



**Directorate of
Intelligence**

Economic & Energy Indicators

19 December 1986

*DI EEI 86-026
19 December 1986*

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Indicators**

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Industrial Production*Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Aug	Sep
United States	2.6	-7.2	5.9	11.2	2.0	1.2	-2.1	2.3	1.9	1.0
Japan	1.0	0.4	3.5	11.1	4.6	0.7	0.9	-2.1	-28.0	50.2
West Germany	-2.3	-3.2	0.3	3.3	3.9	-0.1	10.6	-5.3	-6.7	16.2
France	-2.6	-1.5	1.1	2.5	0.5	-5.8	6.2	9.2	0	-8.4
United Kingdom	-3.9	2.1	3.9	1.3	4.8	3.5	-1.3	6.1	6.8	9.0
Italy	-1.6	-3.1	-3.2	3.3	1.2	11.7	6.1	-13.1	-42.2	73.1
Canada	0.5	-10.0	5.3	8.8	4.3	-0.9				

Gross National Product ^a*Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984	1985	1986				
						Year	3d Qtr	4th Qtr	1st Qtr	2d Qtr
United States	2.5	-2.1	3.6	6.4	2.7	4.1	2.1	3.8	0.6	2.9
Japan	4.1	3.1	3.3	5.0	4.7	3.5	4.7	-1.7	3.8	2.6
West Germany	-0.2	-1.0	1.8	3.0	2.5	6.9	-2.7	-4.2	14.3	1.2
France	0.2	1.8	0.7	1.5	1.4	3.7	2.6	-0.8	4.3	
United Kingdom	-1.4	1.9	3.4	2.8	3.6	-0.4	0.7	4.4	1.1	
Italy	0.2	-0.5	-0.2	2.8	2.3	2.4	-0.7	-1.2	11.6	
Canada	3.3	-4.4	3.1	5.5	4.0	3.1	7.3	2.4	3.1	1.2

^a Constant market prices.**Consumer Prices***Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Oct	Nov
United States	10.3	6.2	3.2	4.3	3.5	1.4	-1.7	2.6	1.8	
Japan	4.9	2.6	1.9	2.2	2.1	0.4	0.9	-2.0	1.2	-4.7
West Germany	6.0	5.3	3.3	2.4	2.2	-1.0	-1.1	-0.6	-4.8	-1.5
France	13.3	12.0	9.5	7.7	5.8	0.9	1.7	2.6	2.0	3.0
United Kingdom	11.9	8.6	4.6	5.0	6.1	4.2	0.5	2.6	3.0	11.4
Italy	19.3	16.4	14.9	10.6	8.6	5.9	5.1	5.1	1.6	3.2
Canada	12.5	10.8	5.8	4.3	4.0	4.7	3.0	4.7	5.9	

Money Supply, M-1 ^a*Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3dQtr	Sep	Oct
United States ^b	7.1	6.6	11.2	7.0	9.1	7.9	16.8	18.4	10.0	15.0
Japan	3.7	7.1	3.7	2.8	5.0	7.6	9.4	9.6	2.3	7.7
West Germany	1.1	3.6	10.2	3.3	4.4	9.8	11.3	7.4	6.0	9.4
France	12.2	13.9			8.8	19.5	0.5	7.7	-10.3	
United Kingdom	NA	NA	13.0	14.7	16.7	21.4	24.2	30.7	98.1	-14.1
Italy	11.2	11.6	15.1	12.3	13.7	8.4	2.7			
Canada	3.8	0.7	10.1	3.4	4.2	-4.4	-2.1	15.6	19.4	13.5

^a Based on amounts in national currency units.^b Including M1-A and M1-B.**Unemployment Rate ^a***Percent seasonally adjusted*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Oct	Nov
United States	7.5	9.6	9.4	7.4	7.1	7.0	7.1	6.8	6.9	6.9
Japan	2.2	2.4	2.7	2.7	2.6	2.6	2.8	2.9	2.8	
West Germany	5.6	7.7	9.2	9.1	9.3	9.1	9.0	8.9	8.7	8.7
France	7.6	8.4	8.6	9.7	10.0	9.8	10.1	10.2	10.2	10.2
United Kingdom	10.0	11.6	10.7	11.1	11.3	11.5	11.6	11.6	11.5	
Italy	8.4	9.1	9.9	10.4	10.5	11.5	11.3			
Canada	7.5	11.1	11.9	11.3	10.5	9.7	9.6	9.7	9.4	9.4

^a Prior to May 1986, unemployment rates for France were estimated.

Foreign Trade ^a*Billion US \$, f.o.b.*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Sep	Oct
United States ^b										
Exports	233.5	212.3	200.6	218.0	213.2	53.0	53.2	55.3	18.2	19.0
Imports	261.0	244.0	258.4	326.3	346.2	91.6	88.1	93.3	29.3	29.8
Balance	-27.5	-31.6	-57.9	-108.3	-133.0	-38.6	-34.9	-38.0	-11.1	-10.8
Japan										
Exports	149.6	138.2	145.4	168.0	173.9	47.8	51.4	53.9	18.4	18.2
Imports	129.5	119.6	114.0	124.1	117.9	29.9	29.1	28.2	9.6	9.8
Balance	20.1	18.6	31.4	43.9	55.9	17.9	22.3	25.7	8.8	8.4
West Germany										
Exports	175.4	176.4	169.5	171.9	184.2	55.2	60.8	63.4	22.2	21.9
Imports ^c	163.4	155.3	152.9	153.1	158.9	45.0	47.7	48.4	17.5	17.9
Balance	11.9	21.1	16.6	18.8	25.3	10.2	13.2	15.0	4.7	4.1
France										
Exports	106.3	96.4	95.1	97.5	101.9	30.4	29.8	32.4	11.0	11.0
Imports	115.6	110.5	101.0	100.3	104.5	30.3	30.9	32.1	11.4	11.0
Balance	-9.3	-14.0	-5.9	-2.8	-2.6	0.1	-1.1	0.3	-0.4	0
United Kingdom										
Exports	102.5	97.1	92.0	93.7	100.9	26.2	26.9	26.1	8.9	8.8
Imports	94.6	93.1	93.3	99.4	103.5	28.3	29.3	30.6	10.2	10.0
Balance	7.9	4.0	-1.3	-5.7	-2.6	-2.1	-2.4	-4.5	-1.3	-1.2
Italy										
Exports	75.4	73.9	72.8	73.5	78.8	23.4	24.4	25.1	8.5	9.1
Imports	91.2	86.7	80.7	84.4	90.8	26.2	24.3	24.4	9.1	9.7
Balance	-15.9	-12.8	-7.9	-10.9	-11.9	-2.8	0.2	0.7	-0.6	-0.6
Canada										
Exports	70.5	68.5	73.6	86.6	88.1	22.0	21.2	21.6	7.4	7.4
Imports	64.4	54.1	59.3	70.6	75.3	20.2	19.3	20.3	6.5	6.8
Balance	6.1	14.4	14.3	16.0	12.8	1.7	1.9	1.4	1.0	0.6

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

	1981	1982	1983	1984	1985	1986					
						1st Qtr	2d Qtr	3d Qtr	Aug	Sep	Oct
United States	6.3	-8.1	-46.6	-106.5	-117.7	-34.0	-34.7				
Japan	4.8	6.9	20.8	35.0	49.2	12.7	23.1	24.2	7.1	9.1	8.3
West Germany	-6.8	3.3	4.3	6.7	13.8	6.9	8.3	8.0	2.0	3.3	4.0
France	-4.7	-12.1	-4.9	-0.8	0.3	1.1	0.3	1.2			
United Kingdom	15.3	8.5	4.7	1.7	4.8	0.9	0.6	-0.9	-1.1	-0.1	0.1
Italy	-8.6	-5.7	0.6	-2.8	-4.4						
Canada	-5.0	2.1	2.4	2.6	-0.4	-1.9	-1.4	-1.6			

^a Seasonally adjusted; converted to US dollars at current market rates of exchange.

Export Prices in US \$*Percent change from previous period
at an annual rate*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Sep	Oct
United States	9.2	1.5	1.0	1.4	-0.7	-0.4	1.7	5.2	3.8	-4.0
Japan	5.5	-6.4	-2.4	0.2	-0.6	26.1	24.9	12.0	-19.5	
West Germany	-14.9	-2.8	-3.2	-7.1	0	40.7	16.6	30.3	8.5	24.6
France	-12.0	-5.5	-4.8	-2.9	2.5	33.7	-0.6			
United Kingdom	NA	NA	-6.2	-5.1	2.3	-2.6	7.2	-6.4	-5.5	-15.8
Italy	-7.8	-3.0	-4.4	-5.2	-0.3	26.3	6.2	19.9	1.7	
Canada	3.9	-2.0	0.2	-0.4	-3.5	-14.0	2.6	-10.8	41.9	8.9

Import Prices in US \$*Percent change from previous period
at an annual rate*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Sep	Oct
United States	5.3	-2.0	-3.7	1.7	-2.4	-7.0	-10.2	-1.2	-4.1	36.3
Japan	3.6	-7.4	-5.0	-2.8	-4.3	-5.3	-49.2	-12.6	15.1	
West Germany	-8.6	-4.7	-5.2	-4.8	-1.5	10.0	-11.6	5.9	2.1	14.4
France	-7.8	-7.2	-7.0	-3.8	-0.3	10.7	-12.1			
United Kingdom	NA	NA	-5.7	-4.5	0.5	-0.5	2.4	- 8.2	8.9	-11.3
Italy	1.0	-5.3	-6.6	-3.7	-1.0	10.1	-20.0	- 1.5	95.6	
Canada	8.7	-1.1	0.6	1.0	-2.1	-8.9	3.6	- 7.0	8.5	17.8

Exchange Rate Trends*Percent change from previous period
at an annual rate*

	1981	1982	1983	1984	1985	1986					
						1st Qtr	2d Qtr	3d Qtr	Sep	Oct	Nov
Trade-Weighted											
United States	10.5	10.6	5.8	9.1	6.3	-17.8	-11.3	-6.9	-10.2	-4.0	
Japan	9.3	-5.7	10.4	6.2	6.8	26.8	42.4	51.2	-18.7	-17.0	
West Germany	-2.1	7.0	5.8	1.0	1.7	8.5	6.0	13.7	2.3	10.0	
France	-5.1	-6.1	-4.7	-2.1	2.7	5.8	-10.4	2.4	-2.8	14.8	
United Kingdom	2.5	-2.1	-5.0	-2.5	2.0	-26.0	9.5	-17.5	-23.9	-40.9	
Italy	-9.2	-5.1	-1.6	-3.1	-3.8	5.5	5.2	13.1	-2.8	6.0	
Canada	0.3	0.2	2.3	-2.3	-3.6	-13.1	1.7	-2.6	-1.0	-1.5	
Dollar Cost of Foreign Currency											
Japan	2.7	-12.9	4.6	0	-0.3	32.2	33.5	29.1	-4.2	-12.8	-63.4
West Germany	-24.6	-7.2	-5.2	-11.5	-3.3	31.3	17.1	25.4	10.1	21.1	-12.5
France	-28.7	-20.8	-15.9	-14.7	-2.7	29.7	4.4	18.5	9.1	20.5	-11.1
United Kingdom	-13.2	-13.4	-13.3	-11.9	-3.0	1.7	20.8	-5.9	-12.7	-31.2	-0.2
Italy	-32.8	-18.8	-12.3	-15.6	-8.6	30.1	14.5	24.2	8.0	17.9	-12.3
Canada	-2.5	-2.9	0.1	-5.1	-5.4	-6.9	5.7	-0.3	-3.9	-0.7	1.2

Money Market Rates*Percent*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Aug	Sep
United States 90-day certificates of deposit, secondary market	16.24	12.49	9.23	10.56	8.16	7.68	6.75	6.09	5.99	5.83
Japan loans and discounts (2 months)	7.79	7.23	NA	6.66	6.52	6.38	5.98	5.68	5.68	5.65
West Germany interbank loans (3 months)	12.19	8.82	5.78	5.96	5.40	4.51	4.52	4.49	4.53	4.37
France interbank money market (3 months)	15.47	14.68	12.51	11.74	9.97	8.96	7.37	7.13	7.14	7.06
United Kingdom sterling interbank loans (3 months)	13.85	12.24	10.12	9.91	12.21	12.26	10.12	9.90	9.87	9.95
Italy Milan interbank loans (3 months)	20.13	20.15	18.16	15.91	14.95	16.00	12.74	11.49	11.34	11.18
Canada finance paper (3 months)	18.46	14.48	9.53	11.30	9.71	11.08	9.03	NA	8.57	NA
Eurodollars 3-month deposits	16.87	13.25	9.69	10.86	8.41	7.91	6.99	6.31	6.23	6.05

Agricultural Prices

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Oct	Nov
Bananas Fresh imported, (Total world, \$ per metric ton)	214.0	217.0	232.0	243.0	110.3	109.8	108.5	109.0	NA	108.5
Beef (¢ per pound)										
Australia (Boneless beef, f.o.b. US Ports)	112.4	107.4	111.1	101.0	96.6	97.6	91.3	92.5	96.0	97.4
United States (Wholesale steer beef, midwest markets)	100.0	101.4	97.6	100.9	90.7	87.8	84.4	89.7	91.3	95.2
Cocoa (¢ per pound)	89.8	74.3	92.1	106.2	98.7	95.7	82.6	90.8	90.6	87.4
Coffee (\$ per pound)	1.28	1.40	1.32	1.44	1.43	2.01	1.73	1.61	1.62	1.57
Corn (US #3 yellow, c.i.f. Rotterdam, \$ per metric ton)	150	123	148	150	125	116	116	89	81	84
Cotton (World Cotton Prices, "A" index, c.i.f. Osaka, US ¢/lb.)	72.69	74.48	85.71	63.91	57.87	53.60	45.51	38.91	51.03	NA
Palm Oil (United Kingdom 5% bulk, c.i.f., \$ per metric ton)	571	445	502	730	501	289	241	208	272	310
Rice (\$ per metric ton)										
US (No. 2, milled, 4% c.i.f. Rotterdam)	632	481	514	514	484	453	352	294	295	303
Thai SWR (100% grade B c.i.f. Rotterdam)	573	362	339	310	249	236	224	235	228	219
Soybeans (US #2 yellow, c.i.f. Rotterdam, \$ per metric ton)	288	244	282	283	225	218	213	199	197	203
Soybean Oil (Dutch, f.o.b. ex-mill, \$ per metric ton)	507	447	527	727	571	407	348	294	319	322
Soybean Meal (US, c.i.f. Rotterdam \$ per metric ton)	252	219	238	197	157	188	184	187	185	183
Sugar (World raw cane, f.o.b. Caribbean Ports, spot prices ¢ per pound)	16.93	8.42	8.49	5.18	4.04	5.83	7.45	5.25	5.42	5.93
Tea Average Auction (London) (¢ per pound)	91.0	89.9	105.2	156.6	90.0	86.4	85.6	86.0	94.1	93.6
Wheat (US #2, DNS c.i.f. Rotterdam, \$ per metric ton)	210	187	183	182	169	172	158	126	131	137
Food Index ^a (1980=100)	88	78	86	92	81	95	94	82	81	83

^a The food index is compiled by *The Economist* for 14 food commodities which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

Industrial Materials Prices

	1981	1982	1983	1984	1985	1986				
						1st Qtr	2d Qtr	3d Qtr	Oct	Nov
Aluminum (¢ per pound)										
Major US producer	77.3	76.0	77.7	81.0	81.0	81.0	81.0	81.0	81.0	81.0
LME cash	57.4	44.9	65.1	56.8	47.2	51.4	53.1	52.2	52.8	51.5
Chrome Ore (South Africa chemical grade, \$ per metric ton)										
	53.0	50.9	50.0	50.0	43.9	40.0	40.0	40.0	40.0	40.0
Copper ^a (bar, ¢ per pound)										
	79.0	67.1	72.0	62.4	64.5	64.5	64.5	60.3	59.8	59.0
Gold (\$ per troy ounce)										
	460.0	375.5	424.4	360.0	317.2	342.6	341.6	376.2	423.6	397.2
Lead ^a (¢ per pound)										
	32.9	24.7	19.3	20.0	17.7	16.7	17.6	17.7	19.5	21.2
Manganese Ore (48% Mn, \$ per long ton)										
	82.1	79.9	73.3	69.8	68.4	67.2	64.8	65.1	64.8	64.8
Nickel (\$ per pound)										
Cathode major producer	3.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
LME Cash	2.7	2.2	2.1	2.2	2.2	1.8	1.8	1.8	1.7	1.6
Platinum (\$ per troy ounce)										
Major producer	475.0	475.0	475.0	475.0	475.0	475.0	475.0	517.0	600.0	600.0
Metals week, New York dealers' price	446.0	326.7	422.6	358.2	291.0	383.1	420.1	510.8	570.0	527.3
Rubber (¢ per pound)										
Synthetic ^b	47.5	45.7	44.0	44.4	44.1	42.8	38.7	35.6	32.5	NA
Natural ^c	56.8	45.4	56.2	49.6	42.0	41.7	40.1	44.1	46.6	44.8
Silver (\$ per troy ounce)										
	10.5	7.9	11.4	8.1	6.1	5.9	5.2	5.3	5.7	5.6
Steel Scrap ^d (\$ per long ton)										
	92.0	63.1	73.2	86.4	74.4	74.0	71.8	73.8	73.2	74.2
Tin ^a (¢ per pound)										
	641.4	581.6	590.9	556.6	543.2	357.4	250.5	244.9	250.7	271.2
Tungsten Ore (contained metal, \$ per metric ton)										
	18,097	13,426	10,177	10,243	10,656	8,673	7,567	6,558	5,057	4,929
US Steel (finished steel, composite, \$ per long ton)										
	543.5	567.3	590.2	611.6	617.8	551.2	554.4	557.1	558.9	558.9
Zinc ^a (¢ per pound)										
	38.4	33.7	34.7	41.5	35.4	28.5	33.8	37.5	40.2	36.9
Lumber Index ^e (1980=100)										
	95	84	114	105	103	100	121	113	110	114
Industrial Materials Index ^f (1980=100)										
	85	71	82	76	69	69	70	68	70	71

^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. As of February 1986 tin prices from the Penang market.

^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 10 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 18 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

	1981	1982	1983	1984	1985	1986 ^a				
						1st Qtr	2d Qtr	Jun	Jul	Aug
World	55,837	53,092	52,625	53,674	52,931	54,244	55,196	56,347	57,426	58,081
Non-Communist countries	41,602	38,810	38,228	39,257	38,692	39,758	40,473	41,597	42,673	43,278
Developed countries	12,886	13,276	13,864	14,302	14,730	15,022	14,301	14,308	14,808	14,593
United States	8,572	8,658	8,680	8,735	8,933	8,898	8,816	8,808	8,800	8,653
Canada	1,285	1,270	1,356	1,411	1,457	1,480	1,450	1,541	1,571	1,500
United Kingdom	1,811	2,094	2,299	2,535	2,533	2,711	2,429	2,196	2,599	2,563
Norway	501	518	614	700	785	856	664	848	935	904
Other	717	736	915	921	1,022	1,077	942	915	903	973
Non-OPEC LDCs	6,036	6,633	6,823	7,515	7,845	7,556	7,891	7,964	7,745	7,987
Mexico	2,321	2,746	2,666	2,746	2,733	2,376	2,477	2,547	2,536	2,567
Egypt	598	665	689	827	874	758	786	753	583	781
Other	3,117	3,222	3,468	3,942	4,238	4,422	4,628	4,664	4,626	4,639
OPEC	22,680	18,901	17,541	17,440	16,117	17,180	18,281	19,325	20,120	20,698
Algeria	803	701	699	638	645	602	600	600	600	600
Ecuador	211	211	236	253	280	275	300	300	300	265
Gabon	151	154	157	152	153	160	163	170	170	170
Indonesia	1,604	1,324	1,385	1,466	1,235	1,223	1,250	1,230	1,220	1,298
Iran	1,381	2,282	2,492	2,187	2,258	1,890	2,100	2,200	2,200	1,700
Iraq	993	972	922	1,203	1,437	1,732	1,667	1,800	1,800	1,800
Kuwait ^b	947	663	881	912	862	1,169	1,433	1,500	1,600	1,500
Libya	1,137	1,183	1,076	1,073	1,069	1,000	1,067	1,200	1,150	1,150
Neutral Zone ^c	370	317	390	410	355	276	253	300	410	465
Nigeria	1,445	1,298	1,241	1,393	1,464	1,417	1,563	1,490	1,505	1,715
Qatar	405	328	295	399	302	352	300	360	400	400
Saudi Arabia ^b	9,625	6,327	4,867	4,444	3,290	4,256	4,650	5,100	5,700	6,200
UAE	1,500	1,248	1,119	1,097	1,146	1,287	1,388	1,505	1,505	1,535
Venezuela	2,108	1,893	1,781	1,813	1,621	1,541	1,547	1,570	1,560	1,900
Communist countries	14,235	14,282	14,397	14,417	14,239	14,486	14,723	14,750	14,753	14,803
USSR	11,800	11,830	11,864	11,728	11,350	11,540	11,723	11,760	11,790	11,840
China	2,024	2,042	2,121	2,280	2,496	2,506	2,557	2,557	2,530	2,530
Other	411	410	412	409	393	440	443	433	433	433

^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*

	1981	1982	1983	1984	1985	1986							
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
United States ^a	16,058	15,296	15,184	15,708	15,726	15,923	16,056	16,188	15,743	15,852	15,998	16,075	16,623
Japan	4,444	4,204	4,193	4,349	4,123	4,661	5,002	4,547	3,890	3,523	3,556	3,771	3,895
West Germany	2,120	2,024	2,009	2,012	2,060	2,096	2,406	2,141	2,640	2,388	2,473	2,447	2,028
France	1,744	1,632	1,594	1,531	1,498	1,624	2,007	1,525	1,701	1,245	1,380	1,424	1,398
United Kingdom	1,325	1,345	1,290	1,624	1,402	1,290	1,483	1,447	1,426	1,331	1,323	1,309	
Italy ^b	1,705	1,618	1,594	1,513	1,507	1,710	1,842	1,520	1,495	1,345	1,329	1,481	1,363
Canada	1,617	1,454	1,354	1,348	1,342	1,336	1,348	1,168	1,235	1,297	1,357	1,370	1,358

^a Including bunkers, refinery fuel, and losses.^b Principal products only prior to 1981.**Big Seven: Crude Oil Imports***Thousand b/d*

	1981	1982	1983	1984	1985	1986							
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
United States	4,406	3,488	3,329	3,426	3,201	3,329	2,993	3,000	3,701	3,872	4,675	4,648	4,826
Japan	3,919	3,657	3,567	3,664	3,377	3,126	4,273	3,673	3,469	2,756	2,798	2,918	3,359
West Germany	1,591	1,451	1,307	1,335	1,284	1,321	1,258	1,429	1,285	1,340	1,256	1,413	1,484
France	1,804	1,596	1,429	1,395	1,476	1,430	1,420	1,380	1,608	1,235	1,454	1,268	1,491
United Kingdom	736	565	456	482	523	493	445	494	610	767	442	639	638
Italy	1,816	1,710	1,532	1,507	1,462	1,593	1,593	1,593					
Canada	521	334	247	244	283	353	424	260	185	276	425	410	

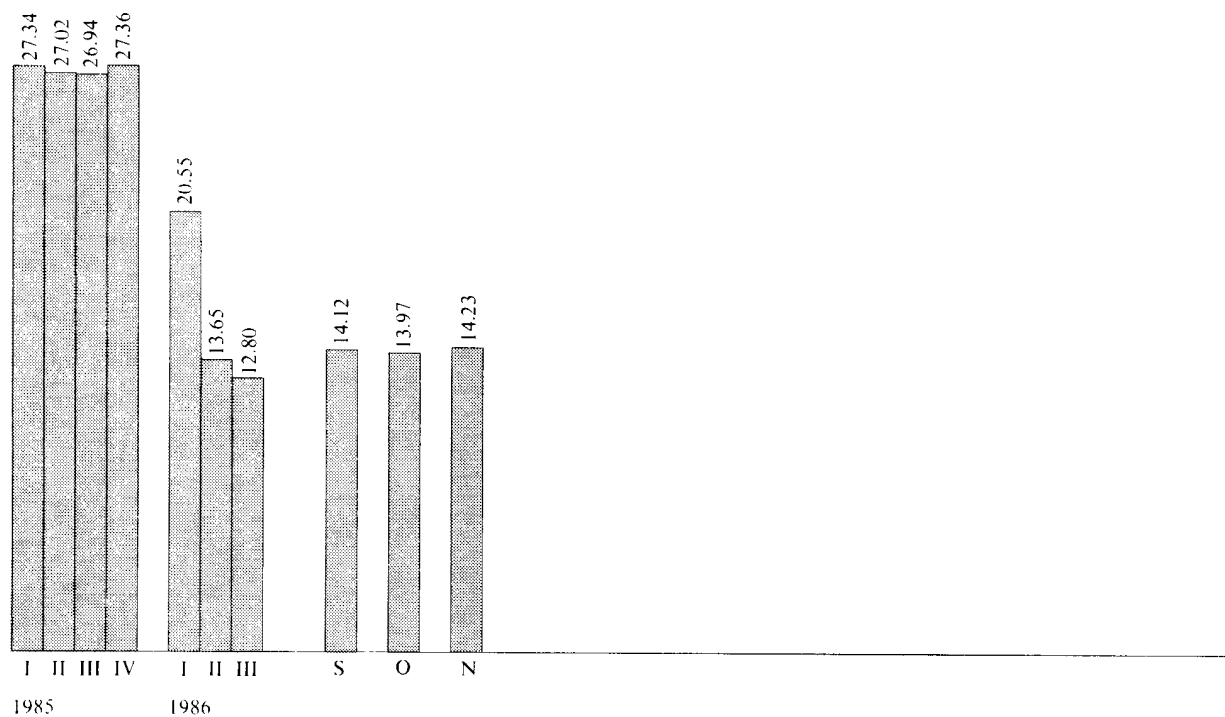
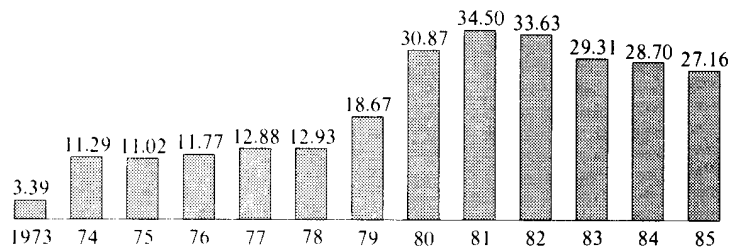
Crude Oil Prices*US \$ per barrel*

	1980	1981	1982	1983	1984	1985	1986				
							1st Qtr	2d Qtr	3d Qtr	Oct	Nov
OPEC Average^a (Official Sales Price)	30.87	34.50	33.63	29.31	28.70	28.14	26.17	22.59	22.33	22.75	22.76
World Average Price	NA	NA	NA	NA	NA	27.16	20.55	13.65	12.80	13.97	14.23

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

Average Crude Oil Sales Price^a

US \$ per barrel



^a The 1973 price is derived from posted prices; 1974-84 prices are derived from OPEC official sales prices; and, beginning in 1985, prices are a measure of average world sales prices.

