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World Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

| | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | | | | | |
|--------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | | | | | Preliminary | | | | | |
| | | | | | | Jan | Feb | Mar | Apr | May | Jun |
| World | 59,684 | 60,131 | 62,591 | 59,469 | 55,818 | 54,685 | 53,843 | 52,276 | 50,595 | 51,128 | 53,078 |
| Non-Communist Countries | 46,638 | 46,450 | 48,647 | 45,244 | 41,593 | 40,410 | 39,568 | 38,001 | 36,320 | 36,853 | 38,803 |
| Western hemisphere | 14,087 | 14,774 | 15,303 | 15,584 | 15,828 | 15,662 | 15,859 | 15,840 | 15,452 | 15,629 | 15,790 |
| United States | 8,245 | 8,707 | 8,550 | 8,597 | 8,572 | 8,585 | 8,727 | 8,688 | 8,687 | 8,688 | 8,622 |
| Argentina | 431 | 453 | 473 | 487 | 496 | 480 | 480 | 479 | 491 | 485 | 480 |
| Brazil | 161 | 160 | 166 | 181 | 215 | 230 | 246 | 253 | 261 | 256 | 260 |
| Canada | 1,320 | 1,313 | 1,496 | 1,424 | 1,285 | 1,222 | 1,278 | 1,191 | 918 | 1,175 | 1,280 |
| Colombia | 138 | 131 | 124 | 125 | 125 | 125 | 125 | 125 | 125 | 125 | 125 |
| Ecuador | 183 | 202 | 214 | 204 | 211 | 200 | 210 | 200 | 200 | 200 | 215 |
| Mexico | 981 | 1,209 | 1,461 | 1,937 | 2,312 | 2,314 | 2,552 | 2,544 | 2,780 | 2,713 | 2,791 |
| Peru | 102 | 151 | 195 | 195 | 194 | 200 | 199 | 180 | 190 | 195 | 200 |
| Trinidad & Tobago | 230 | 232 | 215 | 211 | 240 | 240 | 240 | 240 | 240 | 240 | 240 |
| Venezuela | 2,238 | 2,166 | 2,356 | 2,165 | 2,108 | 1,985 | 1,730 | 1,870 | 1,490 | 1,478 | 1,501 |
| Other | 58 | 50 | 53 | 58 | 70 | 81 | 72 | 70 | 70 | 74 | 76 |
| Eastern hemisphere | 32,551 | 31,676 | 33,344 | 29,660 | 25,765 | 24,748 | 23,709 | 22,161 | 20,868 | 21,224 | 23,013 |
| Western Europe | 1,340 | 1,734 | 2,270 | 2,441 | 2,618 | 2,784 | 2,796 | 2,845 | 3,000 | 2,913 | 2,967 |
| Norway | 280 | 356 | 403 | 528 | 501 | 554 | 542 | 548 | 579 | 504 | 480 |
| United Kingdom | 768 | 1,082 | 1,568 | 1,619 | 1,811 | 1,911 | 1,953 | 2,002 | 2,112 | 2,083 | 2,142 |
| West Germany | 108 | 101 | 95 | 93 | 89 | 87 | 87 | 87 | 81 | 81 | 80 |
| Other | 184 | 195 | 204 | 201 | 217 | 232 | 214 | 208 | 228 | 245 | 265 |
| Middle East | 22,210 | 21,102 | 21,558 | 18,403 | 15,752 | 14,449 | 14,249 | 13,380 | 11,975 | 11,810 | 12,906 |
| Bahrain | 57 | 52 | 50 | 48 | 44 | 46 | 46 | 45 | 45 | 45 | 44 |
| Iran | 5,663 | 5,242 | 3,168 | 1,662 | 1,381 | 1,100 | 1,200 | 1,800 | 1,800 | 2,500 | 2,500 |
| Iraq | 2,348 | 2,562 | 3,477 | 2,514 | 993 | 1,500 | 1,500 | 1,500 | 900 | 750 | 750 |
| Israel | 1 | 11 | 31 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Kuwait ^a | 1,784 | 1,894 | 2,213 | 1,389 | 947 | 650 | 700 | 600 | 550 | 600 | 650 |
| Neutral Zone ^b | 368 | 473 | 568 | 544 | 370 | 305 | 278 | 290 | 257 | 229 | 383 |
| Oman | 341 | 315 | 295 | 282 | 319 | 336 | 314 | 315 | 314 | 326 | 326 |
| Qatar | 445 | 487 | 508 | 471 | 405 | 403 | 375 | 302 | 232 | 322 | 408 |
| Saudi Arabia ^a | 9,017 | 8,066 | 9,251 | 9,631 | 9,625 | 8,500 | 8,300 | 7,000 | 6,500 | 5,750 | 6,477 |
| Syria | 188 | 170 | 166 | 159 | 167 | 160 | 160 | 160 | 160 | 160 | 160 |
| United Arab Emirates | 1,998 | 1,830 | 1,831 | 1,702 | 1,500 | 1,448 | 1,375 | 1,367 | 1,216 | 1,127 | 1,207 |
| Abu Dhabi | 1,651 | 1,446 | 1,463 | 1,343 | 1,131 | 1,065 | 1,000 | 1,000 | 850 | 750 | 850 |
| Dubai | 319 | 362 | 354 | 349 | 359 | 374 | 370 | 360 | 360 | 370 | 350 |
| Sharjah | 28 | 22 | 14 | 10 | 10 | 9 | 5 | 7 | 6 | 7 | 7 |
| Africa | 6,235 | 6,047 | 6,636 | 6,083 | 4,581 | 4,798 | 3,925 | 3,350 | 3,434 | 3,985 | 4,580 |
| Algeria | 1,100 | 1,161 | 1,154 | 1,020 | 803 | 800 | 700 | 600 | 600 | 620 | 650 |
| Angola/Cabinda | 194 | 131 | 147 | 150 | 130 | 130 | 130 | 130 | 130 | 130 | 135 |
| Congo | 35 | 47 | 53 | 63 | 83 | 80 | 80 | 80 | 80 | 80 | 80 |
| Egypt | 415 | 485 | 525 | 595 | 598 | 640 | 635 | 610 | 630 | 630 | 660 |
| Gabon | 222 | 209 | 203 | 175 | 151 | 140 | 140 | 140 | 150 | 150 | 150 |
| Libya | 2,063 | 1,983 | 2,092 | 1,830 | 1,137 | 1,000 | 600 | 600 | 700 | 800 | 1,000 |
| Nigeria | 2,085 | 1,897 | 2,302 | 2,058 | 1,445 | 1,763 | 1,394 | 944 | 888 | 1,309 | 1,646 |
| Tunisia | 95 | 100 | 100 | 110 | 118 | 120 | 120 | 120 | 120 | 120 | 120 |
| Other | 26 | 34 | 60 | 82 | 116 | 125 | 126 | 126 | 136 | 146 | 139 |
| Asia-Pacific | 2,766 | 2,793 | 2,880 | 2,733 | 2,814 | 2,717 | 2,739 | 2,586 | 2,459 | 2,516 | 2,560 |
| Australia | 431 | 432 | 441 | 380 | 393 | 384 | 444 | 334 | 349 | 400 | 381 |
| India | 199 | 226 | 245 | 182 | 325 | 340 | 340 | 340 | 360 | 360 | 360 |
| Indonesia | 1,686 | 1,635 | 1,591 | 1,576 | 1,604 | 1,492 | 1,450 | 1,400 | 1,244 | 1,240 | 1,306 |
| Malaysia-Brunei | 401 | 450 | 515 | 518 | 429 | 438 | 438 | 444 | 435 | 444 | 442 |
| Other | 49 | 50 | 88 | 77 | 63 | 63 | 67 | 68 | 71 | 72 | 71 |
| Communist Countries | 13,046 | 13,681 | 13,944 | 14,225 | 14,225 | 14,275 | 14,275 | 14,275 | 14,275 | 14,275 | 14,275 |
| USSR | 10,700 | 11,150 | 11,400 | 11,700 | 11,790 | 11,840 | 11,840 | 11,840 | 11,840 | 11,840 | 11,840 |
| China | 1,874 | 2,082 | 2,122 | 2,118 | 2,024 | 2,025 | 2,025 | 2,025 | 2,025 | 2,025 | 2,025 |
| Romania | 293 | 265 | 246 | 230 | 232 | 230 | 230 | 230 | 230 | 230 | 230 |
| Other | 179 | 184 | 176 | 177 | 179 | 180 | 180 | 180 | 180 | 180 | 180 |

^a Excluding Neutral Zone production.^b Production is shared about equally between Saudi Arabia and Kuwait.

**NOTE: Tables on this page are being revised
and will reappear in later issues.**

OAPEC ^a and OPEC ^b Countries: Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

| | 1973 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | | | | | |
|-------------------------------------|--------|--------|--------|--------|--------|--------|-------------|--------|--------|--------|--------|--------|
| | | | | | | | Preliminary | | | | | |
| | | | | | | | Jan | Feb | Mar | Apr | May | Jun |
| Total OAPEC (thousand b/d) | 18,170 | 19,532 | 18,879 | 21,567 | 19,654 | 16,338 | 15,189 | 14,414 | 12,827 | 11,544 | 10,776 | 12,152 |
| % change from Sep 1973 ^c | | -3 | -6 | 7 | -3 | -19 | -25 | -29 | -36 | -43 | -47 | -40 |
| % change from Feb 1979 ^d | | | | -3 | -11 | -26 | -32 | -35 | -42 | -48 | -51 | -45 |
| Total OPEC (thousand b/d) | 30,957 | 31,200 | 29,807 | 30,928 | 26,941 | 22,650 | 21,286 | 19,952 | 18,613 | 16,727 | 17,075 | 18,843 |
| % change from Sep 1973 ^c | | -6 | -10 | -7 | -19 | -31 | -36 | -40 | -44 | -49 | -48 | -43 |
| % change from Dec 1976 ^e | | -9 | -13 | -10 | -21 | -34 | -38 | -42 | -46 | -51 | -50 | -45 |

^a 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.

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

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

^d In Feb 1979, the post-embargo peak of output, OAPEC countries produced 22,207 b/d.

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

OPEC: Crude Oil Productive Capacity

Thousand b/d

| | Capacity | | | Production | |
|---------------------------|------------------------|--------------------------|------------------------|--------------------------|----------------|
| | Installed ^a | Maximum | | Latest Post-Embargo Peak | Current |
| | | Sustainable ^b | Available ^c | | |
| Total | 41,400 | 34,740 | 23,670 | | |
| Algeria | 1,200 | 900 | 900 | 1,160 (Dec 78) | 650 (Jun 82) |
| Ecuador | 250 | 225 | 225 | 260 (May 74) | 215 (Jun 82) |
| Gabon | 250 | 150 | 150 | 230 (Dec 77) | 150 (Jun 82) |
| Indonesia | 1,800 | 1,650 | 1,650 | 1,625 (Mar 77) | 1,306 (Jun 82) |
| Iran | 7,000 | 5,500 ^d | 3,000 | 6,680 (Nov 76) | 2,500 (Jun 82) |
| Iraq | 4,000 | 3,500 ^h | 900 | 3,500 (Jul 79) | 750 (Jun 82) |
| Kuwait ^e | 2,900 | 2,500 | 1,250 | 2,990 (Dec 76) | 650 (Jun 82) |
| Libya | 2,500 | 2,100 | 1,750 | 2,210 (Mar 77) | 1,000 (Jun 82) |
| Neutral Zone ^f | 680 | 600 | 600 | 670 (Dec 76) | 383 (Jun 82) |
| Nigeria | 2,500 | 2,200 | 2,200 | 2,440 (Jan 79) | 1,646 (Jun 82) |
| Qatar | 650 | 600 | 600 | 610 (Dec 75) | 408 (Jun 82) |
| Saudi Arabia ^e | 12,500 ^g | 10,000 | 7,000 | 10,300 (Aug 81) | 6,477 (Jun 82) |
| United Arab Emirates | 2,570 | 2,415 | 1,245 | | |
| Abu Dhabi | 2,150 | 2,035 | 865 | 1,830 (Jul 75) | 850 (Jun 82) |
| Dubai | 390 | 370 | 370 | 370 (Jul 79) | 350 (Jun 82) |
| Sharjah | 30 | 10 | 10 | 60 (Dec 74) | 1 (Jun 82) |
| Venezuela | 2,600 | 2,400 | 2,200 | 1,870 (Jul 74) | 1,501 (Jun 82) |

^a 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.

^b 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.

^c 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.

^d The precise loss in sustainable capacity remains uncertain.

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

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

^g 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.

^h Prior to Iraq-Iran war.

OPEC: Oil Consumption ^a

| | Thousand b/d | | | | | | | | |
|---------------------------|--------------|-------|-------|-------|-------|-------|-------|-------------------|-------------------|
| | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 ^b | 1981 ^c |
| OPEC | 1,509 | 1,611 | 1,656 | 1,939 | 2,168 | 2,300 | 2,518 | 2,780 | 2,960 |
| Algeria | 60 | 61 | 70 | 81 | 89 | 92 | 107 | 120 | 130 |
| Ecuador | 31 | 33 | 38 | 44 | 51 | 59 | 67 | 75 | 80 |
| Gabon | 5 | 9 | 7 | 9 | 10 | 9 | 9 | 10 | 10 |
| Indonesia | 182 | 212 | 221 | 246 | 299 | 337 | 361 | 395 | 450 |
| Iran | 425 | 447 | 472 | 531 | 589 | 591 | 559 | 570 | 500 |
| Iraq | 80 | 91 | 104 | 121 | 138 | 162 | 185 | 215 | 225 |
| Kuwait ^d | 115 | 90 | 94 | 102 | 103 | 110 | 125 | 125 | 155 |
| Libya | 33 | 37 | 51 | 56 | 67 | 74 | 86 | 90 | 100 |
| Nigeria | 52 | 56 | 69 | 112 | 116 | 156 | 159 | 190 | 225 |
| Qatar | 3 | 3 | 5 | 6 | 8 | 8 | 9 | 10 | 10 |
| Saudi Arabia ^d | 264 | 306 | 250 | 342 | 379 | 358 | 463 | 535 | 585 |
| UAE | 5 | 7 | 26 | 32 | 48 | 54 | 67 | 80 | 90 |
| Venezuela | 254 | 259 | 249 | 257 | 271 | 290 | 321 | 365 | 400 |

^a 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, OAEPC, OPEC, and other statistical sources were utilized. Department of Energy data were used for bunker sales and refinery fuels and losses.

^b Preliminary

^c Estimated

^d Including Neutral Zone consumption shared between Saudi Arabia and Kuwait.

Estimated Imports of Crude Oil and Refined Products
1981

| | Thousand b/d | | | | | | | | | | |
|-------------------------|-----------------|--------------|------------|---------------------------|----------------------|--------------|------------|--------------|------------------|--------------|----------------------------|
| | US ^a | Japan | Canada | Western Europe | West Ger- many | France | UK | Italy | Nether- lands | Spain | Other Western Europe |
| Algeria | 303 | 47 | 17 | 437 | 148 | 112 | 13 | 76 | 31 | 39 | 18 |
| Bahrain | 0 | 27 | 0 | 4 | 0 | 2 | Negl. | Negl. | 2 | 0 | Negl. |
| Egypt | 36 | 5 | 0 | 213 | 12 | 7 | 30 | 144 | 1 | 11 | 8 |
| Iraq | 19 | 58 | Negl. | 430 | 4 | 46 | 8 | 156 | 2 | 46 | 168 |
| Kuwait | 1 | 255 | 12 | 279 | 18 | 25 | 87 | 40 | 75 | 13 | 21 |
| Libya | 432 | 21 | 8 | 724 | 216 | 32 | 9 | 214 | 19 | 91 | 143 |
| Qatar | 7 | 150 | 0 | 182 | 6 | 52 | 1 | 33 | 47 | 30 | 13 |
| Saudi Arabia | 1,247 | 1,708 | 170 | 3,979 | 518 | 932 | 348 | 649 | 355 | 294 | 883 |
| Syria | 6 | 3 | 0 | 18 | 0 | 18 | 0 | 0 | 0 | 0 | 0 |
| United Arab Emirates | 197 | 581 | 3 | 449 | 72 | 145 | 44 | 45 | 25 | 52 | 66 |
| OAEPC | 2,248 | 2,855 | 210 | 6,715 | 994 | 1,371 | 540 | 1,357 | 557 | 576 | 1,320 |
| Ecuador | 49 | 26 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Gabon | 45 | 0 | 0 | 56 | 7 | 16 | 6 | 5 | 13 | 9 | 0 |
| Indonesia | 386 | 705 | 0 | 35 | 3 | 0 | 0 | 24 | 3 | 0 | 5 |
| Iran | 4 | 135 | 0 | 343 | 30 | 29 | 25 | 56 | 10 | 101 | 92 |
| Nigeria | 672 | 21 | 4 | 483 | 103 | 111 | 3 | 48 | 100 | 37 | 81 |
| Venezuela | 594 | 47 | 147 | 373 | 30 | 43 | 25 | 115 | 15 | 73 | 72 |
| OPEC^b | 3,956 | 3,754 | 361 | 7,771 | 1,155 | 1,543 | 569 | 1,462 | 695 | 785 | 1,562 |
| Canada | 445 | 8 | ... | 10 | Negl. | 1 | Negl. | 1 | 1 | 3 | 4 |
| Mexico | 555 | 72 | 58 | 290 | 3 | 56 | 8 | 38 | 22 | 156 | 7 |
| Other ^c | 984 | 781 | 148 | 2,049 ^d | 1,118 | 550 | 311 | 481 | 689 | 99 | 1,595 |
| Total | 5,982 | 4,650 | 567 | 10,355^d | 2,288 | 2,177 | 918 | 2,126 | 1,410 | 1,054 | 3,176 |

^a Products traced to source of crude.

^b OAEPC members excluding Bahrain, Egypt, and Syria plus other countries shown.

^c Includes unknown.

^d Excluding intra-West European trade.

Selected Developed Countries: Crude Oil Imports, by Source

| | Thousand b/d | | | | | | | | | |
|-----------------------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|
| | Sep 1973 (Pre-Crisis Level) | | | | | 1982 | | | Percent of Total | |
| | | 1978 | 1979 | 1980 | 1981 | Ist Qtr | Jun | Jul | Sep 1973 | Jul 1982 |
| United States | | | | | | | | | | |
| Algeria | 124 | 634 | 608 | 452 | 253 | 98 | 49 | 73 | 3.6 | 1.7 |
| Egypt | ... | 20 | 55 | 31 | 33 | 60 | 85 | ... | ... | ... |
| Iraq | 17 | 62 | 88 | 88 | ... | 11 | ... | ... | 0.5 | ... |
| Kuwait | 44 | 5 | 5 | 20 | ... | ... | 18 | ... | 1.3 | ... |
| Libya | 153 | 638 | 642 | 546 | 318 | 94 | ... | ... | 4.4 | ... |
| Qatar | 41 | 64 | 31 | 22 | 7 | 9 | ... | 21 | 1.2 | 0.5 |
| Saudi Arabia | 599 | 1,142 | 1,347 | 1,247 | 1,111 | 700 | 574 | 591 | 17.3 | 13.9 |
| United Arab Emirates ^a | 88 | 385 | 281 | 179 | 78 | 95 | 84 | 93 | 2.5 | 2.2 |
| Other ^b | ... | 7 | 11 | 2 | 6 | ... | ... | ... | ... | ... |
| Total OAPEC | 1,066 | 2,957 | 3,068 | 2,587 | 1,806 | 1,067 | 810 | 778 | 30.7 | 18.3 |
| Ecuador | 33 | 38 | 30 | 16 | 36 | 33 | 25 | 35 | 0.9 | 0.8 |
| Gabon | ... | 38 | 42 | 25 | 35 | 44 | 55 | 22 | ... | 0.5 |
| Indonesia | 249 | 533 | 380 | 307 | 319 | 191 | 202 | 312 | 7.2 | 7.3 |
| Iran | 205 | 554 | 297 | 7 | ... | ... | 72 | 69 | 5.9 | 1.6 |
| Nigeria | 409 | 910 | 1,069 | 831 | 612 | 575 | 537 | 910 | 11.8 | 21.4 |
| Venezuela | 405 | 181 | 293 | 154 | 150 | 93 | 137 | 150 | 11.7 | 3.5 |
| Total OPEC ^c | 2,367 | 5,184 | 5,113 | 3,894 | 2,919 | 1,943 | 1,753 | 2,276 | 68.2 | 53.6 |
| Canada | 998 | 248 | 271 | 199 | 164 | 184 | 200 | 247 | 28.8 | 5.8 |
| Mexico | 8 | 316 | 435 | 504 | 471 | 410 | 739 | 744 | 0.2 | 17.5 |
| UK | ... | 169 | 197 | 174 | 368 | 238 | 525 | 433 | ... | 10.2 |
| Norway | ... | 104 | 75 | 141 | 114 | 65 | 153 | 145 | ... | 3.4 |
| Other ^d | 98 | 308 | 362 | 275 | 331 | 258 | 327 | 400 | 2.8 | 9.4 |
| Total | 3,471 | 6,356 | 6,519 | 5,220 | 4,406 | 3,158 | 3,782 | 4,245 | 100.0 | 100.0 |

| | Thousand b/d | | | | | | | | | |
|-----------------------------------|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------------|--------------|
| | Sep 1973 (Pre-Crisis Level) | | | | | 1982 | | | Percent of Total | |
| | | 1978 | 1979 | 1980 | 1981 | Ist Qtr | Apr | May | Sep 1973 | May 1982 |
| Canada | | | | | | | | | | |
| Algeria | ... | ... | 9 | ... | 17 | 16 | 7 | 21 | ... | 6.6 |
| Egypt | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Iraq | 23 | 24 | 8 | 19 | Negl. | ... | ... | ... | 2.4 | ... |
| Kuwait | ... | ... | 18 | 12 | 12 | ... | 5 | ... | ... | ... |
| Libya | 56 | 5 | 7 | 5 | 8 | ... | ... | ... | 6.0 | ... |
| Qatar | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Saudi Arabia | 82 | 135 | 192 | 216 | 170 | 136 | 20 | 52 | 8.7 | 16.4 |
| United Arab Emirates ^a | 49 | ... | 5 | 8 | 3 | 9 | ... | ... | 5.2 | ... |
| Other ^b | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Total OAPEC | 210 | 164 | 239 | 260 | 210 | 161 | 32 | 73 | 22.3 | 23.0 |
| Ecuador | 13 | ... | ... | ... | ... | ... | ... | ... | 1.4 | ... |
| Gabon | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Indonesia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Iran | 149 | 103 | 45 | 1 | ... | ... | ... | ... | 15.9 | ... |
| Nigeria | 39 | ... | ... | 3 | 4 | ... | 8 | 11 | 4.1 | 3.5 |
| Venezuela | 485 | 218 | 221 | 171 | 144 | 139 | 75 | 103 | 51.6 | 32.5 |
| Total OPEC ^c | 896 | 485 | 505 | 435 | 358 | 300 | 115 | 187 | 95.3 | 59.0 |
| Mexico | ... | ... | ... | ... | 58 | 44 | 56 | 70 | ... | 22.1 |
| Other ^d | 44 | 136 | 111 | 122 | 105 | 74 | 143 | 60 | 4.7 | 18.9 |
| Total | 940 | 621 | 616 | 557 | 521 | 418 | 314 | 317 | 100.0 | 100.0 |

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

| | Thousand b/d | | | | | | | | | |
|-----------------------------------|---------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|
| | Sep 1973 (Pre- Crisis Level) | 1978 | 1979 | 1980 | 1981 | 1982 | | | Percent of Total | |
| | | | | | | 1st Qtr | 2d Qtr | Jun | Sep 1973 | Jun 1982 |
| Japan | | | | | | | | | | |
| Algeria | ... | 7 | 6 | 27 | 43 | 62 | 40 | 49 | ... | 1.8 |
| Egypt | ... | ... | ... | 3 | 5 | 4 | ... | ... | ... | ... |
| Iraq | ... | 153 | 262 | 340 | 58 | 49 | 129 | 79 | ... | 2.9 |
| Kuwait | 488 | 400 | 466 | 174 | 182 | 133 | 58 | 54 | 10.0 | 2.0 |
| Libya | 31 | 3 | 7 | 22 | 21 | 10 | ... | ... | 0.6 | ... |
| Qatar | ... | 108 | 140 | 132 | 139 | 129 | 102 | 85 | ... | 3.2 |
| Saudi Arabia | 1,148 | 1,533 | 1,672 | 1,544 | 1,474 | 1,793 | 1,367 | 896 | 23.5 | 33.4 |
| United Arab Emirates ^a | 511 | 472 | 494 | 594 | 538 | 481 | 480 | 319 | 10.5 | 11.9 |
| Other ^b | ... | ... | Negl. | ... | 3 | ... | ... | ... | ... | ... |
| Total OAPEC | 2,178 | 2,676 | 3,047 | 2,836 | 2,463 | 2,661 | 2,176 | 1,482 | 44.6 | 55.3 |
| Ecuador | ... | ... | ... | 17 | 26 | ... | ... | ... | ... | ... |
| Gabon | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Indonesia | 638 | 601 | 699 | 625 | 631 | 729 | 486 | 458 | 13.1 | 17.1 |
| Iran | 1,554 | 805 | 468 | 288 | 135 | 288 | 142 | 213 | 31.9 | 8.0 |
| Nigeria | 101 | ... | ... | 7 | 21 | ... | ... | ... | ... | ... |
| Venezuela | 7 | 6 | 8 | 38 | 42 | 48 | 26 | 10 | 0.1 | 0.4 |
| Total OPEC ^c | 4,478 | 4,088 | 4,222 | 3,808 | 3,310 | 3,722 | 2,830 | 2,163 | 91.8 | 80.7 |
| Mexico | ... | ... | ... | 25 | 72 | 54 | 82 | 85 | ... | 3.2 |
| Other ^d | 400 | 574 | 624 | 537 | 529 | 507 | 424 | 431 | 8.2 | 16.1 |
| Total | 4,878 | 4,662 | 4,846 | 4,373 | 3,919 | 4,287 | 3,336 | 2,679 | 100.0 | 100.0 |

| | Thousand b/d | | | | | | | | | |
|--------------------------------|---------------------------------------|--------------|--------------|------------|------------|------------|------------|------------------|--------------|-----|
| | Sep 1973 (Pre- Crisis Level) | 1978 | 1979 | 1980 | 1981 | 1982 | | Percent of Total | | |
| | | | | | | 1st Qtr | Apr | Sep 1973 | Apr 1982 | |
| United Kingdom | | | | | | | | | | |
| Abu Dhabi | 28 | 28 | 23 | 48 | 42 | 28 | ... | 1.5 | ... | ... |
| Algeria | 46 | 5 | 14 | 8 | 7 | ... | ... | 2.4 | ... | ... |
| Egypt | ... | 19 | 53 | 57 | 30 | 109 | 76 | ... | 22.4 | ... |
| Iraq | 67 | 180 | 119 | 108 | 8 | ... | ... | 3.5 | ... | ... |
| Kuwait | 293 | 226 | 212 | 112 | 81 | 17 | ... | 15.3 | ... | ... |
| Libya | 98 | 26 | 8 | 2 | 6 | 18 | ... | 5.1 | ... | ... |
| Qatar | 73 | 9 | 6 | 7 | 1 | 10 | ... | 3.8 | ... | ... |
| Saudi Arabia | 530 | 281 | 301 | 366 | 347 | 241 | 123 | 27.6 | 36.3 | ... |
| Other ^b | ... | ... | ... | ... | ... | 3 | ... | ... | ... | ... |
| Total OAPEC | 1,135 | 774 | 736 | 708 | 522 | 426 | 199 | 59.2 | 58.7 | ... |
| Dubai | 48 | 53 | 36 | 9 | ... | 6 | ... | 2.5 | ... | ... |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Gabon | ... | ... | ... | 1 | 6 | ... | ... | ... | ... | ... |
| Indonesia | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Iran | 317 | 184 | 64 | 17 | 25 | ... | ... | 16.5 | ... | ... |
| Nigeria | 188 | 39 | 10 | 9 | 2 | 37 | 11 | 9.8 | 3.2 | ... |
| Venezuela | 66 | 23 | 28 | 26 | 23 | 15 | 19 | 3.4 | 5.6 | ... |
| Total OPEC ^c | 1,754 | 1,054 | 821 | 713 | 548 | 372 | 153 | 91.5 | 45.1 | ... |
| Mexico | ... | ... | ... | 6 | 8 | ... | ... | ... | ... | ... |
| Norway | NA | 70 | 78 | 51 | 62 | 75 | 53 | ... | 15.6 | ... |
| Other ^d | 163 | 236 | 283 | 117 | 88 | 107 | 57 | 8.5 | 16.8 | ... |
| Total | 1,917 | 1,309 | 1,157 | 893 | 736 | 666 | 339 | 100.0 | 100.0 | ... |

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

| | Thousand b/d | | | | | | | | |
|-----------------------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|
| | Sep 1973 (Pre-Crisis Level) | 1978 | 1979 | 1980 | 1981 | 1982 | | Percent of Total | |
| | | | | | | 1st Half | Jul | Sep 1973 | Jul 1982 |
| West Germany | | | | | | | | | |
| Algeria | 239 | 198 | 195 | 126 | 118 | 77 | 64 | 10.4 | 5.1 |
| Egypt | ... | 7 | 6 | 5 | 10 | 20 | 41 | ... | 3.3 |
| Iraq | 43 | 58 | 45 | 57 | 4 | 10 | 14 | 1.9 | 1.1 |
| Kuwait | 102 | 30 | 54 | 16 | 12 | ... | ... | 4.4 | ... |
| Libya | 418 | 293 | 347 | 296 | 208 | 158 | 189 | 18.2 | 15.1 |
| Qatar | 18 | 12 | 10 | 4 | 6 | 13 | ... | 0.8 | ... |
| Saudi Arabia | 710 | 292 | 358 | 490 | 511 | 405 | 265 | 30.9 | 21.1 |
| United Arab Emirates ^a | 162 | 131 | 151 | 128 | 72 | 55 | Negl | 7.1 | Negl |
| Other ^b | 26 | 29 | 17 | 8 | 11 | 8 | 19 | 1.1 | 1.5 |
| Total OAPEC | 1,718 | 1,050 | 1,183 | 1,130 | 952 | 746 | 592 | 74.8 | 47.2 |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Gabon | 32 | 13 | 15 | 16 | 7 | 8 | ... | 1.4 | ... |
| Indonesia | ... | 17 | 9 | ... | Negl. | ... | ... | ... | ... |
| Iran | 248 | 346 | 231 | 115 | 30 | 7 | 70 | 10.8 | 5.6 |
| Nigeria | 168 | 207 | 291 | 219 | 103 | 127 | 91 | 7.3 | 7.3 |
| Venezuela | 42 | 18 | 27 | 29 | 29 | 33 | 19 | 1.8 | 1.5 |
| Total OPEC ^c | 2,182 | 1,615 | 1,733 | 1,496 | 1,100 | 893 | 712 | 95.0 | 56.8 |
| UK | ... | 128 | 236 | 292 | 321 | 340 | 329 | ... | 26.2 |
| Norway | Negl. | 52 | 69 | 61 | 56 | 63 | 16 | Negl. | 1.3 |
| Mexico | ... | ... | ... | 1 | 2 | 2 | ... | ... | ... |
| Other ^d | 89 | 82 | 86 | 90 | 91 | 156 | 137 | 3.9 | 10.9 |
| Total | 2,297 | 1,913 | 2,147 | 1,953 | 1,591 | 1,482 | 1,254 | 100.0 | 100.0 |

| | Thousand b/d | | | | | | | | |
|--------------------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|
| | Sep 1973 (Pre-Crisis Level) | 1978 | 1979 | 1980 | 1981 | 1982 | | Percent of Total | |
| | | | | | | 1st Half | Jul | Sep 1973 | Jul 1982 |
| France | | | | | | | | | |
| Abu Dhabi | 249 | 142 | 142 | 145 | 117 | 80 | 57 | 9.0 | 3.7 |
| Algeria | 227 | 75 | 101 | 84 | 85 | 120 | 79 | 8.2 | 5.1 |
| Egypt | 1 | 8 | ... | ... | 3 | 15 | 50 | Negl. | 3.2 |
| Iraq | 375 | 411 | 489 | 467 | 46 | 39 | 42 | 13.6 | 2.7 |
| Kuwait | 316 | 48 | 97 | 59 | 24 | 13 | ... | 11.4 | ... |
| Libya | 131 | 67 | 80 | 36 | 29 | 20 | 50 | 4.7 | 3.2 |
| Qatar | 69 | 84 | 76 | 49 | 52 | 40 | 53 | 2.5 | 3.4 |
| Saudi Arabia | 623 | 803 | 892 | 763 | 919 | 659 | 559 | 22.5 | 36.2 |
| Other ^b | 12 | 47 | 43 | 3 | 18 | 22 | ... | 0.4 | ... |
| Total OAPEC | 2,003 | 1,685 | 1,920 | 1,606 | 1,293 | 1,008 | 890 | 72.5 | 57.6 |
| Dubai | 27 | 52 | 30 | 8 | 26 | 39 | 74 | 1.0 | 4.8 |
| Ecuador | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Gabon | 33 | 23 | 26 | 28 | 15 | 28 | 29 | 1.2 | 1.9 |
| Indonesia | ... | 1 | ... | ... | ... | ... | ... | ... | ... |
| Iran | 216 | 209 | 123 | 24 | 29 | 50 | 57 | 7.8 | 3.7 |
| Nigeria | 253 | 162 | 193 | 221 | 111 | 133 | 168 | 9.2 | 10.9 |
| Venezuela | 36 | 15 | 21 | 21 | 39 | 24 | 14 | 1.3 | 0.9 |
| Total OPEC ^c | 2,555 | 2,091 | 2,271 | 1,905 | 1,492 | 1,245 | 1,182 | 92.4 | 76.5 |
| UK | ... | 32 | 54 | 54 | 45 | 93 | 39 | ... | 2.5 |
| Norway | ... | 31 | 31 | 36 | 38 | 56 | 60 | ... | 3.9 |
| Mexico | ... | ... | ... | 23 | 55 | 39 | 119 | ... | 7.7 |
| Other ^d | 196 | 93 | 121 | 161 | 153 | 159 | 95 | 7.1 | 6.1 |
| Total | 2,764 | 2,302 | 2,520 | 2,182 | 1,804 | 1,629 | 1,545 | 100.0 | 100.0 |

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

| | Thousand b/d | | | | | | | |
|-----------------------------------|---------------------------------------|--------------|--------------|--------------|--------------|--------------------|------------------|--------------|
| | Sep 1973 (Pre- Crisis Level) | | | | | 1982 1st Qtr | Percent of Total | |
| | | 1978 | 1979 | 1980 | 1981 | 1973 | 1982 | |
| Italy | | | | | | | | |
| Algeria | 61 | 82 | 58 | 46 | 67 | 76 | 2.4 | 4.1 |
| Egypt | ... | ... | 23 | 122 | 137 | 98 | ... | 5.3 |
| Iraq | 383 | 379 | 447 | 236 | 156 | 191 | 15.2 | 10.4 |
| Kuwait | 212 | 206 | 219 | 53 | 28 | ... | 8.4 | ... |
| Libya | 597 | 298 | 300 | 243 | 211 | 149 | 23.7 | 8.1 |
| Qatar | 21 | 17 | 19 | 28 | 33 | 46 | 0.8 | 2.5 |
| Saudi Arabia | 692 | 445 | 669 | 584 | 629 | 652 | 27.5 | 35.5 |
| United Arab Emirates ^a | ... | 79 | 40 | 47 | 45 | 50 | ... | 2.7 |
| Other ^b | ... | ... | ... | ... | ... | ... | ... | ... |
| Total OAPEC | 1,966 | 1,506 | 1,775 | 1,359 | 1,306 | 1,262 | 78.2 | 68.7 |
| Ecuador | ... | ... | ... | 7 | ... | ... | ... | ... |
| Gabon | 3 | 3 | 2 | 8 | 4 | ... | 0.1 | ... |
| Indonesia | ... | 2 | 1 | 5 | 24 | 9 | ... | 0.5 |
| Iran | 277 | 290 | 44 | 19 | 55 | 147 | 11.0 | 8.0 |
| Nigeria | 9 | 21 | 60 | 69 | 48 | 52 | 0.4 | 2.8 |
| Venezuela | 18 | 17 | 19 | 49 | 75 | 66 | 0.7 | 3.6 |
| Total OPEC ^c | 2,273 | 1,839 | 1,885 | 1,387 | 1,375 | 1,438 | 90.4 | 78.3 |
| UK | ... | ... | Negl. | 7 | 1 | ... | ... | ... |
| Norway | ... | ... | ... | 5 | 1 | 10 | ... | 0.5 |
| Mexico | ... | ... | ... | 12 | 28 | 70 | ... | 3.8 |
| Other ^d | 241 | 373 | 384 | 327 | 274 | 221 | 9.6 | 12.0 |
| Total | 2,514 | 2,212 | 2,292 | 1,860 | 1,816 | 1,837 | 100.0 | 100.0 |

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

^b Including, when applicable, Bahrain and Syria.

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

^d Including data that cannot be distributed by area of origin.

Selected Developed Countries: Trends in Oil Trade ^a

| | Thousand b/d | | | | | | | | | | | | |
|----------------------------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Average |
| United States ^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 |
| 1980 | | | | | | | | | | | | | |
| Crude imports | 6,359 | 5,936 | 5,785 | 5,555 | 5,071 | 5,480 | 4,645 | 4,723 | 4,707 | 4,701 | 4,666 | 5,046 | 5,220 |
| Product imports | 1,983 | 1,911 | 1,724 | 1,430 | 1,478 | 1,413 | 1,401 | 1,379 | 1,431 | 1,556 | 1,673 | 1,781 | 1,547 |
| Total imports | 8,342 | 7,847 | 7,509 | 6,985 | 6,549 | 6,893 | 6,046 | 6,102 | 6,138 | 6,257 | 6,339 | 6,827 | 6,767 |
| Exports | 539 | 536 | 566 | 457 | 573 | 654 | 530 | 319 | 557 | 597 | 549 | 622 | 542 |
| Net imports | 7,803 | 7,311 | 6,943 | 6,528 | 5,976 | 6,239 | 5,516 | 5,783 | 5,581 | 5,660 | 5,790 | 6,205 | 6,225 |
| 1981 | | | | | | | | | | | | | |
| Crude imports | 4,923 | 4,873 | 4,521 | 4,457 | 4,267 | 4,084 | 4,336 | 4,165 | 4,714 | 4,382 | 3,992 | 4,189 | 4,406 |
| Product imports | 1,892 | 1,904 | 1,505 | 1,235 | 1,388 | 1,338 | 1,473 | 1,572 | 1,612 | 1,558 | 1,618 | 1,707 | 1,576 |
| Total imports | 6,815 | 6,777 | 6,026 | 5,692 | 5,655 | 5,422 | 5,809 | 5,737 | 6,326 | 5,940 | 5,610 | 5,896 | 5,982 |
| Exports | 558 | 569 | 586 | 570 | 595 | 420 | 571 | 644 | 519 | 738 | 701 | 656 | 561 |
| Net imports | 6,257 | 6,208 | 5,440 | 5,122 | 5,060 | 5,002 | 5,238 | 5,093 | 5,807 | 5,202 | 4,909 | 5,240 | 5,421 |
| 1982 | | | | | | | | | | | | | |
| Crude imports | 3,648 | 2,949 | 2,856 | 2,813 | 3,314 | 3,782 | 4,245 | 3,491 | | | | | |
| Product imports | 1,585 | 1,742 | 1,606 | 1,474 | 1,470 | 1,445 | 1,526 | 1,286 | | | | | |
| Total imports | 5,233 | 4,691 | 4,462 | 4,287 | 4,784 | 5,227 | 5,771 | 4,777 | | | | | |
| Exports | 829 | 804 | 882 | 786 | 803 | 703 | 741 | 800 | | | | | |
| Net imports | 4,404 | 3,887 | 3,580 | 3,501 | 3,981 | 4,524 | 5,030 | 3,977 | | | | | |
| Canada | | | | | | | | | | | | | |
| 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 |
| 1980 | | | | | | | | | | | | | |
| Crude imports | 612 | 612 | 612 | 534 | 534 | 534 | 539 | 539 | 539 | 543 | 543 | 543 | 557 |
| Product imports | 32 | 32 | 32 | 56 | 56 | 56 | 55 | 55 | 55 | 48 | 48 | 48 | 48 |
| Total imports | 644 | 644 | 644 | 590 | 590 | 590 | 594 | 594 | 594 | 591 | 591 | 591 | 605 |
| Exports | 548 | 548 | 548 | 416 | 416 | 416 | 395 | 395 | 395 | 507 | 507 | 507 | 467 |
| Net imports | 96 | 96 | 96 | 174 | 174 | 174 | 199 | 199 | 199 | 84 | 84 | 84 | 138 |
| 1981 | | | | | | | | | | | | | |
| Crude imports | 520 | 520 | 520 | 571 | 571 | 571 | 512 | 512 | 512 | 482 | 482 | 482 | 521 |
| Product imports | 42 | 42 | 42 | 53 | 53 | 53 | 58 | 58 | 58 | 31 | 31 | 31 | 46 |
| Total imports | 562 | 562 | 562 | 624 | 624 | 624 | 570 | 570 | 570 | 513 | 513 | 513 | 567 |
| Exports | 435 | 435 | 435 | 329 | 329 | 329 | 337 | 337 | 337 | 380 | 380 | 380 | 363 |
| Net imports | 127 | 127 | 127 | 295 | 295 | 295 | 233 | 233 | 233 | 133 | 133 | 133 | 204 |
| 1982 | | | | | | | | | | | | | |
| Crude imports | 403 | 496 | 362 | 314 | 317 | 371 | 399 | | | | | | |
| Product imports | 56 | 66 | 32 | 41 | 35 | 34 | 19 | | | | | | |
| Total imports | 459 | 562 | 394 | 355 | 352 | 405 | 418 | | | | | | |
| Exports | 272 | 291 | 228 | 198 | 294 | 339 | 348 | | | | | | |
| Net imports | 187 | 271 | 166 | 157 | 58 | 66 | 70 | | | | | | |
| 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 ^a
(Continued)

| | Thousand b/d | | | | | | | | | | | | |
|----------------------------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Average |
| Japan (Continued) | | | | | | | | | | | | | |
| 1980 | | | | | | | | | | | | | |
| Crude imports ^c | 4,299 | 4,758 | 4,905 | 4,497 | 4,424 | 4,274 | 4,375 | 3,929 | 3,623 | 4,320 | 4,287 | 4,779 | 4,373 |
| Product imports | 731 | 696 | 640 | 955 | 781 | 845 | 859 | 625 | 610 | 613 | 570 | 689 | 718 |
| Total imports | 5,030 | 5,454 | 5,545 | 5,452 | 5,205 | 5,119 | 5,234 | 4,554 | 4,233 | 4,933 | 4,857 | 5,468 | 5,091 |
| Exports | 6 | 11 | 10 | 9 | 8 | 10 | 9 | 8 | 9 | 10 | 10 | 11 | 9 |
| Net imports | 5,024 | 5,443 | 5,535 | 5,443 | 5,197 | 5,109 | 5,225 | 4,546 | 4,224 | 4,923 | 4,847 | 5,457 | 5,082 |
| 1981 | | | | | | | | | | | | | |
| Crude imports ^c | 3,951 | 4,533 | 4,338 | 4,208 | 4,519 | 3,336 | 3,813 | 3,594 | 3,255 | 3,321 | 3,755 | 4,434 | 3,919 |
| Product imports | 708 | 733 | 668 | 670 | 628 | 696 | 643 | 723 | 881 | 766 | 883 | 776 | 731 |
| Total imports | 4,659 | 5,266 | 5,006 | 4,878 | 5,147 | 4,032 | 4,456 | 4,317 | 4,136 | 4,087 | 4,638 | 5,210 | 4,650 |
| Exports | 7 | 46 | 27 | 8 | 8 | 11 | 4 | 6 | 8 | 6 | 8 | 8 | 12 |
| Net imports | 4,652 | 5,220 | 4,979 | 4,870 | 5,139 | 4,021 | 4,452 | 4,311 | 4,128 | 4,081 | 4,630 | 5,202 | 4,638 |
| 1982 | | | | | | | | | | | | | |
| Crude imports ^c | 4,094 | 4,499 | 4,289 | 3,872 | 3,453 | 2,679 | | | | | | | |
| Product imports | 840 | 864 | 766 | 853 | 763 | 816 | | | | | | | |
| Total imports | 4,934 | 5,363 | 5,055 | 4,725 | 4,216 | 3,495 | | | | | | | |
| Exports | 96 | 45 | 60 | 107 | 104 | 59 | | | | | | | |
| Net imports | 4,838 | 5,318 | 4,995 | 4,618 | 4,112 | 3,436 | | | | | | | |
| 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 |
| 1980 | | | | | | | | | | | | | |
| Crude imports | 2,369 | 2,503 | 2,397 | 1,977 | 2,451 | 2,329 | 2,115 | 2,060 | 1,829 | 2,287 | 1,765 | 2,192 | 2,182 |
| Product imports | 400 | 235 | 303 | 277 | 362 | 463 | 390 | 340 | 368 | 550 | 357 | 331 | 367 |
| Total imports | 2,769 | 2,738 | 2,700 | 2,254 | 2,813 | 2,792 | 2,505 | 2,400 | 2,197 | 2,837 | 2,122 | 2,523 | 2,549 |
| Exports | 259 | 276 | 329 | 362 | 329 | 307 | 301 | 242 | 454 | 474 | 264 | 281 | 324 |
| Net imports | 2,510 | 2,462 | 2,371 | 1,892 | 2,484 | 2,485 | 2,204 | 2,158 | 1,743 | 2,363 | 1,858 | 2,242 | 2,225 |
| 1981 | | | | | | | | | | | | | |
| Crude imports | 1,995 | 2,376 | 1,903 | 1,978 | 1,649 | 1,591 | 1,647 | 1,464 | 1,685 | 1,726 | 1,568 | 2,028 | 1,804 |
| Product imports | 370 | 234 | 308 | 249 | 330 | 336 | 420 | 281 | 550 | 456 | 556 | 375 | 373 |
| Total imports | 2,365 | 2,610 | 2,211 | 2,227 | 1,979 | 1,927 | 2,067 | 1,745 | 2,235 | 2,182 | 2,124 | 2,403 | 2,177 |
| Exports | 190 | 421 | 305 | 407 | 318 | 293 | 296 | 330 | 452 | 240 | 351 | 275 | 322 |
| Net imports | 2,175 | 2,189 | 1,906 | 1,820 | 1,661 | 1,634 | 1,771 | 1,415 | 1,783 | 1,942 | 1,773 | 2,128 | 1,855 |
| 1982 | | | | | | | | | | | | | |
| Crude imports | 1,947 | 1,791 | 1,627 | 1,500 | 1,222 | 1,697 | 1,545 | | | | | | |
| Product imports | 382 | 359 | 391 | 377 | 393 | 525 | 370 | | | | | | |
| Total imports | 2,329 | 2,150 | 2,018 | 1,877 | 1,615 | 2,222 | 1,915 | | | | | | |
| Exports | 295 | 363 | 210 | 308 | 278 | 198 | 217 | | | | | | |
| Net imports | 2,034 | 1,787 | 1,808 | 1,569 | 1,337 | 2,024 | 1,698 | | | | | | |
| 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 |
| 1980 | | | | | | | | | | | | | |
| Crude imports | 1,981 | 1,981 | 1,981 | 1,760 | 1,760 | 1,760 | 1,909 | 1,909 | 1,909 | 1,788 | 1,788 | 1,788 | 1,860 |
| Product imports | 313 | 313 | 313 | 324 | 324 | 324 | 308 | 308 | 308 | 225 | 225 | 225 | 292 |
| Total imports | 2,294 | 2,294 | 2,294 | 2,084 | 2,084 | 2,084 | 2,217 | 2,217 | 2,217 | 2,013 | 2,013 | 2,013 | 2,152 |
| Exports | 266 | 266 | 266 | 209 | 209 | 209 | 210 | 210 | 210 | 259 | 259 | 259 | 236 |
| Net imports | 2,028 | 2,028 | 2,028 | 1,875 | 1,875 | 1,875 | 2,007 | 2,007 | 2,007 | 1,754 | 1,754 | 1,754 | 1,916 |

Selected Developed Countries: Trends in Oil Trade
(Continued)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Average |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| Thousand b/d | | | | | | | | | | | | | |
| Italy (Continued) | | | | | | | | | | | | | |
| 1981 | | | | | | | | | | | | | |
| Crude imports | 1,899 | 1,899 | 1,899 | 1,719 | 1,719 | 1,719 | 1,850 | 1,850 | 1,850 | 1,798 | 1,798 | 1,798 | 1,816 |
| Product imports | 377 | 377 | 377 | 339 | 339 | 339 | 240 | 240 | 240 | 284 | 284 | 284 | 310 |
| Total imports | 2,276 | 2,276 | 2,276 | 2,058 | 2,058 | 2,058 | 2,090 | 2,090 | 2,090 | 2,082 | 2,082 | 2,082 | 2,126 |
| Exports | 258 | 258 | 258 | 264 | 264 | 264 | 327 | 327 | 327 | 326 | 326 | 326 | 294 |
| Net imports | 2,018 | 2,018 | 2,018 | 1,794 | 1,794 | 1,794 | 1,763 | 1,763 | 1,763 | 1,756 | 1,756 | 1,756 | 1,832 |
| 1982 | | | | | | | | | | | | | |
| Crude imports | 1,837 | 1,837 | 1,837 | | | | | | | | | | |
| Product imports | 348 | 348 | 348 | | | | | | | | | | |
| Total imports | 2,185 | 2,185 | 2,185 | | | | | | | | | | |
| Exports | 274 | 274 | 274 | | | | | | | | | | |
| Net imports | 1,911 | 1,911 | 1,911 | | | | | | | | | | |
| 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 |
| 1980 | | | | | | | | | | | | | |
| Crude imports | 1,304 | 963 | 970 | 930 | 892 | 865 | 729 | 798 | 743 | 779 | 829 | 915 | 893 |
| Product imports | 332 | 338 | 266 | 220 | 303 | 240 | 272 | 261 | 221 | 221 | 233 | 275 | 265 |
| Total imports | 1,636 | 1,301 | 1,236 | 1,150 | 1,195 | 1,105 | 1,001 | 1,059 | 964 | 1,000 | 1,062 | 1,190 | 1,158 |
| Exports | 1,055 | 1,041 | 999 | 1,083 | 993 | 927 | 1,152 | 1,024 | 1,024 | 1,213 | 1,166 | 1,011 | 1,056 |
| Net imports | 581 | 260 | 237 | 67 | 202 | 178 | -151 | 35 | -60 | -213 | -104 | 179 | 102 |
| 1981 | | | | | | | | | | | | | |
| Crude imports | 718 | 921 | 709 | 718 | 690 | 640 | 708 | 659 | 689 | 740 | 802 | 860 | 736 |
| Product imports | 174 | 144 | 161 | 157 | 139 | 183 | 224 | 193 | 180 | 190 | 184 | 245 | 182 |
| Total imports | 892 | 1,065 | 870 | 875 | 829 | 823 | 932 | 852 | 869 | 930 | 986 | 1,105 | 918 |
| Exports | 1,095 | 1,390 | 1,203 | 1,296 | 1,092 | 1,296 | 1,419 | 1,544 | 1,203 | 1,170 | 1,457 | 1,425 | 1,279 |
| Net imports | -203 | -325 | -333 | -421 | -263 | -473 | -487 | -692 | -334 | -240 | -471 | -320 | -361 |
| 1982 | | | | | | | | | | | | | |
| Crude imports | 787 | 709 | 593 | 339 | 625 | 951 | | | | | | | |
| Product imports | 291 | 414 | 386 | 280 | 214 | 283 | | | | | | | |
| Total imports | 1,078 | 1,123 | 979 | 619 | 839 | 1,234 | | | | | | | |
| Exports | 1,181 | 1,376 | 1,169 | 1,488 | 1,618 | 1,380 | | | | | | | |
| Net imports | -103 | -253 | -190 | -869 | -779 | -146 | | | | | | | |
| 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 |
| 1980 | | | | | | | | | | | | | |
| Crude imports | 2,157 | 2,172 | 1,949 | 1,842 | 2,004 | 1,914 | 1,916 | 1,789 | 1,888 | 1,949 | 1,895 | 1,978 | 1,953 |
| Product imports | 840 | 865 | 634 | 775 | 820 | 778 | 773 | 733 | 716 | 632 | 640 | 662 | 739 |
| Total imports | 2,997 | 3,037 | 2,583 | 2,617 | 2,824 | 2,692 | 2,689 | 2,522 | 2,604 | 2,581 | 2,535 | 2,640 | 2,692 |
| Exports | 121 | 120 | 125 | 181 | 146 | 156 | 144 | 143 | 145 | 151 | 160 | 125 | 144 |
| Net imports | 2,876 | 2,917 | 2,458 | 2,436 | 2,678 | 2,536 | 2,545 | 2,379 | 2,459 | 2,430 | 2,375 | 2,515 | 2,548 |
| 1981 | | | | | | | | | | | | | |
| Crude imports | 1,687 | 1,800 | 1,610 | 1,651 | 1,539 | 1,516 | 1,449 | 1,653 | 1,573 | 1,425 | 1,667 | 1,557 | 1,591 |
| Product imports | 626 | 668 | 825 | 545 | 526 | 631 | 704 | 800 | 716 | 738 | 733 | 644 | 697 |
| Total imports | 2,313 | 2,468 | 2,435 | 2,196 | 2,065 | 2,147 | 2,153 | 2,453 | 2,289 | 2,163 | 2,400 | 2,201 | 2,288 |
| Exports | 133 | 169 | 122 | 108 | 137 | 174 | 179 | 139 | 172 | 156 | 137 | 131 | 146 |
| Net imports | 2,180 | 2,299 | 2,313 | 2,088 | 1,928 | 1,973 | 1,974 | 2,314 | 2,117 | 2,007 | 2,263 | 2,070 | 2,142 |
| 1982 | | | | | | | | | | | | | |
| Crude imports | 1,528 | 1,432 | 1,279 | 1,459 | 1,544 | 1,648 | 1,254 | 1,440 | | | | | |
| Product imports | 692 | 771 | 764 | 755 | 751 | 684 | 696 | | | | | | |
| Total imports | 2,220 | 2,203 | 2,043 | 2,214 | 2,295 | 2,332 | 1,950 | | | | | | |
| Exports | 135 | 154 | 151 | 144 | 163 | 180 | 157 | | | | | | |
| Net imports | 2,085 | 2,049 | 1,892 | 2,070 | 2,132 | 2,152 | 1,793 | | | | | | |

^a Monthly data may not add to yearly averages, because monthly revisions may not be available.

^b Bureau of Mines, DOE, data through July 1982.

^c Excluding government-owned stockpiles offshore.

Developed Countries: Exports to OPEC^a

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

| | Algeria | Ecuador | Gabon | Indonesia | Iran | Iraq | Kuwait | Libya | Nigeria | Qatar | Saudi Arabia | UAE | Venezuela | Total ^b |
|----------------|---------|---------|-------|-----------|-------|-------|--------|-------|---------|-------|--------------|-------|-----------|--------------------|
| United States | | | | | | | | | | | | | | |
| 1979 | 404 | 696 | 32 | 981 | 1,074 | 442 | 764 | 468 | 632 | 138 | 4,875 | 667 | 3,937 | 15,110 |
| 1980 | 542 | 864 | 48 | 1,545 | 23 | 725 | 886 | 509 | 1,150 | 129 | 5,768 | 998 | 4,577 | 17,763 |
| 1981 | 717 | 854 | 128 | 1,302 | 300 | 914 | 976 | 813 | 1,523 | 157 | 7,327 | 1,077 | 5,445 | 21,533 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 258 | 210 | 28 | 472 | 34 | 180 | 298 | 132 | 378 | 40 | 2,134 | 283 | 1,247 | 5,693 |
| 2d Qtr | 246 | 212 | 63 | 642 | 26 | 185 | 213 | 38 | 351 | 44 | 2,272 | 280 | 1,357 | 5,929 |
| Jul | 45 | 57 | 4 | 154 | 6 | 165 | 69 | 9 | 91 | 12 | 953 | 129 | 494 | 2,189 |
| Japan | | | | | | | | | | | | | | |
| 1979 | 343 | 201 | 17 | 2,110 | 921 | 1,600 | 879 | 544 | 801 | 240 | 3,802 | 1,038 | 779 | 13,272 |
| 1980 | 457 | 276 | 45 | 3,476 | 1,542 | 2,193 | 1,281 | 527 | 1,501 | 216 | 4,882 | 1,363 | 838 | 18,597 |
| 1981 | 472 | 293 | 51 | 4,115 | 1,480 | 3,022 | 1,644 | 1,059 | 2,152 | 267 | 5,857 | 1,489 | 922 | 22,824 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 120 | 48 | 12 | 995 | 147 | 767 | 370 | 92 | 345 | 76 | 1,575 | 370 | 320 | 5,238 |
| Apr | 72 | 20 | 5 | 373 | 69 | 279 | 128 | 17 | 122 | 34 | 587 | 177 | 104 | 1,986 |
| May | 74 | 16 | 5 | 354 | 60 | 247 | 145 | 14 | 98 | 28 | 560 | 168 | 132 | 1,900 |
| Jun | 89 | 17 | 5 | 357 | 62 | 243 | 135 | 14 | 68 | 33 | 524 | 117 | 119 | 1,783 |
| West Germany | | | | | | | | | | | | | | |
| 1979 | 1,242 | 134 | 24 | 409 | 1,285 | 1,143 | 378 | 1,177 | 1,145 | 83 | 2,412 | 470 | 585 | 10,486 |
| 1980 | 1,374 | 136 | 34 | 600 | 1,506 | 1,800 | 493 | 1,251 | 1,827 | 93 | 2,358 | 473 | 600 | 12,545 |
| 1981 | 1,254 | 164 | 37 | 1,139 | 1,605 | 2,890 | 622 | 1,486 | 2,166 | 130 | 2,739 | 616 | 552 | 15,398 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 308 | 38 | 9 | 364 | 300 | 915 | 185 | 331 | 501 | 41 | 871 | 180 | 133 | 4,177 |
| Apr | 103 | 9 | 4 | 138 | 85 | 274 | 68 | 110 | 98 | 13 | 357 | 67 | 37 | 1,362 |
| May | 114 | 9 | 5 | 100 | 93 | 257 | 64 | 106 | 161 | 11 | 321 | 58 | 48 | 1,346 |
| Jun | 108 | 12 | 2 | 82 | 89 | 231 | 80 | 101 | 129 | 14 | 290 | 57 | 40 | 1,233 |
| France | | | | | | | | | | | | | | |
| 1979 | 1,937 | 223 | 312 | 180 | 425 | 797 | 434 | 650 | 766 | 159 | 1,100 | 332 | 292 | 7,606 |
| 1980 | 2,626 | 46 | 437 | 240 | 721 | 1,072 | 295 | 671 | 1,348 | 95 | 1,456 | 465 | 360 | 9,831 |
| 1981 | 2,371 | 37 | 399 | 293 | 669 | 1,455 | 216 | 907 | 1,696 | 94 | 1,848 | 514 | 399 | 10,895 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 482 | 7 | 95 | 321 | 61 | 429 | 82 | 161 | 395 | 57 | 468 | 145 | 107 | 2,809 |
| Apr | 174 | 4 | 32 | 32 | 88 | 141 | 31 | 36 | 120 | 19 | 185 | 44 | 41 | 947 |
| May | 155 | 2 | 28 | 27 | 49 | 116 | 36 | 40 | 120 | 19 | 215 | 57 | 47 | 911 |
| Jun | 195 | 4 | 34 | 29 | 24 | 133 | 20 | 40 | 86 | 17 | 192 | 38 | 33 | 844 |
| United Kingdom | | | | | | | | | | | | | | |
| 1979 | 231 | 71 | 18 | 163 | 493 | 427 | 477 | 528 | 1,330 | 216 | 1,714 | 1,020 | 293 | 6,981 |
| 1980 | 331 | 72 | 21 | 261 | 914 | 748 | 601 | 670 | 2,799 | 237 | 2,203 | 1,167 | 306 | 10,330 |
| 1981 | 408 | 36 | 28 | 286 | 738 | 1,146 | 530 | 959 | 3,062 | 251 | 2,565 | 1,113 | 252 | 11,375 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 92 | 24 | 5 | 65 | 96 | 353 | 154 | 167 | 721 | 113 | 539 | 260 | 74 | 2,662 |
| Apr | 18 | 20 | 3 | 35 | 27 | 160 | 46 | 38 | 208 | 44 | 203 | 90 | 23 | 916 |
| May | 30 | 10 | 2 | 18 | 73 | 103 | 49 | 36 | 244 | 22 | 209 | 88 | 16 | 901 |
| Italy | | | | | | | | | | | | | | |
| 1979 | 1,075 | 108 | 9 | 67 | 414 | 673 | 325 | 1,926 | 461 | 61 | 1,883 | 337 | 428 | 7,767 |
| 1980 | 1,289 | 119 | 22 | 90 | 575 | 943 | 405 | 2,545 | 683 | 62 | 2,075 | 428 | 580 | 9,815 |
| 1981 | 1,426 | 88 | 17 | 145 | 754 | 1,341 | 504 | 4,297 | 872 | 57 | 2,267 | 455 | 582 | 12,804 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 201 | 19 | 4 | 35 | 153 | 456 | 181 | 694 | 197 | 20 | 546 | 154 | 216 | 2,875 |
| Apr | 55 | 7 | 2 | 11 | 75 | 181 | 56 | 199 | 56 | 9 | 242 | 49 | 71 | 1,012 |
| May | 52 | 6 | 2 | 10 | 61 | 144 | 55 | 142 | 57 | 7 | 186 | 45 | 45 | 811 |
| Jun | 57 | 5 | 1 | 12 | 53 | 177 | 64 | 163 | 77 | 9 | 255 | 47 | 141 | 1,061 |
| Canada | | | | | | | | | | | | | | |
| 1979 | 183 | 42 | 1 | 54 | 19 | 90 | 57 | 32 | 43 | 5 | 216 | 28 | 614 | 1,382 |
| 1980 | 329 | 73 | 3 | 137 | 27 | 125 | 61 | 61 | 87 | 8 | 266 | 39 | 599 | 1,813 |
| 1981 | 304 | 78 | 3 | 77 | 18 | 180 | 69 | 93 | 83 | 11 | 382 | 44 | 700 | 2,044 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 93 | 15 | 0 | 19 | 13 | 49 | 14 | 14 | 15 | 5 | 93 | 10 | 124 | 464 |
| Apr | 50 | 5 | 0 | 29 | 5 | 13 | 5 | 7 | 5 | 1 | 27 | 11 | 56 | 211 |
| May | 40 | 5 | 0 | 5 | 11 | 14 | 7 | 12 | 5 | 1 | 27 | 2 | 31 | 158 |
| Jun | 31 | 3 | 2 | 15 | 16 | 7 | 10 | 23 | 3 | 1 | 24 | 3 | 63 | 200 |

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

Developed Countries: Imports From OPEC^a

| | Million US \$ (c.i.f.) | | | | | | | | | | | | | Total ^b |
|----------------|------------------------|--------------|-------|----------------|-------|-------|--------|-------|---------|-------|-----------------|-------|----------------|--------------------|
| | Algeria | Ecua- dor | Gabon | Indo- nesia | Iran | Iraq | Kuwait | Libya | Nigeria | Qatar | Saudi Arabia | UAE | Vene- zuela | |
| United States | | | | | | | | | | | | | | |
| 1979 | 5,465 | 909 | 368 | 3,927 | 4,249 | 721 | 208 | 6,349 | 8,897 | 291 | 8,819 | 2,522 | 5,502 | 48,227 |
| 1980 | 6,881 | 953 | 361 | 5,539 | 478 | 482 | 521 | 8,905 | 11,518 | 250 | 13,469 | 3,163 | 5,571 | 58,091 |
| 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 | | | | | | | | | | | | | | |
| 1st Qtr | 736 | 309 | 150 | 1,169 | 10 | 39 | 11 | 452 | 2,459 | 32 | 2,780 | 781 | 1,319 | 10,247 |
| 2d Qtr | 555 | 293 | 138 | 1,033 | 12 | 1 | 1 | 60 | 1,203 | 28 | 1,817 | 505 | 1,089 | 6,734 |
| Jul | 221 | 80 | 26 | 370 | 147 | 0 | 17 | 1 | 925 | 23 | 771 | 222 | 402 | 3,205 |
| Japan | | | | | | | | | | | | | | |
| 1979 | 57 | 36 | 13 | 8,725 | 4,239 | 1,799 | 4,280 | 100 | 42 | 967 | 12,037 | 3,612 | 141 | 36,049 |
| 1980 | 456 | 257 | 20 | 13,230 | 4,119 | 4,359 | 3,471 | 361 | 121 | 1,814 | 19,623 | 8,228 | 695 | 56,753 |
| 1981 | 697 | 407 | 8 | 13,263 | 1,905 | 927 | 3,598 | 349 | 339 | 2,228 | 21,424 | 8,811 | 910 | 54,866 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 205 | 9 | 3 | 3,463 | 903 | 163 | 643 | 36 | 1 | 459 | 6,161 | 2,013 | 271 | 14,329 |
| Apr | 34 | 1 | 1 | 1,032 | 163 | 176 | 180 | 1 | 1 | 124 | 1,869 | 764 | 44 | 4,388 |
| May | 44 | 4 | 1 | 871 | 39 | 161 | 29 | 0 | 0 | 133 | 1,937 | 648 | 82 | 3,948 |
| Jun | 47 | 1 | 1 | 810 | 187 | 84 | 111 | 0 | 2 | 90 | 1,101 | 455 | 41 | 2,930 |
| West Germany | | | | | | | | | | | | | | |
| 1979 | 1,698 | 81 | 158 | 400 | 2,320 | 333 | 548 | 3,037 | 2,369 | 84 | 2,360 | 1,155 | 245 | 14,787 |
| 1980 | 2,281 | 73 | 229 | 388 | 1,881 | 640 | 379 | 4,325 | 3,031 | 53 | 5,431 | 1,500 | 378 | 20,590 |
| 1981 | 2,359 | 62 | 132 | 309 | 674 | 80 | 277 | 3,304 | 1,563 | 93 | 6,405 | 1,025 | 362 | 16,645 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 399 | 13 | 6 | 66 | 50 | 4 | 61 | 523 | 506 | 36 | 1,341 | 255 | 94 | 3,323 |
| Apr | 124 | 8 | 2 | 25 | 14 | 2 | 22 | 75 | 145 | 13 | 398 | 61 | 22 | 911 |
| May | 95 | 6 | 32 | 21 | 34 | 1 | 7 | 208 | 82 | 33 | 491 | 30 | 38 | 1,079 |
| Jun | 133 | 5 | 25 | 19 | 29 | 64 | 30 | 297 | 134 | 10 | 410 | 46 | 56 | 1,257 |
| France | | | | | | | | | | | | | | |
| 1979 | 1,116 | 35 | 484 | 233 | 1,034 | 3,369 | 639 | 607 | 1,448 | 520 | 5,742 | 1,214 | 212 | 16,653 |
| 1980 | 1,718 | 46 | 630 | 326 | 693 | 5,597 | 828 | 666 | 3,001 | 680 | 8,686 | 1,902 | 361 | 25,133 |
| 1981 | 2,349 | 11 | 422 | 184 | 478 | 728 | 437 | 506 | 1,588 | 808 | 12,139 | 2,122 | 560 | 22,332 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 813 | 4 | 163 | 48 | 39 | 199 | 8 | 90 | 624 | 145 | 2,391 | 414 | 143 | 5,081 |
| Apr | 298 | 1 | 51 | 11 | 28 | 65 | 0 | 1 | 117 | 32 | 680 | 174 | 27 | 1,485 |
| May | 266 | 4 | 41 | 10 | 91 | 1 | 0 | 2 | 35 | 35 | 540 | 84 | 19 | 1,128 |
| Jun | 253 | 2 | 43 | 20 | 132 | 18 | 45 | 24 | 189 | 44 | 726 | 183 | 12 | 1,688 |
| United Kingdom | | | | | | | | | | | | | | |
| 1979 | 186 | 13 | 27 | 119 | 518 | 839 | 1,564 | 132 | 396 | 86 | 2,124 | 504 | 214 | 6,723 |
| 1980 | 265 | 21 | 25 | 132 | 249 | 1,238 | 1,522 | 108 | 352 | 104 | 4,480 | 1,129 | 273 | 9,898 |
| 1981 | 245 | 6 | 78 | 147 | 61 | 136 | 991 | 170 | 267 | 10 | 4,093 | 1,039 | 238 | 7,480 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 73 | 6 | 1 | 42 | 5 | 9 | 63 | 82 | 171 | 37 | 841 | 136 | 81 | 1,545 |
| Apr | 25 | 2 | 0 | 13 | 2 | 2 | 2 | 10 | 27 | 0 | 155 | 4 | 22 | 263 |
| May | 24 | 1 | 0 | 14 | 27 | 2 | 4 | 46 | 10 | 0 | 214 | 41 | 13 | 395 |
| Italy | | | | | | | | | | | | | | |
| 1979 | 530 | 47 | 22 | 325 | 411 | 2,884 | 1,509 | 2,588 | 459 | 125 | 4,056 | 314 | 328 | 13,597 |
| 1980 | 713 | 37 | 123 | 378 | 339 | 2,875 | 582 | 3,469 | 945 | 251 | 6,388 | 627 | 942 | 17,667 |
| 1981 | 1,179 | 44 | 78 | 274 | 700 | 2,111 | 375 | 3,337 | 810 | 494 | 8,047 | 649 | 1,394 | 19,491 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 387 | 10 | 6 | 82 | 498 | 674 | 30 | 566 | 198 | 169 | 1,999 | 163 | 345 | 5,125 |
| Apr | 92 | 5 | 3 | 22 | 151 | 56 | 67 | 219 | 87 | 0 | 671 | 56 | 106 | 1,536 |
| May | 162 | 3 | 1 | 21 | 217 | 183 | 73 | 96 | 82 | 16 | 321 | 15 | 67 | 1,257 |
| Jun | 133 | 1 | 1 | 20 | 300 | 97 | 42 | 149 | 57 | 20 | 219 | 35 | 81 | 1,154 |
| Canada | | | | | | | | | | | | | | |
| 1979 | 82 | 54 | 2 | 40 | 313 | 44 | 100 | 0 | 1 | 0 | 1,152 | 1 | 1,465 | 3,252 |
| 1980 | 11 | 38 | 6 | 27 | 3 | 216 | 158 | 0 | 39 | 0 | 2,295 | 58 | 2,049 | 4,902 |
| 1981 | 367 | 43 | 12 | 34 | 2 | 1 | 151 | 137 | 102 | 0 | 2,089 | 59 | 2,184 | 5,180 |
| 1982 | | | | | | | | | | | | | | |
| 1st Qtr | 36 | 12 | 0 | 7 | 1 | 0 | 0 | 1 | 0 | 0 | 408 | 21 | 491 | 977 |
| Apr | 0 | 4 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 203 | 220 |
| May | 43 | 4 | 2 | 3 | 0 | 0 | 0 | 1 | 10 | 0 | 10 | 0 | 59 | 131 |
| Jun | 4 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 28 | 0 | 107 | 0 | 73 | 217 |

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

Selected OECD Countries: Trends in Inland Oil Consumption ^a

| | | Thousand b/d | | | | | | | | | | |
|----------------------------|-----|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| United States ^b | Av. | 16,367 | 17,308 | 16,653 | 16,322 | 17,461 | 18,431 | 18,847 | 18,513 | 17,006 | 16,058 | |
| | Jan | 16,735 | 18,713 | 17,286 | 18,004 | 18,647 | 20,504 | 19,752 | 20,586 | 18,656 | 18,430 | 15,890 |
| | Feb | 17,861 | 19,094 | 17,366 | 17,084 | 17,509 | 20,482 | 20,900 | 21,288 | 18,815 | 16,989 | 15,941 |
| | Mar | 16,870 | 17,216 | 16,104 | 16,315 | 17,302 | 18,124 | 19,652 | 19,322 | 17,385 | 15,907 | 15,560 |
| | Apr | 15,529 | 15,921 | 15,929 | 16,048 | 16,612 | 17,580 | 17,747 | 17,434 | 16,724 | 15,350 | 16,048 |
| | May | 14,801 | 16,626 | 15,726 | 15,155 | 15,977 | 16,972 | 18,230 | 17,801 | 16,143 | 15,353 | 14,845 |
| | Jun | 15,615 | 16,481 | 16,117 | 15,610 | 16,825 | 18,043 | 18,260 | 17,786 | 16,214 | 15,609 | 14,931 |
| | Jul | 14,821 | 16,372 | 16,349 | 15,740 | 16,607 | 17,568 | 17,633 | 17,144 | 15,962 | 15,682 | 14,771 |
| | Aug | 15,936 | 17,499 | 16,550 | 15,806 | 16,642 | 18,012 | 18,639 | 18,149 | 15,727 | 15,263 | 14,650 |
| | Sep | 15,489 | 16,656 | 16,024 | 15,768 | 16,837 | 17,714 | 17,954 | 17,400 | 16,548 | 15,655 | |
| | Oct | 16,455 | 17,202 | 17,050 | 16,377 | 17,090 | 17,824 | 18,417 | 18,176 | 16,911 | 15,822 | |
| | Nov | 17,610 | 18,492 | 17,351 | 15,777 | 18,847 | 18,437 | 19,156 | 18,313 | 16,694 | 15,593 | |
| | Dec | 18,738 | 17,538 | 18,013 | 18,185 | 20,560 | 20,052 | 19,944 | 18,922 | 18,354 | 16,596 | |
| Canada | Av. | 1,511 | 1,597 | 1,630 | 1,595 | 1,647 | 1,661 | 1,701 | 1,765 | 1,730 | 1,617 | |
| | Jan | 1,536 | 1,667 | 1,823 | 1,691 | 1,785 | 1,776 | 1,777 | 1,873 | 1,822 | 1,764 | 1,533 |
| | Feb | 1,793 | 1,747 | 1,863 | 1,872 | 1,725 | 1,901 | 1,956 | 1,996 | 1,926 | 1,764 | 1,713 |
| | Mar | 1,612 | 1,584 | 1,659 | 1,558 | 1,734 | 1,651 | 1,681 | 1,674 | 1,715 | 1,547 | 1,508 |
| | Apr | 1,367 | 1,431 | 1,560 | 1,592 | 1,508 | 1,523 | 1,561 | 1,614 | 1,597 | 1,609 | 1,345 |
| | May | 1,374 | 1,486 | 1,577 | 1,471 | 1,512 | 1,524 | 1,522 | 1,656 | 1,588 | 1,486 | 1,328 |
| | Jun | 1,334 | 1,474 | 1,455 | 1,550 | 1,550 | 1,593 | 1,622 | 1,742 | 1,659 | 1,635 | 1,431 |
| | Jul | 1,294 | 1,490 | 1,534 | 1,493 | 1,514 | 1,497 | 1,549 | 1,689 | 1,675 | 1,608 | |
| | Aug | 1,394 | 1,557 | 1,463 | 1,449 | 1,575 | 1,690 | 1,680 | 1,770 | 1,648 | 1,629 | |
| | Sep | 1,402 | 1,427 | 1,415 | 1,469 | 1,512 | 1,527 | 1,595 | 1,614 | 1,707 | 1,593 | |
| | Oct | 1,577 | 1,680 | 1,680 | 1,555 | 1,554 | 1,626 | 1,708 | 1,850 | 1,771 | 1,559 | |
| | Nov | 1,685 | 1,801 | 1,714 | 1,577 | 1,820 | 1,718 | 1,865 | 1,850 | 1,719 | 1,593 | |
| | Dec | 1,782 | 1,828 | 1,831 | 1,880 | 2,000 | 1,925 | 1,915 | 1,872 | 1,942 | 1,634 | |
| Japan | Av. | 4,311 | 5,000 | 4,872 | 4,568 | 4,786 | 5,015 | 5,115 | 5,171 | 4,674 | 4,444 | |
| | Jan | N.A. | 5,036 | 5,103 | 4,729 | 4,941 | 5,433 | 5,301 | 5,579 | 5,255 | 4,987 | 4,644 |
| | Feb | N.A. | 5,352 | 5,664 | 5,191 | 5,246 | 6,025 | 5,981 | 6,009 | 5,722 | 5,349 | 5,272 |
| | Mar | N.A. | 5,306 | 5,407 | 4,918 | 5,165 | 5,539 | 5,595 | 5,708 | 5,433 | 5,012 | 4,642 |
| | Apr | N.A. | 4,737 | 4,706 | 4,202 | 4,526 | 4,714 | 4,849 | 5,009 | 4,626 | 4,156 | 4,013 |
| | May | N.A. | 4,597 | 4,568 | 4,041 | 4,218 | 4,314 | 4,437 | 4,757 | 4,376 | 3,590 | 3,515 |
| | Jun | N.A. | 4,776 | 4,520 | 4,135 | 4,429 | 4,484 | 4,502 | 4,709 | 4,224 | 3,901 | 3,848 |
| | Jul | N.A. | 4,586 | 4,385 | 4,265 | 4,416 | 4,716 | 4,704 | 4,689 | 4,250 | 4,159 | |
| | Aug | N.A. | 4,684 | 4,576 | 4,234 | 4,461 | 4,709 | 4,857 | 4,894 | 3,909 | 4,099 | |
| | Sep | N.A. | 4,778 | 4,720 | 4,543 | 4,517 | 4,742 | 4,827 | 4,809 | 4,121 | 4,062 | |
| | Oct | N.A. | 5,093 | 4,614 | 4,409 | 4,523 | 4,664 | 4,847 | 4,771 | 4,251 | 4,083 | |
| | Nov | N.A. | 5,559 | 4,925 | 4,747 | 5,160 | 5,093 | 5,423 | 5,359 | 4,622 | 4,609 | |
| | Dec | N.A. | 5,526 | 5,330 | 5,447 | 5,846 | 5,800 | 6,125 | 5,812 | 5,347 | 5,375 | |
| Austria | Av. | 203 | 227 | 203 | 199 | 215 | 206 | 223 | 230 | 224 | 202 | |
| | Jan | 189 | 220 | 236 | 183 | 207 | 200 | 216 | 248 | 241 | 218 | 195 |
| | Feb | 221 | 225 | 220 | 190 | 208 | 208 | 235 | 247 | 227 | 244 | 208 |
| | Mar | 212 | 224 | 160 | 172 | 209 | 182 | 218 | 232 | 216 | 191 | 199 |
| | Apr | 183 | 204 | 169 | 184 | 156 | 197 | 181 | 203 | 237 | 204 | 183 |
| | May | 174 | 210 | 172 | 156 | 169 | 166 | 174 | 217 | 209 | 174 | 169 |
| | Jun | 181 | 200 | 169 | 186 | 189 | 208 | 217 | 196 | 214 | 213 | |
| | Jul | 179 | 221 | 214 | 210 | 219 | 192 | 206 | 224 | 226 | 187 | |
| | Aug | 187 | 222 | 218 | 223 | 229 | 213 | 228 | 233 | 184 | 190 | |
| | Sep | 213 | 227 | 222 | 232 | 246 | 221 | 234 | 234 | 216 | 198 | |
| | Oct | 227 | 253 | 243 | 226 | 233 | 202 | 242 | 246 | 245 | 192 | |
| | Nov | 246 | 276 | 215 | 201 | 252 | 236 | 277 | 263 | 256 | 208 | |
| | Dec | 230 | 234 | 203 | 229 | 261 | 245 | 252 | 219 | 221 | 209 | |
| Belgium/ Luxembourg | Av. | 485 | 505 | 440 | 424 | 449 | 442 | 461 | 474 | 434 | 369 | |
| | Jan | 535 | 543 | 512 | 550 | 498 | 552 | 515 | 697 | 592 | 445 | 478 |
| | Feb | 591 | 589 | 528 | 458 | 547 | 507 | 592 | 595 | 476 | 452 | 459 |
| | Mar | 546 | 570 | 392 | 410 | 469 | 517 | 520 | 519 | 493 | 394 | 491 |
| | Apr | 470 | 565 | 383 | 465 | 460 | 483 | 477 | 481 | 477 | 364 | |

Selected OECD Countries: Trends in Inland Oil Consumption ^a
(Continued)

| | | Thousand b/d | | | | | | | | | | |
|---------------------------------------|-------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| Belgium/ Luxembourg (Continued) | May | 454 | 483 | 419 | 364 | 357 | 397 | 375 | 411 | 380 | 347 | |
| | Jun | 464 | 463 | 376 | 367 | 383 | 414 | 376 | 366 | 326 | 369 | |
| | Jul | 346 | 359 | 339 | 312 | 308 | 253 | 273 | 334 | 301 | 289 | |
| | Aug | 367 | 389 | 352 | 356 | 361 | 335 | 376 | 358 | 365 | 301 | |
| | Sep | 479 | 465 | 478 | 383 | 425 | 428 | 411 | 464 | 500 | 356 | |
| | Oct | 484 | 556 | 534 | 443 | 424 | 414 | 456 | 455 | 426 | 415 | |
| | Nov | 563 | 558 | 427 | 449 | 532 | 504 | 574 | 503 | 438 | 379 | |
| | Dec | 530 | 503 | 542 | 522 | 628 | 505 | 595 | 514 | 441 | 321 | |
| Denmark | Av. | | | | 301 | 307 | 309 | 305 | 302 | 252 | 217 | |
| | Jan | N.A. | N.A. | N.A. | 332 | 358 | 370 | 338 | 441 | 337 | 274 | 283 |
| | Feb | N.A. | N.A. | N.A. | 380 | 398 | 405 | 407 | 455 | 343 | 282 | 257 |
| | Mar | N.A. | N.A. | N.A. | 317 | 367 | 362 | 358 | 373 | 311 | 248 | 240 |
| | Apr | N.A. | N.A. | N.A. | 354 | 307 | 340 | 310 | 310 | 274 | 214 | 201 |
| | May | N.A. | N.A. | N.A. | 258 | 242 | 241 | 272 | 299 | 204 | 169 | 170 |
| | Jun | N.A. | N.A. | N.A. | 257 | 250 | 236 | 236 | 246 | 194 | 177 | 182 |
| | Jul | N.A. | N.A. | N.A. | 218 | 184 | 192 | 192 | 171 | 168 | 148 | |
| | Aug | N.A. | N.A. | N.A. | 264 | 261 | 293 | 254 | 223 | 186 | 163 | |
| | Sep | N.A. | N.A. | N.A. | 262 | 274 | 326 | 302 | 208 | 271 | 176 | |
| | Oct | N.A. | N.A. | N.A. | 302 | 280 | 246 | 297 | 275 | 216 | 211 | |
| | Nov | N.A. | N.A. | N.A. | 324 | 356 | 323 | 329 | 322 | 260 | 253 | |
| Dec | N.A. | N.A. | N.A. | 353 | 414 | 376 | 380 | 310 | 270 | 297 | | |
| France | Av. | 1,985 | 2,219 | 2,094 | 1,925 | 2,075 | 1,973 | 2,077 | 2,107 | 1,965 | 1,744 | |
| | Jan | 2,276 | 2,743 | 2,523 | 2,190 | 2,436 | 2,519 | 2,645 | 2,786 | 2,462 | 2,300 | 1,768 |
| | Feb | 2,450 | 2,687 | 2,389 | 2,243 | 2,486 | 2,386 | 2,598 | 2,731 | 2,439 | 2,165 | 1,815 |
| | Mar | 2,100 | 2,528 | 2,249 | 1,952 | 2,381 | 2,109 | 2,236 | 2,315 | 1,981 | 1,787 | 1,941 |
| | Apr | 1,848 | 2,296 | 1,970 | 2,202 | 2,100 | 2,043 | 2,044 | 2,150 | 2,107 | 1,498 | 1,730 |
| | May | 1,743 | 1,890 | 1,915 | 1,640 | 1,796 | 1,846 | 2,131 | 2,049 | 1,853 | 1,667 | 1,579 |
| | Jun | 1,597 | 1,685 | 2,103 | 1,642 | 1,593 | 1,715 | 1,687 | 1,670 | 1,853 | 1,606 | 1,506 |
| | Jul | 1,444 | 1,566 | 1,703 | 1,491 | 1,629 | 1,349 | 1,364 | 1,611 | 1,450 | 1,451 | 1,458 |
| | Aug | 1,441 | 1,495 | 1,506 | 1,300 | 1,668 | 1,390 | 1,325 | 1,563 | 1,223 | 1,159 | 1,203 |
| | Sep | 1,950 | 1,932 | 1,996 | 1,785 | 1,974 | 1,783 | 1,665 | 1,728 | 1,741 | 1,430 | |
| | Oct | 2,106 | 2,482 | 2,045 | 1,917 | 1,904 | 1,882 | 1,997 | 2,014 | 2,050 | 1,653 | |
| | Nov | 2,332 | 2,593 | 2,260 | 2,077 | 2,236 | 2,181 | 2,472 | 2,491 | 2,039 | 2,016 | |
| Dec | 2,574 | 2,768 | 2,492 | 2,658 | 2,712 | 2,512 | 2,800 | 2,287 | 2,409 | 2,218 | | |
| Italy ^c | Av. | 1,443 | 1,515 | 1,521 | 1,468 | 1,503 | 1,476 | 1,551 | 1,620 | 1,602 | 1,705 | |
| | Jan | 1,720 | 1,781 | 1,755 | 1,792 | 1,775 | 1,696 | 1,763 | 1,950 | 1,778 | 1,880 | 1,801 |
| | Feb | 1,696 | 1,866 | 1,760 | 1,767 | 1,743 | 1,823 | 1,906 | 1,912 | 1,864 | 2,194 | 1,795 |
| | Mar | 1,450 | 1,710 | 1,579 | 1,558 | 1,641 | 1,573 | 1,589 | 1,623 | 1,660 | 1,896 | 1,807 |
| | Apr | 1,169 | 1,420 | 1,421 | 1,530 | 1,423 | 1,326 | 1,339 | 1,460 | 1,541 | 1,785 | 1,560 |
| | May | 1,138 | 1,285 | 1,349 | 1,174 | 1,253 | 1,268 | 1,300 | 1,427 | 1,448 | 1,409 | 1,510 |
| | Jun | 1,101 | 1,255 | 1,314 | 1,289 | 1,236 | 1,340 | 1,354 | 1,325 | 1,511 | 1,512 | 1,521 |
| | Jul | 1,175 | 1,303 | 1,368 | 1,234 | 1,355 | 1,251 | 1,338 | 1,337 | 1,537 | 1,581 | 1,473 |
| | Aug | 1,129 | 1,255 | 1,287 | 1,105 | 1,372 | 1,140 | 1,197 | 1,323 | 1,313 | 1,359 | |
| | Sep | 1,451 | 1,462 | 1,527 | 1,465 | 1,604 | 1,502 | 1,566 | 1,641 | 1,646 | 1,715 | |
| | Oct | 1,650 | 1,610 | 1,569 | 1,679 | 1,464 | 1,405 | 1,573 | 1,807 | 1,673 | 1,599 | |
| | Nov | 1,702 | 1,551 | 1,580 | 1,448 | 1,393 | 1,605 | 1,828 | 1,888 | 1,532 | 1,650 | |
| Dec | 1,899 | 1,698 | 1,753 | 1,600 | 1,779 | 1,817 | 1,889 | 1,768 | 1,737 | 1,931 | | |
| Netherlands | Av. | 496 | 507 | 444 | 412 | 487 | 457 | 446 | 513 | 478 | 436 | |
| | Jan | 509 | 584 | 468 | 399 | 480 | 494 | 410 | 542 | 506 | 471 | 359 |
| | Feb | 570 | 586 | 522 | 430 | 542 | 502 | 495 | 565 | 600 | 497 | 413 |
| | Mar | 557 | 542 | 438 | 379 | 543 | 494 | 471 | 539 | 535 | 416 | 417 |
| | Apr | 512 | 541 | 530 | 474 | 443 | 424 | 431 | 487 | 467 | 410 | 414 |
| | May | 453 | 475 | 432 | 390 | 453 | 393 | 367 | 500 | 422 | 398 | 317 |
| | Jun | 429 | 436 | 427 | 403 | 462 | 456 | 395 | 487 | 457 | 411 | |
| | Jul | 374 | 408 | 415 | 354 | 426 | 388 | 396 | 464 | 406 | 429 | |
| | Aug | 435 | 437 | 414 | 364 | 446 | 414 | 425 | 463 | 400 | 372 | |
| Sep | 440 | 485 | 440 | 412 | 493 | 447 | 463 | 504 | 462 | 428 | | |

Selected OECD Countries: Trends in Inland Oil Consumption ^a
(Continued)

| | | Thousand b/d | | | | | | | | | | |
|----------------------------|-------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| Netherlands (Continued) | Oct | 515 | 594 | 472 | 440 | 469 | 459 | 471 | 507 | 502 | 451 | |
| | Nov | 581 | 503 | 440 | 419 | 517 | 511 | 500 | 574 | 501 | 450 | |
| | Dec | 567 | 505 | 433 | 484 | 576 | 504 | 535 | 533 | 503 | 506 | |
| Norway | Av. | N.A. | N.A. | 143 | 150 | 163 | 170 | 168 | 170 | 156 | 143 | |
| | Jan | N.A. | N.A. | 155 | 142 | 161 | 177 | 171 | 204 | 170 | 151 | 147 |
| | Feb | N.A. | N.A. | 154 | 171 | 180 | 202 | 193 | 210 | 189 | 158 | 151 |
| | Mar | N.A. | N.A. | 124 | 137 | 181 | 189 | 171 | 179 | 164 | 171 | 145 |
| | Apr | N.A. | N.A. | 126 | 149 | 145 | 162 | 155 | 149 | 156 | 125 | 130 |
| | May | N.A. | N.A. | 118 | 145 | 147 | 150 | 160 | 162 | 135 | 110 | 112 |
| | Jun | N.A. | N.A. | 141 | 130 | 153 | 159 | 160 | 161 | 149 | 135 | 146 |
| | Jul | N.A. | N.A. | 113 | 120 | 130 | 131 | 125 | 144 | 121 | 121 | |
| | Aug | N.A. | N.A. | 125 | 140 | 146 | 156 | 150 | 150 | 135 | 134 | |
| | Sep | N.A. | N.A. | 151 | 161 | 168 | 189 | 181 | 153 | 182 | 143 | |
| | Oct | N.A. | N.A. | 161 | 162 | 167 | 161 | 184 | 173 | 176 | 176 | |
| | Nov | N.A. | N.A. | 174 | 181 | 175 | 179 | 176 | 171 | 144 | 137 | |
| Dec | N.A. | N.A. | 180 | 162 | 197 | 192 | 191 | 182 | 177 | 175 | | |
| Spain | Av. | 471 | 581 | 626 | 667 | 744 | 693 | 726 | 745 | 771 | 716 | |
| | Jan | 483 | 539 | 610 | 720 | 758 | 740 | 747 | 786 | 822 | 847 | 590 |
| | Feb | 508 | 568 | 639 | 682 | 785 | 727 | 771 | 708 | 848 | 879 | 665 |
| | Mar | 461 | 564 | 571 | 625 | 769 | 660 | 719 | 769 | 792 | 823 | 685 |
| | Apr | 447 | 537 | 595 | 688 | 742 | 634 | 685 | 712 | 795 | 701 | 611 |
| | May | 444 | 523 | 620 | 622 | 685 | 670 | 665 | 717 | 805 | 610 | 600 |
| | Jun | 472 | 530 | 608 | 610 | 714 | 672 | 672 | 675 | 687 | 689 | 669 |
| | Jul | 457 | 466 | 630 | 624 | 755 | 677 | 655 | 689 | 719 | 739 | 706 |
| | Aug | 462 | 667 | 617 | 584 | 685 | 612 | 655 | 670 | 594 | 533 | |
| | Sep | 477 | 576 | 636 | 667 | 734 | 700 | 708 | 707 | 727 | 672 | |
| | Oct | 459 | 669 | 677 | 713 | 742 | 682 | 751 | 795 | 807 | 806 | |
| | Nov | 500 | 646 | 653 | 706 | 780 | 743 | 852 | 849 | 803 | 708 | |
| Dec | 515 | 681 | 650 | 735 | 782 | 804 | 836 | 862 | 855 | 730 | | |
| Sweden | Av. | N.A. | 533 | 490 | 478 | 529 | 512 | 481 | 512 | 450 | 393 | |
| | Jan | N.A. | 603 | 521 | 511 | 565 | 616 | 481 | 600 | 508 | 434 | 459 |
| | Feb | N.A. | 555 | 415 | 547 | 530 | 600 | 569 | 692 | 516 | 430 | 402 |
| | Mar | N.A. | 540 | 427 | 479 | 539 | 545 | 508 | 497 | 461 | 427 | 416 |
| | Apr | N.A. | 506 | 441 | 532 | 450 | 499 | 486 | 472 | 461 | 385 | 302 |
| | May | N.A. | 524 | 495 | 392 | 395 | 466 | 431 | 515 | 406 | 324 | |
| | Jun | N.A. | 420 | 464 | 511 | 410 | 410 | 402 | 481 | 365 | 427 | |
| | Jul | N.A. | 387 | 423 | 362 | 382 | 388 | 334 | 425 | 386 | 258 | |
| | Aug | N.A. | 455 | 463 | 459 | 483 | 456 | 440 | 486 | 402 | 322 | |
| | Sep | N.A. | 492 | 516 | 503 | 571 | 497 | 458 | 399 | 548 | 397 | |
| | Oct | N.A. | 656 | 553 | 462 | 585 | 492 | 523 | 485 | 413 | 379 | |
| | Nov | N.A. | 645 | 568 | 446 | 697 | 546 | 581 | 515 | 441 | 436 | |
| Dec | N.A. | 618 | 581 | 538 | 740 | 590 | 565 | 568 | 499 | 506 | | |
| United Kingdom | Av. | 1,949 | 1,958 | 1,829 | 1,633 | 1,601 | 1,655 | 1,683 | 1,690 | 1,422 | 1,325 | |
| | Jan | 2,121 | 2,278 | 2,013 | 1,981 | 1,679 | 1,830 | 1,824 | 1,883 | 1,770 | 1,403 | 1,397 |
| | Feb | 2,401 | 2,277 | 2,094 | 1,907 | 1,932 | 1,844 | 1,900 | 2,067 | 1,621 | 1,475 | 1,467 |
| | Mar | 2,249 | 2,235 | 2,099 | 1,731 | 1,879 | 1,818 | 1,842 | 1,949 | 1,585 | 1,444 | 1,561 |
| | Apr | 2,027 | 2,005 | 1,869 | 1,826 | 1,716 | 1,671 | 1,792 | 1,703 | 1,470 | 1,297 | 1,342 |
| | May | 1,851 | 1,909 | 1,678 | 1,482 | 1,417 | 1,546 | 1,621 | 1,648 | 1,348 | 1,200 | 1,211 |
| | Jun | 1,745 | 1,670 | 1,521 | 1,416 | 1,416 | 1,454 | 1,499 | 1,517 | 1,286 | 1,214 | 1,279 |
| | Jul | 1,519 | 1,611 | 1,508 | 1,322 | 1,346 | 1,300 | 1,401 | 1,435 | 1,217 | 1,177 | |
| | Aug | 1,527 | 1,590 | 1,490 | 1,208 | 1,276 | 1,349 | 1,447 | 1,488 | 1,120 | 1,139 | |
| | Sep | 1,703 | 1,700 | 1,637 | 1,501 | 1,477 | 1,555 | 1,557 | 1,520 | 1,268 | 1,290 | |
| | Oct | 1,959 | 2,116 | 2,017 | 1,707 | 1,544 | 1,545 | 1,676 | 1,652 | 1,429 | 1,410 | |
| | Nov | 2,194 | 2,223 | 2,075 | 1,723 | 1,750 | 1,912 | 1,802 | 1,858 | 1,443 | 1,479 | |
| Dec | 2,132 | 1,876 | 1,952 | 1,821 | 1,869 | 1,890 | 1,846 | 1,606 | 1,477 | 1,387 | | |

Selected OECD Countries: Trends in Inland Oil Consumption ^a
(Continued)

| | | Thousand b/d | | | | | | | | | | |
|--------------|-----|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| West Germany | Av. | 2,521 | 2,693 | 2,408 | 2,319 | 2,507 | 2,478 | 2,596 | 2,664 | 2,356 | 2,120 | |
| | Jan | 2,545 | 2,868 | 2,556 | 2,183 | 2,464 | 2,393 | 2,461 | 2,893 | 2,685 | 2,235 | 1,934 |
| | Feb | 2,803 | 2,850 | 1,969 | 2,455 | 2,497 | 2,446 | 3,014 | 2,708 | 2,407 | 2,509 | 2,232 |
| | Mar | 2,525 | 2,707 | 2,173 | 2,234 | 2,747 | 2,523 | 2,610 | 2,592 | 2,425 | 2,100 | 2,341 |
| | Apr | 2,347 | 2,809 | 2,539 | 2,431 | 2,339 | 2,431 | 2,577 | 2,590 | 2,678 | 1,816 | 2,126 |
| | May | 2,335 | 2,546 | 2,403 | 2,253 | 2,320 | 2,364 | 2,341 | 2,641 | 2,225 | 1,866 | 1,771 |
| | Jun | 2,632 | 2,674 | 2,414 | 2,106 | 2,393 | 2,475 | 2,611 | 2,613 | 2,217 | 2,145 | 2,113 |
| | Jul | 2,188 | 2,196 | 2,548 | 2,319 | 2,624 | 2,382 | 2,693 | 2,626 | 2,421 | 2,147 | |
| | Aug | 2,444 | 2,738 | 2,476 | 2,360 | 2,515 | 2,469 | 2,338 | 2,617 | 2,153 | 2,088 | |
| | Sep | 2,487 | 2,618 | 2,473 | 2,309 | 2,521 | 2,567 | 2,561 | 2,597 | 2,538 | 2,086 | |
| | Oct | 2,522 | 2,969 | 2,613 | 2,328 | 2,391 | 2,324 | 2,633 | 2,846 | 2,231 | 2,304 | |
| | Nov | 2,667 | 2,883 | 2,432 | 2,361 | 2,700 | 2,649 | 2,772 | 2,763 | 2,106 | 2,028 | |
| | Dec | 2,783 | 2,481 | 2,261 | 2,502 | 2,571 | 2,719 | 2,578 | 2,489 | 2,186 | 2,139 | |
| Australia | Av. | ... | ... | ... | ... | 483 | 510 | 514 | 525 | 504 | 498 | |
| | Jan | ... | ... | ... | ... | 411 | 447 | 436 | 497 | 533 | 450 | 478 |
| | Feb | ... | ... | ... | ... | 459 | 491 | 494 | 529 | 468 | 513 | 460 |
| | Mar | ... | ... | ... | ... | 463 | 476 | 495 | 493 | 507 | 480 | 516 |
| | Apr | ... | ... | ... | ... | 467 | 462 | 465 | 493 | 471 | 481 | 488 |
| | May | ... | ... | ... | ... | 479 | 547 | 559 | 494 | 498 | 485 | 522 |
| | Jun | ... | ... | ... | ... | 526 | 575 | 565 | 522 | 531 | 537 | 552 |
| | Jul | ... | ... | ... | ... | 503 | 502 | 527 | 577 | 533 | 516 | |
| | Aug | ... | ... | ... | ... | 516 | 550 | 585 | 533 | 486 | 488 | |
| | Sep | ... | ... | ... | ... | 530 | 583 | 571 | 549 | 517 | 517 | |
| | Oct | ... | ... | ... | ... | 459 | 470 | 476 | 506 | 508 | 471 | |
| | Nov | ... | ... | ... | ... | 484 | 512 | 523 | 521 | 483 | 520 | |
| | Dec | ... | ... | ... | ... | 510 | 511 | 478 | 490 | 506 | 498 | |

^a 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.

^b Including bunkers, refinery fuel, and losses.

^c Principal products only.

Selected OECD Countries: Oil Stocks

Thousand Barrels, End of Month

| | United States ^a | Japan ^b | Canada | Belgium | Denmark | France | Ireland | Italy |
|-----------------------|----------------------------|--------------------|---------|---------|---------|---------|---------|---------|
| 1973 Sep | 1,057,911 ^c | 322,000 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. |
| 1975 Mar | 1,076,360 | 314,000 | N.A. | 45,968 | 34,770 | N.A. | 7,636 | 136,890 |
| Jun | 1,071,150 | 335,000 | N.A. | 44,983 | 34,887 | N.A. | 7,899 | 142,335 |
| Sep | 1,147,338 | 354,000 | N.A. | 51,644 | 44,333 | 254,296 | 7,716 | 152,490 |
| Dec | 1,111,810 | 348,000 | N.A. | 51,538 | 43,836 | 222,051 | 6,293 | 142,153 |
| 1976 ^d Mar | 1,060,489 | 314,000 | 145,249 | 42,340 | 36,281 | 191,245 | 5,913 | 117,260 |
| Jun | 1,093,550 | 347,000 | 158,304 | 47,187 | 35,033 | 202,684 | 6,563 | 132,882 |
| Sep | 1,191,450 | 387,000 | 157,670 | 48,165 | 42,033 | 239,265 | 6,570 | 141,496 |
| Dec | 1,111,810 | 377,000 | 149,784 | 40,077 | 41,296 | 231,133 | 6,008 | 140,773 |
| 1977 Mar | 1,086,822 | 349,000 | 140,220 | 41,508 | 36,354 | 209,868 | 5,869 | 135,692 |
| Jun | 1,195,088 | 385,000 | 157,560 | 49,589 | 39,456 | 201,130 | 7,066 | 162,381 |
| Sep | 1,303,369 | 402,000 | 162,140 | 57,371 | 46,340 | 225,592 | 6,979 | 163,958 |
| Dec | 1,311,900 | 407,000 | 163,804 | 51,618 | 46,107 | 234,629 | 7,877 | 159,972 |
| 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 | 498,000 | 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 | 47,479 | 41,574 | 228,811 | 7,767 | 188,048 |
| Dec | 1,488,533 | 480,000 | 158,726 | 50,859 | 38,413 | 209,963 | 7,154 | 168,236 |
| 1982 Mar | 1,140,902 | 476,000 | 157,161 | N.A. | N.A. | 193,903 | 6,322 | 156,957 |
| Jun | 1,362,256 | 451,000 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. |
| Jul | 1,382,700 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. |
| Aug | 1,394,100 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. |

| | Luxembourg | Netherlands | Norway | Portugal | Spain | Switzerland | 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. |
| 1975 Mar | 569 | 82,724 | 12,534 | N.A. | 61,393 | 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 | 190,815 |
| 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 | 8,745 | 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 | 230,877 |
| 1978 Mar | 657 | 68,094 | 15,651 | 8,198 | 67,759 | 34,522 | N.A. | 148,161 | 211,518 |
| Jun | 591 | 69,007 | 15,739 | 10,585 | 76,650 | 34,536 | N.A. | 151,395 | 213,861 |
| Sep | 496 | 63,386 | 18,965 | 11,176 | 80,344 | 36,157 | N.A. | 152,139 | 227,395 |
| Dec | 664 | 76,388 | 16,549 | 6,701 | 74,467 | 36,945 | N.A. | 155,359 | 235,608 |
| 1979 Mar | 599 | 61,583 | 15,096 | 11,498 | 71,299 | 37,558 | N.A. | 137,422 | 228,738 |
| Jun | 628 | 70,343 | 16,279 | 13,600 | 71,533 | 37,931 | N.A. | 148,497 | 243,353 |
| Sep | 745 | 81,796 | 16,337 | 12,598 | 84,381 | 39,055 | 8,475 | 167,564 | 265,735 |
| Dec | 810 | 85,505 | 16,191 | 10,979 | 77,351 | 39,960 | 5,950 | 166,834 | 268,604 |
| 1980 Mar | 796 | 96,462 | 16,345 | 13,972 | 81,205 | 38,902 | 8,694 | 159,585 | 291,657 |
| Jun | 781 | 101,850 | 19,549 | 19,119 | 90,936 | 38,683 | 9,402 | 170,689 | 304,446 |
| Sep | 781 | 109,814 | 21,258 | 18,987 | 101,266 | 39,668 | 9,731 | 170,243 | 298,585 |
| Dec | 854 | 110,332 | 19,053 | 23,053 | 76,665 | 41,449 | 8,519 | 165,812 | 314,499 |
| 1981 Mar | 891 | 99,273 | 19,447 | 19,345 | 85,381 | 40,048 | 12,930 | 160,133 | 311,009 |
| Jun | 818 | 100,492 | 19,834 | 23,433 | 98,470 | 39,384 | 11,534 | 155,556 | 305,768 |
| Sep | 832 | 100,360 | 17,761 | 20,374 | 96,287 | 39,873 | 9,892 | 147,380 | 301,972 |
| Dec | 803 | 94,944 | 14,739 | 19,827 | 86,870 | 40,698 | 12,987 | 139,963 | 291,022 |
| 1982 Mar | 745 | 83,811 | 18,403 | 19,418 | 81,307 | 39,435 | 10,950 | 131,604 | 273,940 |

^a US stocks include Strategic Petroleum Reserves (SPR). According to DOE, the SPR held approximately 274.0 million barrels as of 31 Aug 1982.

^b Japanese stocks include government-owned strategic stockpiles estimated at about 69.5 million barrels as of June 1982.

^c Estimated.

^d 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 ^a | Tax | Price ^a | Tax | Price ^a | Tax |
| United States | | | | | | |
| 1973 Oct | 40 | 12 | 44 | 12 | 23 | 13 |
| 1977 Jan | 60 | 12 | 65 | 12 | 50 | 13 |
| 1978 Jan | 62 | 13 | 68 | 13 | 54 | 14 |
| 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 |
| Jun | 124 | 15 | 141 | 15 | NA | NA |
| France ^b | | | | | | |
| 1973 Oct | 78 | 53 | 84 | 56 | 54 | 32 |
| 1977 Jan | 130 | 79 | 140 | 84 | 83 | 41 |
| 1978 Jan | 136 | 82 | 147 | 88 | 89 | 44 |
| 1979 Jan | 158 | 109 | 171 | 116 | 110 | 63 |
| 1980 Jan | 190 | 114 | 203 | 121 | 138 | 68 |
| 1981 Jan | 214 | 117 | 227 | 125 | 164 | 72 |
| 1982 Jan | 254 | 135 | 269 | 143 | 196 | 83 |
| Jun | 254 | 134 | 271 | 144 | 205 | 85 |
| Italy ^b | | | | | | |
| 1973 Oct | 52 | 39 | 55 | 40 | 28 | 18 |
| 1977 Jan | 142 | 102 | 148 | 106 | 50 | 20 |
| 1978 Jan | 142 | 102 | 148 | 106 | 48 | 13 |
| 1979 Jan | 142 | 102 | 148 | 106 | 51 | 14 |
| 1980 Jan | 188 | 120 | 194 | 123 | 86 | 18 |
| 1981 Jan | 241 | 154 | 251 | 156 | 104 | 18 |
| 1982 Jan | 284 | 170 | 294 | 172 | 135 | 22 |
| Jun | 277 | 172 | 291 | 174 | 142 | 28 |
| United Kingdom | | | | | | |
| 1973 Oct | 50 | 32 | 52 | 32 | 50 | 32 |
| 1977 Jan | 110 | 54 | 113 | 54 | 109 | 50 |
| 1978 Jan | 105 | 54 | 108 | 54 | 118 | 58 |
| 1979 Jan | 110 | 54 | 112 | 54 | 118 | 58 |
| 1980 Jan | 171 | 74 | 174 | 76 | 181 | 83 |
| 1981 Jan | 179 | 87 | 181 | 87 | 192 | 88 |
| 1982 Jan | 230 | 118 | 234 | 118 | 223 | 105 |
| Jun | 231 | 129 | 237 | 130 | 225 | 114 |
| West Germany | | | | | | |
| 1973 Oct | 112 | 81 | 124 | 82 | 113 | 76 |
| 1977 Jan | 140 | 84 | 147 | 84 | 141 | 79 |
| 1978 Jan | 140 | 84 | 149 | 86 | 140 | 79 |
| 1979 Jan | 147 | 86 | 155 | 86 | 144 | 81 |
| 1980 Jan | 169 | 89 | 176 | 90 | 170 | 86 |
| 1981 Jan | 197 | 92 | 205 | 92 | 187 | 87 |
| 1982 Jan | 227 | 106 | 235 | 108 | 212 | 95 |
| Jun | 208 | 105 | 219 | 106 | 209 | 95 |

NOTE: Converted at 26 February 1982 exchange rates.

^a Including tax.

^b Government price ceilings in effect.

OPEC: Crude Oil Official Sales Price ^a

US \$ per barrel

| | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | Apr | May | Jun | Jul | Aug | Sep |
| OPEC average ^b | 12.88 | 12.93 | 18.67 | 30.87 | 34.50 | 33.42 | 33.28 | 33.42 | 33.50 | 33.57 | 33.69 |
| Saudi Arabia | | | | | | | | | | | |
| Berri 39° API 1.16% sulfur | 12.85 | 13.22 | 19.33 | 30.19 | 34.04 | 34.52 | 34.52 | 34.52 | 34.52 | 34.52 | 34.52 |
| Light 34° API 1.70% sulfur | 12.40 | 12.70 | 17.26 | 28.67 | 32.50 | 34.00 | 34.00 | 34.00 | 34.00 | 34.00 | 34.00 |
| Medium 31° API 2.40% sulfur | 12.01 | 12.32 | 16.79 | 28.12 | 31.84 | 32.40 | 32.40 | 32.40 | 32.40 | 32.40 | 32.40 |
| Heavy 27° API 2.85% sulfur | 11.70 | 12.02 | 16.41 | 27.67 | 31.13 | 31.00 | 31.00 | 31.00 | 31.00 | 31.00 | 31.00 |
| Iran | | | | | | | | | | | |
| Light 34° API 1.35% sulfur | 12.81 | 12.81 | 19.45 | 34.54 | 36.60 | 30.20 | 30.20 | 30.20 | 31.20 | 31.20 | 31.20 |
| Heavy 31° API 1.60% sulfur | 12.49 | 12.49 | 18.49 | 33.60 | 35.57 | 28.30 | 28.30 | 28.30 | 29.30 | 29.30 | 29.30 |
| Iraq ^c 35° API 1.95% sulfur | 12.61 | 12.62 | 18.56 | 30.30 | 36.66 | 34.83 | 34.83 | 34.83 | 34.83 | 34.83 | 34.83 |
| Nigeria 34° API 0.16% sulfur | 14.45 | 14.07 | 20.86 | 35.50 | 38.48 | 35.42 | 35.42 | 35.42 | 35.42 | 35.42 | 35.42 |
| UAE 39° API 0.75% sulfur | 12.88 | 13.26 | 19.81 | 31.57 | 36.42 | 34.56 | 34.56 | 34.56 | 34.56 | 34.56 | 34.56 |
| Kuwait 31° API 2.50% sulfur | 12.37 | 12.26 | 18.48 | 29.84 | 35.08 | 32.30 | 32.30 | 32.30 | 32.30 | 32.30 | 32.30 |
| Libya 40° API 0.22% sulfur | 14.06 | 13.89 | 21.16 | 36.07 | 40.08 | 35.50 | 35.50 | 35.50 | 35.50 | 35.50 | 35.50 |
| Venezuela 26° API 1.52% sulfur | 12.75 | 12.75 | 17.22 | 28.44 | 32.88 | 32.88 | 32.88 | 32.88 | 32.88 | 32.88 | 32.88 |
| Indonesia 35° API 0.09% sulfur | 13.55 | 13.55 | 18.35 | 30.55 | 35.00 | 35.00 | 35.00 | 35.00 | 35.00 | 35.00 | 35.00 |
| Algeria 42° API 0.10% sulfur | 14.37 | 14.14 | 19.65 | 37.59 | 39.58 | 35.50 | 35.50 | 35.50 | 35.50 | 35.50 | 35.50 |
| Qatar 40° API 1.17% sulfur | 13.19 | 13.19 | 19.72 | 31.76 | 37.12 | 34.49 | 34.49 | 34.49 | 34.49 | 34.49 | 34.49 |
| Gabon 29° API 1.26 % sulfur | 12.80 | 12.80 | 18.20 | 31.09 | 34.83 | 34.00 | 34.00 | 34.00 | 34.00 | 34.00 | 34.00 |
| Ecuador 28° API 0.93% sulfur | 12.90 | 12.33 | 22.41 | 34.42 | 34.50 | 31.20 | 32.80 | 33.20 | 33.20 | 33.20 | 33.20 |

^a F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.^b Weighted by the volume of production.^c Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

Non-Communist Countries: Natural Gas Production ^a

| | Billion Cubic Feet | | | | | | | |
|---------------------------|--------------------|---------------|---------------|---------------|---------------|---------------|-------------------|-------------------|
| | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 ^b | 1980 ^b |
| Total | 35,115 | 34,990 | 34,110 | 34,675 | 35,530 | 36,025 | 38,460 | 38,730 |
| Western hemisphere | 27,390 | 26,310 | 24,890 | 24,805 | 25,125 | 25,105 | 26,055 | 26,225 |
| United States | 22,650 | 21,600 | 20,110 | 19,950 | 20,025 | 19,975 | 20,470 | 20,075 |
| Canada | 3,125 | 3,045 | 3,090 | 3,095 | 3,230 | 3,130 | 3,345 | 3,080 |
| Mexico | 540 | 560 | 585 | 580 | 600 | 745 | 920 | 1,665 |
| Argentina | 240 | 255 | 280 | 290 | 305 | 295 | 295 | 330 |
| Chile | 145 | 130 | 120 | 140 | 135 | 125 | 125 | 125 |
| Venezuela | 460 | 475 | 450 | 480 | 525 | 510 | 575 | 520 |
| Other | 230 | 245 | 255 | 270 | 305 | 325 | 325 | 430 |
| Eastern hemisphere | 7,725 | 8,680 | 9,220 | 9,870 | 10,405 | 10,920 | 12,405 | 12,505 |
| Western Europe | 5,090 | 5,780 | 6,045 | 6,335 | 6,525 | 6,565 | 7,220 | 7,030 |
| France | 260 | 270 | 260 | 250 | 270 | 280 | 275 | 265 |
| Italy | 540 | 540 | 515 | 555 | 455 | 465 | 455 | 425 |
| Netherlands | 2,640 | 3,120 | 3,385 | 3,615 | 3,610 | 3,310 | 3,490 | 3,400 |
| Norway | ... | ... | 10 | 10 | 90 | 450 | 905 | 885 |
| United Kingdom | 1,020 | 1,230 | 1,275 | 1,315 | 1,435 | 1,350 | 1,365 | 1,285 |
| West Germany | 550 | 540 | 515 | 515 | 580 | 625 | 630 | 670 |
| Other | 80 | 80 | 85 | 75 | 85 | 85 | 100 | 100 |
| Middle East | 1,265 | 1,420 | 1,435 | 1,475 | 1,590 | 1,655 | 1,850 | 1,980 |
| Iran | 695 | 785 | 770 | 760 | 740 | 685 | 705 | 685 |
| Kuwait | 185 | 185 | 185 | 195 | 210 | 220 | 305 | 305 |
| Saudi Arabia | 160 | 220 | 200 | 240 | 285 | 355 | 415 | 565 |
| Other | 225 | 230 | 280 | 280 | 355 | 415 | 425 | 425 |
| Africa | 590 | 595 | 760 | 890 | 920 | 1,115 | 1,515 | 1,325 |
| Algeria | 170 | 200 | 335 | 350 | 305 | 490 | 750 | 500 |
| Libya ^c | 385 | 345 | 385 | 485 | 555 | 560 | 665 | 625 |
| Other | 35 | 50 | 40 | 55 | 60 | 65 | 100 | 200 |
| Asia Pacific | 780 | 885 | 980 | 1,170 | 1,370 | 1,585 | 1,820 | 2,170 |
| Australia | 145 | 160 | 175 | 210 | 240 | 255 | 285 | 340 |
| Brunei | 100 | 175 | 215 | 300 | 315 | 310 | 315 | 315 |
| Indonesia | 30 | 40 | 80 | 85 | 200 | 385 | 555 | 815 |
| Japan | 90 | 90 | 85 | 90 | 100 | 95 | 85 | 80 |
| Pakistan | 155 | 175 | 165 | 185 | 180 | 195 | 235 | 275 |
| Other | 260 | 245 | 260 | 300 | 335 | 345 | 345 | 345 |

^a Marketed production. Excluding gas vented, flared, or reinjected. Data have not been adjusted for shrinkage due to extraction of natural gas liquids.

^b Preliminary.

^c Includes gas reinjected, if any.

Non-Communist Countries: Nuclear Electricity Generation ^a

| | Million kWh | | | | | | |
|---------------------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|
| | 1973 | 1979 | 1980 | 1981 | 1982 | | |
| | | | | | 1st Half | Jul | Aug |
| Total | 188,348 | 568,821 | 617,854 | 728,459 | 388,132 | 64,427 | 64,101 |
| OECD | 185,954 | 553,686 | 600,876 | 708,792 | 378,727 | 62,604 | 62,313 |
| United States | 87,440 | 270,718 | 265,236 | 288,604 | 143,322 | 26,815 | 26,404 |
| Canada | 18,273 | 38,383 | 40,372 | 43,272 | 20,863 | 3,558 | 3,892 |
| Japan | 9,439 | 62,003 | 81,028 | 83,514 | 53,677 | 9,850 | 9,663 |
| Finland | 0 | 6,671 | 6,980 | 14,456 | 8,379 | 1,168 | 1,537 |
| Spain | 6,545 | 6,700 | 5,185 | 9,443 | 3,900 | 636 | 683 |
| Sweden | 2,111 | 21,039 | 26,727 | 37,674 | 19,399 | 1,205 | 1,983 |
| Switzerland | 6,192 | 11,848 | 14,347 | 15,184 | 7,519 | 883 | 971 |
| European Community | 55,954 | 136,324 | 161,001 | 216,645 | 121,668 | 18,489 | 17,180 |
| Belgium | 0 | 11,370 | 12,488 | 12,839 | 6,108 | 1,280 | 1,199 |
| France | 11,217 | 39,920 | 61,236 | 105,220 | 58,472 | 8,328 | 6,954 |
| Italy | 3,142 | 2,627 | 2,210 | 2,708 | 3,737 | 631 | 441 |
| Netherlands | 1,038 | 3,489 | 4,200 | 3,658 | 1,610 | 378 | 383 |
| United Kingdom | 27,996 | 38,568 | 37,192 | 38,871 | 20,249 | 3,322 | 3,664 |
| West Germany | 12,561 | 40,350 | 43,675 | 53,349 | 31,492 | 4,550 | 4,539 |
| Other Countries | | | | | | | |
| Argentina | 0 | 2,692 | 2,340 | 2,816 | 1,512 | 154 | 0 |
| Brazil | 0 | 0 | 0 | 0 | 54 | 0 | 0 |
| India | 1,936 | 2,927 | 2,878 | 3,056 | 1,003 | 128 | 164 |
| Pakistan | 458 | 35 | 84 | 230 | 19 | 0 | 23 |
| South Korea | 0 | 3,152 | 3,477 | 2,897 | 1,420 | 310 | 430 |
| Taiwan | 0 | 6,329 | 8,199 | 10,668 | 5,397 | 1,231 | 1,171 |

^a 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 Production ^a

| | 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 | 11.43 |
| 1979 | 11.71 |
| 1980 | 12.03 |
| 1981 | 12.18 |
| 1982 | |
| 1st Qtr | 12.17 |
| 2d Qtr | 12.27 |
| Jul | 12.25 |
| Aug | 12.29 |

^a Including natural gas liquids.USSR: Regional Production of Crude Oil ^a

| | Million b/d | | | | | | | | | | | |
|-------------------------|-------------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------------------|--|
| | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 ^b | |
| Urals-Volga | 7.06 | 7.54 | 8.01 | 8.58 | 9.18 | 9.82 | 10.39 | 10.92 | 11.43 | 11.71 | 12.03 | |
| West Siberia | 4.17 | 4.23 | 4.32 | 4.43 | 4.46 | 4.52 | 4.51 | 4.42 | 4.29 | 4.03 | 3.82 | |
| Central Asia | 0.63 | 0.90 | 1.25 | 1.75 | 2.33 | 2.96 | 3.63 | 4.37 | 5.08 | 5.66 | 6.25 | |
| Azerbaijdzhan SSR | 0.60 | 0.68 | 0.73 | 0.78 | 0.80 | 0.83 | 0.80 | 0.71 | 0.63 | 0.60 | 0.57 | |
| North Caucasus | 0.40 | 0.38 | 0.37 | 0.36 | 0.35 | 0.34 | 0.33 | 0.31 | 0.30 | 0.29 | 0.28 | |
| Ukrainian SSR | 0.70 | 0.74 | 0.71 | 0.61 | 0.56 | 0.47 | 0.44 | 0.44 | 0.43 | 0.42 | 0.40 | |
| Komi ASSR | 0.28 | 0.29 | 0.29 | 0.28 | 0.27 | 0.26 | 0.23 | 0.21 | 0.19 | 0.17 | 0.16 | |
| Belorussia SSR & Baltic | 0.15 | 0.16 | 0.17 | 0.18 | 0.20 | 0.22 | 0.26 | 0.29 | 0.34 | 0.38 | 0.37 | |
| Far East | 0.08 | 0.11 | 0.12 | 0.14 | 0.16 | 0.16 | 0.12 | 0.10 | 0.08 | 0.06 | 0.06 | |
| Georgian SSR | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.05 | 0.06 | |
| | Negl. | Negl. | Negl. | Negl. | Negl. | 0.01 | 0.02 | 0.03 | 0.05 | 0.05 | 0.06 | |

^a Including natural gas liquids.^b Preliminary.

USSR: Imports of Oil

| | Thousand b/d | | | | | | | | | |
|-------------|--------------|------|------|------|------|------|------|------|------|------|
| | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 |
| Total | 90 | 130 | 180 | 290 | 110 | 150 | 128 | 120 | 160 | 140 |
| Middle East | | | | | | | | | | |
| Egypt | 40 | 40 | 20 | 4 | 3 | 5 | 3 | 0 | 0 | 0 |
| Iraq | ... | ... | 80 | 220 | 78 | 108 | 116 | 110 | 126 | 70 |
| Other | 50 | 90 | 80 | 66 | 29 | 37 | 9 | 10 | 34 | 70 |

USSR: Exports of Oil

| | Thousand b/d | | | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 |
| Total^{a b c} | 2,110 | 2,140 | 2,380 | 2,340 | 2,600 | 2,970 | 3,130 | 3,300 | 3,280 |
| Other Communist countries^{a b} | 1,110 | 1,200 | 1,350 | 1,440 | 1,550 | 1,680 | 1,740 | 1,835 | N.A. |
| Eastern Europe | 895 | 975 | 1,100 | 1,180 | 1,260 | 1,370 | 1,420 | 1,490 | 1,559 |
| Asia | 25 | 20 | 20 | 30 | 40 | 40 | 40 | 50 | N.A. |
| Cuba | 130 | 140 | 150 | 155 | 160 | 175 | 180 | 190 | N.A. |
| Yugoslavia | 60 | 65 | 80 | 75 | 90 | 95 | 100 | 105 | 106 |
| Free World countries^{a b} | 1,000 | 940 | 1,030 | 900 | 1,050 | 1,290 | 1,390 | 1,465 | N.A. |
| of which: | | | | | | | | | |
| North America ^c | ... | 2 | 8 | 8 | 9 | 6 | 19 | 10 | 1 |
| Canada | ... | ... | ... | 3 | 5 | 3 | 5 | ... | ... |
| United States | ... | 2 | 8 | 5 | 4 | 3 | 14 | 10 | 1 |
| Western Europe ^d | 678 | 696 | 704 | 574 | 676 | 930 | 1,072 | 1,116 | 1,071 |
| of which: | | | | | | | | | |
| Finland | 171 | 176 | 187 | 188 | 138 | 197 | 212 | 195 | 205 |
| France | 75 | 66 | 95 | 23 | 57 | 72 | 95 | 104 | 128 |
| Italy | 181 | 182 | 163 | 113 | 123 | 206 | 183 | 172 | 135 |
| Netherlands ^e | 16 | 28 | 29 | 32 | 45 | 43 | 40 | 53 | 61 |
| Sweden | 101 | 92 | 75 | 67 | 90 | 76 | 71 | 86 | 86 |
| West Germany | 113 | 118 | 116 | 132 | 148 | 175 | 154 | 178 | 182 |
| Middle East ^{a b} | 60 | 50 | 30 | 30 | 45 | 56 | 70 | 55 | N.A. |
| of which: | | | | | | | | | |
| Egypt | 32 | 30 | 7 | 4 | 5 | 5 | 4 | Negl. | ... |
| Greece | 20 | 18 | 16 | 20 | 38 | 40 | 60 | 47 | 16 |
| Africa ^{a b} | 30 | 35 | 35 | 23 | 20 | 23 | 20 | 20 | N.A. |
| of which: | | | | | | | | | |
| Ghana | 12 | 13 | 12 | 6 | 3 | 5 | 5 | 5 | ... |
| Morocco | 17 | 19 | 19 | 13 | 13 | 13 | 12 | 12 | N.A. |
| Asia ^{a b} | 80 | 30 | 55 | 52 | 60 | 65 | 70 | 90 | N.A. |
| of which | | | | | | | | | |
| India ^{a b} | 10 | 8 | 10 | 20 | 25 | 22 | 48 | 60 | 74 |
| Japan ^c | 27 | 21 | 41 | 24 | 16 | 19 | 16 | 14 | 16 |
| Latin America ^{a b} | ... | ... | ... | 25 | 30 | 21 | 20 | 20 | N.A. |
| Brazil | ... | ... | ... | 25 | 30 | 21 | 20 | 20 | ... |

^a Data for 1971-1976 are from official Soviet statistics.

^b Data for 1977 and 1978 are based on official Soviet data and/or collateral.

^c On a gross basis.

^d Data for 1971-1979 are based on partner country data.

^e Excluding Rotterdam spot sales.

USSR: Oil Consumption

| | Million b/d |
|------|-------------|
| 1970 | 5.24 |
| 1971 | 5.57 |
| 1972 | 6.03 |
| 1973 | 6.51 |
| 1974 | 6.96 |
| 1975 | 7.36 |
| 1976 | 7.55 |
| 1977 | 7.9 |
| 1978 | 8.3 |
| 1979 | 8.6 |
| 1980 | 9.0 |

USSR: Natural Gas Production ^a

| | Billion ft ³ /d |
|---------|----------------------------|
| 1970 | 19.2 |
| 1971 | 20.5 |
| 1972 | 21.4 |
| 1973 | 22.9 |
| 1974 | 25.2 |
| 1975 | 28.0 |
| 1976 | 31.1 |
| 1977 | 33.5 |
| 1978 | 36.0 |
| 1979 | 39.4 |
| 1980 | 42.1 |
| 1981 | 45.0 |
| 1982 | |
| 1st Qtr | 49.0 |
| 2d Qtr | 47.3 |
| Jul | 45.8 |
| Aug | 46.4 |

^a To convert to m³/d multiply data by 0.028316847.

USSR: Regional Production of Natural Gas ^a

| | Billion ft ³ /d | | | | | | | | |
|--|----------------------------|-------------|-------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | 1972 | 1973 | 1974 | 1975 | 1976 ^b | 1977 ^c | 1978 ^c | 1979 ^c | 1980 ^c |
| Total | 21.4 | 22.9 | 25.2 | 28.0 | 31.1 | 33.5 | 36.0 | 39.4 | 42.0 |
| Central Asia & Kazakhstan | 5.7 | 6.9 | 8.0 | 9.2 | 10.3 | 10.6 | 10.7 | 10.7 | 11.0 |
| Ukrainian SSR | 6.5 | 6.6 | 6.6 | 6.6 | 6.5 | 6.3 | 6.1 | 5.8 | 5.4 |
| North Caucasus | 2.9 | 2.5 | 2.4 | 2.3 | 2.3 | 2.2 | 2.1 | 2.0 | 1.8 |
| West Siberia | 1.1 | 1.6 | 2.4 | 3.6 | 4.3 | 6.9 | 9.3 | 12.1 | 15.1 |
| Komi ASSR | 1.3 | 1.3 | 1.6 | 1.8 | 2.0 | 2.0 | 1.8 | 1.8 | 1.7 |
| Azerbaijdzhan SSR | 0.7 | 0.8 | 0.9 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 |
| Urals-Volga and other producing regions in the RSFSR | 3.2 | 3.2 | 3.3 | 3.5 | 4.6 | 4.3 | 4.8 | 5.8 | 5.8 |

^a To convert to m³/d multiply data by 0.028316847.

^b Revised.

^c Preliminary.

USSR: Natural Gas Trade ^a

| | Billion ft ³ /d | | | | | | | | |
|----------------|----------------------------|------------|------------|------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | 1973 | 1974 | 1975 | 1976 | 1977 ^b | 1978 ^c | 1979 ^c | 1980 ^c | 1981 ^c |
| Exports | 0.7 | 1.4 | 1.9 | 2.5 | 3.2 | 3.6 | 4.7 | 5.4 | 5.8 |
| Eastern Europe | 0.5 | 0.8 | 1.1 | 1.2 | 1.7 | 1.8 | 2.5 | 3.2 | 3.3 |
| Bulgaria | ... | Negl. | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.5 |
| Czechoslovakia | 0.2 | 0.3 | 0.4 | 0.4 | 0.7 | 0.7 | 0.9 | 0.9 | 0.8 |
| East Germany | 0.1 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.6 | 0.6 |
| Hungary | ... | ... | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.4 | 0.4 |
| Poland | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 | 0.6 |
| Romania | ... | ... | ... | ... | ... | ... | 0.1 | 0.1 | 0.2 |
| Yugoslavia | ... | ... | ... | ... | ... | ... | 0 | 0.1 | 0.2 |
| Western Europe | 0.2 | 0.5 | 0.8 | 1.3 | 1.5 | 1.8 | 2.2 | 2.2 | 2.6 |
| Austria | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| Finland | ... | Negl. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| France | ... | ... | ... | 0.1 | 0.2 | 0.2 | 0.3 | 0.4 | 0.4 |
| Italy | ... | 0.1 | 0.2 | 0.4 | 0.5 | 0.5 | 0.8 | 0.6 | 0.7 |
| West Germany | Negl. | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.7 | 0.8 | 1.0 |
| Imports | 1.1 | 1.2 | 1.2 | 1.1 | 1.3 | 0.9 | 0.2 | 0.2 | 0.4 |
| Afghanistan | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.4 |
| Iran | 0.8 | 0.9 | 0.9 | 0.9 | 1.0 | 0.7 | N.A. | N.A. | N.A. |

^a To convert to m³/d multiply data by 0.028316847.

^b Revised.

^c Estimated.

USSR: Consumption of Natural Gas ^a

| | 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 | 31.6 |
| 1978 | 33.4 |
| 1979 | 35.4 |
| 1980 | 38.4 |
| 1981 | 41.1 ^b |

^a To convert to m³/d multiply data by 0.028316847.^b Preliminary

Eastern Europe: Oil Production and Consumption

| | Thousand b/d | | | | | | | | | | |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------------|---------------------------|---------------------------|-------------------------|
| | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 |
| Production | 393 | 404 | 410 | 417 | 423 | 430 | 429 | 406 | 383 | 369 | 373 ^a |
| Bulgaria | 6 | 5 | 4 | 3 | 2 | 2 | 3 | 5 | 3 ^b | 3 ^b | 3 ^b |
| Czechoslovakia | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 ^b |
| East Germany | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 ^b | 1 ^b |
| Hungary | 39 | 40 | 40 | 40 | 40 | 43 | 44 | 44 | 41 | 41 | 40 |
| Poland | 8 | 7 | 8 | 11 | 11 | 9 | 7 | 7 | 7 | 7 | 7 |
| Romania | 276 | 283 | 286 | 290 | 292 | 294 | 293 | 265 | 246 | 230 | 232 |
| Yugoslavia | 59 | 64 | 68 | 69 | 74 | 78 | 79 | 82 | 83 | 85 | 88 |
| Consumption ^a | 1,386 | 1,556 | 1,759 | 1,794 | 1,915 | 2,056 | 2,216 | 2,349 ^b | 2,417 ^b | 2,354 ^b | NA |
| Bulgaria | 207 | 217 | 245 | 262 | 256 | 265 | 284 | 295 ^b | 300 ^b | 303 ^b | 303 ^b |
| Czechoslovakia | 236 | 256 | 300 | 314 | 326 | 353 | 383 | 379 | 386 | 372 | 378 ^b |
| East Germany | 203 | 262 | 276 | 273 | 286 | 315 | 341 | 364 | 373 | 385 | 390 ^b |
| Hungary | 143 | 162 | 178 | 187 | 217 | 227 | 228 | 244 | 243 | 214 | 205 ^b |
| Poland | 190 | 213 | 266 | 260 | 308 | 322 | 359 | 370 | 388 | 391 | 340 ^b |
| Romania | 238 | 251 | 274 | 263 | 283 | 319 | 348 | 394 | 395 | 374 | NA |
| Yugoslavia | 169 | 195 | 220 | 235 | 239 | 255 | 273 | 303 | 332 | 315 | 286 ^a |

^a Crude oil equivalent. Because of rounding, components may not add to totals shown.^b Estimated.

Eastern Europe: Oil Trade

| | Thousand b/d | | | | | | | | | | |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|
| | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 |
| Crude Oil ^a | | | | | | | | | | | |
| Imports | 1,009 | 1,202 | 1,369 | 1,422 | 1,551 | 1,735 | 1,857 | 2,019 | 2,108 ^b | 2,135 ^b | 1,980 ^b |
| Bulgaria | 151 | 166 | 193 | 213 | 209 | 217 | 235 | 253 | 270 ^b | 280 ^b | 280 ^b |
| Czechoslovakia | 230 | 251 | 284 | 293 | 317 | 342 | 366 | 372 | 377 | 385 | 390 ^b |
| East Germany | 218 | 297 | 321 | 329 | 340 | 361 | 381 | 398 | 414 | 438 | 440 ^b |
| Hungary | 98 | 121 | 131 | 136 | 169 | 177 | 171 | 198 | 193 | 167 | 155 |
| Poland | 157 | 194 | 223 | 212 | 266 | 302 | 328 | 332 | 332 | 327 | 270 |
| Romania | 57 | 57 | 83 | 91 | 102 | 170 | 177 | 258 | 286 | 319 | 258 |
| Yugoslavia | 98 | 116 | 134 | 148 | 148 | 166 | 193 | 208 | 236 | 219 | 187 |
| Petroleum products | | | | | | | | | | | |
| Imports | 155 | 162 | 180 | 180 | 173 | 170 | 196 ^b | 210 ^b | 214 ^b | 224 ^b | 205 ^b |
| Bulgaria | 52 | 48 | 48 | 47 | 45 | 47 | 47 ^b | 47 ^b | 47 ^b | 50 ^b | 50 ^b |
| Czechoslovakia | 20 | 22 | 26 | 27 | 22 | 23 | 25 | 22 | 19 | 18 | 16 ^b |
| East Germany | 4 | 11 | 2 | 2 | 3 | 2 | 4 | 2 | 3 | 7 | 4 ^b |
| Hungary | 16 | 15 | 20 | 21 | 19 | 19 | 31 | 39 | 40 | 39 | 37 ^b |
| Poland | 46 | 47 | 62 | 61 | 64 | 65 | 67 | 69 | 78 | 88 | 78 ^b |
| Yugoslavia | 17 | 19 | 22 | 22 | 20 | 14 | 22 | 31 | 27 | 22 | 20 ^b |
| Exports | 184 | 224 | 205 | 240 | 245 | 292 | 276 ^b | 269 | 263 | 328 | N.A. |
| Czechoslovakia | 18 | 21 | 13 | 10 | 15 | 14 | 11 | 11 | 14 | 26 | 24 ^b |
| East Germany | 20 | 47 | 48 | 59 | 58 | 49 | 45 | 39 | 44 | 60 | 54 ^b |
| Hungary | 10 | 14 | 13 | 10 | 11 | 12 | 18 | 10 | 12 | 17 | 14 ^b |
| Poland | 22 | 35 | 27 | 24 | 32 | 54 | 44 | 38 | 30 | 31 | 16 |
| Romania | 108 | 103 | 109 | 132 | 125 | 159 | 137 | 153 | 148 | 183 | N.A. |
| Yugoslavia | 6 | 4 | 4 | 5 | 4 | 4 | 21 ^b | 18 | 15 | 11 | 9 ^b |

^a Crude oil exports are small.^b Estimated.Eastern Europe: Natural Gas Production and Consumption ^a

| | Billion ft ³ /d | | | | | | | | | | |
|--------------------|----------------------------|------------|------------|------------|------------|------------|------------|------------------|------------------|------------------|-------------------------|
| | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 |
| Production | 3.9 | 4.3 | 4.7 | 4.8 | 5.1 | 5.6 | 5.9 | 5.9 | 5.5 | 5.5 | 5.6 |
| Bulgaria | Negl. | Negl. | Negl. | 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 | 0.1 | 0.1 ^b | 0.1 ^b |
| East Germany | 0.3 | 0.5 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 ^b | 0.8 ^b | 0.8 ^b | 0.8 ^b |
| Hungary | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 |
| Poland | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.6 | 0.6 |
| Romania | 2.5 | 2.6 | 2.7 | 2.8 | 3.1 | 3.3 | 3.4 | 3.3 | 3.1 | 3.2 | 3.3 |
| Yugoslavia | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Consumption | 4.2 | 4.6 | 5.2 | 5.7 | 6.2 | 7.1 | 7.4 | 7.5 | 7.8 | 8.5 | 8.6 ^b |
| Bulgaria | Negl. | Negl. | Negl. | Negl. | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 ^b | 0.6 ^b |
| Czechoslovakia | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 ^b | 0.9 ^b |
| East Germany | 0.3 | 0.5 | 0.8 | 1.0 | 1.0 | 1.2 | 1.2 | 1.2 | 1.2 | 1.4 ^b | 1.4 ^b |
| Hungary | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | 0.7 | 0.8 | 0.8 | 0.9 | 1.0 | 1.0 |
| Poland | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 1.0 | 1.1 | 1.1 | 1.1 |
| Romania | 2.5 | 2.6 | 2.7 | 2.8 | 3.0 | 3.3 | 3.4 | 3.3 | 3.2 ^b | 3.3 ^b | 3.4 ^b |
| Yugoslavia | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 ^b |

^a To convert to m³/d, multiply data by 0.028316847.^b Estimated.

Eastern Europe: Natural Gas Trade ^a

| | Million ft ³ /d | | | | | | | | | | |
|----------------|----------------------------|--------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------------|----------------------------|----------------------------|
| | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 |
| Imports | 331.5 | 353.4 | 490.4 | 843.9 | 1,120.6 | 1,356.1 | 1,506.2 | 1,619.1 | 2,213.6^b | 2,913.3^b | 2,926.1^b |
| Bulgaria | ... | ... | ... | 30.1 | 115.1 | 216.4 | 279.5 | 329.2 | 435.4 ^b | 580.5 ^b | 580.5 ^b |
| Czechoslovakia | 161.6 | 189.0 | 230.1 | 315.1 | 369.9 | 449.3 | 499.8 | 554.0 | 710.6 | 805.3 | 822.4 ^b |
| East Germany | 5.5 | Negl. | 76.7 | 279.0 | 312.3 | 326.0 | 343.6 | 350.0 | 418.9 | 622.2 | 628.9 ^b |
| Hungary | 19.2 | 19.2 | 19.2 | 19.2 | 79.5 | 117.8 | 116.4 | 119.5 | 263.4 | 391.4 | 387.0 |
| Poland | 145.2 | 145.2 | 164.4 | 205.5 | 243.8 | 246.6 | 266.9 | 266.4 | 385.3 | 513.9 | 507.3 |
| Exports | 34.1 | 32.9 | 28.3 | 23.4 | 22.5 | 25.1 | 25.1 | 27.6 | 25.8 | 25.4^b | |
| Czechoslovakia | 11.9 | 11.4 | 9.5 | 3.5 | 3.7 | 5.7 | 5.5 | 8.2 | 6.4 | 6.0 ^b | |
| Romania | 19.4 | 19.4 | 18.8 | 19.9 | 18.8 | 19.4 | 19.6 | 19.4 | 19.4 | 19.4 | 19.4 ^b |
| Yugoslavia | 2.8 | 2.1 | Negl. | ... | ... | ... | ... | ... | ... | ... | ... |

^a To convert to m³/d, multiply by 0.028316847.^b Estimated.

PRC: Crude Oil Production and Oil Exports

| | Thousand b/d | | | | | | | | | |
|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | |
| Production | 1,364 | 1,542 | 1,736 | 1,874 | 2,082 | 2,112 | 2,118 | 2,024 | 2,050 | |
| Exports ^a | 109 | 194 | 170 | 182 | 226 | 269 | 257 | 261 | 270 | |
| Japan | 78 | 157 | 121 | 132 | 150 | 147 | 157 | 178 | 177 | |
| Brazil | 0 | 0 | 0 | 0 | 1 | 16 | 20 | 20 | 20 | |
| Romania | 6 | 5 | 9 | 10 | 20 | 20 | 20 | 18 | 17 | |
| United States | 0 | 0 | 0 | 0 | 0 | 11 | 2 | 0 | 14 | |
| Philippines | 2 | 8 | 11 | 17 | 23 | 20 | 20 | 10 | 7 | |
| Other | 23 | 24 | 29 | 23 | 32 | 55 | 38 | 35 | 35 | |

^a Excludes petroleum products.