	755	751	684	696	767	704	686	694	729	773
Total imports	2,220	2,203	2,043	2,214	2,295	2,332	1,950	2,207	2,233	2,124	2,104	2,183	2,224
Exports	135	154	151	144	163	180	157	141	166	147	185	181	160
Net imports	2,085	2,049	1,892	2,070	2,132	2,152	1,793	2,066	2,067	1,977	1,919	2,002	2,064
1983													
Crude imports	1,351	1,279	1,264	1,279	1,385	1,274	1,313	1,248	1,421	1,153	1,383	1,329	1,307
Product imports	834	861	800	869	815	891	740	900	797	808	884	875	879
Total imports	2,185	2,140	2,064	2,148	2,200	2,165	2,053	2,148	2,218	1,961	2,267	2,204	2,186
Exports	156	138	188	133	135	120	176	193	170	117	133	152	154
Net imports	2,029	2,002	1,876	2,015	2,065	2,045	1,877	1,955	2,048	1,844	2,134	2,052	2,032
1984													
Crude imports	1,483	1,515	1,261	1,510	1,282	1,343	1,383	1,156	1,341	1,060	1,366	1,328	1,332
Product imports	784	737	839	755	835	871	828	979	966	806	826		
Total imports	2,267	2,252	2,100	2,265	2,117	2,214	2,211	2,135	2,307	1,866	2,192		
Exports	165	139	137	103	139	140	147	121	120	134	178		
Net imports	2,102	2,113	1,963	2,162	1,978	2,074	2,064	2,014	2,187	1,732	2,014		

<sup>a</sup> Monthly data may not add to yearly averages, because monthly revisions may not be available.

<sup>b</sup> Bureau of Mines, DOE, data through Dec. 1984.

<sup>c</sup> Excluding government-owned stockpiles offshore.



Developed Countries: Imports from OPEC <sup>a</sup>

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

	Algeria	Ecuador	Gabon	Indonesia	Iran	Iraq	Kuwait	Libya	Nigeria	Qatar	Saudi Arabia	UAE	Venezuela	Total <sup>b</sup>
<b>United States</b>														
1981	5,208	1,103	455	6,413	66	167	91	5,476	9,554	120	15,237	2,102	5,800	51,793
1982	2,792	1,227	635	4,509	612	42	43	533	7,274	110	7,860	2,139	4,957	32,731
1983	3,815	1,520	685	5,657	1,167	61	139	1	3,883	11	3,840	542	5,173	26,493
1984														
1st Half	1,836	923	323	2,735	226	4	163	10	1,647	0	2,239	623	3,434	14,162
3d Qtr	1,046	459	217	1,646	342	78	53	0	503	46	1,102	252	1,733	7,476
Oct	318	153	71	487	98	28	15	0	187	0	248	98	596	2,300
Nov	302	151	41	534	35	0	21	0	139	5	268	194	488	2,178
<b>Japan</b>														
1981	697	407	8	13,263	1,905	927	3,598	349	339	2,228	21,424	8,811	910	54,866
1982	522	24	11	11,955	2,564	774	1,416	46	8	1,781	20,671	7,978	721	48,470
1983	345	26	10	10,441	4,237	141	1,390	5	7	1,702	15,533	7,799	568	42,202
1984														
1st Half	30	6	8	2,882	1,014	56	418	0	2	648	3,720	1,862	138	10,784
3d Qtr	24	6	12	2,689	414	58	383	0	1	603	3,652	1,865	134	9,839
Oct	0	1	0	936	104	0	51	0	1	247	1,171	697	26	3,234
Nov	0	3	2	969	138	0	152	0	1	202	1,168	628	12	3,274
<b>West Germany</b>														
1981	2,359	62	132	309	674	80	277	3,304	1,563	93	6,405	1,025	362	16,645
1982	1,574	54	87	239	703	229	213	2,957	1,816	117	4,382	651	492	13,514
1983	1,243	49	46	260	617	393	364	2,476	1,822	170	1,571	450	1,226	10,687
1984														
1st Half	291	13	36	76	146	114	101	687	603	32	236	80	266	2,680
3d Qtr	216	14	2	59	228	111	70	434	503	37	324	68	238	2,302
Oct	60	4	2	21	54	15	29	127	120	2	75	27	85	619
Nov	57	5	1	21	22	80	23	136	208	5	111	22	71	759
<b>France</b>														
1981	2,349	11	422	184	478	728	437	506	1,588	808	12,139	2,122	560	22,332
1982	3,896	15	486	153	884	419	112	615	1,856	588	7,410	1,628	337	18,397
1983	3,121	13	351	135	969	477	206	848	1,957	217	3,534	1,266	273	13,366
1984														
1st Half	1,418	4	200	56	401	336	57	555	1,346	226	1,290	557	108	6,554
3d Qtr	663	2	119	27	224	134	51	160	401	182	521	199	49	2,733
Oct	177	1	40	10	2	80	14	60	82	52	135	73	7	734
Nov	304	1	35	10	68	67	10	28	215	22	95	4	12	86
Dec	276	0	34	8	86	159	47	25	168	23	121	102	17	1,066
<b>United Kingdom</b>														
1981	320	10	71	144	313	161	971	149	190	23	3,837	803	249	7,237
1982	310	17	47	161	392	137	185	595	615	61	2,480	470	246	5,715
1983	240	17	98	258	152	48	103	340	591	15	1,366	469	278	3,974
1984														
1st Half	174	8	43	141	283	31	89	88	176	9	341	86	103	1,569
3d Qtr	132	5	28	46	98	57	29	78	126	4	213	16	101	932
Nov	11	2	0	20	74	3	17	1	31	1	45	4	38	245
<b>Italy</b>														
1981	1,179	44	78	274	700	2,111	375	3,337	810	494	8,047	649	1,394	19,491
1982	1,516	41	28	237	2,775	1,564	597	2,758	824	362	5,182	521	953	17,357
1983	1,340	21	82	181	2,627	1,219	1,053	2,688	1,265	183	2,980	454	762	14,856
1984														
1st Half	926	6	21	102	1,084	313	573	1,479	696	100	1,259	210	384	7,151
3d Qtr	347	4	6	38	475	248	221	657	297	70	456	134	166	3,120
Sep	65	2	2	10	117	129	102	192	96	45	71	54	81	964
<b>Canada</b>														
1981	367	43	12	34	2	1	151	137	102	0	2,089	59	2,184	5,180
1982	230	45	7	27	103	2	1	20	57	0	614	31	1,618	2,755
1983	134	55	3	36	469	1	16	0	172	0	84	2	904	1,877
1984														
1st Half	117	46	1	34	151	0	0	31	188	0	1	4	469	1,043
3d Qtr	42	14	0	12	0	0	0	30	31	0	0	0	290	419
Oct	0	4	0	5	0	0	0	0	0	0	0	1	87	97
Nov	48	5	4	5	1	0	0	0	0	0	0	0	91	153

<sup>a</sup> Source: International Monetary Fund, Direction of Trade.<sup>b</sup> Because of rounding, components may not add to totals shown.



Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup>

Thousand b/d

		1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
United States <sup>b</sup>	<b>Avg</b>	<b>16,653</b>	<b>16,322</b>	<b>17,461</b>	<b>18,431</b>	<b>18,847</b>	<b>18,513</b>	<b>17,006</b>	<b>16,058</b>	<b>15,296</b>	<b>15,184</b>	<b>15,708</b>	16,150
	Jan	17,286	18,004	18,647	20,504	19,752	20,586	18,656	18,430	16,124	14,765	16,726	
	Feb	17,366	17,084	17,509	20,482	20,900	21,288	18,815	16,989	16,001	14,772	15,389	
	Mar	16,104	16,315	17,302	18,124	19,652	19,322	17,385	15,907	15,560	15,484	16,017	
	Apr	15,929	16,048	16,612	17,580	17,747	17,434	16,724	15,350	16,046	14,779	15,484	
	May	15,726	15,155	15,977	16,972	18,230	17,801	16,143	15,353	14,847	14,250	15,566	
	Jun	16,117	15,610	16,825	18,043	18,260	17,786	16,214	16,096	14,998	15,281	15,687	
	Jul	16,349	15,740	16,607	17,568	17,633	17,144	15,962	15,682	14,821	14,913	15,547	
	Aug	16,550	15,806	16,642	18,012	18,639	18,149	15,727	15,263	14,839	15,366	15,661	
	Sep	16,024	15,768	16,837	17,714	17,954	17,400	16,548	15,655	15,022	15,396	15,315	
	Oct	17,050	16,377	17,090	18,824	18,417	18,176	16,911	15,822	14,859	14,947	15,631	
	Nov	17,351	15,777	18,847	18,437	19,156	18,313	16,694	15,593	15,009	15,533	15,602	
	Dec	18,013	18,185	20,560	20,052	19,944	18,922	18,354	16,596	15,487	16,691	15,353	
Canada	<b>Avg</b>	<b>1,630</b>	<b>1,595</b>	<b>1,647</b>	<b>1,661</b>	<b>1,701</b>	<b>1,765</b>	<b>1,730</b>	<b>1,617</b>	<b>1,454</b>	<b>1,354</b>	<b>1,348</b>	
	Jan	1,823	1,691	1,785	1,776	1,777	1,873	1,822	1,764	1,551	1,299	1,361	
	Feb	1,863	1,872	1,725	1,901	1,956	1,996	1,926	1,764	1,719	1,454	1,373	
	Mar	1,659	1,558	1,734	1,651	1,681	1,674	1,715	1,547	1,508	1,282	1,345	
	Apr	1,560	1,592	1,508	1,523	1,561	1,614	1,597	1,609	1,359	1,186	1,225	
	May	1,577	1,471	1,512	1,524	1,522	1,656	1,588	1,486	1,340	1,312	1,355	
	Jun	1,455	1,550	1,550	1,593	1,622	1,742	1,659	1,635	1,434	1,350	1,327	
	Jul	1,534	1,493	1,514	1,497	1,549	1,689	1,675	1,608	1,401	1,270	1,363	
	Aug	1,463	1,449	1,575	1,690	1,680	1,770	1,648	1,629	1,504	1,437	1,393	
	Sep	1,415	1,469	1,512	1,527	1,595	1,614	1,707	1,593	1,397	1,396	1,265	
	Oct	1,680	1,555	1,554	1,626	1,708	1,850	1,771	1,559	1,337	1,366	1,416	
	Nov	1,714	1,577	1,820	1,718	1,865	1,850	1,719	1,593	1,457	1,427	1,427	
	Dec	1,831	1,880	2,000	1,925	1,915	1,872	1,942	1,634	1,462	1,472	1,318	
Japan	<b>Avg</b>	<b>4,872</b>	<b>4,568</b>	<b>4,786</b>	<b>5,015</b>	<b>5,115</b>	<b>5,171</b>	<b>4,674</b>	<b>4,444</b>	<b>4,204</b>	<b>4,193</b>	<b>4,349</b>	
	Jan	5,103	4,729	4,941	5,433	5,301	5,579	5,255	4,987	4,644	4,422	4,787	
	Feb	5,664	5,191	5,246	6,025	5,981	6,009	5,722	5,349	5,272	4,882	5,484	
	Mar	5,407	4,918	5,165	5,539	5,595	5,708	5,433	5,012	4,642	4,618	5,116	
	Apr	4,706	4,202	4,526	4,714	4,849	5,009	4,626	4,156	4,012	3,852	4,127	
	May	4,568	4,041	4,218	4,314	4,437	4,757	4,376	3,590	3,558	3,461	3,694	
	Jun	4,520	4,135	4,429	4,484	4,502	4,709	4,224	3,901	3,782	3,888	3,787	
	Jul	4,385	4,265	4,416	4,716	4,704	4,689	4,250	4,159	3,995	3,752	3,946	
	Aug	4,576	4,234	4,461	4,709	4,857	4,894	3,909	4,099	3,772	3,906	4,135	
	Sep	4,720	4,543	4,517	4,742	4,827	4,809	4,121	4,062	3,864	4,051	3,891	
	Oct	4,614	4,409	4,523	4,664	4,847	4,771	4,251	4,083	3,781	3,908	3,883	
	Nov	4,925	4,747	5,160	5,093	5,423	5,359	4,622	4,609	4,354	4,448	4,374	
	Dec	5,330	5,447	5,846	5,800	6,125	5,812	5,347	5,375	4,844	5,182	4,997	
Austria	<b>Avg</b>	<b>203</b>	<b>199</b>	<b>215</b>	<b>206</b>	<b>223</b>	<b>230</b>	<b>224</b>	<b>202</b>	<b>191</b>	<b>182</b>		
	Jan	236	183	207	200	216	248	241	218	195	153	145	
	Feb	220	190	208	208	235	247	227	244	208	176	165	
	Mar	160	172	209	182	218	232	216	191	199	168	168	
	Apr	169	184	156	197	181	203	237	204	183	165	173	
	May	172	156	169	166	174	217	209	174	169	180	164	
	Jun	169	186	189	208	217	196	214	213	202	185	197	
	Jul	214	210	219	192	206	224	226	187	170	165	173	
	Aug	218	223	229	213	228	233	184	190	195	198	176	
	Sep	222	232	246	221	234	234	216	198	196	200	187	
	Oct	243	226	233	202	242	246	245	192	194	188	204	
	Nov	215	201	252	236	277	263	256	208	206	202	193	
	Dec	203	229	261	245	252	219	221	209	175	201		
Belgium/ Luxembourg	<b>Avg</b>	<b>440</b>	<b>424</b>	<b>449</b>	<b>442</b>	<b>461</b>	<b>474</b>	<b>434</b>	<b>369</b>	<b>373</b>	<b>343</b>		
	Jan	512	550	498	552	515	697	592	445	478	363	397	
	Feb	528	458	547	507	592	595	476	452	459	413	412	
	Mar	392	410	469	517	520	519	493	394	491	390	419	
	Apr	383	465	460	483	477	481	477	364	380	351	347	
	May	419	364	357	397	375	411	380	347	319	314	352	
	Jun	376	367	383	414	376	366	326	369	320	294	281	
	Jul	339	312	308	253	273	334	301	289	256	224	262	
	Aug	352	356	361	335	376	358	365	301	322	274	308	
	Sep	478	383	425	428	411	464	500	356	361	333	362	
	Oct	534	443	424	414	456	455	426	415	329	358		
	Nov	427	449	532	504	574	503	438	379	354	401		
	Dec	542	522	628	505	595	514	441	321	411	402		

Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (continued)

Thousand b/d

		1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Denmark	<b>Avg</b>		<b>301</b>	<b>307</b>	<b>309</b>	<b>305</b>	<b>302</b>	<b>252</b>	<b>217</b>	<b>205</b>	<b>194</b>		
	Jan	NA	332	358	370	338	441	337	274	283	193	217	
	Feb	NA	380	398	405	407	455	343	282	257	231	240	
	Mar	NA	317	367	362	358	373	311	248	240	222	233	
	Apr	NA	354	307	340	310	310	274	214	201	191	234	
	May	NA	258	242	241	272	299	204	169	170	182	169	
	Jun	NA	257	250	236	236	246	194	177	182	170	156	
	Jul	NA	218	184	192	192	171	168	148	167	139	123	
	Aug	NA	264	261	293	254	223	186	163	159	174	167	
	Sep	NA	262	274	326	302	208	271	176	200	190	190	
	Oct	NA	302	280	246	297	275	216	211	170	171	186	
	Nov	NA	324	356	323	329	322	260	253	220	221	211	
	Dec	NA	353	414	376	380	310	270	297	238	249		
France	<b>Avg</b>	<b>2,094</b>	<b>1,925</b>	<b>2,075</b>	<b>1,973</b>	<b>2,077</b>	<b>2,107</b>	<b>1,965</b>	<b>1,744</b>	<b>1,632</b>	<b>1,594</b>	<b>1,531</b>	
	Jan	2,523	2,190	2,436	2,519	2,645	2,786	2,462	2,300	1,801	1,682	1,834	2,034
	Feb	2,389	2,243	2,486	2,386	2,598	2,731	2,439	2,165	1,866	1,980	1,914	
	Mar	2,249	1,952	2,381	2,109	2,236	2,315	1,981	1,787	1,845	1,685	1,721	
	Apr	1,970	2,202	2,100	2,043	2,044	2,150	2,107	1,498	1,769	1,777	1,508	
	May	1,915	1,640	1,796	1,846	2,131	2,049	1,853	1,667	1,497	1,491	1,414	
	Jun	2,103	1,642	1,593	1,715	1,687	1,670	1,853	1,606	1,501	1,394	1,390	
	Jul	1,703	1,491	1,629	1,349	1,364	1,611	1,450	1,451	1,465	1,210	1,302	
	Aug	1,506	1,300	1,668	1,390	1,325	1,563	1,223	1,159	1,270	1,338	1,228	
	Sep	1,996	1,785	1,974	1,783	1,665	1,728	1,741	1,430	1,502	1,407	1,386	
	Oct	2,045	1,917	1,904	1,882	1,997	2,014	2,050	1,653	1,612	1,492	1,587	
	Nov	2,260	2,077	2,236	2,181	2,472	2,491	2,039	2,016	1,654	1,782	1,530	
	Dec	2,492	2,658	2,712	2,512	2,800	2,287	2,409	2,218	1,821	1,925	1,577	
Italy <sup>c</sup>	<b>Avg</b>	<b>1,521</b>	<b>1,468</b>	<b>1,503</b>	<b>1,476</b>	<b>1,551</b>	<b>1,620</b>	<b>1,602</b>	<b>1,705</b>	<b>1,618</b>	<b>1,594</b>	<b>1,513</b>	
	Jan	1,755	1,792	1,775	1,696	1,763	1,950	1,778	1,880	1,772	1,689	1,757	1,763
	Feb	1,760	1,767	1,743	1,823	1,906	1,912	1,864	2,194	1,803	1,879	1,751	
	Mar	1,579	1,558	1,641	1,573	1,589	1,623	1,660	1,896	1,789	1,633	1,677	
	Apr	1,421	1,530	1,423	1,326	1,339	1,460	1,541	1,785	1,634	1,357	1,444	
	May	1,349	1,174	1,253	1,268	1,300	1,427	1,448	1,409	1,355	1,437	1,432	
	Jun	1,314	1,289	1,236	1,340	1,354	1,325	1,511	1,512	1,507	1,466	1,248	
	Jul	1,368	1,234	1,355	1,251	1,338	1,337	1,537	1,581	1,456	1,368	1,346	
	Aug	1,287	1,105	1,372	1,140	1,197	1,323	1,313	1,359	1,368	1,332	1,274	
	Sep	1,527	1,465	1,604	1,502	1,566	1,641	1,646	1,715	1,646	1,604	1,524	
	Oct	1,569	1,679	1,464	1,405	1,573	1,807	1,673	1,599	1,569	1,621	1,502	
	Nov	1,580	1,448	1,393	1,605	1,828	1,888	1,532	1,650	1,655	1,853	1,560	
	Dec	1,753	1,600	1,779	1,817	1,889	1,768	1,737	1,931	1,672	1,915	1,558	
Netherlands	<b>Avg</b>	<b>444</b>	<b>412</b>	<b>487</b>	<b>457</b>	<b>446</b>	<b>513</b>	<b>478</b>	<b>436</b>	<b>339</b>	<b>317</b>		
	Jan	468	399	480	494	410	542	506	471	360	285	322	
	Feb	522	430	542	502	495	565	600	497	413	324	347	
	Mar	438	379	543	494	471	539	535	416	417	331	330	
	Apr	530	474	443	424	431	487	467	410	411	332	322	
	May	432	390	453	393	367	500	422	398	317	310	324	
	Jun	427	403	462	456	395	487	457	411	358	320	307	
	Jul	415	354	426	388	396	464	406	429	492	273	273	
	Aug	414	364	446	414	425	463	400	372	302	306	314	
	Sep	440	412	493	447	463	504	462	428	320	317	318	
	Oct	472	440	469	459	471	507	502	451	271	341		
	Nov	440	419	517	511	500	574	501	450	322	352		
	Dec	433	484	576	504	535	533	503	506	289	320		
Norway	<b>Avg</b>	<b>143</b>	<b>150</b>	<b>163</b>	<b>170</b>	<b>168</b>	<b>170</b>	<b>156</b>	<b>143</b>	<b>136</b>	<b>133</b>	<b>135</b>	
	Jan	155	142	161	177	171	204	170	151	147	112	135	
	Feb	154	171	180	202	193	210	189	158	148	148	138	
	Mar	124	137	181	189	171	179	164	171	145	134	141	
	Apr	126	149	145	162	155	149	156	125	130	124	122	
	May	118	145	147	150	160	162	135	110	112	121	128	
	Jun	141	130	153	159	160	161	149	135	146	139	145	
	Jul	113	120	130	131	125	144	121	121	130	115	121	
	Aug	125	140	146	156	150	150	135	134	114	142	143	
	Sep	151	161	168	189	181	153	182	143	143	152	139	
	Oct	161	162	167	161	184	173	176	176	136	130	145	
	Nov	174	181	175	179	176	171	144	137	141	155	145	
	Dec	180	162	197	192	191	182	177	175	142	130	123	

**Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (continued)***Thousand b/d*

		1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
<b>Spain <sup>d</sup></b>	<b>Avg</b>	<b>626</b>	<b>667</b>	<b>744</b>	<b>693</b>	<b>726</b>	<b>745</b>	<b>771</b>	<b>716</b>	<b>637</b>	<b>603</b>	<b>540</b>	
	Jan	610	720	758	740	747	786	822	847	616	659	564	
	Feb	639	682	785	727	771	708	848	879	669	741	596	
	Mar	571	625	769	660	719	769	792	823	685	661	606	
	Apr	595	688	742	634	685	712	795	701	626	587	545	
	May	620	622	685	670	665	717	805	610	615	547	504	
	Jun	608	610	714	672	672	675	687	689	680	550	502	
	Jul	630	624	755	677	655	689	719	739	700	575	512	
	Aug	617	584	685	612	655	670	594	533	509	535	493	
	Sep	636	667	734	700	708	707	727	672	629	562	510	
	Oct	677	713	742	682	751	795	807	806	606	587	546	
	Nov	653	706	780	743	852	849	803	708	711	624	540	
	Dec	650	735	782	804	836	862	855	730	609	621	566	
<b>Sweden</b>	<b>Avg</b>	<b>490</b>	<b>478</b>	<b>529</b>	<b>512</b>	<b>481</b>	<b>512</b>	<b>450</b>	<b>393</b>	<b>353</b>	<b>315</b>		
	Jan	521	511	565	616	481	600	508	434	459	320	317	
	Feb	415	547	530	600	569	692	516	430	402	359	347	
	Mar	427	479	539	545	508	497	461	427	416	340	328	
	Apr	441	532	450	499	486	472	461	385	302	300	304	
	May	495	392	395	466	431	515	406	324	285	282	254	
	Jun	464	511	410	410	402	481	365	427	326	275	270	
	Jul	423	362	382	388	334	425	386	258	243	230	249	
	Aug	463	459	483	456	440	486	402	322	301	292	268	
	Sep	516	503	571	497	458	399	548	397	354	309	303	
	Oct	553	462	585	492	523	485	413	379	368	378	297	
	Nov	568	446	697	546	581	515	441	436	354	313	332	
	Dec	581	538	740	590	565	568	499	506	428	385		
<b>United Kingdom</b>	<b>Avg</b>	<b>1,829</b>	<b>1,633</b>	<b>1,601</b>	<b>1,655</b>	<b>1,683</b>	<b>1,690</b>	<b>1,422</b>	<b>1,325</b>	<b>1,345</b>	<b>1,290</b>		
	Jan	2,013	1,981	1,679	1,830	1,824	1,883	1,770	1,403	1,416	1,263	1,310	
	Feb	2,094	1,907	1,932	1,844	1,900	2,067	1,621	1,475	1,529	1,417	1,386	
	Mar	2,099	1,731	1,879	1,818	1,842	1,949	1,585	1,444	1,588	1,431	1,482	
	Apr	1,869	1,826	1,716	1,671	1,792	1,703	1,470	1,297	1,342	1,313	1,443	
	May	1,678	1,482	1,417	1,546	1,621	1,648	1,348	1,200	1,211	1,227	1,580	
	Jun	1,521	1,416	1,416	1,454	1,499	1,517	1,286	1,214	1,277	1,257	1,605	
	Jul	1,508	1,322	1,346	1,300	1,401	1,435	1,217	1,177	1,236	1,148	1,446	
	Aug	1,490	1,208	1,276	1,349	1,447	1,488	1,120	1,139	1,169	1,216	1,632	
	Sep	1,637	1,501	1,477	1,555	1,557	1,520	1,268	1,290	1,293	1,301	1,711	
	Oct	2,017	1,707	1,544	1,545	1,676	1,652	1,429	1,410	1,304	1,290	1,830	
	Nov	2,075	1,723	1,750	1,912	1,802	1,858	1,443	1,479	1,416	1,335	1,967	
	Dec	1,952	1,821	1,869	1,890	1,846	1,606	1,477	1,387	1,383	1,307		
<b>West Germany</b>	<b>Avg</b>	<b>2,408</b>	<b>2,319</b>	<b>2,507</b>	<b>2,478</b>	<b>2,596</b>	<b>2,664</b>	<b>2,356</b>	<b>2,120</b>	<b>2,024</b>	<b>2,009</b>	<b>2,014</b>	
	Jan	2,556	2,183	2,464	2,393	2,461	2,893	2,685	2,235	1,914	1,884	1,952	
	Feb	1,969	2,455	2,497	2,446	3,014	2,708	2,407	2,509	2,214	2,065	2,073	
	Mar	2,173	2,234	2,747	2,523	2,610	2,592	2,425	2,100	2,326	2,185	2,070	
	Apr	2,539	2,431	2,339	2,431	2,577	2,590	2,678	1,816	2,075	1,947	1,920	
	May	2,403	2,253	2,320	2,364	2,341	2,641	2,225	1,866	1,736	2,009	2,143	
	Jun	2,414	2,106	2,393	2,475	2,611	2,613	2,217	2,145	2,062	2,049	1,924	
	Jul	2,548	2,319	2,624	2,382	2,693	2,626	2,421	2,147	1,930	1,783	2,141	
	Aug	2,476	2,360	2,515	2,469	2,338	2,617	2,153	2,088	2,089	1,916	2,056	
	Sep	2,473	2,309	2,521	2,567	2,561	2,597	2,538	2,086	2,026	2,029	2,041	
	Oct	2,613	2,328	2,391	2,324	2,633	2,846	2,231	2,304	1,920	2,114	1,902	
	Nov	2,432	2,361	2,700	2,649	2,772	2,763	2,106	2,028	1,997	2,081	2,093	
	Dec	2,261	2,502	2,571	2,719	2,578	2,489	2,186	2,139	2,022	2,050	1,856	
<b>Australia <sup>d</sup></b>	<b>Avg</b>	<b>...</b>	<b>...</b>	<b>483</b>	<b>510</b>	<b>514</b>	<b>525</b>	<b>504</b>	<b>498</b>	<b>491</b>	<b>473</b>		
	Jan	...	...	411	447	436	497	533	450	478	420	441	
	Feb	...	...	459	491	494	529	468	513	460	455	498	
	Mar	...	...	463	476	495	493	507	480	516	465	484	
	Apr	...	...	467	462	465	493	471	481	488	445	477	
	May	...	...	479	547	559	494	498	485	522	494	534	
	Jun	...	...	526	575	565	522	531	537	552	494	528	
	Jul	...	...	503	502	527	577	533	516	521	472	484	
	Aug	...	...	516	550	585	533	486	488	470	508	531	
	Sep	...	...	530	583	571	549	517	517	444	465	468	
	Oct	...	...	459	470	476	506	508	471	470	478	514	
	Nov	...	...	484	512	523	521	483	520	494	500		
	Dec	...	...	510	511	478	490	506	498	477	472		

**Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (continued)***Thousand b/d*

		1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Switzerland <sup>d</sup>	<b>Avg</b>	...	...	...	...	...	...	...	...	<b>220</b>	<b>241</b>	<b>232</b>	
	Jan	...	...	...	...	...	...	...	...	195	239	197	
	Feb	...	...	...	...	...	...	...	...	263	267	225	
	Mar	...	...	...	...	...	...	...	...	257	268	254	
	Apr	...	...	...	...	...	...	...	...	214	230	221	
	May	...	...	...	...	...	...	...	...	195	242	235	
	Jun	...	...	...	...	...	...	...	...	182	256	245	
	Jul	...	...	...	...	...	...	...	...	197	225	255	
	Aug	...	...	...	...	...	...	...	...	210	235	249	
	Sep	...	...	...	...	...	...	...	...	216	221	223	
	Oct	...	...	...	...	...	...	...	...	211	245	225	
	Nov	...	...	...	...	...	...	...	...	241	226	252	
	Dec	...	...	...	...	...	...	...	...	259	236	206	
Finland	<b>Avg</b>	...	...	...	...	...	...	...	<b>210</b>	<b>198</b>	<b>180</b>	<b>180</b>	
	Jan	...	...	...	...	...	...	...	...	246	227	152	179
	Feb	...	...	...	...	...	...	...	...	276	212	187	194
	Mar	...	...	...	...	...	...	...	...	223	200	196	198
	Apr	...	...	...	...	...	...	...	...	195	184	158	171
	May	...	...	...	...	...	...	...	...	166	177	156	168
	Jun	...	...	...	...	...	...	...	...	171	198	159	150
	Jul	...	...	...	...	...	...	...	...	163	158	155	165
	Aug	...	...	...	...	...	...	...	...	178	173	242	213
	Sep	...	...	...	...	...	...	...	...	210	233	172	211
	Oct	...	...	...	...	...	...	...	...	195	182	168	162
	Nov	...	...	...	...	...	...	...	...	207	236	197	170
	Dec	...	...	...	...	...	...	...	...	298	207	220	182

<sup>a</sup> Except for the United States, measured as sales of refined petroleum products. Monthly data may not add to yearly averages because monthly revisions may not be available.

<sup>b</sup> Including bunkers, refinery fuel, and losses.

<sup>c</sup> Data revised in 1981 to reflect total inland consumption. Previous data included main products only.

<sup>d</sup> Principal products only.

## Selected OECD Countries: Oil Stocks

Thousand Barrels, End of Month

	United States <sup>a</sup>	Japan <sup>b</sup>	Canada	Belgium	Denmark	France	Ireland	Italy
1973								
Sep	1,057,911 <sup>c</sup>	322,000	NA	NA	NA	NA	NA	NA
1975								
Mar	1,076,360	314,000	NA	45,968	34,770	NA	7,636	136,890
Sep	1,147,338	354,000	NA	51,644	44,333	254,296	7,716	152,490
1976 <sup>d</sup>								
Mar	1,060,489	314,000	145,249	42,340	36,281	191,245	5,913	117,260
Sep	1,191,450	387,000	157,670	48,165	42,033	239,265	6,570	141,496
1977								
Mar	1,086,822	349,000	140,220	41,508	36,354	209,868	5,869	135,692
Sep	1,303,369	402,000	162,140	57,371	46,340	225,592	6,979	163,958
1978								
Mar	1,167,810	383,000	144,824	42,961	39,259	194,640	7,906	135,692
Jun	1,185,124	396,000	148,534	42,756	40,610	187,632	7,563	142,240
Sep	1,262,932	392,000	152,811	43,121	45,698	213,715	8,183	157,795
Dec	1,277,619	411,000	141,524	43,508	47,056	198,166	8,212	150,164
1979								
Mar	1,142,427	380,000	129,626	36,989	38,478	184,347	7,964	135,481
Jun	1,209,747	392,000	139,445	45,333	36,522	199,239	8,140	147,226
Sep	1,308,802	437,000	147,305	42,209	46,647	229,293	8,366	165,739
Dec	1,340,862	461,000	146,630	48,370	44,150	222,066	8,497	173,426
1980								
Mar	1,341,855	429,000	145,087	53,589	42,632	237,965	8,629	154,526
Jun	1,410,388	473,000	160,943	50,815	43,953	240,060	9,264	168,462
Sep	1,446,519	509,000	177,088	54,889	43,574	269,326	9,548	196,392
Dec	1,395,259	497,000	160,211	56,487	42,756	239,265	8,753	169,462
1981								
Mar	1,405,496	448,000	154,721	50,895	40,077	215,328	8,979	157,096
Jun	1,437,996	492,000	168,506	47,713	40,216	213,854	7,928	171,185
Sep	1,480,658	491,000	173,484	47,742	41,574	228,811	7,767	188,048
Dec	1,488,533	480,000	156,914	40,369	38,413	209,963	7,154	168,236
1982								
Mar	1,401,209	478,000	144,152	36,434	37,602	193,903	6,322	158,468
Jun	1,430,193	474,000	140,978	40,552	36,259	190,508	6,504	156,680
Sep	1,475,973	467,000	141,815	40,318	37,434	204,575	6,811	180,317
Dec	1,483,648	463,000	132,784	38,223	36,894	189,544	6,497	179,478
1983								
Mar	1,391,947	436,000	132,180	36,989	34,814	158,921	6,731	154,928
Jun	1,360,174	445,000	110,401	34,471	36,376	155,344	5,694	158,833
Sep	1,413,964	436,000	124,224	36,237	36,062	162,272	5,760	159,819
Dec	1,429,924	458,000	118,255	35,296	36,288	149,694	5,658	149,110
1984								
Mar	1,444,034	427,000	124,557	32,032	34,193	145,146	5,876	146,496
Jun	1,502,175	453,000	119,429	30,638	36,668	147,015	6,402	161,023
Sep	1,514,182	493,000	127,064	30,711	35,084	146,263	5,672	161,469
Dec	1,555,079	452,000	NA	NA	NA	NA	NA	NA
1985								
Jan	1,506,700	NA	NA	NA	NA	NA	NA	NA
Feb	1,476,800	NA	NA	NA	NA	NA	NA	NA

## Selected OECD Countries: Oil Stocks (continued)

Thousand Barrels, End of Month

	Luxem- bourg	Nether- lands	Norway	Portugal	Spain	Switzer- land	Turkey	United Kingdom	West Germany
1973									
Sep 1975	NA	NA	NA	NA	NA	NA	NA	NA	NA
Mar 1976	569	82,724	12,534	NA	61,393	27,638	9,636	NA	148,832
Sep 1976	548	83,614	13,563	6,541	61,743	30,332	11,271	NA	170,083
Mar 1977	438	71,336	16,958	8,556	57,874	28,360	10,424	145,555	165,783
Sep 1977	584	84,315	17,162	7,008	68,240	30,580	9,870	163,323	190,815
Mar 1978	650	75,438	14,133	8,745	77,760	32,018	8,475	146,518	203,342
Sep 1978	606	86,819	17,009	9,132	77,701	35,222	10,614	157,768	216,971
Mar 1979	657	68,094	15,651	8,198	67,759	34,522	NA	148,161	211,518
Jun 1979	591	69,007	15,739	10,585	76,650	34,536	NA	151,395	213,861
Sep 1979	496	63,386	18,965	11,176	80,344	36,157	NA	152,139	227,395
Dec 1979	664	76,388	16,549	6,701	74,467	36,945	NA	155,359	235,608
Mar 1980	599	61,583	15,096	11,498	71,299	37,558	NA	137,422	228,738
Jun 1980	628	70,343	16,279	13,600	71,533	37,931	NA	148,497	243,353
Sep 1980	745	81,796	16,337	12,598	84,381	39,055	8,475	167,564	265,735
Dec 1980	810	85,505	16,191	10,979	77,351	39,960	5,950	166,834	268,604
Mar 1981	796	96,462	16,345	13,972	81,205	38,902	8,694	159,585	291,657
Jun 1981	781	101,850	19,549	19,119	90,936	38,683	9,402	170,689	304,446
Sep 1981	781	109,814	21,258	18,987	101,266	39,668	9,731	170,243	298,585
Dec 1981	854	110,332	19,053	23,053	76,665	41,449	8,519	165,812	314,499
Mar 1982	891	99,273	19,447	19,345	85,381	40,048	12,930	160,133	311,009
Jun 1982	818	100,492	19,834	23,433	98,470	39,384	11,534	155,556	305,768
Sep 1982	832	100,360	17,761	20,374	96,287	39,873	9,892	147,380	301,972
Dec 1982	803	94,944	14,739	19,827	86,870	40,698	12,987	139,963	291,022
Mar 1983	745	86,074	18,403	19,418	80,869	39,435	10,950	130,444	273,932
Jun 1983	759	93,243	16,936	18,922	87,074	40,844	14,644	138,131	209,167
Sep 1983	694	86,169	16,024	21,360	86,950	41,084	10,585	134,210	275,590
Dec 1983	803	93,046	19,929	18,564	79,750	40,048	10,585	121,647	267,538
Mar 1984	745	80,030	20,309	17,994	78,205	40,486	15,250	117,187	256,478
Jun 1984	686	76,030	14,870	17,330	82,242	40,749	13,936	112,902	256,639
Sep 1984	642	83,840	14,140	17,235	83,804	40,632	12,600	122,567	257,851
Dec 1984	774	87,892	18,593	18,973	76,628	40,581	15,184	112,960	245,149
Mar 1985	796	76,234	16,136	14,826	70,628	40,982	13,607	108,434	245,572
Jun 1985	803	87,131	17,865	18,863	79,220	41,515	15,272	118,187	245,506
Sep 1985	701	82,799	17,592	18,863	79,256	41,296	17,469	116,369	245,426

<sup>a</sup> US stocks include Strategic Petroleum Reserves (SPR). According to DOE, the SPR held approximately 450.5 million barrels as of 31 Dec 1984.

<sup>b</sup> Japanese stocks include government-owned strategic stockpiles estimated at about 110.1 million barrels as of 31 Dec. 1984.

<sup>c</sup> Estimated.

<sup>d</sup> 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.

## Selected Developed Countries: Retail Petroleum Product Prices

US Cents per US Gallon

		Regular Gasoline		Premium Gasoline		Diesel Fuel	
		Price <sup>a</sup>	Tax	Price <sup>a</sup>	Tax	Price <sup>a</sup>	Tax
<b>United States <sup>b</sup></b>							
1973	Oct	40	12	44	12	23	13
1979	Jan	68	13	75	13	57	14
1980	Jan	109	14	115	14	97	15
1981	Jan	124	14	134	14	116	15
1982	Jan	128	15	146	15	120	15
1983	Jan	115	15	135	15	114	15
1984	Jan	113	20	137	20	NA	NA
	Jul	113	20	137	20	NA	NA
<b>France <sup>c</sup></b>							
1973	Oct	56	38	60	40	38	23
1979	Jan	113	78	122	83	79	45
1980	Jan	136	81	145	87	99	49
1981	Jan	153	84	162	89	117	52
1982	Jan	182	96	192	102	140	60
1983	Jan	194	101	207	108	163	65
1984	Jan	210	115	224	123	169	73
	Jul	224	129	238	136	176	79
<b>Italy <sup>c</sup></b>							
1973	Oct	39	29	41	30	21	13
1979	Jan	106	76	110	79	38	10
1980	Jan	140	89	144	92	64	13
1981	Jan	180	115	187	116	77	14
1982	Jan	212	127	219	128	101	17
1983	Jan	246	161	257	163	128	33
1984	Jan	276	185	287	187	136	41
	Jul	271	185	282	186	136	41
<b>United Kingdom</b>							
1973	Oct	41	26	43	26	42	26
1979	Jan	92	45	94	45	99	48
1980	Jan	143	62	145	63	151	69
1981	Jan	150	73	151	73	160	74
1982	Jan	192	99	195	99	187	88
1983	Jan	192	108	196	108	202	105
1984	Jan	210	114	215	115	195	99
	Jul	213	119	218	120	203	103
<b>West Germany</b>							
1973	Oct	97	70	108	71	97	66
1979	Jan	127	74	134	74	125	70
1980	Jan	146	77	152	78	147	74
1981	Jan	170	79	177	79	162	75
1982	Jan	196	92	203	93	184	82
1983	Jan	190	92	200	93	188	82
1984	Jan	190	93	199	95	185	84
	Jul	185	93	193	93	180	84

NOTE: Converted at 29 February 1984 exchange rates.

<sup>a</sup> Including tax.<sup>b</sup> In 1984 prices for unleaded premium gasoline were substituted for leaded premium gasoline. The data from 1984 reflects the slightly higher price of unleaded premium gasoline.<sup>c</sup> Government price ceilings in effect.

**OPEC Countries: Crude Oil Official Sales Price \****US \$ per barrel*

	1979	1980	1981	1982	1983	1984				1985
						Annual	1st Half	3d Qtr	4th Qtr	Jan
<b>OPEC average <sup>b</sup></b>	18.67	30.87	34.50	33.63	29.31	28.70	28.78	28.78	28.46	28.59
<b>Algeria</b> 42° API 0.10% sulfur	19.65	37.59	39.58	35.79	31.30	30.50	30.50	30.50	30.50	30.50
<b>Ecuador</b> 28° API 0.93% sulfur	22.41	34.42	34.50	32.96	27.59	27.50	27.50	27.50	27.50	27.50
<b>Gabon</b> 29° API 1.26 % sulfur	18.20	31.09	34.83	34.00	29.82	29.00	29.00	29.00	29.00	29.00
<b>Indonesia</b> 35° API 0.09% sulfur	18.35	30.55	35.00	34.92	29.95	29.53	29.53	29.53	29.53	29.53
<b>Iran</b>										
Light 34° API 1.35% sulfur	19.45	34.54	36.60	31.05	28.61	28.00	28.00	28.00	28.00	29.11
Heavy 31° API 1.60% sulfur	18.49	33.60	35.57	29.15	27.44	27.10	27.10	27.10	27.10	27.55
<b>Iraq <sup>c</sup></b> 35° API 1.95% sulfur	18.56	30.30	36.66	34.86	30.32	29.43	29.43	29.43	29.43	29.43
<b>Kuwait</b> 31° API 2.50% sulfur	18.48	29.84	35.08	32.30	27.68	27.30	27.30	27.30	27.30	27.30
<b>Libya</b> 40° API 0.22% sulfur	21.16	36.07	40.08	35.69	30.91	30.40	30.40	30.40	30.40	30.40
<b>Nigeria</b> 34° API 0.16% sulfur	20.86	35.50	38.48	35.64	30.22	29.12	29.85	29.85	27.90	27.90
<b>Qatar</b> 40° API 1.17% sulfur	19.72	31.76	37.12	34.56	29.95	29.49	29.49	29.49	29.49	29.49
<b>Saudi Arabia</b>										
Berri 39° API 1.16% sulfur	19.33	30.19	34.04	34.68	29.96	29.52	29.51	29.52	29.52	29.27
Light 34° API 1.70% sulfur	17.26	28.67	32.50	34.00	29.46	29.00	29.00	29.00	29.00	29.00
Medium 31° API 2.40% sulfur	16.79	28.12	31.84	32.40	27.86	27.40	27.40	27.40	27.40	27.65
Heavy 27° API 2.85% sulfur	16.41	27.67	31.13	31.00	26.46	26.00	26.00	26.00	26.00	26.50
<b>UAE</b> 39° API 0.75% sulfur	19.81	31.57	36.42	34.74	30.38	29.56	29.56	29.56	29.56	29.31
<b>Venezuela</b> 26° API 1.52% sulfur	17.22	28.44	32.88	32.88	28.69	27.88	27.88	27.88	27.88	27.88

<sup>a</sup> F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

<sup>b</sup> Weighted by the volume of production.

<sup>c</sup> Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.



**Non-Communist Countries: Natural Gas Production <sup>a</sup>***Billion Cubic Feet*

	1976	1977	1978	1979	1980	1981	1982	1983
<b>Total</b>	<b>34,675</b>	<b>35,530</b>	<b>36,025</b>	<b>37,610</b>	<b>36,500</b>	<b>36,815</b>	<b>34,895</b>	<b>33,990</b>
<b>Western hemisphere</b>	<b>24,805</b>	<b>25,125</b>	<b>25,105</b>	<b>25,945</b>	<b>25,200</b>	<b>24,815</b>	<b>23,585</b>	<b>21,760</b>
United States	19,950	20,025	19,975	20,470	20,180	19,995	18,520	16,820
Canada	3,095	3,230	3,130	3,345	2,465	2,430	2,500	2,375
Mexico	580	600	745	920	1,300	1,070	1,120	1,100
Argentina	290	305	295	295	335	345	400	445
Chile	140	135	125	125	90	100	50	50
Venezuela	480	525	510	465	490	510	600	550
Other	270	305	325	325	340	365	395	420
<b>Eastern hemisphere</b>	<b>9,870</b>	<b>10,405</b>	<b>10,920</b>	<b>11,665</b>	<b>11,300</b>	<b>12,000</b>	<b>11,310</b>	<b>12,230</b>
<b>Western Europe</b>	<b>6,335</b>	<b>6,525</b>	<b>6,565</b>	<b>7,220</b>	<b>7,035</b>	<b>6,860</b>	<b>6,310</b>	<b>6,605</b>
France	250	270	280	275	265	245	235	235
Italy	555	455	465	455	425	495	515	460
Netherlands	3,615	3,610	3,310	3,490	3,400	3,155	2,685	2,855
Norway	10	90	450	905	885	900	895	895
United Kingdom	1,315	1,435	1,350	1,365	1,290	1,285	1,265	1,405
West Germany	515	580	625	630	670	680	595	625
Other	75	85	85	100	100	100	120	130
<b>Middle East</b>	<b>1,475</b>	<b>1,590</b>	<b>1,655</b>	<b>1,705</b>	<b>1,455</b>	<b>1,855</b>	<b>1,430</b>	<b>1,370</b>
Iran	760	740	685	630	250	210	255	315
Kuwait	195	210	220	220	145	165	130	130
Saudi Arabia	240	285	335	325	405	785	315	195
Other	280	355	415	530	655	695	730	730
<b>Africa</b>	<b>890</b>	<b>920</b>	<b>1,115</b>	<b>920</b>	<b>715</b>	<b>1,040</b>	<b>1,240</b>	<b>1,690</b>
Algeria	350	305	490	550	410	770	940	1,315
Libya <sup>b</sup>	485	555	560	240	185	110	120	140
Other	55	60	65	130	120	160	180	235
<b>Asia Pacific</b>	<b>1,170</b>	<b>1,370</b>	<b>1,585</b>	<b>1,820</b>	<b>2,095</b>	<b>2,245</b>	<b>2,330</b>	<b>2,565</b>
Australia	210	240	255	285	340	400	410	420
Brunei	300	315	310	315	345	320	325	330
Indonesia	85	200	385	555	655	665	675	775
Japan	90	100	95	85	80	75	70	75
Pakistan	185	180	195	235	285	315	345	345
Other	300	335	345	345	390	470	505	620

<sup>a</sup> Marketed production. Excluding gas vented, flared, or reinjected. Data have not been adjusted for shrinkage due to extraction of natural gas liquids. Revised 1979 ff.

<sup>b</sup> Includes gas reinjected, if any, through 1978.

**Non-Communist Countries: Nuclear Electricity Generation <sup>a</sup>***Million kWh*

	1973	1981	1982	1983	1984			1985
					Annual	3d Qtr	4th Qtr	Jan
<b>Total</b>	<b>188,348</b>	<b>728,459</b>	<b>788,618</b>	<b>883,348</b>	<b>1,052,698</b>	<b>263,791</b>	<b>NA</b>	<b>111,285</b>
<b>OECD</b>	<b>185,954</b>	<b>708,792</b>	<b>767,598</b>	<b>849,685</b>	<b>1,001,440</b>	<b>246,137</b>	<b>270,220</b>	<b>106,719</b>
United States	87,440	288,604	298,734	313,628	340,609	90,943	82,342	37,043
Canada	18,273	43,272	42,552	53,044	53,936	12,130	15,508	5,675
Japan	9,439	83,514	104,528	106,548	124,935	35,127	34,839	11,935
Finland	0	14,456	16,499	17,431	18,535	4,223	5,178	1,722
Spain	6,545	9,443	8,770	10,694	23,044	7,387	5,848	2,228
Sweden	2,111	37,674	38,776	40,479	51,279	10,048	14,941	5,441
Switzerland	6,192	15,184	14,994	15,546	16,305	3,644	4,850	2,213
<b>European Community</b>	<b>55,954</b>	<b>216,645</b>	<b>242,745</b>	<b>292,315</b>	<b>372,797</b>	<b>82,635</b>	<b>106,714</b>	<b>40,462</b>
Belgium	0	12,839	15,615	24,053	27,208	6,306	7,575	2,452
France	11,217	105,220	108,878	144,188	191,166	41,258	54,342	21,874
Italy	3,142	2,708	6,804	5,783	6,891	1,906	2,348	776
Netherlands	1,038	3,658	3,901	3,589	3,711	861	1,035	363
United Kingdom	27,996	38,871	44,144	50,013	54,109	12,135	14,815	5,744
West Germany	12,561	53,349	63,403	64,689	89,712	20,169	26,599	9,253
<b>Other Countries</b>	<b>2,394</b>	<b>19,667</b>	<b>21,020</b>	<b>33,663</b>	<b>51,258</b>	<b>17,654</b>	<b>NA</b>	<b>4,566</b>
Argentina	0	2,816	1,870	2,517	4,518	3,956	NA	230
Brazil	0	0	54	183	1,981	369	1,174	392
India	1,936	3,056	2,152	2,866	4,116	1,086	1,666	212
Pakistan	458	230	84	228	291	85	106	33
South Africa	0	0	0	0	3,971	1,858	1,603	282
South Korea	0	2,897	3,776	8,965	11,792	2,570	3,505	1,047
China (Taiwan)	0	10,668	13,084	18,904	24,589	7,730	6,390	2,370

<sup>a</sup> Data are for gross electrical generation. Net figures are generally less than gross figures by about 5 percent, which include the energy consumed by the generating plants. Monthly data may not add to quarterly data, because monthly revisions may not be available.

**USSR: Oil <sup>a</sup> and Natural Gas Production/Apparent Consumption**

	Production		Apparent Consumption	
	Oil (million b/d)	Natural Gas (million m <sup>3</sup> /d)	Oil (million b/d)	Natural Gas (million m <sup>3</sup> /d)
1972	7.99	606.1	6.04	620.2
1973	8.58	648.5	6.50	659.9
1974	9.18	713.7	6.97	708.0
1975	9.82	793.0	7.36	773.1
1976	10.37	880.8	7.55	838.3
1977	10.92	948.7	7.9	897.8
1978	11.43	1,019.5	8.3	934.6
1979	11.71	1,115.8	8.6	999.7
1980	12.03	1,192.3	8.9	1,045.0
1981	12.18	1,274.4	9.0	1,113.0
1982	12.25	1,373.5	9.1 <sup>b</sup>	
1983	12.33	1,467.0		
1984	12.23	1,603.8		
1st Half	12.30	1,582.2		
3d Qtr	12.23	1,559.1		
4th Qtr	12.08	1,657.4		
Nov	12.09	1,703.0		
Dec	12.01	1,710.0		

<sup>a</sup> Including natural gas liquids.<sup>b</sup> Preliminary.**USSR: Regional Production of Crude Oil <sup>a</sup>**

Million b/d

	1973	1974	1975	1976	1977	1978	1979	1980 <sup>b</sup>	1981 <sup>b</sup>	1982 <sup>b</sup>	1983 <sup>b</sup>
<b>Total</b>	<b>8.58</b>	<b>9.18</b>	<b>9.82</b>	<b>10.37</b>	<b>10.92</b>	<b>11.43</b>	<b>11.71</b>	<b>12.03</b>	<b>12.18</b>	<b>12.25</b>	<b>12.33</b>
Urals-Volga	4.43	4.46	4.52	4.50	4.42	4.29	4.03	3.82	NA	3.35	3.13
West Siberia	1.75	2.33	2.96	3.62	4.37	5.08	5.66	6.25	6.69	7.06	7.38
Central Asia	0.78	0.80	0.83	0.80	0.71	0.63	0.60	0.57	NA	NA	0.55
Azerbaijan SSR	0.36	0.35	0.34	0.33	0.31	0.30	0.29	0.28	NA	NA	0.28
North Caucasus	0.61	0.56	0.47	0.44	0.44	0.43	0.42	0.35	NA	NA	0.26
Ukrainian SSR	0.28	0.27	0.26	0.23	0.21	0.19	0.17	0.16	NA	NA	0.17
Komi ASSR	0.18	0.20	0.22	0.26	0.29	0.34	0.38	0.37	NA	0.41	0.38
Belorussia SSR & Baltic	0.14	0.16	0.16	0.12	0.10	0.08	0.06	0.06	NA	NA	0.07
Far East	0.05	0.05	0.05	0.05	0.04	0.04	0.05	0.06	NA	NA	0.05
Georgian SSR	NEGL	NEGL	0.01	0.02	0.03	0.05	0.05	0.06	NA	NA	0.06

<sup>a</sup> Including natural gas liquids.<sup>b</sup> Preliminary.**USSR: Imports of Oil**

Thousand b/d

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Total</b>	<b>290</b>	<b>110</b>	<b>150</b>	<b>140</b>	<b>120</b>	<b>160</b>	<b>140</b>	<b>NA</b>	<b>98</b>	<b>197</b>	<b>255 <sup>a</sup></b>
Middle East											
Egypt	4	3	5	0	0	0	0	NA	0	0	NA
Iraq	220	78	108	116	110	126	70	NA	0	2	37
Other	66	29	121	21	10	34	70	NA	98	195	218

<sup>a</sup> Preliminary.

**USSR: Exports of Oil**

Thousand b/d

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Total<sup>a b c</sup></b>	<b>2,380</b>	<b>2,340</b>	<b>2,600</b>	<b>2,970</b>	<b>3,130</b>	<b>3,300</b>	<b>3,280</b>	<b>3,279</b>	<b>3,224</b>	<b>3,389</b>	<b>3,590<sup>d</sup></b>
<b>Communist countries<sup>a b</sup></b>	<b>1,350</b>	<b>1,440</b>	<b>1,550</b>	<b>1,680</b>	<b>1,740</b>	<b>1,835</b>	NA	<b>1,991</b>	<b>2,001</b>	<b>1,826</b>	<b>1,840</b>
Eastern Europe	1,100	1,180	1,260	1,370	1,420	1,490	1,559	1,600	1,610	1,436	1,433
Asia	20	30	40	40	40	50	NA	NA	83	77	72 <sup>d</sup>
Cuba	150	155	160	175	180	190	NA	211	215	225	225
Yugoslavia	80	75	90	95	100	105	106	105	93	88 <sup>d</sup>	110
<b>Free World countries<sup>a b</sup></b>	<b>1,030</b>	<b>900</b>	<b>1,050</b>	<b>1,290</b>	<b>1,390</b>	<b>1,465</b>	NA	<b>1,285<sup>e</sup></b>	<b>1,223</b>	<b>1,563</b>	<b>1,750</b>
North America <sup>c</sup>	8	8	9	6	19	10	1	1	6	1	1
Of which:											
Canada	0	3	5	3	5	0	0	0	0	0	0
United States	8	5	4	3	14	10	1	1	6	1	1
Western Europe <sup>f</sup>	704	574	676	930	1,072	1,116	1,071	1,132	1,043	1,342	1,542
Of which:											
Finland	187	188	138	197	212	195	205	194	198	228	253
France	95	23	57	72	95	104	128	168	161	140	168
Italy	163	113	123	206	183	172	135	138	134	172	177
Netherlands <sup>g</sup>	29	32	45	43	40	53	61	145	165	252	271
Sweden	75	67	90	76	71	86	86	47	26	48	72
West Germany	116	132	148	175	154	178	182	138	100	172	211
Middle East <sup>a b</sup>	30	30	45	56	70	55	NA	NA	NA	NA	NA
Of which:											
Egypt	7	4	5	5	4	NEGL	0	0	0	0	NA
Greece	16	20	38	40	60	47	16	25	33	46	53
Africa <sup>a b</sup>	35	23	20	23	20	20	NA	30	33	NA	NA
Of which:											
Ghana	12	6	3	5	5	5	0	0	0	0	0
Morocco	19	13	13	13	12	12	NA	9	10	17	NA
Asia <sup>a b</sup>	55	52	60	65	70	90	NA	85	103	98	NA
Of which:											
India <sup>a b</sup>	10	20	25	22	48	60	74	NA	88	84	116
Japan <sup>c</sup>	41	24	16	19	16	14	16	11	12	12	18
Latin America <sup>a b</sup>	0	25	30	21	20	20	NA	NA	NA	NA	NA
Brazil	0	25	30	21	20	20	0	NA	NA	20	NA

<sup>a</sup> Data for 1973-1976 are from official Soviet statistics.<sup>b</sup> Data for 1977 and 1978 are based on official Soviet data and/or collateral.<sup>c</sup> On a gross basis.<sup>d</sup> Preliminary.<sup>e</sup> OECD data are used starting in 1980 for the OECD members.<sup>f</sup> Data for 1973-1979 are based on partner country data.<sup>g</sup> Excluding Rotterdam spot sales before 1980.**USSR: Regional Production of Natural Gas**Million m<sup>3</sup>/d

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Total</b>	<b>713.7</b>	<b>793.0</b>	<b>880.8</b>	<b>948.7</b>	<b>1,019.5</b>	<b>1,115.8</b>	<b>1,187.1</b>	<b>1,274.4</b>	<b>1,372.6</b>	<b>1,468.5</b>
Central Asia & Kazakhstan	226.6	260.5	291.7	300.2	303.0	303.0	311.5	304.1	312.3	309.6
Ukrainian SSR	186.9	186.9	184.1	178.4	172.8	164.3	142.5	128.8	131.5	123.3
North Caucasus	68.0	65.1	65.1	62.3	59.5	56.6	51.0	NA	32.9	30.1
West Siberia & Far East	68.0	102.0	121.8	195.4	263.4	342.7	430.5	526.8	624.7	734.2
Komi ASSR	51.0	56.6	56.6	51.0	51.0	51.0	48.1	NA	49.3	52.0
Azerbaijdzhan SSR	25.5	28.3	31.2	34.0	34.0	34.0	39.7	41.1	38.4	38.4
Urals-Volga and other producing regions in the RSFSR	93.5	99.1	130.3	121.8	136.0	164.3	163.9	167.1	183.5	180.9

## USSR: Natural Gas Trade

Million m<sup>3</sup>/d

	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Exports</b>	<b>53.8</b>	<b>70.8</b>	<b>82.1</b>	<b>110.5</b>	<b>130.3</b>	<b>150.1</b>	<b>170.0</b>	<b>167.1</b>	<b>172.6</b>
Eastern Europe	31.2	34.0	39.6	42.5	56.6	79.3	85.0	90.6	94.2
Bulgaria	2.8	5.7	5.7	8.5	8.5	11.3	11.3	14.2	13.7
Czechoslovakia	11.3	11.3	14.2	14.2	19.8	22.7	22.7	25.5	23.3
East Germany	8.5	8.5	8.5	8.5	11.3	17.0	17.0	17.0	17.8
Hungary	2.8	2.8	2.8	2.8	5.7	11.3	11.3	11.3	10.4
Poland	5.7	5.7	8.5	8.5	11.3	14.2	14.2	14.2	16.4
Romania	0	0	0	0	NEGL	2.8	2.8	2.8	4.1
Yugoslavia	0	0	NEGL	NEGL	2.8	5.7	5.7	5.7	8.5
Western Europe	22.7	36.8	42.5	68.0	73.6	70.8	85.0	76.5	78.4
Austria	5.7	8.5	5.7	8.5	8.5	5.7	8.5	8.5	11.8
Finland	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	1.9
France	0	2.8	5.7	8.5	8.5	11.3	17.0	11.3	11.0
Italy	5.7	11.3	14.1	25.5	25.5	19.8	22.7	25.5	23.3 <sup>a</sup>
West Germany	8.5	11.3	14.1	22.7	28.3	31.2	34.0	28.3	30.4
<b>Imports</b>	<b>34.0</b>	<b>31.2</b>	<b>31.2</b>	<b>25.5</b>	<b>17.0</b>	<b>8.5</b>	<b>5.7</b>	<b>5.7</b>	<b>5.5</b>
Afghanistan	8.5	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.5 <sup>a</sup>
Iran	25.5	25.5	25.5	19.8	11.3	2.8	0	0	0

<sup>a</sup> Estimated.

## Eastern Europe: Oil Production and Consumption

Thousand b/d

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Production</b>	<b>410</b>	<b>417</b>	<b>423</b>	<b>430</b>	<b>429</b>	<b>406</b>	<b>383</b>	<b>369</b>	<b>373</b>	<b>374<sup>a</sup></b>	<b>366<sup>a</sup></b>
Bulgaria	4	3	2	2	3	5	3 <sup>a</sup>	3 <sup>a</sup>	3 <sup>a</sup>	3 <sup>a</sup>	3 <sup>a</sup>
Czechoslovakia	3	3	3	3	2	2	2	2	2	2 <sup>a</sup>	2 <sup>a</sup>
East Germany	1	1	1	1	1	1	1	1 <sup>a</sup>	1 <sup>a</sup>	1 <sup>a</sup>	1 <sup>a</sup>
Hungary	40	40	40	43	44	44	41	41	40	41 <sup>a</sup>	40 <sup>a</sup>
Poland	8	11	11	9	7	7	7	7	6	5	5 <sup>a</sup>
Romania	286	290	292	294	293	265	246	230	233	235	232 <sup>a</sup>
Yugoslavia	68	69	74	78	79	82	83	85	88	87	83 <sup>a</sup>
<b>Consumption<sup>b</sup></b>	<b>1,759</b>	<b>1,794</b>	<b>1,915</b>	<b>2,056</b>	<b>2,216</b>	<b>2,347<sup>a</sup></b>	<b>2,408<sup>a</sup></b>	<b>2,336<sup>a</sup></b>	<b>2,193<sup>a</sup></b>	<b>2,115<sup>a</sup></b>	<b>2,049<sup>a</sup></b>
Bulgaria	245	262	256	265	284	293 <sup>a</sup>	291 <sup>a</sup>	285 <sup>a</sup>	291 <sup>a</sup>	281 <sup>a</sup>	276 <sup>a</sup>
Czechoslovakia	300	314	326	353	383	379	386	372	365	342 <sup>a</sup>	332 <sup>a</sup>
East Germany	276	273	286	315	341	364	373	385	381	356 <sup>a</sup>	341 <sup>a</sup>
Hungary	178	187	217	227	228	244	243	214	198	205	203 <sup>a</sup>
Poland	266	260	308	322	359	370	388	391	340	321	334 <sup>a</sup>
Romania	274	263	283	319	348	394	395	374	333	332	283 <sup>a</sup>
Yugoslavia	220	235	239	255	273	303	332	315	285	278 <sup>a</sup>	280 <sup>a</sup>

<sup>a</sup> Estimated.<sup>b</sup> Consumption in crude oil equivalent.

**Eastern Europe: Oil Trade**

Thousand b/d

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Crude Oil</b>											
<b>Imports</b>	<b>1,369</b>	<b>1,422</b>	<b>1,551</b>	<b>1,735</b>	<b>1,857</b>	<b>2,019</b>	<b>2,098<sup>a</sup></b>	<b>2,119<sup>a</sup></b>	<b>1,968<sup>a</sup></b>	<b>1,883<sup>a</sup></b>	<b>1,905<sup>a</sup></b>
Bulgaria	193	213	209	217	235	253	260 <sup>a</sup>	264 <sup>a</sup>	270 <sup>a</sup>	278 <sup>a</sup>	260 <sup>a</sup>
Czechoslovakia	284	293	317	342	366	372	377	385	378	342 <sup>a</sup>	342 <sup>a</sup>
East Germany	321	329	340	361	381	398	414	438	455	435	440 <sup>a</sup>
Hungary	131	136	169	177	171	198	193	167	155	176	185 <sup>a</sup>
Poland	223	212	266	302	328	332	332	327	270	264	292 <sup>a</sup>
Romania	83	91	102	170	177	258	286	319	254	218	200 <sup>a</sup>
Yugoslavia	134	148	148	166	193	208	236	219	186	170	186 <sup>a</sup>
<b>Petroleum products</b>											
<b>Imports</b>	<b>180</b>	<b>180</b>	<b>173</b>	<b>170</b>	<b>196<sup>a</sup></b>	<b>210<sup>a</sup></b>	<b>214<sup>a</sup></b>	<b>224<sup>a</sup></b>	<b>205<sup>a</sup></b>	<b>188<sup>a</sup></b>	<b>185<sup>a</sup></b>
Bulgaria	48	47	45	47	47 <sup>a</sup>	47 <sup>a</sup>	49 <sup>a</sup>	48 <sup>a</sup>	48 <sup>a</sup>	45 <sup>a</sup>	45 <sup>a</sup>
Czechoslovakia	26	27	22	23	25	22	19	18	18	18 <sup>a</sup>	18 <sup>a</sup>
East Germany	2	2	3	2	4	2	3	7	7	7 <sup>a</sup>	7 <sup>a</sup>
Hungary	20	21	19	19	31	39	40	39	32	28	28 <sup>a</sup>
Poland	62	61	64	65	67	69	78	88	79	63	68 <sup>a</sup>
Yugoslavia	22	22	20	14	22	31	27	22	19	27 <sup>a</sup>	19 <sup>a</sup>
<b>Exports</b>	<b>205</b>	<b>240</b>	<b>245</b>	<b>292</b>	<b>276<sup>a</sup></b>	<b>269</b>	<b>263</b>	<b>328</b>	<b>307</b>	<b>261<sup>a</sup></b>	<b>317<sup>a</sup></b>
Czechoslovakia	13	10	15	14	11	11	14	26	20	20 <sup>a</sup>	20 <sup>a</sup>
East Germany	48	59	58	49	45	39	44	60	82	80 <sup>a</sup>	80 <sup>a</sup>
Hungary	13	10	11	12	18	10	12	17	18	13	16 <sup>a</sup>
Poland	27	24	32	54	44	38	30	31	16	12	33 <sup>a</sup>
Romania	109	132	125	159	137	153	148	183	163	130	160 <sup>a</sup>
Yugoslavia	4	5	4	4	21 <sup>a</sup>	18	15	11	8	6 <sup>a</sup>	8 <sup>a</sup>

<sup>a</sup> Estimated.**Eastern Europe: Natural Gas Production and Consumption**Million m<sup>3</sup>/d

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Production</b>	<b>133.1</b>	<b>135.9</b>	<b>144.4</b>	<b>158.6</b>	<b>167.1</b>	<b>167.1<sup>a</sup></b>	<b>155.7<sup>a</sup></b>	<b>155.7<sup>a</sup></b>	<b>161.4<sup>a</sup></b>	<b>158.6<sup>a</sup></b>	<b>158.6<sup>a</sup></b>
Bulgaria	NEGL	NEGL	NEGL	NEGL	NEGL	NEGL	NEGL	NEGL	NEGL	NEGL	NEGL
Czechoslovakia	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8 <sup>a</sup>	2.8 <sup>a</sup>
East Germany	19.8	19.8	19.8	22.7	22.7	22.7 <sup>a</sup>	22.7 <sup>a</sup>	22.7 <sup>a</sup>	22.7 <sup>a</sup>	22.7 <sup>a</sup>	22.7 <sup>a</sup>
Hungary	14.2	14.2	14.2	17.0	17.0	19.8	17.0	17.0	17.0	17.0	17.0
Poland	17.0	17.0	17.0	17.0	19.8	22.7	19.8	17.0	17.0	14.2	14.2
Romania	76.5	79.3	87.8	93.4	96.3	93.4	87.8	90.6	96.3	96.3	96.3
Yugoslavia	2.8	2.8	2.8	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
<b>Consumption</b>	<b>147.2</b>	<b>161.4</b>	<b>175.6</b>	<b>201.0</b>	<b>209.5</b>	<b>212.4</b>	<b>220.9</b>	<b>237.9<sup>a</sup></b>	<b>246.4<sup>a</sup></b>	<b>246.4<sup>a</sup></b>	<b>249.2<sup>a</sup></b>
Bulgaria	NEGL	NEGL	2.8	5.7	8.5	8.5	11.3	11.3 <sup>a</sup>	11.3 <sup>a</sup>	11.3 <sup>a</sup>	14.2 <sup>a</sup>
Czechoslovakia	8.5	11.3	14.2	14.2	17.0	19.8	22.7	25.5	25.5	25.5	25.5 <sup>a</sup>
East Germany	22.7	28.3	28.3	34.0	34.0	34.0	34.0	39.6	39.6	39.6 <sup>a</sup>	39.6 <sup>a</sup>
Hungary	14.2	14.2	17.0	19.8	22.7	22.7	25.5	28.3	28.3	28.3	28.3 <sup>a</sup>
Poland	19.8	22.7	22.7	25.5	25.5	28.3	31.1	31.1	31.1	31.1	31.1 <sup>a</sup>
Romania	76.5	79.3	85.0	93.4	96.3	93.4	90.6 <sup>a</sup>	93.4 <sup>a</sup>	99.1	99.1 <sup>a</sup>	99.1 <sup>a</sup>
Yugoslavia	2.8	2.8	2.8	5.7	5.7	5.7	5.7	8.5 <sup>a</sup>	11.3 <sup>a</sup>	11.3 <sup>a</sup>	11.3 <sup>a</sup>

<sup>a</sup> Estimated.

**Eastern Europe: Natural Gas Trade***Million m<sup>3</sup>/d*

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
<b>Imports</b>	<b>13.89</b>	<b>23.90</b>	<b>31.73</b>	<b>38.40</b>	<b>42.65</b>	<b>45.85</b>	<b>61.04<sup>a</sup></b>	<b>77.02<sup>a</sup></b>	<b>78.06<sup>a</sup></b>	<b>83.48<sup>a</sup></b>	<b>85.05<sup>a</sup></b>
Bulgaria	...	.85	3.26	6.13	7.91	9.32	10.68 <sup>a</sup>	10.96 <sup>a</sup>	12.05 <sup>a</sup>	15.07	15.66 <sup>a</sup>
Czechoslovakia	6.52	9.82	10.47	12.72	14.15	15.69	20.12	22.80	23.46	24.73	24.78 <sup>a</sup>
East Germany	2.77	7.90	8.84	9.23	9.73	9.91	11.86	17.62	17.17	17.51	17.81 <sup>a</sup>
Hungary	.54	.54	2.25	3.34	3.30	3.38	7.46	11.08	10.96	10.78	10.96 <sup>a</sup>
Poland	4.66	5.82	6.90	6.98	7.56	7.54	10.91	14.55	14.41	15.40	16.44 <sup>a</sup>
<b>Exports</b>	<b>.80</b>	<b>.66</b>	<b>.64</b>	<b>.71</b>	<b>.71</b>	<b>.78</b>	<b>.73</b>	<b>.68</b>	<b>.64</b>	<b>.61</b>	<b>NA</b>
Czechoslovakia	.27	.10	.10	.16	.16	.23	.18	.13	.09	.06	NA
Romania	.53	.56	.53	.55	.56	.55	.55	.55	.55	.55	.55

<sup>a</sup> Estimated.**PRC: Crude Oil Production and Oil Exports***Thousand b/d*

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
<b>Production</b>	<b>1,542</b>	<b>1,736</b>	<b>1,874</b>	<b>2,082</b>	<b>2,123</b>	<b>2,113</b>	<b>2,024</b>	<b>2,044</b>	<b>2,120</b>	<b>2,295</b>
<b>Exports<sup>a</sup></b>	<b>194</b>	<b>170</b>	<b>182</b>	<b>226</b>	<b>267</b>	<b>265</b>	<b>277</b>	<b>304</b>	<b>300</b>	<b>420</b>
Japan	157	121	132	150	147	157	178	179	185 <sup>b</sup>	235
Brazil	0	0	0	1	16	20	20	20	35	50
Romania	5	9	10	20	20	20	18	17	NA	NA
United States	0	0	0	0	11	2	0	18	2 <sup>b</sup>	NA
Philippines	8	11	17	23	20	20	10	7	NA	NA
Other	24	29	23	32	53	46	51	63	NA	NA

<sup>a</sup> Excludes petroleum products.<sup>b</sup> Jan-Sep.