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First quarter 1980 preliminary figures follow the normal seasonal pattern. The moving average dropped to 53.36. <u>Note:</u> Annual figures from 1973 on and quarterly figures for 1978 and 1979 have been revised to conform to those shown in the Monthly Energy Review for August. 2Q80 energy consumption figures not yet complete.	

Iran: Crude Oil Capacity, Production and Shut-In, 1974 - (In Thousands of Barrels per Day)

Date	Capacity	Production	Shut-in	Date	Capacity	Production	Shut-in	Date	Capacity	Production	Shut-in
1974		6,020		1977		5,665		1980			
June	6,500	6,040	460	January	6,700	5,060	1,640	January	4,000	2,295	1,705
July	6,500	6,040	460	February	6,700	6,050	650	February	4,000	2,500	1,500
August	6,500	5,950	550	March	6,700	6,280	420	March	4,000	2,350	1,650
September	6,800	5,850	950	April	6,700	5,410	1,290	April	3,500	2,200	1,300
October	6,800	5,710	1,090	May	6,700	5,740	960	May	3,500	1,700	1,800
November	6,500	6,030	470	June	6,700	5,100	1,600	June	3,500	1,500	2,000
December	6,500	5,820	680	July	6,700	4,710	1,990	July	3,000	1,500	1,500
				August	6,700	5,660	1,040	August	3,000	1,500	1,500
1975		5,350		September	6,700	5,970	730				
January	6,500	5,540	960	October	6,000	5,570	430				
February	6,500	5,900	600	November	6,500*	6,090	410				
March	6,500	5,510	990	December	6,500*	6,390	110				
April	6,500	5,460	1,040								
May	6,500	5,090	1,410	1978		5,240					
June	6,500	5,130	1,370	January	6,500	5,340	1,160				
July	6,500	5,440	1,060	February	6,500	5,580	920				
August	6,500	5,510	990	March	6,500	5,650	850				
September	6,800	6,100	700	April	6,500	5,660	840				
October	6,800	4,730	2,070	May	6,500	5,770	730				
November	6,800	5,000	1,800	June	6,500	5,680	820				
December	6,800	4,860	1,940	July	6,500	5,850	650				
				August	6,500	5,860	640				
1976		5,885		September	6,500	6,100	400				
January	6,500	4,940	1,560	October	6,600	5,540	1,060				
February	6,500	5,020	1,480	November	6,600	3,540	3,060				
March	6,500	5,740	760	December	6,600	2,420	4,180				
April	6,500	5,500	1,000								
May	6,500	5,600	900	1979		3,035					
June	6,500	6,100	400	January	6,600	410	6,190				
July	6,500	5,570	930	February	6,600	760	5,840				
August	6,500	5,820	680	March	5,500**	2,190	3,310				
September	6,600	6,470	130	April	5,500**	3,800	1,700				
October	6,600	6,510	90	May	5,500**	4,100	1,400				
November	6,700	6,680	20	June	5,500**	3,950	1,550				
December	6,700	6,630	70	July	5,000	3,750	1,250				
				August	5,000	3,600	1,400				
				September	4,500	3,600	900				
				October	4,500	3,930	570				
				November	4,500	3,170	1,330				
				December	4,000	3,000	1,000				

*Adjusted

**Capacity figure provided by National Iranian Oil Co.
Source: CIA, Energy Branch; 1978 on, revised to conform to
Monthly Energy Review
Capacity figures: estimates by DOE/IA since July 1979

Iran—Capacity, Production and Shut-In, 1974 - **(In Millions of Barrels a Day)**

MMBD

Saudi Arabia: Crude Oil Capacity, Production and Shut-In, 1974 -
(In Thousands of Barrels per Day)

Date	Capacity	Production	Shut-in	Date	Capacity	Production	Shut-in	Date	Capacity	Production	Shut-in
1974		8,480		1977		9,200		1980			
March	10,600	8,130	2,470	January	11,000	8,490	2,510	January	9,800	9,785	15
April	9,600	8,650	950	February	11,000	9,620	1,380	February	9,800	9,780	20
May	9,700	9,020	680	March	11,400	9,840	1,560	March	9,800	9,790	10
June	11,500	8,890	2,610	April	11,400	10,200	1,200	April	9,800	9,765	35
July	11,500	8,790	2,710	May	11,400	8,460	2,940	May	9,800	9,775*	25
August	11,500	8,280	3,220	June	11,400	9,560	1,840	June	9,800	9,775*	25
September	11,500	8,770	2,730	July	10,800	9,800	1,000	July	9,800	9,775*	25
October	11,500	9,050	2,450	August	10,800	8,630	2,170	August	9,800	9,775*	25
November	10,300	8,810	1,490	September	10,800	8,650	2,150				
December	10,300	8,060	2,240	October	10,800	8,650	2,150				
				November	10,800	8,930	1,870				
				December	10,800	9,620	1,180				
1975		7,075		1978		8,300					
January	11,500	7,850	3,650	January	10,800	7,790	3,010				
February	11,500	6,750	4,750	February	10,800	8,380	2,420				
March	11,500	6,550	4,950	March	10,400	7,690	2,710				
April	11,500	5,920	5,580	April	10,400	8,050	2,350				
May	11,500	6,990	4,510	May	10,400	7,250	3,150				
June	11,500	6,820	4,680	June	10,400	7,590	2,810				
July	11,500	6,980	4,520	July	10,400	7,410	2,990				
August	11,500	8,210	3,290	August	10,700	7,180	3,520				
September	11,500	8,410	3,090	September	10,700	8,380	2,320				
October	11,500	5,870	5,630	October	10,700	9,310	1,390				
November	11,500	6,950	4,550	November	10,700	10,250	450				
December	11,500	7,590	3,910	December	10,700	10,400	300				
1976		8,575		1979		9,530					
January	11,500	7,470	4,030	January	10,700	9,790	910				
February	11,500	7,940	3,560	February	10,300	9,780	520				
March	11,500	8,370	3,130	March	10,300	9,780	520				
April	11,500	8,270	3,230	April	10,100	8,790	1,310				
May	11,500	8,450	3,050	May	10,100	8,780	1,320				
June	11,500	8,520	2,980	June	10,100	8,780	1,320				
July	11,500	8,980	2,520	July	10,100	9,780	320				
August	11,500	8,760	2,740	August	9,800	9,770	30				
September	11,500	8,320	3,180	September	9,800	9,780	20				
October	11,500	9,250	2,250	October	9,800	9,725	75				
November	11,500	9,400	2,100	November	9,800	9,795	5				
December	11,500	9,170	2,330	December	9,800	9,775	25				

NOTE: Includes Neutral Zone production. Does not include natural gas liquids.

Source: CIA Energy Branch; 1978 on, revised to conform to
Monthly Energy Review

*Estimate, CIA, Energy Branch.

(In Millions of Barrels a Day)

MMBD

OPEC (Ex-Iran and Saudi Arabia): Capacity, Production and Shut-In, 1974 - (In Thousands of Barrels a Day)

Date	Capacity	Production	Shut-in	Date	Capacity	Production	Shut-in	Date	Capacity	Production	Shut-in
1974		16,175		1977		16,295		1980			
June	21,090	16,980	4,110	January	20,335	15,530	4,805	January	19,260	17,455	1,805
July	20,740	15,670	5,070	February	20,335	16,630	3,705	February	19,260	17,525	1,735
August	20,740	15,210	5,530	March	20,345	17,060	3,285	March*	19,260	16,960	2,300
September	20,490	15,150	5,340	April	20,345	16,650	3,695	April*	19,260	16,000	3,260
October	20,490	14,720	5,770	May	20,345	16,230	4,115	May*	19,260	16,170	3,090
November	21,040	15,170	5,870	June	20,345	16,290	4,055	June*	19,260	14,970**	4,290
December	21,040	14,507	6,533	July	20,345	15,320	5,025	July	19,260	16,268**	2,992
				August	20,345	15,740	4,605				
1975		14,710		September	19,745	16,340	3,405				
January	20,840	13,780	7,060	October	19,645	15,980	3,665				
February	20,840	13,280	7,560	November	19,695	16,740	2,955				
March	20,840	13,630	7,210	December	19,695	16,910	2,785				
April	20,840	14,340	6,500								
May	20,840	13,990	6,850	1978		16,260					
June	20,840	14,720	6,120	January	19,645	14,660	4,985				
July	20,990	15,680	5,310	February	19,645	14,925	4,720				
August	20,990	15,450	5,540	March	19,645	15,515	4,130				
September	20,740	16,080	4,660	April	19,705	15,850	3,855				
October	20,740	14,570	6,170	May	19,705	14,475	5,230				
November	20,740	15,110	5,630	June	19,705	15,990	3,715				
December	20,740	15,100	5,640	July	19,705	15,812	3,890				
				August	19,705	16,555	3,150				
1976		16,195		September	19,280	17,605	1,675				
January	20,590	14,200	6,390	October	19,200	16,875	2,325				
February	20,590	15,330	5,260	November	19,200	18,235	965				
March	20,610	15,270	5,340	December	19,360	17,684	1,676				
April	20,610	15,310	5,300								
May	20,610	15,360	5,250	1979		18,145					
June	20,430	15,960	4,470	January	19,360	18,680	680				
July	20,430	15,800	4,630	February	18,960	18,840	120				
August	20,430	16,060	4,370	March	18,960	18,545	415				
September	20,535	17,040	3,495	April	18,960	18,505	455				
October	20,155	17,360	2,795	May	18,960	18,565	395				
November	20,155	17,060	3,095	June	18,960	18,385	575				
December	20,180	18,260	1,920	July	19,260	17,985	1,275				
				August	19,260	17,860	1,580				
				September	19,260	17,515	1,745				
				October	19,260	17,525	1,735				
				November	19,260	17,805	1,455				
				December	19,260	17,655	1,605				

Source: CIA, International Energy Statistical Review; 1978 on, revised to agree with Monthly Energy Review

*Estimate, CIA, Energy Branch

**Petroleum Intelligence Weekly

OPEC (Ex-Iran and Saudi Arabia) Capacity, Production and Shut-In, 1974-
(In Millions of Barrels per Day)

Non-OPEC Free World and U.S. Production of Crude Oil, 1973 — **(In Thousands of Barrels a Day)**

Month	Non-OPEC Production	US Production	Month	Non-OPEC Production	US Production	Month	Non-OPEC Production	US Production
1973			1975			1978		
January	14,930	9,180	July	14,590	8,330	January	15,830	8,360
February	15,160	9,400	August	14,350	8,240	February	16,060	8,377
March	15,080	9,270	September	14,350	8,270	March	16,470	8,720
April	15,160	9,290	October	14,420	8,310	April	16,740	8,818
May	15,070	9,260	November	14,270	8,270	May	16,770	8,825
June	14,960	9,210	December	14,550	8,240	June	17,120	8,832
July	15,120	9,220	AVERAGE	14,367	8,375	July	16,890	8,756
August	15,080	9,170				August	16,962	8,758
September	14,860	9,070	1976			September	16,716	8,800
October	14,750	9,220	January	14,230	8,210	October	16,910	8,820
November	14,660	9,160	February	14,250	8,200	November	17,180	8,741
December	14,660	9,060	March	14,050	8,180	December	17,460	8,662
AVERAGE	14,957	9,210	April	13,900	8,080	AVERAGE	16,759	8,707
			May	14,250	8,170			
1974			June	14,520	8,140	1979		
January	14,700	8,930	July	14,530	8,100	January	17,444	8,457
February	15,040	9,140	August	14,500	8,070	February	17,515	8,498
March	14,860	8,970	September	14,570	8,190	March	17,440	8,585
April	14,730	8,950	October	14,580	8,050	April	17,555	8,533
May	14,690	8,910	November	14,660	8,040	May	17,520	8,585
June	14,540	8,780	December	14,730	8,010	June	17,650	8,409
July	14,520	8,780	AVERAGE	14,397	8,132	July	17,820	8,355
August	14,410	8,700				August	17,735	8,699
September	14,330	8,440	1977			September	17,605	8,466
October	14,490	8,610	January	14,620	7,790	October	17,780	8,568
November	14,270	8,570	February	15,100	8,070	November	17,965	8,649
December	14,480	8,530	March	15,200	8,020	December	18,110	8,587
AVERAGE	14,588	8,770	April	14,950	8,080	AVERAGE	17,678	8,707
			May	15,150	8,010			
1975			June	15,410	8,040	1980		
January	14,350	8,440	July	15,080	8,040	January	18,125	8,648
February	14,500	8,580	August	15,560	8,240	February	18,040	8,696
March	14,300	8,480	September	15,610	8,420	March*	18,430	8,712
April	14,100	8,440	October	15,860	8,520	April*	18,500	8,670
May	14,070	8,370	November	16,810	8,460	May*	18,525	8,720
June	14,550	8,410	December	16,350	8,540	June*	18,541	8,735
			AVERAGE	15,475	8,245			

Sources: CIA, Energy Branch; Monthly Energy Review

*Preliminary estimates, DOE, CIA

**Non-OPEC Free World and U.S. Production of Crude Oil, 1973 -
(In Millions of Barrels a Day)**

**Oil Stocks: Free World, U.S., Japan and Europe (Landed), 1973 —
(In Million Barrels, End of Quarter)**

Year	United States*	Japan**	Europe (Big Five)***	Total World†
1973†				
I				2,600
II				2,900
III	1,058	322		3,200
IV				3,100
1974†				
I	995	277		3,000
II	1,102	345		3,400
III	1,156	381		3,700
IV	1,115	356		3,600
1975				
I	1,076	314		3,300
II	1,071	335		3,400
III	1,147	354		3,600
IV	1,111	348		3,500
1976				
I	1,060	314	734	3,200
II	1,094	347	784	3,500
III	1,191	387	868	3,700
IV	1,112	377	861	3,600
1977				
I	1,087	349	813	3,400
II	1,195	385	855	3,700
III	1,303	402	909	4,000
IV	1,312	407	895	4,000
1978				
I	1,168	383	781	3,500
II	1,185	396	787	3,600
III	1,263	392	837	3,800†
IV	1,228	411	840	3,794
1979				
I	1,146	380	777	3,427
II	1,210	392	846	3,700
III	1,308	437	952	4,200
IV	1,326	459	955	4,300
1980				
I	1,321	425	1,285	4,240
II	1,351	450	1,310	4,395

*U.S. stocks include Strategic Petroleum Reserves which held about 91.7 million bbl as of January 31, 1980.

**Japanese stocks include government-owned strategic stockpiles. The amount was 33 million bbl in mid-1980.

***Europe's "Big Five" include Germany, France, UK, Italy and the Benelux countries; 1980 figures are for Western Europe, DOE/IA estimates.

†Estimated. Government strategic stocks included.

Source: CIA, Energy Branch; OEOC; DOE/IA; Total World: DOE/IA estimates.

Oil Stocks: Free World, U.S., Japan and Europe, 1973 —

End of Quarter
(In Billions of Barrels)

Petroleum Consumption by Industrial Countries, 1973 — (In Thousands of Barrels a Day)

Month	Total IEA Plus France	Total Less US	Month	Total IEA Plus France	Total Less US	Month	Total IEA Plus France	Total Less US
1973			July	30,891	15,151	1978		
January	38,443	19,730	August	30,500	14,694	January	39,745	19,993
February	39,287	20,193	September	32,185	16,417	February	43,098	22,198
March	36,628	19,412	October	32,917	16,540	March	39,636	19,984
April	33,896	17,975	November	33,077	17,300	April	36,044	18,297
May	33,390	16,764	December	37,758	19,573	May	35,431	17,201
June	32,885	16,404				June	35,487	17,227
July	33,455	17,083	1976			July	34,164	16,531
August	33,695	16,196	January	37,532	13,934	August	35,525	16,886
September	33,432	16,776	February	36,892	19,463	September	35,965	18,011
October	36,182	18,980	March	36,672	19,373	October	37,197	18,780
November	37,993	19,501	April	33,616	16,945	November	40,072	20,916
December	36,668	19,130	May	31,695	15,718	December	42,000	22,056
			June	32,903	16,067			
1974			July	32,724	16,111	1979		
January	36,223	18,937	August	32,768	16,126	January	42,686	22,029
February	36,089	18,723	September	34,166	17,341	February	43,731	22,586
March	33,849	17,745	October	34,208	17,156	March	39,615	20,435
April	32,570	16,641	November	38,104	19,257	April	36,050	18,731
May	31,915	16,189	December	41,787	21,281	May	36,139	18,425
June	32,203	16,086				June	35,263	17,588
July	32,003	15,654	1977			July	34,604	17,549
August	32,106	15,556	January	40,219	19,738	August	36,253	18,069
September	32,696	16,672	February	40,986	20,559	September	35,521	18,251
October	34,845	17,795	March	37,109	19,053	October	37,407	19,283
November	35,260	17,909	April	34,843	17,273	November	38,781	20,519
December	36,792	18,779	May	33,146	16,186	December	37,278	18,495
			June	34,615	16,567			
1975			July	33,149	15,600	1980		
January	36,290	18,286	August	34,090	16,081	January	38,665	20,156
February	36,343	19,259	September	35,183	17,450	February	38,844	20,123
March	33,552	17,237	October	35,182	17,351	March	35,983	18,704
April	33,402	17,354	November	36,481	18,041	April	33,710	16,470
May	30,240	15,085	December	40,846	20,800			
June	30,942	15,332						

Source: CIA, Energy Branch; DOE Monthly Energy Review

*Consumption is that of the first 19 IEA countries plus France. Australia and Portugal joined the IEA later but not yet included in the statistics. Except for the U.S., consumption excludes bunkers, refinery fuel and losses.

September 1980

Petroleum Consumption by Industrial Countries, 1973 — (In Millions of Barrels a Day)

MMBD

USSR Crude Oil Production and Exports, 1974 — (In Thousands of Barrels a Day)

Month	Production	Annual Exports (Total)	Month	Production	Annual Exports (Total)	Month	Production	Annual Exports (Total)
1974								
January	8,950		May	10,240		September	11,451	
February	8,840		June	10,320		October	11,660	
March	9,020		July	10,380		November	11,700	
April	9,030		August	10,410		December	11,468	
May	9,140		September	10,460		AVERAGE	11,430	3,160
June	9,170		October	10,550		1979		
July	9,210		November	10,640		January	11,600	
August	9,040		December	10,670		February	11,600	
September	9,390		AVERAGE	10,390	2,970	March	11,600	
October	9,400		1977			April	11,730	
November	9,440		January	10,640		May	11,350	
December	9,440		February	10,690		June	11,680	
AVERAGE	9,180	2,340	March	10,830		July	11,630	
1975			April	10,850		August	11,800	
January	9,490		May	10,860		September	11,680	
February	9,590		June	10,930		October	11,870	
March	9,680		July	10,950		November	11,920	
April	9,680		August	10,970		December	11,960	
May	9,730		September	11,000		AVERAGE	11,710	3,000
June	9,810		October	11,090		1980		
July	9,800		November	11,050		January	11,870	
August	9,890		December	11,110		February	11,860	
September	9,970		AVERAGE	10,920	3,065	March	11,890	
October	10,030		1978			April	11,950	
November	10,020		January	11,110		May	12,010	
December	10,080		February	11,180		June*	11,600	
AVERAGE	9,820	2,600	March	11,280		July*	12,100	
1976			April	11,310		August*	12,130	
January	10,030		May	11,350				
February	10,170		June	11,390				
March	10,270		July	11,440				
April	10,240		August	11,490				

Source: CIA, Energy Branch

Note: Figures include natural gas liquids and hence are not comparable with figures shown in Monthly Energy Review.
Annual totals as calculated by CIA.

Export figures revised. Include Bloc and Free World destinations.
*Preliminary estimates

USSR Crude Oil Production, 1975 — (Including Natural Gas Liquids)

**Rate of Change in Production Over
Same Period of Preceding Year**

Percent

Free World and U.S. Nuclear Generation Capacity, 1973 — (In Megawatts)

Month	Free World Ex-US	United States	Total Free World	Month	Free World Ex-US	United States	Total Free World	Month	Free World Ex-US	United States	Total Free World
1973				July	27,064	37,334	64,398	1978			
January	18,109	15,449	33,558	August	27,984	37,330	65,314	January	43,353	49,250	92,603
February	18,759	15,471	34,230	September	28,394	37,330	65,724	February	43,330	49,300	92,630
March	18,779	15,471	34,250	October	28,953	38,130	67,083	March	43,350	50,430	93,780
April	18,779	16,295	35,074	November	29,779	36,570	66,349	April	44,140	50,430	94,570
May	19,237	16,295	35,532	December	29,792	39,399	69,191	May	45,100	50,470	95,570
June	19,237	17,023	36,260					June	45,100	51,400	96,500
July	19,237	17,023	36,260	1976				July	45,130	51,400	96,530
August	19,237	17,023	36,260	January	29,792	39,400	69,192	August	46,570	51,400	97,970
September	19,237	17,910	37,147	February	29,770	39,350	69,120	September	46,570	52,360	98,930
October	19,237	19,417	38,654	March	31,094	39,350	70,444	October	48,337	53,183	101,520
November	19,237	19,417	38,654	April	31,094	39,370	70,464	November	51,030	53,140	104,170
December	19,714	20,887	40,601	May	32,394	41,240	73,634	December	50,940	54,120	105,060
				June	33,054	42,085	75,139				
1974				July	33,057	42,715	75,782	1979			
January	19,972	22,810	42,782	August	33,067	45,680	78,747	January	52,360	54,180	106,540
February	19,976	23,648	43,624	September	34,729	43,200	77,929	February	53,300	54,180	107,480
March	20,436	24,748	45,184	October	35,479	43,200	78,679	March	55,150	54,180	109,330
April	20,436	25,208	45,644	November	36,965	43,200	80,165	April	56,230	54,180	110,410
May	20,428	25,991	46,419	December	36,965	44,080	81,045	May	56,200	54,180	110,380
June	20,416	26,016	46,432					June	56,200	54,180	110,380
July	21,420	26,551	47,971	1977				July	56,190	54,220	110,410
August	22,580	28,293	50,873	January	37,815	44,080	81,895	August	57,160	54,200	111,360
September	22,580	29,180	51,760	February	37,815	44,910	82,725	September	58,470	54,200	112,670
October	23,940	32,340	56,280	March	38,758	44,910	83,668	October	59,559	54,181	113,741
November	24,667	32,827	57,494	April	40,304	46,090	86,394	November	61,703	54,193	115,896
December	25,136	33,338	58,474	May	40,381	46,040	86,421	December	61,703	54,191	115,894
				June	40,381	46,230	86,611				
1975				July	40,361	47,110	87,471	1980			
January	26,454	34,626	61,080	August	40,301	46,930	87,231	January	61,452	54,191	115,643
February	26,936	35,429	62,365	September	40,957	47,073	88,030	February	61,409	54,190	115,599
March	26,565	35,446	62,015	October	41,858	47,311	89,169	March	63,323	54,192	117,515
April	26,449	35,495	61,944	November	42,492	47,370	89,862	April	64,223	54,185	118,409
May	27,064	36,495	63,559	December	43,352	48,340	91,692	May	64,224	54,191	118,415
June	27,064	37,344	64,408					June	65,180	54,191	119,371
								July	65,180	54,191	119,371

Source: Nucleonics Week

**Free World and U.S. Nuclear Generation Capacity, 1973 –
(In Thousand Megawatts)**

U.S. Imports of Crude Oil and Products, 1973 — **(In Thousands of Barrels a Day)**

Month	Crude Oil	Product	Total	Month	Crude Oil	Product	Total	Month	Crude Oil	Product	Total
1973				1976				1978			
January	2,732	3,125	5,857	January	4,595	2,071	6,666	January	6,126	2,092	8,218
February	2,873	3,635	6,508	February	4,208	2,423	6,631	February	5,655	2,355	8,010
March	3,162	3,448	6,610	March	4,738	1,945	6,683	March	6,031	2,338	8,369
April	3,049	2,545	5,594	April	4,790	1,805	6,595	April	5,519	2,115	7,634
May	3,215	2,626	5,841	May	4,669	1,654	6,323	May	5,594	1,804	7,398
June	3,220	2,670	5,890	June	5,621	1,858	7,479	June	6,322	1,640	7,962
July	3,501	2,678	6,179	July	5,792	2,099	7,890	July	6,175	1,948	8,123
August	3,593	2,999	6,592	August	5,556	1,826	7,382	August	6,251	1,858	8,109
September	3,471	2,941	6,412	September	5,875	2,038	7,913	September	6,829	1,983	8,811
October	3,739	2,894	6,633	October	5,699	1,808	7,508	October	6,400	1,718	8,119
November	3,452	3,470	6,922	November	5,946	2,115	8,060	November	6,643	2,021	8,664
December	2,891	3,164	6,055	December	5,925	2,468	8,393	December	6,751	2,245	8,996
AVERAGE	3,244	3,012	6,256	AVERAGE	5,287	2,026	7,313	AVERAGE	6,195	2,008	8,202
1974				1977				1979			
January	2,382	2,973	5,355	January	6,281	2,622	8,903	January	6,656	2,222	8,878
February	2,248	2,973	5,221	February	6,659	3,338	9,997	February	6,344	2,062	8,406
March	2,462	2,753	5,215	March	6,699	2,684	9,383	March	6,240	2,385	8,625
April	3,267	2,703	5,970	April	6,821	1,902	8,723	April	6,145	1,673	7,820
May	3,908	2,580	6,488	May	6,818	1,753	8,571	May	6,163	1,826	7,989
June	3,925	2,493	6,418	June	7,065	1,872	8,937	June	6,554	1,672	8,226
July	4,091	2,397	6,488	July	7,068	2,027	9,095	July	6,349	1,932	8,280
August	3,924	2,434	6,358	August	6,395	2,179	8,574	August	6,774	1,778	8,552
September	3,797	2,225	6,022	September	6,429	2,137	8,567	September	6,410	1,596	8,006
October	3,810	2,340	6,150	October	6,409	1,862	8,272	October	6,854	1,785	8,639
November	3,958	2,704	6,662	November	6,248	1,814	8,062	November	6,154	1,946	8,099
December	3,869	2,781	6,650	December	6,248	2,198	8,446	December	6,273	2,305	8,577
AVERAGE	3,477	2,635	6,112	AVERAGE	6,594	2,193	8,787	AVERAGE	6,411	1,933	8,344
1975				1980				1980			
January	4,029	2,832	6,861	January	6,359	1,983	8,342	January	6,359	1,983	8,342
February	3,828	2,348	6,176	February	5,936	1,911	7,847	February	5,936	1,911	7,847
March	3,656	2,074	5,730	March	5,785	1,724	7,509	March	5,785	1,724	7,509
April	3,378	1,662	5,040	April	5,486	1,440	6,926	April	5,486	1,440	6,926
May	3,486	1,728	5,214	May	5,020	1,402	6,422	May	5,020	1,402	6,422
June	3,905	1,502	5,406	June*	5,031	1,279	6,310	June*	5,031	1,279	6,310
				July*	4,829	1,359	6,188	July*	4,829	1,359	6,188
				AVERAGE	6,594	2,193	8,787	August*	4,606	1,437	6,043

Source: Bureau of Mines, DOE/IA, API.

NOTE: 1979 and 1980 figures revised per Monthly Energy Review. SPR excluded.

*API Preliminary Figures.

U.S. Imports of Crude Oil and Products, 1973 – (In Millions of Barrels a Day)

- Moving average is last 12 months.
- SPR purchases not included.

Landed Cost of Saudi Crude Oil in Current and 1974 Dollars (In Dollars per Barrel)

Month	Landed Cost of Saudi Crude (Actual)	Cost in 1974 Dollars (CPI Deflator)	Month	Landed Cost of Saudi Crude (Actual)	Cost in 1974 Dollars (CPI Deflator)	Month	Landed Cost of Saudi Crude (Actual)	Cost in 1974 Dollars (CPI Deflator)
1974			1976			1978		
April	11.59	11.90	July	13.02	11.24	October	13.89	10.15
May	11.53	11.70	August	13.03	11.19	November	14.12	10.30
June	11.32	11.38	September	12.87	11.02	December	14.00	10.11
July	11.97	11.95	October	12.87	10.97	1979		
August	12.16	11.98	November	13.01	11.06	January	14.73	10.64
September	11.45	11.15	December	13.02	11.03	February	14.88	10.61
October	11.51	11.11	1977			March	15.28	10.79
November	12.15	11.63	January	13.22	11.14	April	16.18	11.29
December	11.75	11.16	February	13.32	11.11	May	16.29	11.24
1975			March	13.50	11.19	June	19.49	13.29
January	12.07	11.42	April	13.41	11.02	July	20.06	13.54
February	11.94	11.22	May	13.49	11.03	August	19.85	13.26
March	11.78	11.03	June	13.39	10.87	September	20.36	13.44
April	12.16	11.32	July	13.64	11.03	October	22.99	15.06
May	12.27	11.37	August	13.72	11.06	November	25.19	16.35
June	11.93	10.98	September	14.01	11.25	December	24.48	15.72
July	12.08	10.99	October	13.85	11.09	1980		
August	12.10	10.97	November	13.94	11.11	January	26.46	16.75
September	12.17	10.99	December	13.99	11.11	February*	27.27	17.04
October	12.64	11.34	1978			March*	27.61	17.01
November	12.58	11.22	January	13.93	10.99	April*	28.76	17.51
December	12.93	11.48	February	13.96	10.94	May*	29.22	17.62
1976			March	14.07	10.96	June*	30.15	17.97
January	13.18	11.68	April	13.85	10.69	* Preliminary		
February	13.21	11.68	May	13.86	10.59	Deflator, CPI (All urban)		
March	13.18	11.62	June	13.86	10.43	Source: Monthly Energy Review, Survey of Current Business, DOE/EIA		
April	13.11	11.51	July	13.81	10.37			
May	13.05	11.39	August	13.84	10.34			
June	13.14	11.41	September	14.03	10.40			

**Landed Cost of Saudi Crude Oil in Current and 1974 Dollars
(In Dollars per Barrel)**

U.S. Trade in Bituminous Coal, 1973 — (In Thousand Short Tons per Month)

1973	Exports	Imports
January	2,954	34
February	2,669	31
March	3,377	36
April	5,063	40
May	5,140	125
June	4,969	102
July	4,188	76
August	5,133	96
September	3,424	187
October	5,882	218
November	5,214	153
December	4,889	115

1974	Exports	Imports
January	2,813	333
February	4,627	344
March	3,179	346
April	4,944	424
May	6,032	437
June	6,369	387
July	5,307	402
August	5,088	780
September	4,893	436
October	7,342	731
November	6,744	634
December	2,586	415

1975	Exports	Imports
January	4,254	540
February	4,470	606
March	5,653	411
April	6,159	192
May	7,011	334
June	6,269	110
July	4,691	65
August	5,859	144
September	4,529	50
October	4,647	27
November	7,593	112
December	4,534	182

1976	Exports	Imports
January	3,697	118
February	3,050	139
March	3,979	54
April	5,780	156
May	5,667	116
June	6,569	265
July	4,880	134
August	4,223	361
September	5,613	261
October	5,871	413
November	5,451	291
December	4,625	225

1977	Exports	Imports
January	2,143	149
February	3,079	130
March	3,390	67
April	5,637	200
May	5,673	203
June	6,019	257
July	5,158	304
August	4,279	274
September	5,037	458
October	4,871	595
November	4,491	503
December	3,910	514

1978	Exports	Imports
January	870	139
February	555	159
March	325	231
April	2,594	417
May	4,411	323
June	5,398	291
July	3,531	313
August	3,568	227
September	3,338	196
October	4,911	371
November	5,930	98
December	4,394	188

1979	Exports	Imports
January	3,526	186
February	2,691	252
March	4,592	123
April	5,227	161
May	6,091	112
June	5,895	209
July	6,249	88
August	6,089	320
September	5,019	180
October	7,315	34
November	6,017	130
December	6,072	146

1980	Exports	Imports
January	4,292	120
February	3,990	193
March	5,565	93
April	7,414	63
May	8,449	207
June	8,711	104
July	7,972	32

Source: Bureau of Mines; Oct. 77 forward, Bureau of the Census.

NOTE: These figures are for bituminous coal only and are not comparable with the figures given in the Monthly Energy Review.

U.S. Trade in Coal, 1973 — (In Millions of Short Tons per Month)

Million
Short Tons

Summary of U.S. Merchandise Trade, 1976 — (In Millions of Dollars, Adjusted)

EXPORTS					IMPORTS				
Month	Total	Energy	Manufactured Products	Agricultural Products	Month	Total	Energy	Manufactured Products	Agricultural Products
1976					1976				
Quarter I	25,582	962	18,891	7,397	Quarter I	27,422	7,448	15,530	4,441
II	28,195	1,113	19,995	7,087	II	28,874	7,749	16,486	4,639
III	28,787	1,029	20,277	7,481	III	31,834	9,305	17,504	5,025
IV	29,455	1,102	20,737	7,741	IV	32,414	9,490	17,755	5,169
TOTAL*	113,318	4,226	79,990	29,102	TOTAL*	120,677	33,996	67,313	19,369
1977					1977				
Quarter I	28,853	880	20,425	7,548	Quarter I	35,149	11,016	18,428	5,705
II	29,902	1,148	20,812	7,942	II	37,284	11,256	19,918	6,110
III	29,915	1,143	21,487	7,285	III	37,459	11,173	20,817	5,469
IV	29,305	995	20,993	7,297	IV	37,264	10,936	20,926	5,402
TOTAL*	117,963	4,179	83,678	30,106	TOTAL*	146,817	44,287	79,895	22,635
1978					1978				
Quarter I	30,955	631	22,294	8,031	Quarter I	41,367	10,355	24,700	6,310
II	35,684	975	24,880	9,830	II	42,471	10,220	25,872	6,380
III	37,230	997	26,362	10,071	III	43,498	10,756	26,619	6,123
October	12,901	370	9,181	3,350	October	14,852	3,492	9,139	2,221
November	13,451	408	9,777	3,266	November	14,825	3,536	9,013	2,276
December	13,283	400	9,544	3,339	December	15,032	3,746	9,544	2,288
TOTAL*	143,575	3,878	101,839	37,858	TOTAL*	183,137	42,105	115,433	25,599
1979					1979				
January	13,133	464	9,552	3,118	January	16,231	4,228	9,600	2,403
February	13,507	376	9,941	3,190	February	14,806	3,525	9,108	2,174
March	14,452	531	10,375	3,546	March	15,273	3,417	8,947	2,378
April	13,883	444	9,990	3,448	April	16,036	4,241	9,310	2,485
May	13,862	411	10,116	3,335	May	16,342	4,166	9,681	2,495
June	15,038	454	10,569	4,014	June	16,937	4,528	9,881	2,528
July	15,669	538	10,876	4,255	July	16,777	5,075	9,425	2,277
August	15,821	499	11,108	4,214	August	18,177	5,460	10,307	2,410
September	15,832	423	10,980	4,429	September	18,666	6,084	10,204	2,377
October	16,838	498	11,835	4,505	October	18,856	6,559	9,996	2,301
November	17,004	456	11,966	4,582	November	18,422	5,411	10,370	2,641
December	16,792	519	11,104	5,169	December	19,870	6,836	10,374	2,660
1980					1980				
January	17,348	636	12,162	4,549	January	22,107	6,895	12,313	2,900
February	17,233	573	12,111	4,549	February	22,806	8,118	12,063	2,625
March	18,534	652	13,005	4,878	March	21,692	7,744	11,194	2,754
April	18,468	605	13,192	4,672	April	20,337	6,644	11,068	2,625
May	17,678	665	12,672	4,342	May	21,637	7,176	11,851	2,610
June	18,642	658	13,354	4,629	June	20,922	6,604	11,652	2,666
July	18,075	698	12,782	4,595	July	19,926	6,011	11,265	2,650

Summary of U.S. Merchandise Trade, 1976 — (In Billions of Dollars, Adjusted)

Billions of
Dollars

U.S. Energy/GNP Ratio (In 1972 Dollars)

Year	Total Gross Energy Consumption Trillion Btu	GNP in Billions of 1972 Dollars	Energy/GNP Ratio Thousand Btu per Dollar GNP	Quarter	Energy Use Trillion Btu	GNP in Billions of 1972 Dollars	Energy/GNP Ratio (1972 Dollars)
1947	33,035	468.3	70.542	1973			
1948	33,881	487.7	69.471	I	20,073	1229.8	65.289
1949	31,489	490.7	64.171	II	17,551	1231.1	57.025
1950	33,992	533.5	63.715	III	17,620	1236.3	57.009
				IV	19,308	1242.6	62.154
1951	36,775	576.5	63.790				
1952	36,458	598.5	60.916	1974			
1953	37,586	621.8	60.447	I	19,263	1230.2	62.634
1954	36,263	613.7	59.089	II	17,046	1224.5	55.683
1955	39,703	654.8	60.634	III	17,364	1216.9	57.076
1956	41,700	668.8	62.350	IV	18,926	1199.7	63.102
1957	41,706	680.9	61.251				
1958	41,696	679.5	61.363	1975			
1959	43,140	720.4	59.883	I	19,249	1171.6	65.719
1960	44,569	736.8	60.490	II	16,367	1189.9	55.020
				III	16,572	1220.0	54.334
1961	45,319	755.3	60.001	IV	18,369	1227.9	59.839
1962	47,422	799.1	59.344				
1963	49,308	830.7	59.357	1976			
1964	51,240	874.4	58.600	I	19,701	1255.5	62.767
1965	53,343	925.9	57.612	II	17,085	1268.0	53.896
1966	56,412	981.0	57.505	III	17,317	1276.5	54.264
1967	58,265	1007.7	57.820	IV	20,227	1284.0	63.012
1968	61,763	1051.8	58.721				
1969	64,979	1078.8	60.233	1977			
1970	67,143	1075.3	62.441	I	20,543	1306.7	62.885
				II	17,522	1325.5	52.876
1971	68,698	1107.5	62.030	III	18,018	1343.9	53.627
1972	71,610	1171.1	61.148	IV	19,664	1354.5	58.070
1973	74,609	1235.0	60.366				
1974	72,759	1217.8	59.743	1978			
1975	70,707	1202.3	58.809	I	21,295	1368.0	62.266
1976	74,509	1273.0	58.533	II	18,211	1395.0	52.517
1977	76,390	1341.0	56.000	III	18,462	1407.0	52.486
1978	78,154	1399.0	55.900	IV	20,189	1427.0	56.591
1979	78,787	1431.7	55.000	1979			
				I	22,158	1431.0	61.937
				II	18,287	1422.1	51.437
				III	18,320	1433.3	51.127
				IV	20,022	1438.4	55.678
				1980			
				I	21,446	1444.7	59.378

Source: Monthly Energy Review (as revised in August 1980 issue)
Survey of Current Business

U.S. Energy/GNP Ratio, 1972 Dollars

1,000 Btu
per Dollar GNP

Annual, 1947-

Quarterly, 1973-

With Moving Average

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