



**Directorate of
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Economic & Energy Indicators

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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	Mar	Apr	May
United States	2.6	-7.2	5.9	11.6	2.3	0.5	-10.9	5.9	-7.4
Japan	1.0	0.4	3.5	11.1	4.7	-1.0	-2.9	0	4.0
West Germany	-2.3	-3.2	0.3	2.4	5.0				
France	-2.6	-1.5	1.1	2.5	0.5	-4.9	0	42.7	
United Kingdom	-3.9	2.1	3.9	1.3	4.7	1.9	-1.1	14.0	
Italy	-1.6	-3.1	-3.2	3.3	1.2	11.7	44.9	16.4	
Canada	0.5	-10.0	5.3	8.8	4.3	0	-31.9	41.1	

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

	1981	1982	1983	1984	1985	1986			
						Year	2d Qtr	3d Qtr	4th Qtr
United States	2.5	-2.1	3.5	6.5	2.2	1.1	3.0	0.7	2.9
Japan	4.1	3.1	3.3	5.0	4.5	5.8	3.0	5.5	-2.1
West Germany	-0.2	-1.0	1.5	3.0	2.4	6.8	6.8	-0.2	-6.5
France	0.2	1.8	0.7	1.5	1.3	3.1	3.7	2.1	
United Kingdom	-1.4	1.9	3.4	2.6	3.3	6.4	-1.1	1.8	2.9
Italy	0.2	-0.5	-0.2	2.8	2.3	5.8	1.0	2.3	5.3
Canada	3.3	-4.4	3.3	5.0	4.5	3.2	7.0	5.4	

^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	Mar	Apr	May
United States	10.3	6.2	3.2	4.3	3.5	1.4	-5.0	-3.3	2.2
Japan	4.9	2.6	1.8	2.3	2.0	0	-6.3	0.3	-2.6
West Germany	6.0	5.3	3.3	2.4	2.2	-0.9	-2.1	-1.2	0.2
France	13.3	12.0	9.5	7.7	5.8	0.8	0.7	1.6	2.4
United Kingdom	11.9	8.6	4.6	5.0	6.1	4.5	0.7	-1.3	0.8
Italy	19.3	16.4	14.9	10.6	8.6	6.1	5.3	3.5	5.6
Canada	12.5	10.8	5.8	4.3	4.0	4.8	2.9	2.7	5.2

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

	1981	1982	1983	1984	1985	1986			
						1st Qtr	Mar	Apr	May
United States ^b	7.1	6.6	11.2	7.0	9.1	7.9	15.0	15.5	25.9
Japan	3.7	7.1	3.7	2.8	5.0	7.8	12.8	9.5	
West Germany	1.1	3.6	10.2	3.3	4.4	9.8	44.9	1.9	-5.8
France	12.2	13.9			8.6	0.5	70.3		
United Kingdom	NA	NA	13.0	14.7	16.7	9.0	34.8	30.5	65.4
Italy	11.2	11.6	15.1	12.3	13.7				
Canada	3.8	0.7	10.2	3.2	4.1	-13.4	10.4	-17.5	9.6

^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				
						Year	4th Qtr	1st Qtr	Mar	Apr
United States	7.5	9.6	9.4	7.4	7.1	6.9	7.0	7.1	7.0	7.2
Japan	2.2	2.4	2.7	2.7	2.6	2.8	2.6	2.7	2.9	2.7
West Germany	5.6	7.7	9.2	9.1	9.3	9.0	10.2	9.8	9.0	8.5
France	7.6	8.4	8.6	9.6	9.9	9.7	9.8	9.8	9.9	9.9
United Kingdom	10.0	11.6	12.4	12.4	12.9	12.9	13.1	13.2	13.2	13.3
Italy	8.4	9.1	9.9	10.4	10.7	11.0	11.5			
Canada	7.5	11.1	11.9	11.3	10.5	10.2	9.7	9.6	9.6	9.6

^a Unemployment rates for France are estimated.

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

	1981	1982	1983	1984	1985		1986			
					Year	4th Qtr	1st Qtr	Mar	Apr	May
United States ^b										
Exports	233.5	212.3	200.7	217.6	213.3	52.4				
Imports	261.0	244.0	258.0	325.7	345.3	89.2	92.9	32.0	28.8	
Balance	-27.5	-31.6	-57.4	-108.1	-132.0	-36.8				
Japan										
Exports	149.6	138.2	145.4	168.1	173.9	47.3	48.0	15.7	16.7	
Imports	129.5	119.6	114.0	124.1	118.0	30.3	30.1	9.3	9.9	
Balance	20.1	18.6	31.4	44.0	55.9	16.9	17.9	6.4	6.8	
West Germany										
Exports	175.4	176.4	169.5	171.9	184.3	51.2	55.2	17.2	21.9	
Imports ^c	163.4	155.3	152.9	153.1	158.9	43.8	45.0	14.1	17.1	
Balance	11.9	21.1	16.6	18.8	25.3	7.4	10.1	3.1	4.7	
France										
Exports	106.3	96.4	95.1	97.5	101.9	28.8	30.4	9.9	9.9	9.7
Imports	115.6	110.5	101.0	100.3	104.5	29.2	30.3	10.2	10.6	10.0
Balance	-9.3	-14.0	-5.9	-2.8	-2.6	-0.4	0.1	-0.4	-0.7	-0.3
United Kingdom										
Exports	102.5	97.1	92.1	93.6	100.9	27.3	26.2	8.4	9.1	8.9
Imports	94.6	93.1	93.7	99.3	103.5	27.6	28.3	10.2	9.5	9.9
Balance	7.9	4.0	-1.6	-5.7	-2.5	-0.3	-2.0	-1.8	-0.4	-1.0
Italy										
Exports	75.4	73.9	72.8	73.5	78.8	22.5	23.4	7.7	8.2	8.1
Imports	91.2	86.7	80.6	84.4	90.8	26.1	26.5	8.5	8.2	7.9
Balance	-15.9	-12.8	-7.9	-10.9	-11.9	-3.6	-3.1	-0.8	0	0.2
Canada										
Exports	70.5	68.5	73.7	86.5	88.0	22.5	21.5	6.7	7.4	
Imports	64.4	54.1	59.3	70.6	75.7	19.6	19.8	5.8	6.6	
Balance	6.1	14.4	14.4	15.9	12.3	2.9	1.7	0.9	0.8	

^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			
					Year	4th Qtr	1st Qtr	Mar	Apr	May
United States	6.3	-8.1	-46.6	-106.5	-117.7	-33.7	-33.7			
Japan	4.8	6.9	20.8	35.0	49.2	16.0	12.7	6.9	7.9	
West Germany	-6.8	3.3	4.3	6.7	13.8	7.4	6.9	2.1	3.8	
France	-4.7	-12.1	-4.9	-0.8	0.9	1.0	1.0			
United Kingdom	15.3	8.5	4.7	1.9	5.0	1.1	0.7	-1.0	0.7	0.1
Italy	-8.6	-5.7	0.6	-2.9						
Canada	-5.0	2.1	2.4	2.6	-0.4	-0.7	-2.1			

^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			
						Feb	Mar	Apr	May
United States	9.2	1.5	1.0	1.4	-0.7	-11.4	7.3	-2.9	
Japan	5.5	-6.4	-2.4	0.2	-0.6	111.0	-5.7		
West Germany	-14.9	-2.8	-3.2	-7.1	0	60.5	32.7	0.1	20.3
France	-12.0	-5.5	-4.8	-2.9	2.5	34.8			
United Kingdom	NA	NA	-6.2	-5.1	2.3	-16.0	26.4	6.0	9.1
Italy	-7.8	-3.0	-4.4	-5.2	-0.3				
Canada	3.9	-2.0	0.2	-0.4	-3.5	14.6	-11.1	24.6	

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

	1981	1982	1983	1984	1985	1986			
						Feb	Mar	Apr	May
United States	5.3	-2.0	-3.7	1.7	-2.4	-8.7	-29.9	-7.2	
Japan	3.6	-7.4	-5.0	-2.8	-4.3	46.8	-66.7		
West Germany	-8.6	-4.7	-5.2	-4.8	-1.5	12.7	-2.5	-23.5	-7.9
France	-7.8	-7.2	-7.0	-3.8	-0.3	18.9			
United Kingdom	NA	NA	-5.7	-4.5	0.5	-2.0	26.2	-3.6	3.9
Italy	1.0	-5.3	-6.6	-3.7	-1.0				
Canada	8.7	-1.1	0.6	1.0	-2.1	7.6	2.1	16.2	

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

	1981	1982	1983	1984	1985	1986			
						Feb	Mar	Apr	May
Trade-Weighted									
United States	10.5	10.6	5.8	9.1	6.3	-31.8	-20.3		
Japan	9.3	-5.7	10.4	6.2	6.8	106.4	26.2		
West Germany	-2.1	7.0	5.8	1.0	1.7	9.3	4.0		
France	-5.1	-6.1	-4.7	-2.1	2.7	8.0	2.0		
United Kingdom	2.5	-2.1	-5.0	-2.5	2.0	-36.3	2.5		
Italy	-9.2	-5.1	-1.6	-3.1	-3.8	8.6	4.2		
Canada	0.3	0.2	2.3	-2.3	-3.6	-8.9	-5.6		
Dollar Cost of Foreign Currency									
Japan	2.7	-12.9	4.6	0	-0.3	61.4	33.4	22.8	42.8
West Germany	-24.6	-7.2	-5.2	-11.5	-3.3	41.0	26.1	3.7	19.5
France	-28.7	-20.8	-15.9	-14.7	-2.7	41.0	23.7	-39.1	15.7
United Kingdom	-13.2	-13.4	-13.3	-11.9	-3.0	-0.3	40.3	28.7	19.3
Italy	-32.8	-18.8	-12.3	-15.6	-8.6	40.9	26.2	-4.7	18.8
Canada	-2.5	-2.9	0.1	-5.1	-5.4	1.1	4.1	13.1	6.4

Money Market Rates*Percent*

	1981	1982	1983	1984	1985	1986				
						1st Qtr	Feb	Mar	Apr	May
United States 90-day certificates of deposit, secondary market	16.24	12.49	9.23	10.56	8.16	7.68	7.79	7.32	6.67	6.75
Japan loans and discounts (2 months)	7.79	7.23	NA	6.66	6.52	6.38	6.42	6.27	6.12	NA
West Germany interbank loans (3 months)	12.19	8.82	5.78	5.96	5.40	4.51	4.42	4.49	4.47	4.55
France interbank money market (3 months)	15.47	14.68	12.51	11.74	9.97	8.96	8.69	8.29	7.55	7.27
United Kingdom sterling interbank loans (3 months)	13.85	12.24	10.12	9.91	12.21	12.26	12.31	11.61	10.41	10.14
Italy Milan interbank loans (3 months)	20.13	20.15	18.16	15.91	14.95	16.00	16.56	16.30	13.66	12.50
Canada finance paper (3 months)	18.46	14.48	9.53	11.30	9.71	11.08	12.04	10.92	9.52	8.78
Eurodollars 3-month deposits	16.87	13.25	9.69	10.86	8.41	7.91	8.02	7.55	6.95	6.99

Agricultural Prices

	1981	1982	1983	1984	1985	1986			
						1st Qtr	Mar	Apr	May
Bananas Fresh imported, (Total world, \$ per metric ton)	214.0	217.0	232.0	243.0	110.3	109.8	110.7	106.8	NA
Beef (¢ per pound)									
Australia (Boneless beef, f.o.b. US Ports)	112.4	107.4	111.1	101.0	96.6	97.6	96.6	93.5	91.2
United States (Wholesale steer beef, midwest markets)	100.0	101.4	97.6	100.9	90.7	87.8	84.2	83.4	85.8
Cocoa (¢ per pound)	89.8	74.3	92.1	106.2	98.7	95.7	91.0	84.9	NA
Coffee (\$ per pound)	1.28	1.40	1.32	1.44	1.43	2.01	2.04	1.92	1.79
Corn (US #3 yellow, c.i.f. Rotterdam, \$ per metric ton)	150	123	148	150	125	116	113	113	117
Cotton (World Cotton Prices, "A" index, c.i.f. Osaka, US ¢/lb.)	72.69	74.48	85.71	63.91	57.87	53.60	54.00	49.28	46.58
Palm Oil (United Kingdom 5% bulk, c.i.f., \$ per metric ton)	571	445	502	730	501	289	243	242	237
Rice (\$ per metric ton)									
US (No. 2, milled, 4% c.i.f. Rotterdam)	632	481	514	514	484	453	455	440	323
Thai SWR (100% grade B c.i.f. Rotterdam)	573	362	339	310	249	236	232	225	221
Soybeans (US #2 yellow, c.i.f. Rotterdam, \$ per metric ton)	288	244	282	283	225	218	218	213	215
Soybean Oil (Dutch, f.o.b. ex-mill, \$ per metric ton)	507	447	527	727	571	407	369	349	343
Soybean Meal (US, c.i.f. Rotterdam \$ per metric ton)	252	219	238	197	157	188	193	187	184
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	7.07	8.36	7.64
Tea Average Auction (London) (¢ per pound)	91.0	89.9	105.2	156.6	90.0	86.4	91.5	91.3	NA
Wheat (US #2, DNS c.i.f. Rotterdam, \$ per metric ton)	210	187	183	182	169	172	166	172	163
Food Index ^a (1980=100)	88	78	86	92	81	95	97	98	95

^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	Mar	Apr	May
Aluminum (¢ per pound)									
Major US producer	77.3	76.0	77.7	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	52.7	52.8
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
Copper ^a (bar, ¢ per pound)	79.0	67.1	72.0	62.4	64.5	64.5	65.6	65.0	64.4
Gold (\$ per troy ounce)	460.0	375.5	424.4	360.0	317.2	342.6	345.7	339.9	342.6
Lead ^a (¢ per pound)	32.9	24.7	19.3	20.0	17.7	16.7	16.6	16.8	17.0
Manganese Ore (48% Mn, \$ per long ton)	82.1	79.9	73.3	69.8	68.4	67.2	67.2	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
LME Cash	2.7	2.2	2.1	2.2	2.2	1.8	1.9	1.8	1.8
Platinum (\$ per troy ounce)									
Major producer	475.0	475.0	475.0	475.0	475.0	475.0	475.0	475.0	475.0
Metals week, New York dealers' price	446.0	326.7	422.6	358.2	291.0	383.1	413.0	416.0	412.0
Rubber (¢ per pound)									
Synthetic ^b	47.5	45.7	44.0	44.4	44.1	42.8	41.6	38.5	NA
Natural ^c	56.8	45.4	56.2	49.6	42.0	41.7	42.0	39.2	40.1
Silver (\$ per troy ounce)	10.5	7.9	11.4	8.1	6.1	5.9	5.7	5.2	5.1
Steel Scrap ^d (\$ per long ton)	92.0	63.1	73.2	86.4	74.4	74.0	73.7	73.0	NA
Tin ^a (¢ per pound)	641.4	581.6	590.9	556.6	543.2	357.4	329.2	257.9	249.3
Tungsten Ore (contained metal, \$ per metric ton)	18,097	13,426	10,177	10,243	10,656	8,673	8,309	7,752	7,474
US Steel (finished steel, composite, \$ per long ton)	543.5	567.3	590.2	611.6	617.8	551.2	551.2	551.2	NA
Zinc ^a (¢ per pound)	38.4	33.7	34.7	41.5	35.4	28.5	28.4	29.8	31.9
Lumber Index ^e (1980=100)	95	84	114	105	103	100	114	129	121
Industrial Materials Index ^f (1980=100)	85	71	82	76	69	68	71	70	70

^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 ^a	1986 ^a			
						Jan	Feb	Mar	Apr
World	55,837	53,092	52,633	53,691	53,356	53,757	54,709	53,693	
Non-Communist countries	41,602	38,810	38,228	39,257	38,692	39,471	40,423	39,407	
Developed countries	12,886	13,276	13,864	14,302	14,730	15,083	15,070	14,872	
United States	8,572	8,658	8,680	8,735	8,933	8,942	8,934	8,821	8,791
Canada	1,285	1,270	1,356	1,411	1,457	1,480	1,480	1,480	
United Kingdom	1,811	2,094	2,299	2,535	2,533	2,734	2,699	2,699	
Norway	501	518	614	700	785	839	870	860	
Other	717	736	915	921	1,022	1,088	1,087	1,012	
Non-OPEC LDCs	6,036	6,633	6,823	7,515	7,845	7,678	7,393	7,605	
Mexico	2,321	2,746	2,666	2,746	2,733	2,510	2,400	2,219	2,358
Egypt	598	665	689	827	874	860	600	800	
Other	3,117	3,222	3,468	3,942	4,238	4,308	4,393	4,586	
OPEC	22,680	18,901	17,541	17,440	16,117	16,710	17,960	16,930	17,520
Algeria	803	701	699	638	645	650	550	600	600
Ecuador	211	211	236	253	280	300	220	300	300
Gabon	151	154	157	152	153	160	160	150	160
Indonesia	1,604	1,324	1,385	1,466	1,235	1,200	1,300	1,175	1,215
Iran	1,381	2,282	2,492	2,187	2,258	1,700	2,200	1,800	2,000
Iraq	993	972	922	1,203	1,437	1,680	1,880	1,650	1,500
Kuwait ^b	947	663	881	912	862	1,000	1,100	1,400	1,400
Libya	1,137	1,183	1,076	1,073	1,069	1,100	1,000	900	900
Neutral Zone ^c	370	317	390	410	355	300	300	230	240
Nigeria	1,445	1,298	1,241	1,393	1,464	1,300	1,400	1,550	1,650
Qatar	405	328	295	399	302	400	300	350	180
Saudi Arabia ^b	9,625	6,327	4,867	4,444	3,290	4,200	4,600	4,000	4,600
UAE	1,500	1,248	1,119	1,097	1,146	1,165	1,400	1,305	1,255
Venezuela	2,108	1,893	1,781	1,813	1,621	1,555	1,550	1,520	1,520
Communist countries	14,235	14,282	14,405	14,434	14,664	14,286	14,286	14,286	
USSR	11,800	11,830	11,864	11,728	11,749	11,350	11,350	11,350	
China	2,024	2,042	2,121	2,286	2,496	2,496	2,496	2,496	
Other	411	410	420	420	419	440	440	440	

^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
United States ^a	16,058	15,296	15,184	15,708	15,697	15,923	16,056	16,188	15,833	15,843
Japan	4,444	4,204	4,193	4,349	4,121	4,661	5,046			
West Germany	2,120	2,024	2,009	2,012	2,060	2,096	2,406	2,141		
France	1,744	1,632	1,594	1,531	1,493	1,626	2,009	1,525	1,706	
United Kingdom	1,325	1,345	1,290	1,624	1,402	1,286	1,485			
Italy ^b	1,705	1,618	1,594	1,513	1,516	1,718	1,855	1,535	1,495	
Canada	1,617	1,454	1,354	1,348	1,344	1,346	1,374	1,183		

^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
May										
United States	4,406	3,488	3,329	3,402	3,216	3,329	2,993	3,000	3,701	4,085
Japan	3,919	3,657	3,567	3,664	3,377	3,126	4,273			
West Germany	1,591	1,451	1,307	1,335	1,284	1,321	1,225			
France	1,804	1,596	1,429	1,395	1,476	1,430	1,420	1,380		
United Kingdom	736	565	456	482	523					
Italy	1,816	1,710	1,532	1,507	1,462					
Canada	521	334	247	244	283					

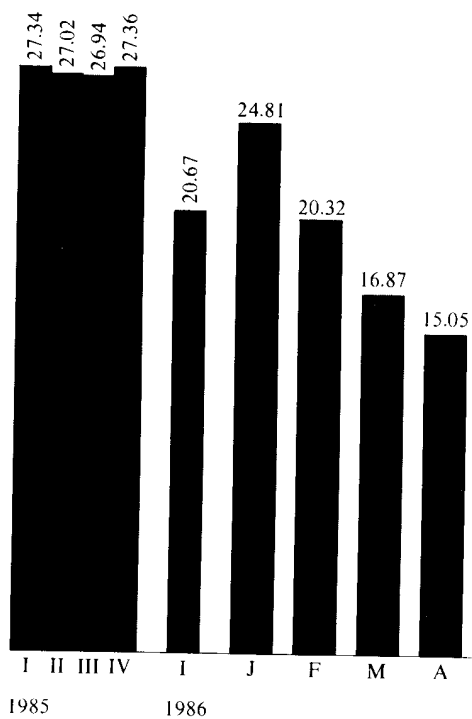
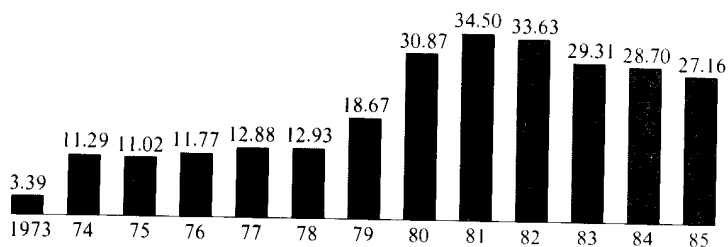
Crude Oil Prices*US \$ per barrel*

	1980	1981	1982	1983	1984	1985				
						Year	4th Qtr	1st Qtr	Mar	Apr
OPEC Average ^a (Official Sales Price)	30.87	34.50	33.63	29.31	28.70	28.14	28.15	28.09	28.09	28.06
World Average Price	NA	NA	NA	NA	NA	27.16	27.36	20.67	16.87	15.05

^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.

Unclassified

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Economic and Energy Indicators

Source Notes ¹

Industrial Production

Seasonally adjusted

Country	Source
United States	Federal Reserve Bulletin , seasonally adjusted; index 1967 = 100.
Japan	Ministry of International Trade and Industry , seasonally adjusted; index 1980 = 100.
West Germany	Statistisches Bundesamt , seasonally adjusted; index 1980 = 100.
France	Bulletin Mensuel de Statistique , excl. construction, seasonally adjusted; index 1970 = 100.
United Kingdom	Monthly Digest of Statistics , seasonally adjusted; index 1980 = 100.
Italy	Instituto Centrale di Statistica: Bollettino Mensile di Statistica or Indicatori Mensili , seasonally adjusted; index 1980 = 100.
Canada	Canadian Statistical Review , seasonally adjusted; index 1971 = 100.

Gross National Product

Seasonally adjusted; constant market prices

Country	Source
United States	National Income and Product Accounts of the United States , billions of 1972 dollars, seasonally adjusted at an annual rate.
Japan	The Economic Planning Agency , billions of 1975 yen (at market prices), seasonally adjusted.
West Germany	Statistische Beihefte zu den Monatsberichten der deutschen Bundesbank , billions of 1980 marks, seasonally adjusted at quarterly rates.

¹ Except as noted, the cited sources are official government and central bank publications of the respective countries.

France	Institut National de Statistique et des Etudes Economiques , Les Collections de L'insee, Series C, billions of 1970 francs, seasonally adjusted at quarterly rates.
United Kingdom	CSO Economic Trends (average estimate) at 1980 prices, index 1980=100, seasonally adjusted.
Italy	Congiuntura Italiana (at market prices), billions of 1970 lire, seasonally adjusted at quarterly rates.
Canada	Canadian Statistical Review , millions of 1971 dollars, seasonally adjusted at an annual rate.

Consumer Prices

Country	Source
United States	Bureau of Labor Statistics (adjustment is by multiplicative factors), all items, all urban, seasonally adjusted; index 1967=100.
Japan	Statistics Bureau of the Prime Minister's Office , all items, not seasonally adjusted; index 1980=100.
West Germany	Statistisches Bundesamt , all households, not seasonally adjusted; index 1980=100.
France	Bulletin Mensuel de Statistique , all items, not seasonally adjusted; index 1980=100.
United Kingdom	Monthly Digest of Statistics , all items, not seasonally adjusted; index 15 January 1974=100.
Italy	Instituto Centrale di Statistica: Bollettino Mensile di Statistica , households of wage and salary earners, all items, not seasonally adjusted; index 1980=100.
Canada	Canadian Statistical Review , all items, not seasonally adjusted; index 1981=100.

Money Supply

M-1, Seasonally adjusted

Country	Source
United States	Federal Reserve Bulletin (currency, demand deposits and other checkable deposits), billions of dollars, average of daily figures, seasonally adjusted.
Japan	Bank of Japan (cash in public hands and demand deposits), billions of yen, monthly average, not seasonally adjusted.
West Germany	Statistische Beihefte zu den Monatsberichten der deutschen Bundesbank (currency and demand deposits), billions of marks, end of month, seasonally adjusted.
France	Statistiques Mensuelles de CNC and Bulletin Mensuel de Statistique (demand deposits, notes and coin), billions of francs, end of period, not seasonally adjusted.
United Kingdom	Quarterly Bulletin (currency and sight deposits less 60% transit items), millions of pounds, seasonally adjusted at an annual rate.
Italy	Bollettino (Banca d'Italia) (currency and demand deposits), billions of lire, end of period, not seasonally adjusted.
Canada	Bank of Canada Review (currency and demand deposits), millions of Canadian dollars, week ending Wednesday, not seasonally adjusted.

Unemployment

Seasonally adjusted

Country	Source
United States	Bureau of Labor Statistics , percent of labor force (incl. Armed Forces in U.S.), seasonally adjusted.
Japan	Statistical Bureau of the Prime Minister , percent of total unemployed, seasonally adjusted.
West Germany	Bundesanstalt fur Arbeit , percent, end of month, seasonally adjusted.
France	Bulletin Mensuel de Statistique , seasonally adjusted.
United Kingdom	Department of Employment , "Gazette" and Press Notice , thousands (excl school leavers-claimants), percent, seasonally adjusted.

Italy **Instituto Centrale di Statistica: Bollettino Mensile di Statistica**, percent per annum.

Canada **Canadian Statistical Review**, percent of total labor force, seasonally adjusted.

Foreign Trade: Exports, f.o.b.

Seasonally adjusted; billion US dollars

Country	Source
United States	U.S. Department of Commerce , data as of January 1980 include the Virgin Islands, FAS (excl. military aid shipments), billions of dollars, seasonally adjusted at monthly rates.
Japan	Finance Ministry (balance of payment basis), millions of U.S. dollars, not seasonally adjusted.
West Germany	Statistische Beihefte zu den Monatsberichten der deutschen Bundesbank (balance of payments basis), merchandise, billions of marks, not seasonally adjusted at monthly rates.
France	Bulletin Mensuel de Statistique and Informations Rapides , billions of francs, seasonally adjusted at monthly averages.
United Kingdom	Monthly Digest of Statistics (balance of payment basis, f.o.b.), millions of pounds, seasonally adjusted at monthly rates.
Italy	Instituto Centrale di Statistica: Bollettino Mensile di Statistica , billions of lire, not seasonally adjusted.
Canada	Canadian Statistical Review (balance of payment basis), merchandise, millions of Canadian dollars, seasonally adjusted.

Foreign Trade: Imports, f.o.b.

Seasonally adjusted; billion US dollars

Country	Source
United States	U.S. Department of Commerce , data thru December 1980 on f.a.s. basis, billions of current dollars, seasonally adjusted at monthly rates.
Japan	Finance Ministry (balance of payments basis), millions of U.S. dollars, not seasonally adjusted.

West Germany	Statistische Beihefte zu den Monatsberichten der Deutschen Bundesbank and Saisonbereingte Wirtschaftszahlen , billions of marks, c.i.f., seasonally adjusted.
France	Bulletin Mensuel de Statistique and Informations Rapides , billions of francs, monthly averages, seasonally adjusted.
United Kingdom	Monthly Digest of Statistics (balance of payments basis, c.i.f..) millions of pounds, seasonally adjusted at monthly rates.
Italy	Instituto Centrale di Statistica: Bollettino Mensile di Statistica , billions of lire, not seasonally adjusted.
Canada	Canadian Statistical Review (balance of payments basis), merchandise, seasonally adjusted.

Current Account Balance
Billion US dollars

Country	Source
United States	Survey of Current Business , billions of dollars, seasonally adjusted at quarterly rates.
Japan	Finance Ministry , millions of U.S. dollars, not seasonally adjusted.
West Germany	Statistische Beihefte zu den Monatsberichten der Deutschen Bundesbank , billions of marks, seasonally adjusted at monthly rates.
France	Economics Ministry , millions of francs, seasonally adjusted.
United Kingdom	Monthly Digest of Statistics , millions of pounds, seasonally adjusted.
Italy	Bollettino (Banca d'Italia) , billions of current lire, not seasonally adjusted at quarterly rates.
Canada	Canadian Statistical Review , millions of Canadian dollars, seasonally adjusted.

Export Prices ²

US dollars

Country	Source
United States	U.S. Department of Commerce (export unit-value index), not seasonally adjusted; index 1977=100.
Japan	The Summary Report on Trade of Japan.(export unit-value index), not seasonally adjusted; index 1980 average=100.
West Germany	Statistisches Bundesamt (export price index-1980), total, not seasonally adjusted; index 1980=100.
France	Bulletin Mensuel de Statistique (export unit-value index), total, not seasonally adjusted; index 1975=100.
United Kingdom	Monthly Digest of Statistics (export unit-value index-1980), total, not seasonally adjusted; index 1980=100.
Italy	Bolletino Mensile di Statistica (export unit-value index), total, not seasonally adjusted; index 1980=100.
Canada	Summary of External Trade Catalogue, all countries, monthly, total SITC index, index of prices, 1971=100.

Import Prices ²

US dollars

Country	Source
United States	U.S. Department of Commerce, indexes of U.S. exports and imports by economic class (import unit-value index-1977), not seasonally adjusted, index 1977=100.
Japan	The Summary Report on Trade of Japan (import unit-value index), total, not seasonally adjusted; index 1980 average=100.
West Germany	Federal Statistics Office (import price index-1980), total, not seasonally adjusted; index 1980=100.

² Export and import prices in US dollars are derived by dividing export and import prices expressed in national currency units by the averages of daily exchange rates from the IMF's **International Financial Statistics**.

France	Bulletin Mensuel de Statistique (import unit-value index), not seasonally adjusted; index 1975=100.
United Kingdom	Monthly Digest of Statistics (import unit-value index-1980), total, not seasonally adjusted; index 1980=100.
Italy	Bolletino Mensile di Statistica (import unit-value index), not seasonally adjusted; index 1970=100.
Canada	Summary of External Trade Catalogue , all countries, monthly, total SITC index, index of prices, index 1971=100.

Trade-Weighted Exchange Rates

Source

The CIA trade-weighted exchange rate indexes measure the percentage change, from specified base periods, in each country's currency relative to the currencies of 16 other countries. The US dollar is used as a value numeraire in the calculations, and the percentage of each country's 1979-80 average exports and imports in the total exports and imports of the group of partner countries are used as weights in a geometric average. The countries included are:

United States	Italy	Switzerland	Austria
Japan	Canada	Sweden	Australia
West Germany	Netherlands	Norway	Spain
France	Belgium	Denmark	South Africa
United Kingdom			

Exchange Rates Against the US dollar

Source

The rates for Japanese, West German, French, the United Kingdom, and Canadian foreign exchange (US dollars per unit of foreign currency) are the selling prices in the home country foreign currency market, reported by **Reuter's News Service**.

Money Market Rates

Country	Source
United States	Bank of America-San Francisco , percent, secondary certificates of deposit, 90 days, prevailing market offering rates.
Japan	Non-SA Economic Statistics Monthly , percent, average interest rates on loans and discounts, all banks.
West Germany	Bank of America-Frankfurt , percent, local currency interbank deposits on account, 3 month, prevailing market interest rate.
France	Bank of America-Paris , percent, local currency interbank deposits on account, 3 month, prevailing market interest rate.
United Kingdom	Bank of America-London , percent, local currency interbank deposits on account, 3 month, prevailing market interest rate.
Italy	Bank of America-Rome , percent, local currency interbank deposits on account, 3 month, prevailing market interest rate.
Canada	Wood Gundy "Fixed Income" , percent yield, 365-day bond equivalent basis, commercial and financial company paper, 60 to 89 days.
Eurodollar	Bank of America-London , percent, 360-day basis, mid-morning rate, eurocurrency (LIBOR) 3 month rate, U.S. dollar.

Agricultural Prices

Commodity	Source
Bananas	The Bureau of Census.
Beef	The National Provisioner , carlot beef and pork prices; convert to weekly average.
Cocoa	U.S. Department of Agriculture (USDA).
Coffee	George Gordon Paton Co., Inc., International Coffee Organization's International Coffee Agreement, composite daily price.

Corn	USDA, Rotterdam prices.
Cotton	Cotton Outlook, index "B" price.
Palm Oil	Oil World.
Rice	USDA/FAS, converted to calendar year.
Soybeans	USDA, Rotterdam prices.
Soybean Oil	Oil World.
Soybean Meal	USDA, Rotterdam prices.
Sugar	USDA.
Tea	USDA. Average London Auction.
Wheat	USDA, Rotterdam prices.
Food Index	The Economist, dollar index food, converted to 1980 index.

Industrial Materials Prices

Commodity	Source
Aluminum	Metals Week, weekly prices.
Chrome ore	Metals Week, weekly prices, Transvaal Ore; average.
Copper	Metals Week, weekly prices, average.
Gold	Metals Week, weekly prices, London final; average.
Lead	Metals Week, weekly prices, average.
Manganese Ore	Metals Week, weekly prices.
Nickel	Metals Week, weekly prices, average.
Platinum	Metals Week, weekly prices, average.
Rubber	Bureau of the Census, synthetic rubber, and Wall Street Journal, natural rubber.

Silver	Metals Week , weekly prices.
Steel Scrap	Iron Age .
Tin	Metals Week , Penang weekly prices.
Tungsten Ore	Metals Week , weekly prices.
US Steel	Iron Age .
Zinc	Metals Week , weekly prices.
Lumber Index	Random Lengths Export .
Industrial Materials Index	The Economist , dollar index, all industrial; converted to 1980 index.

Energy

World Crude Oil Production, Excluding Natural Gas Liquids Thousand b/d

Country	Source
United States	Department of Energy—Energy Data Reports , crude petroleum, petroleum products, and natural gas liquids; American Petroleum Institute . Weekly Statistical Bulletin.
Canada	Statistics Canada , crude petroleum and natural gas production.
OPEC Countries	OPEC Annual Statistical Bulletin , country tables. Trade journals and CIA/OGI estimates.
Other Countries	Trade journals and CIA/OGI estimates.

Big Seven: Inland Oil Consumption

Thousand b/d

Country	Source
United States	DOE/EIA Petroleum Supply Monthly, table 1, US petroleum balance.
Canada	Statistics Canada, refined petroleum products.
Japan	Sekiyu Shiryo Geppo (Japanese Oil Monthly).
West Germany	Bulletin Mensuel.
France	Bulletin Mensuel.
Italy	Bulletin Mensuel.
United Kingdom	UK/DOE: Energy Trends, table 13.

Big Seven: Crude Oil Imports

Thousand b/d

Country	Source
United States	DOE/EIA Petroleum Supply Monthly, table 18, imports of crude oil and petroleum products by source PAD district.
Japan	Japanese Trade Tapes.
West Germany	Ein-und Ausfuhr von Mineralol, table 2.1.
France	Bulletin Mensuel, Commerce Exterieur Petrolier.
United Kingdom	Overseas Trade Statistics of the UK, SITC Codes 333 and 334.
Italy	Quarterly Oil and Gas Statistics of OECD.
Canada	Statistics Canada, refined petroleum products.

OPEC: Crude Oil Official Sales Prices

US\$ per barrel

Source

OPEC Annual Statistical Bulletin, country tables.

International Crude Oil and Product Prices, regional and country tables.

Petroleum Intelligence Weekly.

