CALENDAR OF ECONOMIC EVENTS OCTOBER-DECEMBER 1982

Classification for calendar items:-

(A) INDUSTRY—includes bids, mergers, commercial policy; (B) LABOUR AND PRICES—including strikes, claims, settlements, prices; (C) INTERNATIONAL—including policy developments overseas (Central bank discount rate changes), IMF, monetary (exchange rates) and trade, EC; (D) UNITED KINGDOM GENERAL—including domestic policy, interest rate changes and *Cmnd.* papers.

Oct	ober		(D)	15	British Rail secures acceptance from all three rail
(D)	1	Government announces pay target of 3½ per cent for the public sector next year.	(<i>D</i>)	13	unions of 6 per cent pay and productivity award recommended by Lord McCarthy. Detailed talks
(A)	1	Pilkington Brothers to buy 30 per cent stake in Libbey-Owens-Ford, US glass maker, from Gulf and Western Industries for £63.8 million.			on implementation of the recommendations, which include moves towards single-driver manning, trains without guards, and flexible rostering, which is already agreed, are to begin next week.
(A)	1	Texaco, US-based company, to invest £100 million at its oil refinery complex in Pembroke, South Wales, in order to build a plant to reduce lead content in petrol.	(C)	21	The Bundesbank cuts its Lombard rate and discount rate by 1 percentage point to 7 per cent and 6 per cent respectively.
(C)	4	South Africa applies for a loan of SDR 1bn (£633 million) from the IMF, to reduce its balance of payment deficit.	(C)	21	The EEC and the US reach final agreement to settle long-standing steel trade dispute. The pact limits EEC steel exports to the US from 1 Novem-
(C)	4	Dr Helmut Kohl, the Christian Democrat Union Leader becomes the West German Chancellor, after the defeat of Dr Helmut Schmidt of the Social Democrat Party.			ber to the end of 1985, and provides for EEC sales to be reduced through an export licensing system to 8 per cent below the 1981 level. A secondary arrangement will limit EEC exports of pipes and tubes to 5.9 per cent of US consumption.
D)	5	Government to continue to sell Britoil shares after it has completed the initial sale of 51 per cent of the stock.	(C)	22	Chemical Bank of the US cuts prime rate from 12 to 11½ per cent.
A)	5	BP Shipping, a division of British Petroleum, to reduce its tanker fleet of 45 ships by 16, with a	(B)	22	Shell's process and manual workers accept 7 per cent pay offer.
€)	8	resulting loss of 1,300 jobs. The Federal Reserve Board cuts discount rate from: 10 to 9½ per cent.	(B)(C)	25	Libya increased oil output to a rate of 1.7 million barrels a day, more than twice the level agreed by OPEC last March.
C)	10	Ecuador to seek a formal rescheduling of part of its \$6.5 billion foreign debt. A meeting of foreign banks has been called for 18–19 October to discuss	(B)	25	Rank Hovis McDougall, the food manufacturing group, announces closure of four bakeries with loss of over 1,300 jobs.
		the rescheduling, which is expected to cover debt falling due between 1 November and the end of 1983.	(C)	27	Thirty-one major international commercial bankers agree to set up an international institute to act as an 'information exchange' between borrow-
B)	10	British Airways and Trans World Airlines to offer cheaper Advanced Purchase Excursion (APEX)	Noven	mbon	ing countries and member banks.
		fares on the North Atlantic route next summer.	(C)	3	The IMF approves loan to South Africa of SDR
A)	10	International Telephone and Telegraph, the large	(0)		1bn (£633 million).
		US conglomerate, to sell over half its stake in its British subsidiary, Standard Telephones and	(C)	4	Clearing banks cut base rates from 9½ to 9 per cent.
		Cables. The sale of 40 per cent at £5.25 of STC's shares will raise £210 million.	(B)	5	Vauxhall Motors' Ellesmere Port factory votes to accept 8 per cent pay offer.
A)	11	The government to proceed with plans to denationalise British Airways before the next general election in spite of the high cost of a proposed £1.5	(D)	7	The British Gas Corporation to freeze the contract price of gas sold to industry for an extra nine months.
		billion financial reconstruction to be finalised in a few weeks.	(\mathbb{D})	3	The Chancellor, Sir Geoffrey Howe, announces
B)	11	The National Coal Board to raise its prices by between 5.5 and 7.9 per cent at the start of next month, bringing in an extra £250 million a year.			economic package. The main points are: State spending to increase 4½ per cent to £120.065 billion in 1983-4. Borrowing: expected to be below £9½ billion Budget estimate for current year. Money
D)	13	UK banks cut base rates from 10 to 9½ per cent.			GDP: total output in money terms expected to be £294 billion in 1983–4, 7 per cent up on
C)	14	Total and Elf Aquitaine to develop a North Sea oil and gas field at a cost of more than £1.2 billion providing up to 3,500 jobs, mostly in the UK, over the next five years.			1982–3. Output: real GDP expected to increase 1½ per cent next year after ½ per cent rise this year. National insurance: employers' surcharge reduced from 2½ per cent to 1½ per
B)	14	British Rail to increase fares by 7 per cent on 9 January.			cent. Reduction includes temporary ½ point reduction from August this year. Effective rate of surcharge reduced in current year from average
B)	14	Mobil Oil to increase price of petrol by 4-5p a gallon to 177.8p.			of 2 per cent to 1½ per cent with rebate worth £350 million in January–March period. Employers'
D)	15	UK's annual inflation rate fell to 7.3 per cent in September, the lowest level for 10 years.			contribution rate to rise from 10.2 per cent to 10.45 per cent. Social security benefits to rise by 11 per

cent from this month, based on assumption of 9 per cent inflation. Earnings: real income after tax and inflation forecast to rise next year. Government actuary assumes 6½ per cent rise in earnings next financial year after 9 per cent rise this year. Inflation: forecast to fall to an annual rate of 6 per cent in fourth quarter of 1982 and to 5 per cent early in 1983. Unemployment: average this year assumed to be 2.9 million (excluding school leavers), in 1983–4 adult total to be 3.2 million. Balance of payments: current account surplus of £3½ billion expected this year, falling to zero in 1983. Exports to fall 1 per cent (by volume) this year, unchanged next year. Imports expected to grow 4½ per cent this year and 5 per cent next year. Defence: increase of £622 million to £15.9 billion for 1983–4 because of extra costs following the Falklands war.

- (C) The IMF agrees to lend Mexico \$3.9 billion over a three-year credit to ease its acute liquidity crisis. Foreign borrowing now resumes with the release of the third tranche of \$600 million of £1.8 billion bridging loan from Western banks.
- (A) British Aerospace and Vosper Thorneycroft sign agreement with China to sell destroyer's with Sea Dart missiles in a deal worth £100 million.
- (D) Building Societies reduce mortgage rate from 12 to 10 per cent with immediate effect for new borrowers and on 1 December for most existing borrowers.
- (D) 15 Sterling falls sharply against the dollar and deutschemark.
- (B) 17 BSC to close Round Oak steel works, a major engineering steel producer in the West Midlands, at the end of the year with loss of 1,286 jobs.
- (C) 17 The IMF to request commercial banks to commit by mid-December several billion dollars of fresh loans to Mexico to the end of 1983. (See 10 November.)
- (C) 19 The US Federal Reserve Board cuts its discount rate from 9½ to 9 per cent.
- (C) 21 Saudi Arabia reaffirms its support for OPEC's reference price of \$34 per barrel, following a meeting between Saudi and Kuwait.
- (C) 22 US banks cut prime rate from 12 to 11½ per cent.
- (B) 26 Barclays Bank raises base lending rate from 9 to 10 per cent.
- (D) 29 North Sea oil companies expected to develop three new gas fields at a cost of more than £1 billion as a result of supply contracts being negotiated with British Gas Corporation.
- (B) 29 BSC to shed 1,700 jobs from its engineering steel works in the Sheffield area due to falling demand.
- (C) 29 The GATT ministerial meeting ends with trade ministers from 88 countries pledging to resist protectionist pressures and promote free trade. A committee on trade in agriculture to be set up to examine and exchange information on trade in services as well as to study import controls imposed temporarily to safeguard threatened industries, and countries introducing trade sanctions required to notify other member states.
- (B) 29 Esso raises petrol price by 5½p a gallon, increasing the price range of four-star to 178–183p a gallon.

December

(B) 1 Car workers at Vauxhall's assembly plant at Luton accept 8 per cent pay increase.

- (B) 2 GEC and GKN announce plans to cut more than 1,100 jobs in the West Midlands. GEC Telecommunications to reduce workforce by 600 in Coventry and GKN by 550 at its Smethwick factory.
- (B) 2 BSC announces redundancies of 2,200 over the next year and a half as a result of new streamlining programmes at Welsh and Teeside steelworks.
- (C) 2 The Bundesbank cuts its Lombard rate from 7 to 6 per cent and its discount rate from 6 to 5 per cent.
- (B) 2 Ford workers accept 8.2 per cent pay rise.
- (D) 8 Government announces a six-year, £31 million development programme for the Falkland Islands which will include proposals to redistribute and subdivide farms owned by absentee landlords; to break the near-monopoly in some areas of the Falkland Islands Company and to strengthen and reorganise the government of the Islands.
- (B) 9 Local authority employers offer 1 million council manual workers pay increases of 3 per cent—the lowest offer made in the public sector in this wage round.
- (C) 13 US Federal Reserve Board cuts discount rate from 9 to 8½ per cent.
- (D) 13 Defence Ministry has announced orders worth £500 million for the replacement of the four destroyers and frigates lost in the Falklands conflict; orders for the type-22 frigate to be placed with Yarrow on Clydeside and the others with Swan Hunter and Vosper Thorneycroft.
- (D)

 14 New orders for defence equipment amounting to over £1 billion including some £500 million (see 13 December) for new warships are being placed by the Government as a result of the Falklands conflict.
- (D) 15 The NHS nine-month dispute ends after TUC-affiliated unions vote to accept Government's full package of 6-7½ per cent for this year with a further 4½ per cent for 1983-4.
- (B) Michelin, the French tyre group, is to cut its UK workforce by 4,000. The main loss of 2,150 will be borne by the Mallusk factory in Belfast.
- (D) 20 The Government has instructed BSC to keep all five of its remaining steel plants open for another three years, in spite of rapidly growing losses. BSC has been given until March 1985 to break even, which means that the Corporation can continue to rely on state aid until an EC deadline on the cessation of subsidies to steelmakers in the community comes into force.
- (C) OPEC reaches pricing and production agreement after meeting in Vienna; agreement to defend the \$34 a barrel reference price charged for Saudi light crude as the basis for all other price settlements and to set a production ceiling of 18.5 million barrels a day, 1 million barrels above the present notional limit
- (D) 22 North Sea oil prices to remain at \$33.50 a barrel to support the pricing structure of OPEC.
- (C) 23 The Bank for International Settlements concludes in substance negotiations whereby it will make available a bridging facility of \$1.2 billion to the Central Bank of Brazil.
- (C) 28 Chase Manhattan cuts prime rate from 11½ to 11 per cent.
- (A) 29 Turner and Newall, the asbestos products and construction materials group, to sell its stake in Hunt Chemical, a US chemicals concern, to Olin Corporation for £55 million.

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STATISTICAL APPENDIX: DEFINITIONS AND EXPLANATIONS

GENERAL NOTES

Country groups

Unless otherwise stated, country groups are constituted as follows:

OECD: North America, EC, EFTA, Australia, Japan, Spain and

North America: US and Canada.

EC: Belgium-Luxembourg, Denmark, France, West Germany, Greece, Irish Republic, Italy, Netherlands and UK.

(Note: Germany in table headings refers to West Germany throughout.)

EFTA: Austria, Finland, Iceland, Norway, Portugal, Sweden and Switzerland.

(Although it is a member of the OECD, comparable figures are not always available for New Zealand—it is, therefore, for the purpose of these tables, with the exception of table 23, treated as a non-member.)

Non-OECD countries: Oil exporters, centrally planned, other developed and non-oil developing countries.

il exporters: Algeria, Bahrain, Brunci, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Oman, Qatar, Saudi Arabia. Trinidad and Tobago, United Arab Emirates and Venezuela.

Centrally planned: Albania, Bulgaria, China, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, North Vietnam, Poland, Rumania and the Union of Soviet Socialist Republics.

Other developed: Malta. New Zealand, South Africa and Yugoslavia.

Non-oil developing: All non-OECD countries not included elsewhere, but excluding Taiwan.

Taiwan is excluded from table 23 because data for it are no longer published by the IMF.

UK=United Kingdom; GB=Great Britain.

Valuation of imports and exports

Imports are valued c.i.f. and exports and re-exports ${\it f.o.b.}$, unless otherwise stated.

Full definitions were given in the National Institute Economic Review No. 99. February 1982, pages 98-99.

Seasonal adjustments

A number of monthly and quarterly series have been adjusted to eliminate the estimated normal seasonal variations. All seasonally adjusted series must be regarded as containing a margin of uncertainty, depending, in particular, on the extent to which seasonal variations can be shown to have been regular in the past.

Except where otherwise stated in the following definitions the seasonal adjustments are those applied by the official producers of the corise.

Sources:

ONAB:

The main sources and abbreviations in the following tables are: British Business (Dept. of Industry)

BB:	Brillsh Business (Dept. of Industry)
BCR:	Bank of Canada Review
BEQB:	Bank of England Quarterly Bulletin
BP:	United Kingdom Bulance of Payments (HMSO, annually)
CIRM:	Congiuntura Italiana, Rassegna Mensile (Istituto
	Nazionale per lo Studio della Congiuntura)
CP:	OECD press release: Latest trends in consumer prices
	(monthly)
CSO:	UK Central Statistical Office
CW:	Commodity Weekly
DEG:	Department of Employment Gazette (HMSO, monthly)
DOE:	Department of the Environment press release
EC:	European Communities
EO:	Economic Outlook (OECD, semi-annually)
ES:	Economic Surveys (OECD)
ET:	Economic Trends (HMSO, monthly)
FS:	Financial Statistics (HMSO, monthly)
FT:	Financial Times
IFS:	International Financial Statistics (International Monetary
	Fund, monthly)
IIA:	Indicators of Industrial Activity (OECD, quarterly)
IRS:	Informations Rapides Series S (Institut Nationale de la
	Statistique et des Etudes Economiques)
MDS:	Monthly Digest of Statistics (HMSO)
MEI:	Main Economic Indicators (OECD, monthly)
MRETS:	Monthly Review of External Trade Statistics (Departments
	of Industry and Trade—common services)
OECD:	Organisation for Economic Co-operation and Develop-

ONAB: Quarterly National Accounts Bulletin (OECD)
RC: Raw Cotton Report (Liverpool Cotton Association)
SBR: Statistische Beihefte, Reihe 4 (Deutsche Bundesbank)
SCB: Survey of Current Business (US Dept of Commerce, monthly)
SFTA: Statistics of Foreign Trade, Series A (OECD, monthly)
SFTB: Statistics of Foreign Trade, Series B (OECD, annually)
SSS: Social Security Statistics (DHSS, annually)
UNCTAD: United Nations Conference for Trade and Development
UNMBS: UN Monthly Bulletin of Statistics UNMBS: UN Monthly Bulletin of Statistics

ment
Quarterly National Accounts Bulletin (OECD)

Statistics derived from these publications are not described in detail. For more information, reference should be made either to these publications or to their explanatory supplements. Publications are referred to by their current titles.

STATISTICAL APPENDIX

Italics are used where NIESR has added estimates to figures published elsewhere—for instance, when an estimated later figure is added.

Table 1. Gross domestic product

Seasonally adjusted Indices of gross domestic product Final expenditure at market prices Less 1.088 Gross Con-Public Gross Imports Adjustdomestic Stock/ Total product Average sumers' authorifixed Value of Exports Total of goods ment to from from from output final expendi ties' investphysical of goods final and factor (from output expendiincome estiratio prices ture current ment stock and xpendiservices cost expenditure mate (d) (e) (a) spending (b) change services ture (c) ture) £ mn. 39,377 1981 (f) 151,286 54,942 -4,16067,822 309,267 60,730 37,126 211,411 £ million, 1975 prices Index numbers 1975 = 1001973 21,453 2,483 26,031 66,332 21,195 137,494 30.941 10,899 95,654 103.6 101.4 103.5 102.8 91 67.3 65,049 21,774 20,562 1974 1,401 27,884 136,670 31,243 10,461 94,966 102.0 100.7 98 100.8 101.1 78.6 1975 64,652 22,950 20,408 -1,43627,197 133,771 29,011 10,421 94,339 100.0 100.0 98 100.0 100.0 100.0 1976 64,707 23,178 20,640 658 29,595 138,778 30,234 10,751 97,793 101.8 93 103.7 102.2 102.6 114.1 1977 64,517 22,951 20,139 1,382 31,508 140,497 30,562 10,745 99,190 104.6 105.1 106.1 96 105.3 128.11978 68,227 23,438 20,845 1,146 32,092 145,748 31.754 11.710 102,284 108.1 108.4 109.7 108.7 96 142.8 1979 71,599 23,866 21,039 1,782 32,914 151,200 35,326 110.3 109.9 100 12,163 103,711 111.7 110.7161.9 71,550 1980 24,311 20,443 -1.55533,057 34,143 147,806 12,175 101.488 107.1 107.6 109.3 108.0 101 191.7 1981 71,871 24,306 18,774 -1,87134,040 32,329 145,409 104.5 97 12,102 99,267 105.2 106.5 105.4213.01981 III 17,934 6,127 4,663 226 8,131 103.4 36.629 9.240 2.943 104.7 106.0 104.8 98 216.5 24.446 IV 17,971 6,072 4,754 309 104.9 95 8,320 36,808 8,878 3,063 24,867 105.4 107.0 105.8 217.7 1982 17,927 6,147 4,908 49 8,010 36,943 8.687 25.098 104.6 106.4 106.9 94 3.158 106.0 220.817,998 4,702 П 6.113 14 8.250 37 077 9.075 25,093 104.9 94 2.909 106.4 106.5 105.9 226.3 18,242 6,191 4,865 7.923 36,921 106.9 229.7 Ш 300 3,066 105.3 94 8.827 25.028 106.1 106.1

Source: ET.

Table 2. Production in industry

Index numbers, 1975=100, seasonally adjusted All Chemiinduscals, Engin-All tries Mining Total Food, Metal eering Mechan-Electri-Textiles. coal Con-Electri-Paper. indusexcludand manudrink, and Vehicles city, manuand ical cal leather. printing structries ing oil quarry factobacco oil facture allied and enginenginclothing tion gas, and gas ing turing publishindusproeering eering water extracducts tries ing tion Weights 1,000 999.7 41 697 77 47 298 92 80 66 66 68 67 58 182 1973 109.2 107.3 109 4 110.3 108.4 103.1 103.5 126.3 97.1 101.2 113.3 111.0115.2 117.8 98.6 1974 105.6 105.1105.1 89.7 106.6 102.5 110.4 115.5 104.7 101.2 104.5 108.9 103.5 115.2 98.5 1975 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 1976 102.1 100.7127.9 101.4 102.5 111.2 104.9 97.6 95.4 98.1 99.2 100.8 102.4 102.3 98.6 1977 106.1 101.9 193.5 103.0104.0 114.2 104.4 99.2 94.0 102.0 101.6 101.5 106.7 98.2 106.4 1978 110.3 104.2 241.1 104.0 106.3 115.0 103.4 99.8 92.4 107.9 102.0 101.3 109.1 104.9 109.7 1979 113.0 104.2 307.3 104.3 107.6 117.4 104.6 99.0 91.0 113.5 99.0 99.9 112.4 101.3 116.1 93.5 94.1 1980 105.8 96.8 312.9 95.4 106.6 107.7 74.7 84.1 85.1114.2105.4 113.0 1981 100.4 90.5 332.4 89.4 103.8 105.5 78.6 85.5 75.9 108.5 85.0 112.7 85.4 75.8 99.8 1981 100.5 90.8 103.4 Ш 327.4 89.7 108.4 78.3 85.8 74.8 107.7 87.4 75.5 99.3 86.1 111.6 101.0 90.5 344.3 89.6 104.1 106.0 82.3 75.8 109.9 99.6 85.5 75.7 83.1 116.2 105.8 1982 100.790.2 344.6 89.3 104.8 77.7 80.8 86.3 84.0 74.0 97.3 84.3 112.1 П 101.1 89.8 361.8 88.9 105.1 104.8 79.3 86.6 111.3 83.8 96.9 84.8 110.8 Ш 101.5 90.2367.4 88.2 105.2 106.5 72.0 85.7 79.2 78.5 71.5 114.0 95.0 88.0 112.7 IV Oct 101.4 89.4 379 87.5 104 102 116 78 113 Nov 100.2 88.4 107

Source: MDS. The headings are those of the SIC.

⁽a) For details see table 9. (b) For details see table 10. (c) Net indirect taxes at 1975 rates. (d) End 1974 = 100. (e) GDP deflator. (f) Current prices,

Table 3. Production of coal, oil, steel and cars

		. с	rude outp	out		Passen	ger cars	
		Coal (a)	Oil(b)	Steel(c)	Ouput (c)(e)	New registrations(c)	Production for export (c)	Share of imports in registrations
		М	illion tonr	nes		Thousand	s	Percent- ages
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	III	132.0 110.5 128.7 123.8 122.1 123.6 122.4 130.1 127.5 124.8	0.4 0.4 1.6 12.2 38.3 54.0 77.9 80.5 89.4 103.4	26.6 22.3 19.8 22.3 20.4 20.3 21.5 11.3 15.6 13.7	1,747 1,534 1,268 1,333 1,316 1,223 1,070 924 920 868	1,646 1,234 1,167 1,256 1,285 1,561 1,676 1,489 1,469 1,541	605 596 532 565 563 495 393 350 305	27 28 33 38 45 49 56 56 56 58
1981	IV	34.5	23.5	4.1	226	387	74	55
1982	I II III IV	32.6 31.1 27.9 33.0	23.5 25.7 26.2 27.8	4.0 3.8 3.1 2.7	231 213 212 212	355 352 393 441	57 62 54	57 57 59 56
	Oct. Nov. Dec.	10.0 10.2 <i>12.8</i>	9.3 8.9 9.6	0.9 0.9 1.0	77 64 71	156 142 143	21 16	55 57 56

Source: Coal, oil, cars import share: MDS; steel, cars output and exports: ET; registrations: BB; cars import share 1970-72; Society of Motor Manufacturers and Traders.

(a) Including slurry, (b) Gross production including natural gas liquids. (c) Seasonally adjusted.

(d) Ingots and castings. (e) Not including units assembled from kits.

Table 5. Orders

									Seasor	ially adjusted
			Enginee	ring (a)			ne tools	Ship- building	Non- housing construc-	Housing starts
		To	ital	For export		Net new orders		Orders on	tion £ mn (f)	(g)
		Net new orders (b)	Orders on hand (c)	Net new orders (b)	Orders on hand (c)	Total	For home market	hand (e)	New orders	Thousands
1974		103	114	108	112	105	103	6,207	4.292	252.1
1975		83	88	84	89	60	64	4,947	3,784	322.9
1976		92	80	103	93	74	80	2,944	4,088	325.4
1977		98	81	108	94	87	96	2.038	3.882	266.9
1978		102	86	105	93	84	98	1.164	4.031	264.7
1979		102	89	107	95	78	83	772	3.780	225.2
1980		91	79	100	87	53	56	855	3.522	154.0
1981		95	88	108	102	48	45	1.116	3.970	153.7
1981	Ш	102	87	133	102	52	50	1,079	1,023	39.4
	lV	90	88	99	102	47	14	1.116	951	36.8
1982	I	92	89	103	103	43	45	1,027	969	53.1
	H	88	88	98	102	43	44	1.126	890	46.2
	III	84	84	80	95	31	37	1,112	937	48.0

Source: Cols. 1–7: MDS; Cols. 8, 9: DOE.

(a) SIC Orders VII. VIII and IX only.

(b) 1975 average monthly sales=100.

(c) End of period. 1975 average=100.

(d) These are included in the previous section. Metalworking machine tools only.

(e) At end of period, including orders under construction and not yet laid down; not seasonally adjusted: merchant vessels only.

(f) 1975 constant prices.

(g) Permanent dwellings (houses and flats) in GB.

Table 4. Industrial survey results

(a) Department of Trade and Industry: investment intentions

Percentage increase in investment expenditure

Survey date:	May 1982 (For 1982 on 1981)	Dec. 1982 (For 1983 on 1982)
(i) Manufacturing (ii) Distributive trades and other services	-2 to +1	0 to -5

(b) The Confederation of British Industry: industrial trends(a)

		Pe	rcentage
Survey date:	July 1982	Oct. 1982	Jan. 1983
12-month forecasts			
Investment expenditure			
(i) buildings	-26	-33	-26
(ii) plant and			
machinery	~11	-20	- 5
4-month forecasts			
Total trade			
Numbers employed	-42	-43	-45
Volume of new orders	- 3	- 4 - 4	+ 5
Volume of output	- 3	- 4	- 5
Stocks (i) raw materials			
and bought-in supplies	-15	-19	-22
(ii) finished goods	-13 -18	-17	-18
Average unit costs	+34	+27	+26
Average domestic	''	'•-'	1.20
prices	+27	+19	+23
Export trade			
Volume of new orders	- 3	- 7	- 1
Volume of export			
deliveries	- 4	- 8	+ 4
Average export prices	+16	+ 7	+20
Other questions			
Total trade			
Optimism(b)	-22	-28	- 5
Capacity(c)	+75	+76	+76
Export trade	20	27	
Optimism(b)	-20	-27	+ 5
Factors limiting output			
Total trade (d)			
Orders/sales	91	94	93
Skilled labour	4	3	2
Other labour	1	0	2
Plant capacity Credit/finance	4 5	3	2 2 4 3 2
Materials/components	3	2	2
Other	4 5 3 2	0 5 3 2 3	1
O moi		,	1
		l	

(a) Except where otherwise stated, the figures shown are the difference between the percentage of respondents indicating 'Up' or 'More' and that indicating 'Down' or 'Less'. 12-month forecasts refer to expectations for the next 12 months over the previous 12 months. 4-month forecasts to expectations for the next 4 months compared with the previous 4 months.

(b) Balance of those more optimistic about the business situation than 3 months previously over those less optimistic.

(c) Figures indicate percentage of respondents working below capacity.

(d) Figures show percentage of respondents citing constraint indicated as likely to limit output in the ensuing 4 months.

Table 6. The labour market; productivity

Seasonally adjusted

						· · · · · · · · · · · · · · · · · · ·							,
	Total civil	mployment Total industrial	Total manu-	Unemp	nand for la	Unfilled(c) vacancies	Average weekly hours worked		Output per person employed in				Output per
Thousands in Sept. 1982	employ- ees	production 7,262	facturing 5,599	Percent- age of labour force	cent- e of our Thousands		by oper- atives in manu- facturing (d)	whole economy	index of pro- duction industries	manu- facturing industries	mining (e)	con- struction	person hour in manu- facturing
	Index	umbers, 19	975 = 100	Í			()	L	Index	umbers, 19	175 = 100	1	L
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	100.0 100.5 100.2 99.4 99.7 100.4 101.8 100.8 95.7 92.9	103.9 103.7 99.7 97.0 97.2 96.7 96.4 92.6 83.2 78.3	104.0 104.5 99.5 96.3 97.0 96.6 95.7 91.0 81.0 76.6	2.6 2.6 3.9 5.2 5.6 5.5 5.1 6.5 10.6 12.0	611.1 610.8 922.9 1,249.1 1,333.1 1,319.1 1,242.4 1,560.8 2,413.1 2,793.0	306.7 297.1 154.2 122.4 154.7 210.3 241.3 143.0 97.0 111.3	104.0 101.1 100.0 100.3 101.3 101.1 100.9 98.2 97.0	103.7 101.5 100.0 102.6 105.2 108.2 110.0 109.0 111.7	105.1 101.5 100.0 105.4 110.2 114.3 117.6 115.2 120.1	104.2 102.7 100.0 105.3 107.0 108.1 109.8 105.9 110.3	102.6 90.4 100.0 94.9 92.8 94.3 96.7 97.7 97.7	110.8 101.9 100.0 100.6 103.7 108.8 101.9 98.1 94.2	101.2 101.9 100.0 105.1 105.9 107.2 108.9 107.4 113.0
1982 I III III III III III III III III III	94.1 93.6 92.8 91.9	82.3 81.1 79.8 78.8 77.6 77.1	79.3 78.2 77.1 75.9 75.3 74.9	11.7 11.0 11.5 11.8 12.2 12.5 12.4 12.5 12.7	2,609.1 2,679.4 2,742.5 2,837.5 2,912.5 2,885.4 2,905.5 2,946.5	104.1 111.7 107.2 110.9 115.3 113.9 114.4 117.6	98.3 98.4 97.9 98.1 98.3 98.3	112.6 113.8 114.1 115.1	122.1 124.5 126.1 127.7	112.9 114.1 115.2 116.2	98.1 98.1 101.3 99.1	98.9 94.9 98.1 102.1	114.9 115.9 116.9 118.6 119.9

Table 7. Prices (a)

Index numbers, 1975=100

				R	Retail price	es		····		Wholesa	le prices	Capital goods prices			
	All items	Food	Alco- holic drink and tobacco	Housing	Fuel and light	Clothing and footwear	Durable house- hold goods	Nationalised industries, goods and services	Retire- ment pensio- ners' price index (b)	Mate- rials and fuels used in manufac- turing	Manu- factured pro- ducts (c)	All assets (d)	Plant, vehicles, etc.	New build- ings	Consumer price index
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	69.4 80.5 100.0 116.5 135.0 146.2 165.8 195.6 218.8 237.6	67.4 79.6 100.0 120.0 142.8 152.9 171.3 192.0 208.2 224.5	70.8 80.2 100.0 117.1 138.0 148.1 163.4 194.1 230.8 262.1	75.5 84.3 100.0 114.1 128.9 138.2 166.5 214.7 253.6 285.4	64.1 75.1 100.0 123.7 143.4 154.3 169.9 212.5 257.8 293.9	74.1 87.0 100.0 110.9 125.2 136.0 148.9 163.4 165.7 167.4	71.6 82.2 100.0 109.9 127.1 138.8 153.9 172.5 180.8 185.8	65.4 73.5 100.0 125.7 141.1 154.1 167.3 208.7 249.5 283.3	68.7 79.8 100.0 118.8 138.7 149.8 167.6 194.6 217.2 236.8	58.8 86.8 100.0 127.0 145.6 144.6 167.6 200.9 228.2 243.5	66.7 81.8 100.0 117.3 140.5 153.3 172.0 200.0 221.3 240.3	67.2 81.8 100.0 114.1 127.7 142.7 163.8 192.8 209.7	70.9 80.7 100.0 119.3 138.6 155.6 168.5 186.1 196.9	64.3 82.8 100.0 110.2 118.7 131.2 159.0 200.5 225.2	69.0 80.9 100.0 115.7 133.2 144.9 163.5 189.7 210.5
1981 III IV	221.9 227.4	209.2 214.2	237.3 244.2	258.2 273.9	265.8 269.9	165.7 167.1	181.8 183.3	255.2 257.4	219.6 225.1	235.9 237.3	224.1 229.2	211.1 212.7	197.6 203.3	226.7 224.5	213.4 218.4
1982 I II III IV	231.1 238.5 239.6 241.4	223.3 228.1 222.8 223.9	250.6 261.9 266.1 269.7	276.3 290.8 290.5 284.2	275.6 289.1 301.2 309.8	166.0 167.0 167.5 169.2	183.8 185.7 185.8 188.0	264.6 283.1 290.7 294.8	231.6 237.3 237.6 240.8	238.2 240.0 244.9 250.8	234.3 238.2 242.0 246.8	214.3 215.9 216.1	208.0 213.4 214.6	221.2 218.8 217.7	221.8 226.7 229.2
Oc Nov Dec	. 241.9	222.4 224.2 225.1	270.3 269.9 269.0	287.2 287.6 277.9	304.6 310.8 314.0	168.8 169.3 169.6	187.0 188.1 188.8	291.8 295.2 297.3		246.1 251.8 254.5	245.1 246.4 248.8		•		

Source, Cols. 1-11: DEG; cols. 12, 13: MDS, ET.

(a) GB, HM Forces and self-employed persons excluded. Annual figures refer to June each year and are unadjusted. (b) Wholly unemployed, excluding school leavers UK, new basis (claimants). (c) Vacancies notified to employment offices, UK. (d) GB. (e) Excludes oil and natural gas.

Source: Cols. 1-9: DEG; Cols. 10, 11: MDS; Col. 12-15: ET.

(a) All columns refer to UK and are not seasonally adjusted except where indicated.
(b) Two-person pensioner households (excluding housing).
(c) Home sales only.
(d) All assets equals plant, vehicles, etc. plus buildings.
(e) Seasonally adjusted consumers' expenditure deflator.

Table 8. Incomes

Index numbers, 1975=100, seasonally adjusted

		Pa	y of employ	/ees	Incom	e from empl	oyment	Retirement		and propert	y income			т
		Weekly earnings (a)	Weekly wage rates (b)	Hourly earnings in manufacturing (c)	Total	Per unit of output	Per head (d)	pension (e)	Company profits (f)(g)	Total corporate income (f)(h)	Public corporations	Disposable income (j)	Savings ratio per cent (k)	Tax and price index (l)
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	III IV I III III	67.1 79.1 100.0 115.6 126.1 142.4 164.6 198.6 224.1 228.6 234.2 238.2 241.6 248.1	65.1 77.9 100.0 120.4 128.4 146.4 168.4 198.7 218.8 233.2 220.8 223.9 228.4 232.5 234.7 237.2	63.8 78.4 100.0 116.2 127.2 145.8 168.9 204.2 234.0 239.1 243.7 249.2 255.5 263.7	64.2 76.6 100.0 113.7 125.8 144.0 168.8 199.5 215.8 218.2 221.5	62.0 75.1 100.0 111.7 120.3 133.2 153.1 186.3 206.5 208.2 210.9	64.2 76.3 100.0 114.5 126.4 143.7 166.1 198.3 225.6 229.8 235.6 239.7 244.0 248.9	61.6 77.7 100.0 118.7 136.8 155.6 175.8 209.1 240.6 263.0 237.0 251.2 258.3 258.3 258.3 277.2	98.3 92.2 100.0 126.1 200.9 248.6 262.4 294.3 326.7 328.2 364.4 344.6 366.2 383.7	94.5 95.3 100.0 127.4 176.1 204.0 249.5 281.4 308.3 308.0 335.6 316.5 344.6 351.6	66.7 82.7 100.0 145.6 164.6 174.2 179.1 201.0 244.0 243.7 268.7 270.8 293.4 300.6	70.0 80.9 100.0 114.8 130.1 153.2 184.9 217.3 236.0 237.7 242.9 246.6 246.9 249.8	11.6 12.2 12.6 11.9 10.8 12.8 14.4 15.6 13.4 13.0 12.7 12.9 10.7 9.5	77.3 100.0 118.6 135.9 140.0 156.8 183.9 211.2 231.8 215.2 221.3 225.6 231.4 234.1 236.0
	Oct. Nov. Dec.	249.7 253.1	235.0 238.3 238.3					258.3 286.7 286.7						235.3 236.7 236.1

Source: Cols; 1-3, 6: DEG; Cols 4, 8, 9-12: ET: Col. 7: SSS; Col. 13: MDS. Horizontal lines indicate break in series.

(a) Monthly index of average earnings (new series); whole economy, GB.

(b) Basic weekly wage rates; national agreements, manual workers only, not seasonally adjusted, UK.

(c) Hourly earnings for manual and non-manual workers in manufacturing industries as in Table 20.

(d) UK including HM Forces. Quarterly figures do not average to years as annual employment figure used is mid-term count.

(e) Married couple, national insurance scale rates, not seasonally adjusted.

(f) Gross trading profits, after deducting stock appreciation, but before provision for depreciation.

(g) Industrial and commercial companies.

(h) Companies as in (g) and financial institutions.

(i) Gross trading surplus of public corporations before providing for stock appreciation and depreciation.

(j) At current prices.

(k) Ratio of savings to personal disposable income.

(l) No figures available before 1974, not seasonally adjusted.

P2-13-13-13-13-13-13-13-13-13-13-13-13-13-	· · · · · · · · · · · · · · · · · · ·				Table 9	. Consu	ımers' e	xpenditu	re; retail	sales			Season	ally adjusted	
		Consumers' expenditure (a)													
•						***	Fuel	D	urable goo	ds		All		Total	
		Total	Food	Alcoholic drinks	Tobacco	Housing (inc. rent and rates)	and light	Furni- ture and floor coverings	Radio, electrical etc.	Cars and motor cycles	Clothing	other goods (b)	Services	retail sales	
£mn. 1981 (a)		151,286	24,074	11,434	5.553	24,366	7,801	3,212	3,743	5,469	10,131	25,823	29,680		
				•			£ million,	1975 prices						Volume, 1975=100	
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982		66.332 65,049 64,652 64,707 64.517 68.227 71.599 71,550 71.871	12.181 12.027 11.961 12.047 11.897 12.233 12.461 12.474 12.319	4,776 4,892 4,856 4,938 5,023 5,307 5,562 5,349 5,197	2,918 2,885 2,748 2,653 2,523 2,746 2,731 2,685 2,492	9,181 9,081 9,221 9,238 9,406 9,596 10,079 10,293 10,434	2,930 2,984 2,914 2,887 2,959 3,013 3,179 3,073 3,080	1,650 1,522 1,582 1,645 1,499 1,592 1,790 1,633 1,657	1,746 1,747 1,650 1,774 1,716 1,939 2,209 2,271 2,414	2,668 2,033 2,135 2,222 2,009 2,474 2,751 2,200 2,203	5,183 5,109 5,166 5,194 5,232 5,716 6,100 6,142 6,308	10,760 10,840 10,635 10,734 10,880 11,414 11,585 11,633 11,817	12,339 11,929 11,784 11,375 11,373 12,197 13,152 13,797 13,950	103 102 100 100 98 104 108 108 109	
1981	III IV	17,934 17,971	3.064 3.087	1,295 1,299	614 610	2,617 2,619	759 804	409 409	600 621	561 508	1,552 1,608	2,964 2,963	3,499 3,443	109 109	
1982	I II III	17,927 17,998 18,242	3,013 3,127 3,016	1,267 1,200 1,245	592 579 575	2.627 2,638 2,639	743 751 790	426 424 454	604 621 701	511 536 613	1,606 1,606 1,630	3,019 3,036 3,046	3,519 3,480 3,533	110 110 112	

Source: Cols. 1-12: ET; Col. 13: BB.
(a) Current prices. (b) Including the running costs of motor vehicles.

					By asset			_			Non-dw	elling inv	estment			_
							Non-					Ву	y industry	(b)		
	ł	Total	Dwe	llings	Plant and	Vehicles, ships,	resi- dential buildings	By s	ector	Manuf	acturing			Trans-		Other indus-
		10121	Public	Private	mach- inery	aircraft	and works	Public	Private	Total	of which: Iron and steel	Fuel, power (c)	Public services	com- munica- tions(d)	Shipping	
£mn. 1981 (a	1)	39,377	1,903	3,283	15,581	4,587	14,023	9,646	24,545	6,227	216	6,060	4,554	3,736	354	11,550
	•						£	million, I	975 prices							
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982		21,195 20,562 20,408 20,640 20,139 20,845 21,039 20,443 18,774	1,703 1,822 1,967 2,084 1,874 1,734 1,598 1,414 916	2,449 2,004 2,182 2,180 2,039 2,327 2,017 1,692 1,430	6,775 6,963 6,658 6,812 6,969 7,502 8,253 8,658 8,361	2,416 2,304 2,041 2,018 2,182 2,286 2,421 2,301 1,883	7,852 7,469 7,560 7,546 7,075 6,996 6,750 6,378 6,184	7,226 7,162 6,937 6,797 5,846 5,296 5,255 5,032 4,398	9,817 9,574 9,322 9,579 10,380 11,488 12,169 12,305 12,030	3,440 3,782 3,522 3,326 3,476 3,769 3,969 3,573 2,938	343 413 513 578 454 303 225 151 100	1,667 2,063 2,838 3,308 3,030 2,955 2,641 2,676 2,833	3,767 3,264 2,996 2,989 2,501 2,307 2,261 2,192 2,035	1,864 1,732 1,676 1,689 1,680 1,749 1,861 2,012 1,652	818 684 528 330 385 212 111 142 134	4,849 4,694 4,074 4,101 4,493 5,065 5,886 6,068 6,117
	III IV	4,663 4,754 4,908	217 207 258	365 350 377	2,077 2,080 2,089	447 502 507	1,557 1,615	1,007 1,041 1,042	3,074 3,156 3,231	705 699 696	21 26 33	731 692 738	504 582 580	383 411 409	4 31 30	1,570 1,585 1,638
	II III IV	4,702 4,865	203 205	379 391	2,073 2,057	449 503	1,598 1,709	1,001 1,072	3,119 3,197	660 652	16 18	757 755	499 553	388 383	27 24	1,594 1,680

Source: ET.

(a) Current prices.

(b) Excluding legal fees, etc. (which are included in the buildings and works figures), of which the industry distribution is not known.

(c) Petroleum and natural gas; other mining and quarrying; gas, electricity and water.

(d) Excluding shipping.

Table 11. Changes in the volume of stocks

£ million, 1975 prices, seasonally adjusted

!		Manufa	ecturing		Distrib	oution	Stock/
	Total	Mater- ials and fuel	Work in progress	Finished goods	Whole- sale	Retail	output ratio in manu-
Value at end 1981 £ bn. (b)	38.3	12.8	13.8	11.7	10.5	7.6	fac- turing (a)
1973 1974 1975 1976 1977 1978 1979 1980 1981 1981 III IV 1982 I III	+1,170 +1.251 -1.102 + 363 + 640 + 228 + 194 -1,192 -1,014 - 158 - 96 + 8 - 9 - 341	+829 +470 -921 + 28 +148 + 50 + 14 -747 -563 - 73 -161 + 19 + 6 -150	+379 +265 -212 +265 +246 +127 -109 -274 - 64 - 11 + 68 -101 + 44 - 85	- 37 +516 + 33 + 71 +245 + 53 +289 -173 - 387 - 73 - 4 + 90 - 59 -107	+432 +361 -247 +131 +397 +426 +587 -208 -337 -69 -152 +15 -90 -7	+633 -185 -106 +228 + 43 +295 +316 -211 + 93 + 18 - 62 + 47 + 64 - 64	89 96 101 98 100 101 102 110 109 106 106 107 107

Source: ET.

(a) Volume index based on end-1974=100. (b) Current prices, seasonally unadjusted stock levels.

Table 12. Credit

£ million, seasonally adjusted

	Hire pur	chase (a)	Bank l	ending		ding eties
	New credit extended (b)	Change in debt	Total private sector (c)	Personal (d)	Shares and deposits, net(e)	Mort- gages
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1981 III IV 1982 I III IV Sept. Oct. Nov. Dec.	2,846 2,508 2,981 3,586 4,392 6,010 7,529 8,039 8,067 2,057 2,081 2,157 2,188 2,399 845 802 862	+ 444 - 164 - 13 + 343 + 975 +1,484 +1,755 +1,137 + 643 + 169 + 292 + 331 + 261 + 551 + 230 + 205 + 202	+6,994 +4,671 + 124 +3,387 +4,707 +5,730 +9,475 +10,900 +11,561 +3,866 +3,504 +2,613 +4,494 +3,321	+1,027 + 24 - 446 + 519 +1,126 +1,503 +2,718 +2,975 +4,016 + 897 + 926 +1,222 +1,387 +1,622	2,162 1,993 4,172 3,405 6,099 4,822 5,769 7,159 7,196 10,275 1,675 1,380 2,311 2,499 2,623 2,842 830 1,049 1,148 645	3,540 2,950 4,965 6,117 6,889 8,734 9,103 9,614 11,991 15,136 2,983 2,731 2,754 3,768 3,897 4,717 1,325 1,490 1,552 1,675

Source: Bank lending: BEQB; remainder: FS.

(a) Including other instalment credit.

(b) Including charges.

(c) Quarterly figures do not always add to the calendar year total, which is the sum of unadjusted quarterly figures.

(d) Excluding loans for house purchase.

(e) Receipts and accrued interest, net of withdrawals of principal.

Table 13. Financial indicators

		Bank	UK Treas	ary Bill (b)	Tubic	Interest on	inciai inci	UK/US		Money	stock £mn (e) (f) (j)
		rate (a) p.c.	Tender £mn	Discount rate	Local authority deposits (c) p.c.	US \$ deposits in London (c) p.c.	US Treasury Bills (c) (d) p.c.	Treasury Bill covered differentials (e) (f) p.c.	PSBR £mn	M1 (g)	M3 sterling (h)	M3 total (i)
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	III IV	13.00 12.00 11.00 14.00 7.62 12.50 17.00 14.00 14.50 10.25	5,200 6,396 13,936 24,380 19,188 18,824 15,704 13,676 5,668 5,200 1,700 1,400	12.42 10.99 10.64 13.51 6.29 11.56 15.84 13.13 14.62 9.72 15.12	16.06 13.25 11.31 14.88 6.75 12.44 17.22 14.75 15.75 10.62 15.69	10.19 10.06 5.87 5.06 7.10 11.69 14.50 17.75 13.75 9.25 17.87	7.64 7.26 5.26 4.41 6.31 9.54 12.48 14.81 12.27 8.52 15.26 12.27	-1.51 -3.94 +0.59 -0.66 +0.68 +1.48 +1.90 +1.98 +2.05 +1.08 +1.48 +2.05	4,176 6,356 10,480 9,175 5,993 8,358 12,608 12,215 10,580 2,204 768	12,900 14,330 17,160 19,050 23,220 27,000 29,460 30,650 33,520 33,520 33,520	31,390 34,610 36,910 40,490 44,620 51,370 57,900 68,940 78,090 76,360 78,090 85,640	32,900 37,100 39,960 44,570 49,020 56,420 63,390 75,470 88,930 87,930 88,930 96,450
1982	I III IV Oct. Nov. Dec.	13.00 12.50 10.50 10.25 9.50 10.25 10.25	1,200 1,300 1,300 1,400 500 400 500	12.51 12.27 9.97 9.72 8.83 10.00 9.72	13.66 13.12 10.88 10.62 10.00 9.38 10.62	15.47 15.66 11.50 9.25 10.00 9.87 9.25	14.86 14.05 8.08 8.52 8.37 8.81 8.52	+0.60 +2.05 +3.50 +1.08 +1.79 +1.47 +1.08	-2,085 2,858 1,756	36,600 37,530 37,980	88,010 89,840 91,100	99,230 101,470 103,800

Source: CSO, FS.

(a) Bank of England's minimum lending rate to 20 August 1981, after which the London clearing banks' base rate. Figures refer to the last Friday of the period.

(b) 91-day bills. Last Friday of the period for discount rates.

(c) Minimum 3 months. Last Friday of the period.

(d) New York rate: 3 months.

(e) End of period.

(f) Seasonally adjusted.

(g) Notes and coins in circulation plus private £ sight deposits, less 60 per cent of transit items.

(h) MI plus other £ deposits (private time deposits plus all public sector deposits).

(i) M35 plus UK residents' deposits in non-£ currencies.

(j) The figures for the fourth quarter 1981 show, in the first line, the amounts outstanding on the basis of the old banking sector and, in the second line, on the basis of the new monetary sector.

Table 14. UK foreign trade

				Bala	nce of pay	ments bas	is (a)		-		()verseas tr	ade statist	ics basis (b)	
						Vol	umes	Unit	values	Exp	ort unit v	alues		Import u	nit values	,
		Exports	Exports less erratic items (c)	Imports	Imports less erratic items (c)	Exports	Imports	Exports	Imports	Food, bever- ages, tobacco (0+1)	Basic mater- ials (2+4)	Manu- factures (5 to 8)	Food, bever- ages, tobacco (0+1)	Basic mater- ials (2+4)	Fuels (3)	Manu- factures (5 to 8)
			£r	nn		Inc	lex numbe	rs, 1975=	100			Index n	umbers, 1	975=100		
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	III IV	11,937 16.394 19.330 25,191 31.728 35.063 40.687 47.396 51.071 55.328 13.191 13.858	11.101 15.353 18.175 23.514 29.617 32.991 38.094 44.186 48.270 52.273 12.430 13.154	14,523 21,745 22,663 29,120 34,012 36,605 44,136 46,211 48,092 53,158 13,511 13,368	13,353 20,439 20,932 27,236 31,395 34,466 41,417 43,008 45,811 51,024 12,837 12,939	97.2 104.2 100.0 109.9 118.4 121.5 125.7 128.0 126.8 127.8	108.4 109.5 100.0 105.8 107.7 112.8 125.6 119.1 119.1 125.0	64.0 81.6 100.0 119.6 141.5 155.5 171.7 192.8 207.9 223.0 211.2 217.1	60.0 87.7 100.0 122.2 141.3 146.8 161.6 185.8 204.1 221.3	70 83 100 115 137 150 159 173 185 199	71 92 100 124 144 140 161 165 164 171	64 81 100 120 142 157 171 191 205 221 208 213	67 87 100 113 132 140 145 151 158 172	66 97 100 123 145 132 145 155 158 163	31 87 100 131 148 138 175 248 317 355	68 87 100 123 142 151 162 173 180 194
	I II IV Oct. Nov. Dec.	13,279 13,745 13,666 14,638 4,703 4,934 5,001	12,554 12,950 13,009 13,760 4,434 4,637 4,689	12,956 13,620 13,265 13,317 4,444 4,464 4,409	12,539 12,960 12,711 12,814 4,316 4,270 4,228	125.0 130.4 124.3 131.6 127.4 133.1 134.3	122.5 129.1 125.1 123.5 124.9 125.0 120.7	220.3 220.8 223.5 227.2 225.1 227.2 229.5	216.9 217.2 221.6 229.5 228.0 230.8 229.6	197 200 202 199 196 200 200	177 180 166 162 161 163 162	218 218 222 225 224 225 227	168 172 174 173 173 173 174	160 166 163 165 163 163 167	350 338 353 379 374 390 374	191 194 195 198 197 198 200

Source: MRETS

(a) Values and volumes but not unit values are seasonally adjusted.

(b) Figures in brackets indicate SITC (Rev 2.) categories.

(c) Erratic items include ships. North Sea oil production installations, aircraft and precious stones.

Table 15. UK imports by commodity^(a), and measures of competitiveness

Seasonally adjusted

					2				Manufa	ctures						
			Nor	-manufact	ures			Semi-mar	ufactures		Finish	ed manuf	actures	Comp	oetitivene	ess (b)
	Total	Total imports	Food, bever- ages, tobacco (0+1)	Basic materials (2+4)	Fuels (3)	All manu- factures (5 to 8)	Chemicals	Textiles (65)	Iron and steel (67)	Non- ferrous metals (68)	Total (7+8)	Mach- incry (71 to 77)	Road vehicles (78)	Import price com- peti- tiveness	Rela- tive export prices	Relative profitability of exports
						£n	nillion, cu	rrent price.	s	-						
1975 1982	-,	24,046 57,023	4,335 7,725	2,285 3,993	4,316 7,460	12,567 37,093	1,350 4,187	690 1,930	826 1,377	809 1,496	6,769 23,049	3,338 10,847	910 4.507		ex numb 1975=100	
	£mn.					Volume	index nur	nbers, 197.	5=100							
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	15,724 23,139 24,046 31,084 36,219 39,533 46,925 49,886 51,348 57,023	109.0 109.4 100.0 106.5 108.4 115.6 126.7 121.4 120.9 127.2	103 100 100 102 102 101 103 96 97 101	136 120 100 123 119 124 130 112 112 109	131 123 100 100 83 80 78 66 54 49	101 107 100 109 119 133 153 151 153 166	114 123 100 122 132 158 180 153 172 189	99 101 100 110 115 145 159 145 162 166	78 105 100 104 94 90 98 105 86 99	96 103 100 99 97 101 104 114 91 102	99 102 100 108 122 137 161 165 171 188	107 115 100 104 116 131 156 162 177 201	105 90 100 127 160 178 236 195 187 223	100.6 96.8 100.0 96.3 97.6 99.6 104.6 109.1 112.6	97.0 95.7 100.0 96.9 101.9 108.6 115.7 129.4 127.4	97.9 98.0 100.0 101.2 102.7 102.9 99.8 97.2 97.8
1981 III IV	14,356	133.8	103	124	59 57	161	195	166	105	96	192	192	214	109.3	121.4	98.3
1982 I II III IV	13,910 14,669 14,208 14,236	124.6 131.8 127.0 125.3	102 104 99 97	119 106 106 105	54 51 50 42	159 174 167 167	186 195 191 183	159 167 164 173	116 110 86 83	105 100 101 103	174 196 190 191	187 209 201 207	214 233 216 230	111.9 111.3 111.5	122.2 119.4	98.7 97.7 98.2
Oct. Nov. Dec.	4,752 4,764 4,721	126.7 126.7 122.5	100 91 101	97 110 108	46 46 34	168 169 163	191 181 177	177 172 169	77 85 87	105 108 96	194 193 187	214 206 201	228 230 233			

Source: MRETS.
(a) On overseas trade statistics basis. Figures in brackets indicate SITC (Rev. 2.) categories. Quarters do not necessarily average to annual figures. (b) Not seasonally adjusted.

				Tal	ble 16.	UK ex	ports, b	y comm	odity a	nd area	(a)			Seasonal	ly adjusted
		Non-man	ufactures		N	lanufactu:	res				Developed	l countrie	s		loping ntries
	Total	Total (0 to 4)	Fuels	Total (5 to 8)	Chemicals (5)	Textiles (65)	Metals, metal goods (67 to 69)	Machin- ery, transport equip- ment (7)	Total	Total	EC	EFTA	North America	Total	Oil export- ing countries
				£mn, curi	rent prices										
1975 1982	19,607 55,541	2,814 16,475	827 11,193	16.033 37.318	2.145 6.121	729 1.190	1.849 3.935	8.298 18.106			£mn,	current pr	ices		
			Volum	e index nu	mbers, 19	75=100									
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1981 III IV(b)	97.2 102.3 100.0 108.6 117.7 121.0 123.9 126.0 124.4 126.7 124.8 130.6	100 100 100 112 130 156 174 185 206 215 206 215	117 109 100 120 165 209 277 290 357 389 365 359 337 372 416 431	98 103 100 109 117 116 116 117 112 112 117 112 116 117	103 122 100 124 141 154 157 149 150 156 149 154	124 118 100 117 120 117 113 95 89 97 94 91 94 85 86	120 112 100 108 116 117 120 106 107 108 106 106 109 110 101	90 94 100 101 106 101 99 104 99 99 108 98 103 96 100	12.087 16.309 19.607 25.277 31.990 35.380 40.637 47,339 50,786 55,541 13,037 13,908 13,342 13,820 13,702 14,677	9,022 12,088 13,637 17,930 22,461 24,618 30,305 35,255 37,488 41,569 9,979 10,213 9,972 10,091 10,551 10,955	3,927 5,467 6,391 9,101 11,848 13,621 17,479 20,541 21,015 23,118 5,399 5,715 5,718 5,752 5,782 5,782	1.564 2.093 2.377 2.916 3.720 3.590 4.579 5.601 5.213 5.476 1.395 1.347 1.362 1.246 1.371	1.938 2.291 2.369 3.105 3.791 4.249 4.792 5.310 7,092 8,352 2.068 1.989 1,683 1.915 2.274 2.480	2.611 3.641 5.241 6.559 8.525 9.592 9.002 10.628 12.185 13,014 2.999 3.348 3.284 3.307 3.337 3.386	801 1.220 2.284 3,162 4.324 4.665 3.648 4.781 5.927 6.452 1,499 1.663 1,613 1,633 1,486 1,720
Oct. Nov. Dec.	126.0 131.9 132.8	229 243 247	429 438 425	110 115 114	149 155 158	85 85 87	100 127 110	99 102 100	4,711 4,958 5,008	3,523 3,730 3,701	1,860 1,888 2,118	438 571 489	841 912 727	1,048 1,175 1,163	523 603 594

Table 17. UK balance of payments

£ million

			iggeneración de la contratación (P) contratación	Currei	nt transact	ions (a)		ica (ever existence existence)		In	vestment	and other	capital flo	ows		£ million icial ing (b)
					t profits vidends	Trai	nsfers									
		Visible balance	Balance of services	Balance	of which general govern- ment	Balance	of which balance of general govt. with EC	balance	Balanc- ing item (c)	Private invest- ment (net)	Invest- ment in UK public sector (net)	Invest- ment in banking sector (net)	Miscel- laneous	Total	Reserves (d)	Other
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	ACCESS AND ASSESSMENT AND ASSESSMENT ASSESSM	-2,586 -5,351 -3,333 -3,929 -2,284 -1,542 -3,449 +1,185 +2,979 +1,230	+ 786 +1,083 +1,519 +2,449 +3,259 +3,722 +3,958 +4,060 +4,113	+1,257 +1,415 + 773 +1,365 + 118 + 615 + 892 - 273 +1,011	-199 -352 -514 -648 -720 -592 -540 -614 -672	- 438 - 420 - 480 - 760 -1,115 -1,777 -2,254 -2,107 -1,981	- 120 - 54 + 16 - 221 - 452 - 925 -1.076 - 825 - 530	- 981 -3,273 -1,521 - 875 - 22 +1,018 - 853 +2,865 +6,122 +4,636	+ 44 + 33 - 81 + 256 +3,214 +2,149 + 316 + 194 + 171	- 419 + 876 + 160 - 357 + 633 - 2,629 - 3,096 - 3,550 - 7,429	- 25 - 231 - 297 + 30 +1,135 - 546 + 748 +1,443 + 110	+ 989 +1,791 + 592 -1,492 +2,700 - 538 +5,458 +1,627 + 986	- 379 - 842 - 318 -1,190 - 299 - 580 - 863 -1,387 - 804	+ 166 +1.594 + 137 -3,009 +4,169 -4.293 +2,247 -1.867 -7,138	- 228 - 105 + 655 + 853 -9,588 +2,329 -1,059 - 291 +2,419 + 132	+ 999 +1,751 + 810 +2,775 +2,227 -1,203 - 651 - 901 -1,574
1981	III IV(e)	- 320 + 490	+ 990 +1,000	+ 170 + 253	-144 -188	- 635 - 246	- 289 + 111	+ 205 +1,497	+ 144 -1,454	-1,419 -2,211	+ 79 + 287	+ 282 +2.629	- 880	-1,058 - 175	+1,167 + 123	- 458 + 9
1982	I III IV	+ 323 + 125 + 401 + 381	+1,089 +1,005 + 973	- 185 + 408 + 164	-177 -215 -219	- 494 - 651 - 533	- 144 - 326 - 231	+ 733 + 887 +1.005 +2.011	- 618 -1.633 - 424	-1,916 -1,603 -1,497	- 308 - 47 - 167	+2.561 +1.970 +1,533	- 484 - 235 - 202	- 146 + 85 - 334	+ 11 + 699 - 288 - 290	+ 20 38 + 41
	Oct. Nov. Dec.	+ 259 - 470 + 592			4			+ 489 + 700 + 822							+ 233 + 121 - 644	

Source: ET and press notices.
(a) Seasonally adjusted. (b) Increase (decrease) in UK assets: - (+). Includes gold subscription to IMF and allocation of SDRs. (c) Capital transfers of -£59 million in 1973 and -£75 million in 1974 have been allocated to the balancing item. (d) Includes reserve position in IMF. Excludes revaluations etc. (e) Changes in the method of recording exports in October make the figures for the visible balance in October and November less reliable than usual.

Table 18. Exchange rates (trade conversion factors) (a)

											6	Eff	ective rate	: (d)
		SDR	ECU	Gold (c)	UK £	Canada C\$	Japan Yen	France F. Franc	Germany DM	Italy Lira	Switzer land S. Franc	UK	US	Germany
			US \$ J	er unit				Units p	er US \$				Index	
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982	III	1.21531 ^(b) 1.19635 ^(b) 1.21415 1.15452 1.16752 1.25200 1.30153 1.17916 1.10416	1.2317 1.1927 1.2408 1.1180 1.1411 1.2743 1.3706 1.3923 1.1164 0.9802 1.0329 1.0892	97 159 161 125 148 194 307 615 460 376	2.45 2.34 2.22 1.81 1.75 1.92 2.12 2.33 2.03 1.75 1.84 1.88	1.00 0.98 1.02 0.99 1.06 1.14 1.17 1.20 <i>I.23</i>	272 292 297 297 269 210 219 227 221 249	4.45 4.81 4.29 4.78 4.91 4.51 4.25 4.23 5.43 6.57 5.81 5.65	2.67 2.59 2.46 2.52 2.32 2.01 1.83 1.82 2.26 2.43	583 650 653 832 882 849 831 856 1,137 1,353	3.17 2.98 2.58 2.50 2.40 1.79 1.66 1.67 1.96 2.03	111.4 108.3 100.0 85.6 81.2 81.5 87.2 96.1 94.9 90.5	98.8 101.1 100.0 105.2 104.7 95.7 93.7 93.9 105.7 II8.I	92.5 98.0 100.0 104.8 113.0 120.1 127.5 128.8 119.3 124.3
1982	I II III IV Oct. Nov. Dec.	1.13648 1.11721 1.08595 1.07698 1.07131 1.06707 1.09255	1.0363 1.0018 0.9506 0.9323 0.9304 0.9157 0.9508	363 333 381 428 424 415 444	1.85 1.78 1.73 1.65 1.70 1.63 1.62	1.21 1.24 1.25 1.23 1.23 1.23 1.24	233 244 259 260 271 265 242	5.99 6.28 6.94 7.07 7.15 7.21 6.86	2.35 2.38 2.48 2.50 2.53 2.56 2.42	1,262 1,319 1,394 <i>1,436</i> 1,438 1,470 <i>1,401</i>	1.87 1.99 2.11 2.14 2.17 2.20 2.06	91.1 90.3 91.4 89.2 92.5 89.4 85.6	111.7 115.8 121.4 123.4 124.6 125.1 120.5	121.7 124.1 124.7 126.6 125.9 125.8 128.2
1983	Jan.	1.09980	0.9528	481	1.57	1.23	237	6.86	2.42	1,390	2.01	81.9	118.4	128.4

Source: ECU: EC: Monthly External Trade Bulletin; Gold: Samuel Montagu and Co. Ltd: Annual Bullion Review; others: IFS; recent months: Financial Times.

(a) Average of daily spot rates. (b) Calculated using June 1974 definition. The official value was US \$1,00000 from 1970 to December 1971, 1.08571 until February 1973, 1.20635 until 28 June, 1974. (c) Average free market closing rate per ounce on London Market. Quarters do not necessarily average to years. (d) As calculated by IMF. Average 1975–100.

Table 19. Prices in industrial countries and OECD

Index numbers, 1975=100

				Wholes	ale prices	of manu	factures	·					Consum	er prices			
		US	Canada	Japan	France	Germany	Italy	UK	OECD total	US	Canada	Japan	France	Germany (a)	Italy	UK (b)	OECD total
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982		78.3 90.3 100.0 104.4 111.2 119.9 133.2 151.0 165.1 171.8	75.6 89.9 100.0 105.1 113.4 123.8 141.8 160.7 177.1 187.8	77.3 97.8 100.0 105.3 108.2 107.3 112.7 129.3 130.8 <i>131.9</i>	82.1 106.0 100.0 107.3 113.3 118.2 134.0 145.7 165.2 179.7	85.4 96.8 100.0 103.5 106.4 107.3 112.7 120.7 128.3 134.4	100.0 119.3 140.8 155.5 174.3 205.1 242.3 278.0	66.7 81.8 100.0 117.3 140.5 153.3 172.0 200.0 221.2 240.3	100.0 106.7 114.5 121.1 134.0 153.5 169.4 181.4	82.6 91.6 100.0 105.8 112.6 121.2 134.9 153.1 169.0	81.4 90.3 100.0 107.5 116.1 126.5 138.1 152.1 171.0	71.8 89.5 100.0 109.3 118.1 122.6 127.0 137.2 143.9	78.7 89.5 100.0 109.6 119.9 130.8 144.8 164.5 186.5 208.2	88.2 94.4 100.0 104.5 108.4 111.3 115.9 122.3 129.5	71.8 85.5 100.0 116.8 138.3 155.1 178.0 215.7 257.8	69.4 80.5 100.0 116.5 135.0 146.2 165.8 195.6 218.8 237.7	73.2 89.8 100.0 108.7 118.4 127.8 140.2 158.2 175.0
1981	III IV	166.2 168.2	179.4 181.8	131.2 131.7	166.1 169.3	129.9 130.6	246.6 256.5	224.1 229.2	171.2 174.1	171.7 174.1	173.7 178.0	144.3 146.0	189.5 195.6	130.5 132.1	261.3 273.3	221.9 227.3	177.2 180.9
1982	I II III IV	170.0 170.3 172.5	184.4 187.9 189.2	131.8 131.5 131.7	174.1 178.8 182.1	132.4 133.8 135.3	265.8 273.1 281.7	234.3 238.2 242.0 246.8	177.5 180.0 182.6	175.6 178.2 181.6 <i>182.0</i>	182.5 188.1 192.2 195.3	145.9 147.4 148.1 149.5	201.2 207.4 210.2 214.1	134.0 135.9 137.4 138.3	284.3 292.9 305.0 319.5	231.1 238.5 239.6 241.4	183.9 187.7 190.9 193.4
	Sept. Oct. Nov. Dec.	172.2 173.9 174.4	190.2 189.9 189.4	132.1 132.3 132.5	182.5 182.7 183.9	135.5 136.0 135.9	285.4 288.8	243.2 245.1 246.5 248.9	183.3 184.8 185.6	181.9 182.4 182.1 <i>181</i> .5	193.1 194.4 195.7 195.7	150.2 150.6 149.0 149.0	211.1 212.2 214.2 216.0	137.6 138.0 138.3 138.6	309.9 316.0 320.1 322.3	239.5 240.7 241.9 241.5	191.9 193.0 193.3 193.8

Table 20. Earnings and wage costs in industrial countries

Index numbers, 1975=100

			Но	urly carnii	ngs in man	ufacturing	(a)			Wage cost	s per unit	of output	in manufac	cturing (b))
	;	US	Canada	Japan	France	Germany	Italy	UK	US	Canada	Japan	France	Germany	Italy	UK
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982		85 92 100 108 118 128 139 151 165	76 86 100 114 126 135 147 162 181	66 87 100 109 117 123 131 140 149	71 85 100 114 128 145 164 189 216 246	84 92 100 107 114 120 127 135 142	64 79 100 121 155 180 214 262 324	64 78 100 116 127 146 169 204 234	89 94 100 102 110 117 124 132 139	79 87 100 110 117 121 129 143 159	64 84 100 99 102 100 97 99 103	71 83 100 102 112 120 128 145 163	89 96 100 100 103 106 108 116 119	63 75 100 111 143 161 176 207 249	63 77 100 111 120 136 155 190 207
1981	III IV	167 170	183 190	151 151	216 224	144 145	335 346	239 244	140 144	159 170	104 103	165 170	121 121	268 255	208 210
1982	I II III IV	173 175 177	196 200 205	152 156 158	234 244 252 253	145 149 150	358 371 386	249 256 264	142 145 144	178 177	104 108 108	175 180	119 122 126	262 286 312	213 215 220

Source: Wholesale prices and consumer prices: MEI.

(a) All households.

(b) 85 per cent of households including almost all wage and small/medium salary earners.

Source: Earnings and wage costs: MEI; also US: SCB; Italy: CIRM: UK: DEG.
Horizontal lines indicate break in series; figures before the break are not strictly comparable with those after the break.

(a) In national currency. US: gross earnings per production worker: Japan: earnings of regular workers seasonally adjusted. France and Italy: hourly rates.

(b) The index of hourly earnings divided by the index of output per person-hour (seasonally adjusted, in national currency), see Table 22. UK data are official estimates for wages and salaries per unit of output (DEG).

Table 21. Industrial production and unemployment in industrial countries and OECD

Seasonally adjusted

						roduction ers, 1975=								yment (b) tal labour		1	
		US	Canada	Japan	France (c)	Germany	Italy	UK	OECD total	US	Canada	Japan	France	Germany	Italy	UK	OECD total
.973 .974 .975 .976 .977 .978 .979 .980 .981 .982		110 110 100 111 117 124 129 125 128 118	103 106 100 105 108 112 118 116 117 706	116 112 100 111 116 123 133 142 146 148	105 108 100 109 110 113 118 118 117 115	108 106 100 107 110 112 117 117 116 112	105 110 100 112 112 114 121 128 125	108 105 100 103 108 112 116 108 104	108 109 100 109 113 117 123 123 124 119	4.8 5.5 8.3 7.5 6.9 5.9 5.7 7.0 7.5 9.5	5.5 5.3 6.9 7.1 8.0 8.3 7.4 7.5 7.5 10.8	1.3 1.4 1.9 2.0 2.0 2.2 2.1 2.0 2.2 2.4	2.6 2.8 4.1 4.4 4.7 5.2 5.9 6.3 7.3 8.2	0.8 1.6 3.6 3.7 3.6 3.5 3.2 3.0 4.4 6.4	6.2 5.3 5.8 6.6 7.0 7.1 7.5 7.4 8.3	3.2 3.1 4.7 6.1 6.5 6.4 5.5 6.9 10.9 12.5	3.2 3.5 5.2 5.3 5.3 5.2 5.1 5.7 6.7 8.2
.981	III IV	130 124	117 114	147 150	118 118	115 114	123 129	104 105	124 123	7.2 8.2	7.5 8.4	2.2 2.2	7.8 7.7	4.7 5.3	8.2 8.9	12.3 12.1	6.8 7.3
982	I II III IV	120 118 117 115	111 108 105	149 146 149 <i>14</i> 8	115 116 112	116 114 110 <i>108</i>	132 127 118	104 105 105	121 120 118 116	8.6 9.3 9.7 10.5	8.6 10.1 12.0 12.6	2.2 2.4 2.4	7.9 8.2 8.3 8.3	5.6 6.2 6.7 7.2	9.1 9.1 8.6	12.3 12.4 12.5 12.9	7.6 8.0 8.3 8.8
	Sept. Oct. Nov. Dec.	117 115 114 114	104 101 101	149 145 148 149	112 113 113	110 109 108 <i>107</i>	122 119	105 105 103	118 116 116	9.9 10.3 10.5 10.7	12.1 12.6 12.6 12.7	2.5 2.5 2.4	8.2 8.3 8.3 8.2	7.1 7.2 7.2 7.2 7.2		12.7 12.7 12.9 13.1	8.5 8.7 8.8 8.9

Table 22. Gross product and productivity in industrial countries and OECD

Index numbers, 1975=100, seasonally adjusted

Di siano ano	**************************************				Gross J	oroduct	OTTO THE STATE OF				Output p	er persoi	n-hour in	manufact	uring (a)	
		US Gross national product	Canada Gross national product	Japan Gross national product	France Gross domestic product	Germany Gross national product	Italy Gross domestic product	OECD Gross domestic product	US	Canada	Japan	France	Germany	Italy	UK	
973 974 975 976 977 978 979 980 981 982		101.8 101.2 100.0 105.4 111.2 116.8 120.1 119.7 122.0 119.8	95.4 98.8 100.0 105.5 107.7 111.7 114.9 115.5 119.1	98.9 97.6 100.0 105.3 110.9 116.6 122.7 127.8 131.6	96.7 99.8 100.0 105.2 108.4 112.5 116.2 117.6 117.9	101.1 101.6 100.0 105.5 108.5 112.2 116.7 118.8 118.6	99.6 103.8 100.0 105.9 107.9 110.8 116.2 120.8 120.6	101.6 100.5 100.0 103.6 105.0 108.4 109.9 108.3 106.3	99.5 100.3 100.0 104.9 108.8 113.1 116.6 118.0 119.8	96 98 100 106 108 110 112 115 119	96 98 100 104 108 112 114 113 114	102 104 100 110 115 124 133 142 144 -	100 103 100 111 115 121 129 131 132	94 96 100 107 110 113 118 116 119	102 106 100 109 108 111 122 127 130	101 102 100 105 106 107 109 107 113
981	III IV	122.6 121.0	119.2 118.1	132.7 131.8	118.1 119.2	118.7 118.9	118.5 121.5	104.6 106.6	119.9 119.7	120 118	115 112	145 147	133 135	119 120	125 135	115 116
982	I II III IV	119.4 120.0 120.3 119.5	115.4 113.2 112.1	133.1 134.8 <i>135.6</i>	119.1 120.1 119.2	118.5 118.1 116.6	123.0 121.2 117.5	107.9 106.9 107.3	119.2 119.5 119.3	122 121 123	110 113	147 144 147	136 138	122 122 119	137 130 124	117 119 120

Source: Industrial production: years and quarters: MEI; monthly figures: IIA. Unemployment: Economic Outlook; MEI.

(a) The indices cover mining, manufacturing, gas and electricity, with slight national variations: building and construction is excluded throughout.

(b) Standardised according to international definitions: figures for France. Germany and UK as adjusted by OECD. Seasonally adjusted.

(c) Certain minor sectors are excluded from the monthly figures that may hence differ from annual/quarterly data.

Source: Gross product: OECD, Japan, France, Germany and Italy: MEI, ES, QNAB; also France: IRS; Germany: SBR; US: SCB; Canada: BCR. Output: MEI, UK: ET, DEG, Horizontal lines indicate break in series; figures before the break are not strictly comparable with those after the break.

(a) Seasonally adjusted (partly by NIESR). The production index for France represents only about 50 per cent of manufacturing. Employment figures for the US refer to production workers, for Japan to gular employees, for the United Kingdom and elsewhere to all employees. Hours worked are weekly hours except for Japan and Italy, where monthly hours are used; US data concern production workers; rench data, wage carners: Japanese data, regular workers.

Table 23. World trade^(a)

US \$ billion

		Volume of world trade Total(b) Manuf. 1975=100		. World(c)		Total O	DECD(d)	Centrally	nlanned	Oil av	norters	Non-oil	dovolonina
						Total	ECD(u)	countr		Oil exporters		Non-oil developing countries (f)	
				Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1973		100	95	540	548	400	415	26	25	41	22	61	74
1974		105	104	795	800	533	591	36	36	125	36	86	117
1975		100	100	822	837	569	590	37	44	118	57	83	126
1976		112	112	940	944	633	681 772	42	44 46	143	68	106 119	133
1977 1978		117 122	123	1,062 1,222	1,077 1,248	718 858	891	49 57	56	157 150	91 101	119	148 178
1979		131	130	1,552	1.569	1,053	1,143	73	68	222	105	174	226
1980		133	137	1,903	1,928	1,242	1,369	90	82	313	144	217	292
1981		133	140	1,862	1,910	1,218	1,298	92	79	289	172	225	316
1981	Ш	133	145	451	469	299	319	23	20	67	42	53	77
	IV	135	143	471	490	309	329	23	19	70	50	59	82
1982	I	134	141	448	464	304	320	22	19	62	43	52	72
	II	132	132	440	454	298	311	22	19	60	41	52	73
	III	129	134	420	441	283	302	22	19	55	40	52	70

Source: Volumes and Centrally planned: UNMBS; OECD; SFTA; others: IFS.

(a) For area definitions see General Notes.

(b) Mean of UN indices for imports and exports.

(c) Includes, in addition to areas given, trade of 'other developed' countries.

(d) Seasonally adjusted. Imports valued f.o.b. for United States. Canada and Australia.

(c) Trade with market economies.

(f) Excluding Taiwan.

Table 24. Trade (a) and current balance of industrial countries

US \$ billion, seasonally adjusted

		US 5 oution, seasonatty adjus															
			US		Japan				France			Germany		Italy			
		Exports	(b) Imports	Current balance	Exports	Imports	Current balance	Exports	Imports	Current balance	Exports	Imports	Current balance	Exports	Imports	Current balance	
1973 1974		71.3 98.5	69.1 101.0	7.1 2.1	36.9 55.5	38.3 62.1	- 0.1 4.7	36.0 45.9	37.4 52.8	- 0.6 - 5.8	67.4 89.2	54.5 69.0	4.7 10.4	22.2 30.3	27.8 41.0	-2.5 -8.1	
1975 1976		107.7 115.0	96.9 121.8	18.3 4.4	55.8 67.2	57.9 64.8	-0.7	52.2 55.8	54.2 64.4	- 0.3 - 5.7	90.0 102.0	74.2 87.8	4.1 3.9	34.8 36.9	38.4 43.4	-0.6 -2.9	
1977 1978		120.2 143.7	147.9 173.3	-14.1 -14.8	80.5 97.5	70.8 79.3	10.9 17.5	63.5 76.5	70.5 81.7	- 3.1 7.0	117.9 142.1	100.7 120.7	4.1 9.2	45.0 56.0	47.6 56.4	2.4 6.2	
1979 1980		181.8 220.7	207.1 241.2	- 0.5 1.5	102.8 129.6	110.6 141.1	- 8.8 -10.8	98.0 111.3	106.9 134.9	5.2 - 4.2	171.5 191.7	157.8	- 6.1	72.1	77.8	5.4	
1981 1982		233.7 212.9	261.0 247.0	4.4 - 6.0	151.8 138.8	142.7 132.0	4.8 6.8	101.3 101.3 94.4	120.5 116.1	- 4.2 - 4.7 -12.9	175.3 176.6	185.9 162.7 155.2	-16.4 - 7.2 3.1	77.9 75.7 74.7	99.7 91.2 87.8	-9.8 -8.7 -5.7	
1981	III IV	58.4 56.9	65.4 65.5	- 1.9 1.3	37.9 37.9	34.2 36.0	3.5 1.9	24.9 25.4	29.3 30.9	- 1.4 - 2.0	41.8 46.4	38.9 41.0	- 2.1 1.4	19.6 19.2	23.7 21.6	$\begin{vmatrix} -0.4 \\ -0.6 \end{vmatrix}$	
1982	I II III IV	55.9 55.1 53.2 48.7	61.6 59.3 64.6 <i>61.5</i>	1.1 2.2 - 4.2 - 5.1	37.9 35.5 33.0 32.4	35.9 32.7 31.0 32.4	- 0.9 2.6 2.8 2.3	24.6 23.9 21.9 24.0	29.6 30.2 28.3 28.0	- 2.0 - 4.4 - 3.5 - 3.0	45.6 46.2 42.7 42.7	40.2 39.9 37.4 37.7	- 0.8 0.3 0.6 3.0	20.7 19.8 17.6 16.6	24.8 22.7 21.1 19.2	-3.7 -0.5 -0.5 -1.0	

Source: SFTA; IFS, national sources, and NIESR estimates.
(a) On trade account basis
(b) Valued f.o.b.

Table 25. Exports of manufactures and export prices

				Value	of exports	s of manufa	Unit values of exports of manufactures in US dollars									
					Share	s, per cent o	of total	Index numbers, 1975=100								
.		Total, \$ billion	US (a)	Japan	France	Germany	Italy	UK (b)	Others (c)	All countries	US	Japan	France	Germany	Italy	UK
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982		273 363 392 442 504 607 726 839 814 768	16.1 17.2 17.7 17.2 15.5 15.1 15.9 17.0 18.7 18.2	12.8 14.5 13.6 14.6 15.4 15.6 13.6 14.8 18.0	9.5 9.3 10.2 9.7 9.9 9.8 10.4 10.0 9.3 8.8	22.1 21.7 20.3 20.5 20.7 20.7 20.7 19.9 18.3 19.7	6.8 6.7 7.5 7.1 7.6 7.9 8.4 7.9 7.8 7.7	9.4 8.8 9.3 8.8 9.4 9.5 9.7 9.7 8.6 8.6	23.3 21.8 21.4 22.0 21.4 21.3 20.6 19.3 19.2	73 89 100 100 109 125 143 158 150	71 86 100 107 112 121 140 153 172 182	79 101 100 99 108 131 141 150 159 152	73 82 100 98 105 121 141 157 136 131	75 88 100 102 110 131 147 156 133 133	70 85 100 93 106 117 137 158 142 140	72 86 100 97 112 137 165 201 187 172
1981	III IV	197 209	19.8 17.3	18.2 17.3	9.3 9.1	17.8 19.4	8.0 8.6	8.2 8.5	18.7 19.6	145 152	174 179	154 161	132 136	124 137	139 144	173 181
1982	I II III IV	203 200 184 181	17.5 17.6 19.0 18.7	18.6 18.3 17.3 17.2	8.6 9.0 8.6 8.8	19.6 19.6 19.6 20.0	7.8 8.0 7.7 7.4	8.4 8.5 8.5 8.8	19.5 19.0 19.3 19.1	150 148 <i>144</i> <i>14</i> 5	183 182 181 <i>180</i>	158 154 148 149	136 135 <i>125</i> <i>128</i>	133 . 135 131 132	142 142 139 138	181 171 169 <i>166</i>

Source: values: SFTB; US: Highlights of US Export and Import Trade; Japan: Monthly Statistics of Japan; UK: MRETS; other EC: EC; Monthly External Trade Bulletin; Canada, Sweden, Switzerland and unit values: UNMBS.

(a) Excluding special category exports. (b) Including re-exports, and adjusted for under-recording. Figures before 1981 are on the pre-1981 definition. (c) Belgium-Luxembourg, Canada, Netherlands, Sweden and Switzerland.

Table 26. Commodity prices (a)

	1								 I							
1	LIN	ICTAD'S	indices of	market r	rices of t	ne principa	l commo	Wheat	Sugar	Coffee	Cotton	Rubber	Copper	Tin	Oil	
				veloping o		Chicago market	Carib- bean ports	I.C.O. average	US 1½6 in. L'pool	No. 1 R.S.S.	L.M.E.	L.M.E.	OPEC average			
	Food	Tropical beverages	Vege- table oilseeds and oils (b)	Food etc. total (b)	Agri- cultural raw materials	Minerals, ores and metals	All i	in SDR terms	US cents per bushel	US cents per lb.	US cents per lb.	US cents per lb.	US cents per lb.	£ per metric ton	£ per metric ton	US \$ per barrel (c)
1975	121	50	94	82	85	98	86	83	367.8	20.43	71.8	60.1	25.9	557	3.090	10.90
1976	94	90	90	92	104	98	95	97	329.0	11.56	142.2	79.8	35.5	782	4.260	11.90
1977	85	160	116	127	111	104	119	120	255.6	8.11	228.5	72.2	37.2	750	6,196	12.80
1978	92	114	128	107	124	111	111	104	317.9	7.82	155.8	72.3	45.0	709	6,692	13.09
1979	106	118	148	117	152	143	128	117	403.2	9.63	169.3	76.5	58.2	937	7,292	19.01
1980	173	111	126	136	169	162	147	134	450.8	28.69	152.2	99.0	64.5	938	7,242	31.89
1981	136	90	122	111	147	142	124	124	423.6	16.94	115.8	92.0	49.2	864	7,076	35.88
1982	95	86	94	90	128	125	104	111	346.6	8.42	125.0	76.0	38.3	847	7,315	34.39
1981 III	125	84	121	104	139	137	117	122	401.1	14.15	106.7	86.2	45.1	940	7,781	35.79
IV	118	90	107	103	133	138	115	117	418.3	12.30	122.0	76.1	40.4	880	8,300	35.50
1982 I	112	92	104	101	130	131	112	116	369.3	12.37	129.2	74.5	38.7	849	8,076	34.63
II	98	84	103	92	130	125	106	111	357.4	8.30	122.0	76.5	39.1	814	6,822	34.30
III	87	82	88	85	127	122	100	108	335.8	6.74	119.0	78.3	37.9	835	7,007	34.31
IV	84	87	83	85	123	121	99	109	324.1	6.25	129.9	74.9	37.6	890	7,356	34.32
Oct.	81	87	81	84	125	122	99	109	312.2	5.89	128.9	74.3	37.9	868	7,322	34.34
Nov.	85	86	83	85	123	120	99	109	334.6	6.46	129.9	73.8	37.9	887	7,338	34.31
Dec.	86	88	85	87	122	120	100	110	325.4	6.39	130.8	76.7	36.9	914	7,407	34.31

Source: First eight columns: UNCTAD: Cols. 9-11: FT; Col. 12: RC: Cols. 13-15: CW.

(a) The 1957-77 weights were given on page 64 of the No. 92. May 1980 issue.

(b) In terms of current US dollars.

(c) NIESR estimates based on f.o.b. prices including premiums of 18 types: estimates for earlier years: 1970: 1.60: 1971: 1.95; 1972: 2.15; 1973: 2.60; 1974: 9.90.