



**Directorate of
Intelligence**

Economic & Energy Indicators

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Foreword

The *EEI* provides up-to-date information on changes in economic and energy activities of major countries. It is updated from press ticker and embassy reporting whenever possible.

Sources are revised periodically. The most recent date of publication for the source notes is 11 December 1980. Comments and queries are welcome.

Industrial Production**Percent Change From Previous Period
(Seasonally Adjusted at an Annual Rate)**

	1979	1980	1981	1982		1982			
				I	II	Apr	May	Jun	Jul
United States	4.4	-3.6	2.6	-11.7	-7.0	-12.0	-8.2	-8.3	-0.9
Japan	8.2	6.8	3.1	-3.7	-6.5	-19.6	-18.6	28.0	
West Germany	5.4	-0.8	-2.7	0.4	-0.3	-12.6	4.6	-20.3	
France	4.5	-1.0	-2.3	-10.7	4.2	-8.9	20.4	0	
United Kingdom	2.5	-6.5	-5.0	-1.4	2.6	6.1	4.9	-16.4	
Italy	6.7	5.5	-2.3	9.8	-16.9	-4.9	-43.7	-41.2	
Canada	5.3	-2.0	1.1	-11.1	-8.8	-17.6	22.6	-28.9	

Gross National Product**Percent Change From Previous Period
(Constant Market Prices; Seasonally Adjusted at an Annual Rate)**

	1979	1980	1981	1981				1982	
				I	II	III	IV	I	II
United States	3.2	-0.2	1.5	6.1	-1.5	2.2	-5.3	-5.1	1.3
Japan	5.2	4.2	3.0	3.0	4.8	3.0	-2.7	3.3	
West Germany	4.4	1.8	-0.3	2.2	-2.0	2.7	0.4	-0.9	
France	3.5	1.6	-0.2	-5.3	4.9	1.0	2.8	-0.4	
United Kingdom	1.0	-2.0	NA	0.3	NA	NA	NA	0.9	
Italy	4.9	3.9	-0.2	3.3	-4.1	-6.6	10.6	5.9	
Canada	2.9	0.5	3.1	5.0	6.6	-4.3	-3.5	-7.9	

Consumer Prices**Percent Change From Previous Period
(Seasonally Adjusted at an Annual Rate)**

	1979	1980	1981	1982		1982			
				I	II	Apr	May	Jun	Jul
United States	11.3	13.5	10.3	3.2	4.6	3.0	12.0	13.3	7.3
Japan	3.6	8.0	4.9	-0.1	4.2	9.4	4.4	0.1	-9.3
West Germany	4.1	5.5	5.9	6.0	5.8	5.8	7.7	12.7	2.8
France	10.6	13.5	13.3	11.7	12.8	15.0	9.7	8.3	4.5
United Kingdom	13.4	18.0	11.9	6.9	13.2	26.4	9.1	3.0	2.5
Italy	15.7	21.2	19.2	16.0	13.0	11.6	14.7	12.0	19.0
Canada	9.1	10.2	12.5	10.6	12.6	6.2	18.1	11.7	7.1

Money Supply, M-1

Percent Change From Previous Period
(Based on Amounts in National Currency Units; Seasonally Adjusted at an Annual Rate)

	1979	1980	1981	1982		1982			
				I	II	Apr	May	Jun	Jul
United States ^a	7.7	6.3	7.0	10.8	3.3	11.5	-2.4	-0.3	-0.5
Japan	9.9	0.8	3.7	2.1	14.1	4.1	-4.9	25.7	
West Germany	7.5	2.4	1.1	3.8	7.8	0.5	15.2	22.4	-8.7
France	12.3	8.5	12.7	1.0		16.0	16.3		
United Kingdom	12.3	4.5	NA	NA	2.1	0.3	6.5	26.8	10.3
Italy	23.5	15.8	11.2	14.0		6.3	-4.0		
Canada	6.9	6.3	4.2	-2.9	9.3	22.4	35.6	0.2	15.9

^a Including M1-A and M1-B.

Unemployment Rate

Percent ^a
(Seasonally adjusted)

	1979	1980	1981	1982		1982			
				I	II	Apr	May	Jun	Jul
United States	5.9	7.2	7.6	8.8	9.5	9.4	9.5	9.5	9.8
Japan	2.1	2.0	2.2	2.3	2.4	2.4	2.4	2.5	
West Germany	3.8	3.9	5.6	8.0	7.0	7.2	6.9	6.8	7.2
France	5.9	6.2	7.5	8.3	8.4	8.4	8.4	8.5	8.4
United Kingdom	5.7	7.4	11.4	12.7	12.6	12.6	12.5	12.8	13.4
Italy ^b	7.7	7.6	8.4	9.3	8.6				
Canada	7.5	7.5	7.6	8.6	10.2	9.6	10.2	10.9	11.8

^a Unemployment rates for France are estimated. For comparison with the US rate, the rates for France and the United Kingdom should be increased by 5 percent and 15 percent respectively. Italian rates should be decreased by 50 percent; the rates for Japan, Canada, and West Germany are comparable to US rates.

^b Quarterly data.

Foreign Trade**Billion US \$, f.o.b.
(Seasonally Adjusted)**

	1979	1980	1981	1982		1982				
				I	II	Apr	May	Jun	Jul	
United States^a										
Exports	181.6	220.7	233.5	56.0	54.9	17.8	18.2	18.8		
Imports	218.9	257.1	261.0	62.3	59.3	17.4	20.6	21.3		
Balance	-37.2	-36.4	-27.5	-6.2	-4.4	0.5	-2.3	-2.5		
Japan										
Exports	101.0	126.2	149.5	35.3	35.1	13.5	11.4	11.6		
Imports	99.5	124.7	129.6	32.5	30.1	11.1	9.9	9.4		
Balance	1.5	1.5	20.0	2.8	5.0	2.4	1.5	2.2		
West Germany										
Exports	171.8	193.1	175.7	45.7	45.3	15.1	15.3	14.9	14.3	
Imports ^b	159.5	188.2	163.6	41.2	39.9	13.8	13.2	12.9	12.6	
Balance	12.2	4.9	12.1	4.5	5.4	1.3	2.1	2.0	1.6	
France										
Exports	100.6	116.0	106.6	25.7	24.2	7.9	8.7	7.6		
Imports	103.3	130.2	116.3	28.5	28.4	9.5	9.2	9.6		
Balance	-2.7	-14.2	-9.8	-2.8	-4.2	-1.6	-0.5	-2.0		
United Kingdom										
Exports	86.5	110.2	NA	7.2	7.8	2.7	2.6	2.5	2.6	
Imports	93.9	107.3	NA	7.1	7.7	2.5	2.6	2.6	2.5	
Balance	-7.4	2.9	NA	0.1	0.1	0.1	-0.1	0	0.1	
Italy										
Exports	71.9	78.3	75.2	19.5	19.4	6.8	6.3	6.4		
Imports	77.0	100.2	91.0	23.9	22.5	7.7	7.6	7.2		
Balance	-5.1	-21.9	-15.8	-4.3	-3.1	-0.9	-1.3	-0.9		
Canada										
Exports	55.7	65.6	70.3	17.0	17.3	5.8	5.7	5.8		
Imports	52.2	58.4	64.1	14.0	13.5	4.8	4.5	4.2		
Balance	3.5	7.3	6.1	2.9	3.7	1.0	1.2	1.6		

^a Imports are customs values.^b German imports are c.i.f.**Current Account Balance^a****Billion US \$**

	1979	1980	1981	1982		1982					
				I	II	Feb	Mar	Apr	May	Jun	Jul
United States^b	1.4	3.7	4.5	1.2							
Japan	-8.8	-10.7	4.2	-0.9	2.4	0	0.9	0.5	0.1	1.7	
West Germany	-6.2	-16.5	-7.2	-0.8	0.6	-0.1	0.8	0.2	0.4	0	-0.7
France	1.2	-7.8	-6.9	-2.0							
United Kingdom	-3.7	7.4	NA	1.0	1.0	0.5	0.6	0.7	0.1	0.3	0.5
Italy	1.1	-9.3	-7.3	-4.2		-1.6	-1.8	-0.7			
Canada	-4.2	-1.7	-4.4	0.2							

^a Converted to US dollars at current market rates of exchange.^b Seasonally adjusted.

All data is quarterly except for Japan and West Germany.

Export Prices in US \$

Percent Change From Previous Period at an Annual Rate

	1979	1980	1981	1982		1982					
				I	II	Feb	Mar	Apr	May	Jun	Jul
United States	16.0	10.6	9.2	3.5		5.4	1.8	-2.3	-1.6		
Japan	4.6	7.6	5.7	-12.3	-6.9	-41.1	-15.7	31.8	27.4	-66.7	
West Germany	14.6	7.2	-15.2	-12.0	-3.5	-29.4	-1.8	-7.8	54.8	-43.3	
France	16.1	11.7	-12.0	-6.0		-21.2	-25.4	-9.4	111.3		
United Kingdom	0	1.9	NA	-1.3	-12.6	-21.0	-21.6	-24.3	35.5	-22.7	-10.9
Italy	20.2	17.4	-7.8	-9.6		-36.2	-11.8	-14.4			
Canada	17.8	17.4	3.9	0.2		-52.8	-28.0	-24.5	-9.8		

Import Prices in US \$

Percent Change From Previous Period at an Annual Rate

	1979	1980	1981	1982		1982					
				I	II	Feb	Mar	Apr	May	Jun	Jul
United States	17.3	27.3	5.4	1.2		2.0	-18.3	6.5	-8.0		
Japan	23.6	36.9	3.4	-12.0	-14.9	-11.0	-12.5	-1.8	-13.7	-52.3	
West Germany	22.3	15.6	-8.3	-21.6	-8.5	-32.4	-8.5	-10.0	35.3	-40.6	
France	16.9	19.3	-7.8	-13.6		-58.3	-32.4	0.3	12.2		
United Kingdom	-0.4	3.4		-5.7	-12.5	-15.4	-26.6	-22.3	40.4	-28.3	0.3
Italy	21.2	26.1	1.1	-17.2		-27.5	-37.8	-15.8			
Canada	11.3	16.8	8.4	4.0		9.6	-37.6	-24.0	-7.3		

Exchange Rate Trends

Percent Change From Previous Period at an Annual Rate

	1979	1980	1981	1982		1982						
				I	II	Jan	Feb	Mar	Apr	May	Jun	Jul
Trade-Weighted												
United States	-1.6	-0.4	10.5	14.4	16.0	18.2	39.6	22.9	-15.9	-18.7	75.7	
Japan	-5.5	-4.2	9.3	-6.9	-9.4	-21.0	-32.2	-14.0	-11.8	35.3	-35.1	
West Germany	3.9	0.2	-2.1	1.1	11.5	-0.4	-3.1	23.1	11.9	11.9	3.5	
France	0	0.5	-5.1	-5.0	-3.4	-6.1	-3.5	3.0	-0.7	10.4	-38.9	
United Kingdom	5.6	9.8	2.5	9.7	-1.1	5.4	7.2	-3.0	-8.9	-2.5	24.6	
Italy	-4.3	-4.1	-9.2	-3.8	-4.1	-3.6	-3.3	-3.6	-9.7	2.4	-0.9	
Canada	-3.4	-0.1	-0.3	-2.1	-7.7	26.8	-12.3	-0.4	0.3	-15.0	-23.0	
Dollar Cost of Foreign Currency												
Japan	-4.1	-3.5	2.7	-17.7	-19.4	-37.3	-73.1	-35.8	-16.1	29.8	-101.3	-10.3
West Germany	8.7	0.8	-24.6	-19.3	-6.1	-21.8	-46.1	-6.3	-10.9	34.7	-77.4	-19.4
France	5.7	0.7	-28.7	-26.8	-21.0	-27.3	-47.9	-28.6	-22.1	34.4	-187.0	-61.1
United Kingdom	10.5	9.6	-13.2	-7.4	-13.9	-10.4	-22.7	-23.7	-20.5	27.6	-28.7	-13.8
Italy	2.1	-3.1	-32.8	-24.0	-20.3	-23.5	-45.5	-29.8	-29.5	28.5	-93.5	-22.5
Canada	-2.7	0.2	-2.5	-6.0	-12.3	-8.1	-24.8	-5.7	-5.4	-8.3	-48.3	4.8

Money Market Rates

Percent

	1979	1980	1981	1982		1982					
				I	II	Jan	Feb	Mar	Apr	May	Jun
United States 90-day certificates of deposit, secondary market	11.40	13.29	16.24	14.52	14.30	13.84	15.22	14.50	14.75	14.02	14.13
Japan loans and discounts (2 months)	6.29	8.32	7.79			7.46	7.34				
West Germany interbank loans (3 months)	6.74	9.66	12.19	10.16	9.24	10.40	10.26	9.83	9.34	9.15	
France interbank money market (3 months)	9.68	12.39	15.47	15.06	16.41	15.19	14.65	15.34	16.52	16.30	
United Kingdom sterling interbank loans (3 months)	13.73	16.72	13.85	14.31	13.55	15.02	14.37	13.53	13.75	13.36	
Italy Milan interbank loans (3 months)	12.33	17.71	20.13	21.32	20.79	21.50	21.47	20.98	20.88	20.70	
Canada finance paper (3 months)	11.88	12.93	18.46	15.34		15.12	15.17	15.71	15.88	15.76	
Eurodollars 3-month deposits	11.97	14.23	16.87	15.11	14.95	14.59	15.72	15.03	15.32	14.66	14.87

Agricultural Prices

	1979	1980	1981	1981		1982		1982			
				III	IV	I	II	Apr	May	Jun	Jul
Beef (\$ per pound)											
Australia (Boneless beef, f.o. b., US Ports)	131.5	125.9	113.5	110.5	112.3	109.4	108.6	108.6	109.6	108.0	101.3
United States (Wholesale steer beef, midwest markets)	101.1	104.3	100.0	104.9	95.0	100.6	112.3	108.6	116.0	112.3	104.3
Cocoa (\$ per pound)	144.3	113.5	89.8	95.2	91.6	89.7	71.6	75.2	73.3	66.2	66.1
Coffee (\$ per pound)	1.72	1.54	1.28	1.26	1.41	1.48	1.40	1.41	1.37	1.41	1.34
Corn (Central Illinois No. 2 yellow, \$ per bushel)	2.66	3.01	3.14	3.02	2.58	2.63	2.59	2.58	2.61	2.58	2.50
Cotton (Memphis middling 1 1/16 inch, \$ per pound)	0.6328	0.8219	0.7243	0.6738	0.5771	0.5968	0.6249	0.6318	0.6295	0.6134	0.6502
Palm Oil (United Kingdom 5% bulk, c.i.f., \$ per metric ton)	653.84	583.08	570.67	546.67	498.67	512.3	505	509.0	511	494	NA
Rice (New Orleans No. 2, milled f.o.b., \$ per metric ton)	381	496	565	584	465	382	357	348	364	359	NA
Soybeans (Central Illinois No. 1 yellow, \$ per bushel)	7.07	6.95	6.98	6.81	6.27	6.19	6.25	6.26	6.38	6.11	6.05
Soybean Oil (\$ per pound)	0.2768	0.2375	0.2129	0.2098	0.1945	0.1838	0.1984	0.1966	0.2054	0.1934	0.1903
Sugar (World raw London, bulk \$ per pound)	9.57	28.63	16.88	14.26	12.29	12.44	8.19	9.54	8.15	6.89	7.77
Wheat (Kansas City No. 2 hard winter, \$ per bushel)	3.97	4.33	4.36	4.18	4.37	4.27	4.18	4.28	4.21	4.05	3.74
Food Index ^a (1975=100)	188	232	203	196	182	183	172	176	173	166	161

^a The food index is compiled by *The Economist* for 16 food commodities which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

Industrial Materials Prices

	1979	1980	1981	1982						
				Jan	Feb	Mar	Apr	May	Jun	Jul
Aluminum (major US producer, ¢ per pound)	60.1	71.6	77.3	76.5	76.0	76.0	76.0	76.0	76.0	76.0
Chrome Ore (South Africa chemical grade, \$ per metric ton)	56.0	55.0	53.0	53.0	53.0	53.0	52.0	50.0	50.0	50.0
Copper ^a (bar, ¢ per pound)	89.8	98.68	79.01	73.0	72.4	68.5	68.8	69.4	59.2	65.3
Gold (\$ per troy ounce)	306.8	612.1	460.0	384.1	374.1	330.3	347.1	334.0	315.9	339.0
Lead ^a (¢ per pound)	54.3	41.1	32.9	29.4	28.0	27.8	26.1	26.1	23.4	25.0
Manganese Ore (48% Mn, \$ per long ton)	67.2	78.5	82.1	81.8	81.8	81.8	81.8	81.8	80.9	78.2
Nickel (composite US producer, \$ per pound)	2.7	3.5	3.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Platinum (major producer, \$ per troy ounce)	351.5	439.5	475.0	475.0	475.0	475.0	475.0	475.0	475.0	475.0
Rubber (¢ per pound)										
Synthetic ^b	41.1	40.6	47.5	42.9	45.8	45.9	48.1	45.8	47.0	NA
Natural ^c	64.6	73.8	56.8	48.3	47.1	47.1	46.0	46.0	46.3	46.8
Silver (\$ per troy ounce)	11.05	20.7	10.53	8.00	8.30	7.24	7.29	6.68	5.61	6.44
Steel Scrap ^d (\$ per long ton)	99.4	91.2	92.0	84.3	82.2	75.0	71.3	61.9	58.1	56.2
Tin ^a (¢ per pound)	698.8	761.3	641.4	731.1	724.9	578.7	571.5	577.9	498.6	513.6
Tungsten Ore (contained metal, \$ per metric ton)	17,504	18,219	18,097	16,015	15,858	14,355	13,115	13,619	14,092	NA
US Steel (composite, \$ per long ton)	447.7	486.2	543.5	564.4	564.4	573.3	572.3	566.7	566.7	566.7
Zinc ^a (¢ per pound)	33.4	34.4	38.4	37.1	37.3	35.8	33.7	34.0	31.2	32.8
Lumber Index ^e (1975=100)	188	167	159	140	137	136	139	136	143	NA
Industrial Materials Index ^f (1975=100)	171	184	166	155	153	148	148	150	138	140

^a Approximates world market price frequently used by major world producers and traders, although only small quantities of these metals are actually traded on the LME.

^b S-type styrene, US export price.

^c Quoted on New York market.

^d Average of No. 1 heavy melting steel scrap and No. 2 bundles delivered to consumers at Pittsburgh, Philadelphia, and Chicago.

^e This index is compiled by using the average of 12 types of lumber whose prices are regarded as bellwethers of US lumber construction costs.

^f The industrial materials index is compiled by *The Economist* for 19 raw materials which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

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

Thousand b/d

	1977	1978	1979	1980	1981	1982				
						Jan	Feb	Mar	Apr	May
World	59,656	60,119	62,599	59,445	55,710					
Non-Communist Countries	46,660	46,434	48,636	45,206	41,477	40,158	39,437	37,769		
Developed countries	11,346	12,196	12,757	12,859	12,879	12,829	13,233	13,046		
United States	8,245	8,707	8,533	8,595	8,568	8,585	8,727	8,688	8,687	8,688
Canada	1,320	1,313	1,496	1,424	1,285	1,061	1,247	1,159		
United Kingdom	768	1,082	1,568	1,622	1,811	1,911	1,953	2,002	2,112	2,083
Norway	280	356	403	528	501	554	542	548	579	504
Other	733	738	757	690	714	718	764	649		
Non-OPEC LDCs	4,089	4,431	4,951	5,457	5,931	6,043	6,352	6,310		
Mexico	981	1,209	1,461	1,937	2,312	2,314	2,552	2,544	2,780	2,713
Egypt	415	485	525	595	598	640	635	610		
Other	2,693	2,737	2,965	2,925	3,021	3,089	3,165	3,156		
OPEC	31,225	29,807	30,928	26,890	22,667	21,286	19,852	18,413	16,727	17,079
Algeria	1,100	1,161	1,154	1,012	805	800	700	600	600	620
Ecuador	183	202	214	204	211	200	210	200	200	200
Gabon	222	209	203	175	151	140	140	140	150	150
Indonesia	1,686	1,635	1,591	1,577	1,604	1,492	1,450	1,400	1,244	1,240
Iran	5,663	5,242	3,168	1,662	1,380	1,100	1,200	1,800	1,800	2,500
Iraq	2,348	2,562	3,477	2,514	1,000	1,500	1,400	1,300	900	750
Kuwait ^b	1,784	1,894	2,213	1,387	939	650	700	600	550	600
Libya	2,063	1,983	2,092	1,787	1,140	1,000	600	600	700	800
Neutral Zone ^c	393	473	568	538	371	305	278	290	257	244
Nigeria	2,085	1,897	2,302	2,055	1,430	1,763	1,394	944	888	1,309
Qatar	445	487	508	472	405	403	375	302	232	322
Saudi Arabia ^b	9,017	8,066	9,251	9,631	9,629	8,500	8,300	7,000	6,500	5,750
UAE	1,998	1,830	1,831	1,709	1,501	1,448	1,375	1,367	1,216	1,116
Abu Dhabi	1,651	1,446	1,463	1,350	1,132	1,065	1,000	1,000	850	750
Dubai	319	362	354	349	359	374	370	360	360	360
Sharjah	28	22	14	10	10	9	5	7	6	6
Venezuela	2,238	2,166	2,356	2,167	2,101	1,985	1,730	1,870	1,490	1,478
Communist countries	12,996	13,685	13,963	14,239	14,233					
USSR	10,650	11,150	11,400	11,700	11,800					
China	1,874	2,082	2,122	2,114	2,024					
Other	472	453	441	425	409					

^a Preliminary.

^b Excluding Neutral Zone production, which is shown separately.

^c Production is shared equally between Saudi Arabia and Kuwait.

Big Seven: Inland Oil Consumption

Thousand b/d

	1978	1979	1980	1981	1982						
					Jan	Feb	Mar	Apr	May	Jun	Jul
United States ^a	18,847	18,513	17,006	16,058	15,890	15,941	15,060	16,048	14,845	14,655	14,694
Japan	5,115	5,171	4,674	4,444	4,644	5,272	4,642	4,013	3,515		
West Germany	2,596	2,664	2,356	2,220	2,009	2,316	2,423	2,222	1,742		
France	2,077	2,107	1,965	1,744	1,768	1,817	1,941	1,730	1,582	1,473	
United Kingdom	1,683	1,690	1,422	1,325	1,397	1,467	1,561	1,342	1,206		
Italy ^b	1,551	1,620	1,602	1,705	1,801	1,795	1,807	1,560	1,510	1,521	
Canada	1,701	1,765	1,730	1,617	1,535	1,718	1,497	1,374	1,318		

^a Including bunkers, refinery fuel, and losses.^b Principal products only.**Big Seven: Crude Oil Imports**

Thousand b/d

	1978	1979	1980	1981	1982					
					Jan	Feb	Mar	Apr	May	Jun
United States	6,356	6,519	5,220	4,406	3,648	2,949	2,856	2,813	3,314	3,779
Japan	4,662	4,846	4,373	3,919	4,094	4,499	4,289	3,872	3,453	
West Germany	1,913	2,147	1,953	1,591	1,528	1,432	1,279	1,459	1,544	
France	2,302	2,520	2,182	1,804	1,947	1,791	1,627	1,500	1,222	
United Kingdom	1,318	1,157	893	736	787	709	532	577	625	
Italy	2,212	2,292	1,860	1,816	1,828	1,711				
Canada	621	616	557	521	403	496	362			

OPEC: Crude Oil Official Sales Price ^a

US \$ per barrel

	1977	1978	1979	1980	1981	1982					
						Jan	Feb	Mar	Apr	May	Jun
OPEC average ^b	12.88	12.93	18.67	30.87	34.50	34.29	34.13	33.72	33.45	33.28	33.42
Saudi Arabia											
Berri 39° API 1.16% sulfur	12.85	13.22	19.33	30.19	34.04	35.40	35.40	35.06	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	34.20	32.16	30.20	30.20	30.20	30.20
Heavy 31° API 1.60% sulfur	12.49	12.49	18.49	33.60	35.57	32.30	30.26	28.30	28.30	28.30	28.30
Iraq ^c 35° API 1.95% sulfur	12.61	12.62	18.56	30.30	36.66	34.93	34.93	34.89	34.83	34.83	34.83
Nigeria 34° API 0.16% sulfur	14.45	14.07	20.86	35.50	38.48	36.47	36.47	36.06	35.42	35.52	35.52
UAE 39° API 0.75% sulfur	12.88	13.26	19.81	31.57	36.42	35.50	35.50	35.14	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	37.00	37.00	36.42	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	37.00	37.00	36.42	35.50	35.50	35.50
Qatar 40° API 1.17% sulfur	13.19	13.19	19.72	31.76	37.12	35.45	35.45	35.08	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	33.35	33.35	33.35	33.35	33.35	33.35

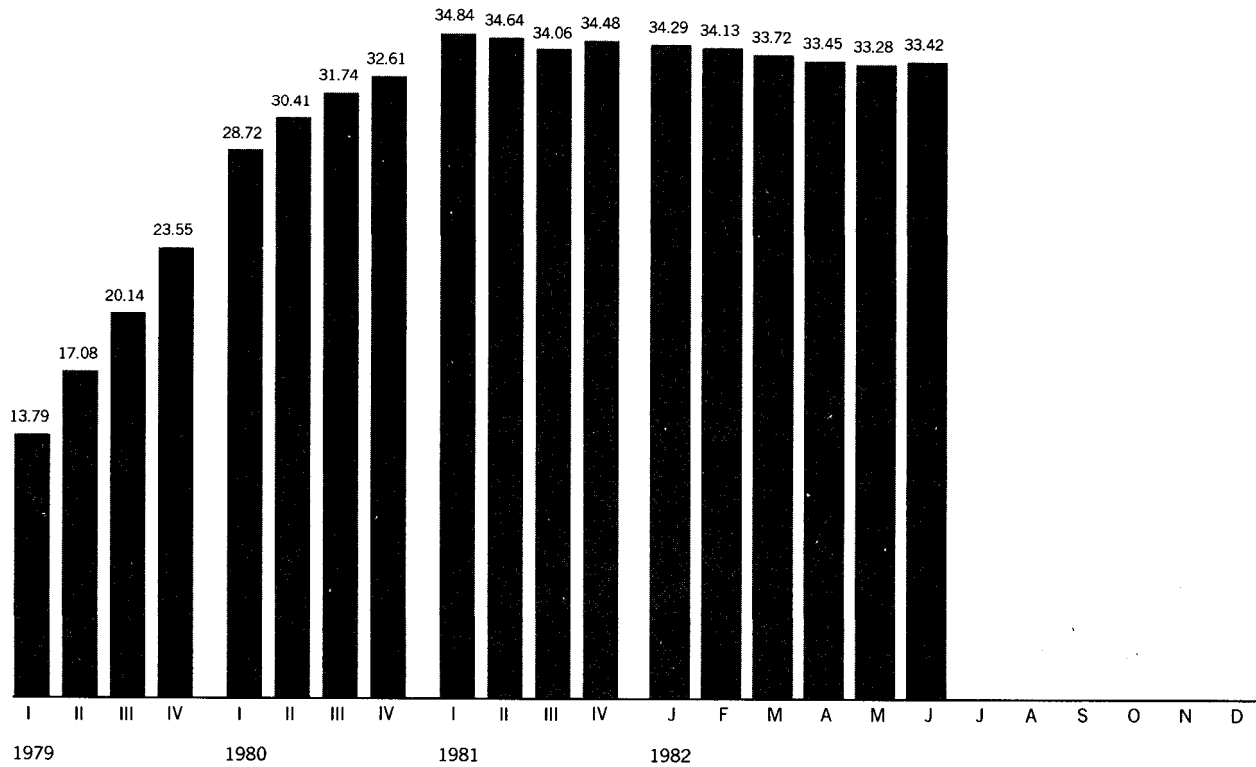
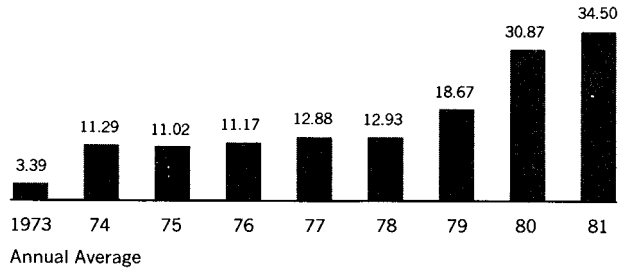
^a F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

^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.

OPEC: Average Crude Oil Official Sales Price

US \$ per barrel



Pre-1974 prices are derived from posted and are not official sales prices.