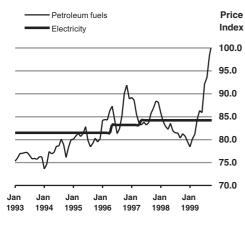




16 November 1999

Wholesale price indices for Petroleum Fuels and Electricity Jan 1993 to Oct 1999



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Wholesale Price Index October 1999

Manufacturing Output Price Index

	Price Index	% monthly change	% annual change
Jul 1999	122.5	+0.3%	+0.8%
Aug 1999	122.3	-0.2%	+0.9%
Sep 1999	122.9	+0.5%	+2.4%
Oct 1999	122.7	-0.2%	+2.9%

Manufacturing Output Price Index down 0.2% in October

Factory gate prices decreased by 0.2% in October 1999 to bring the overall Manufacturing Output Price Index to 122.7. Year on year the index rose by 2.9% compared with an annual increase of 2.4% in September 1999. *See Table 1*.

The index for export sales decreased by 0.3% and the index for home sales increased by 0.1% in the month. *See Table 2 and Graph on page 6.*

The main contributors to the monthly change were decreases in Electrical Engineering (-1.1%) and increases in Slaughtering, preparing and preserving of meat (+0.5%). See Table 2a.

Other notable changes in the monthly index were Leather, leather goods and footwear (-1.4%), Instrument Engineering (-1.1%), Manufacturing of motor vehicles and parts and accessories (+1.2%) and Vegetable and animal oils and fats (+1.1%).

The main contributors to the annual change were: increases in Slaughtering, preparing and preserving of meat (+8.4%) and Pharmaceuticals and other chemical products (incl. man-made fibres) (+3.6%). *See Table 2a*.

Other notable annual changes were Vegetable and animal oils and fats (+5.6%) and Production and preliminary processing of metals (+4.8%).

The monthly price index for Mining, quarrying and turf decreased by -2.8%. *See Table 2.*

Breaking down wholesale price changes by sector of use shows that:

- Building and construction material prices increased by 0.1% in October 1999 and increased by 1.2% in the year since October 1998. The most notable changes were in Bituminous macadam and asphalt -2.3%, Bituminous emulsions +1.6%, Sand and gravel +1.4%, Readymixed mortar and concrete -1.0% and Electrical fittings +1.1%. *See Table 3.*
- Prices of capital goods remained unchanged in October 1999 and increased by +3.7% in the year since October 1998. *See Table 4.*
- The price of energy products increased by 1.6% in October 1999 and by 13.6% in the year since October 1998. Petroleum fuels rose by 2.7% in October 1999 bringing the index to 101.0. Year on year the index rose by 24.2%. *See Graph across and Table 5.*

For more information contact Margaret Cole or Sheila Bulman on (021) 535449.

Table 1 Wholesale Price Indices (excluding VAT)

Base: Year 1985 as 100

		put price index for Ifacturing industries	6	General wholesale price index ¹ (See note below)				
Period	Price Index	% Change on preceding period	Annual % change	Price Index	% Change on preceding period	Annual % change		
1000 \/	407.0	•	1.0	105.1	•			
1990 Year 1991 Year	107.8 108.7	- 1.6 + 0.8	- 1.6 + 0.8	105.1 106.4	- 2.8 + 1.2	- 2.8 + 1.2		
1992 Year	110.5	+ 1.7	+ 0.8	107.3	+ 0.8	+ 0.8		
1993 Year	115.6	+ 4.6	+ 4.6	112.4	+ 4.8	+ 4.8		
1994 Year	116.9	+ 1.1	+ 1.1	113.5	+ 1.0	+ 1.0		
1995 Year	119.8	+ 2.5	+ 2.5	115.9	+ 2.1	+ 2.1		
1996 Year	120.6	+ 0.7	+ 0.7	116.4	+ 0.5	+ 0.5		
1997 Year	119.9	- 0.6	- 0.6	115.9	- 0.4	- 0.4		
1998 Year	120.9	+ 0.8	+ 0.8	117.7	+ 1.6	+ 1.6		
1997 Quarter 1	118.8	- 0.7	- 2.1	114.9	- 0.1	- 2.2		
Quarter 2	119.6	+ 0.7	- 1.3	115.7	+ 0.7	- 1.0		
Quarter 3	120.1	+ 0.4	- 0.2	116.2	+ 0.4	+ 0.1		
Quarter 4	121.1	+ 0.8	+ 1.3	116.9	+ 0.6	+ 1.7		
1998 Quarter 1	121.9	+ 0.7	+ 2.6	118.5	+ 1.4	+ 3.1		
Quarter 2	121.6	- 0.2	+ 1.7	118.3	- 0.2	+ 2.2		
Quarter 3	120.9	- 0.6	+ 0.7	117.9	- 0.3	+ 1.5		
Quarter 4	119.4	- 1.2	- 1.4	115.9	- 1.7	- 0.9		
1999 Quarter 1	120.0	+ 0.5	- 1.6	116.6	+ 0.6	- 1.6		
Quarter 2	121.6	+ 1.3	-	117.9	+ 1.1	- 0.3		
Quarter 3	122.6	+ 0.8	+ 1.4					
1997 January	119.1	- 0.3	- 1.7	114.8	- 0.1	- 2.1		
February	118.7	- 0.3	- 2.1	114.7	- 0.1	- 2.5		
March	118.7 119.2	- + 0.4	- 2.4 - 1.7	115.2 114.9	+ 0.4 - 0.3	- 2.1 - 2.0		
April May	119.2	+ 0.4 + 0.4	- 1.7	116.0	+ 1.0	- 0.9		
June	120.0	+ 0.4	- 0.7	116.1	+ 0.1	- 0.3		
July	120.3	+ 0.3	- 0.3	116.4	+ 0.3	- 0.1		
August	120.3	-	+ 0.1	116.6	+ 0.2	+ 0.4		
September	119.7	- 0.5	- 0.2	115.6	- 0.9	-		
October	120.8	+ 0.9	+ 1.0	116.9	+ 1.1	+ 1.6		
November	121.0	+ 0.2	+ 1.2	116.8	- 0.1	+ 1.6		
December	121.4	+ 0.3	+ 1.6	117.1	+ 0.3	+ 1.9		
1998 January	122.2	+ 0.7	+ 2.6	119.0	+ 1.6	+ 3.7		
February	121.7	- 0.4	+ 2.5	118.1	- 0.8	+ 3.0		
March	121.9	+ 0.2	+ 2.7	118.5	+ 0.3	+ 2.9		
April	121.7	- 0.2	+ 2.1	118.6	+ 0.1	+ 3.2		
May	121.3	- 0.3	+ 1.3	117.9	- 0.6	+ 1.6		
June	121.7	+ 0.3	+ 1.4	118.5	+ 0.5	+ 2.1		
July	121.5	- 0.2	+ 1.0	118.5	-	+ 1.8		
August	121.2	- 0.2	+ 0.7	117.9	- 0.5 - 0.6	+ 1.1		
September October	120.0 119.2	- 1.0 - 0.7	+ 0.3 - 1.3	117.2 115.5	- 1.5	+ 1.4 - 1.2		
November	119.2	+ 0.2	- 1.3	115.8	+ 0.3	- 0.9		
December	119.5	+ 0.1	- 1.6	116.3	+ 0.4	- 0.7		
999 January	119.4	- 0.1	- 2.3	116.1	- 0.2	- 2.4		
February	120.1	+ 0.6	- 1.3	116.4	+ 0.3	- 1.4		
March	120.6	+ 0.4	- 1.1	117.4	+ 0.9	- 0.9		
April	121.3	+ 0.6	- 0.3	117.7	+ 0.3	- 0.8		
May	121.5	+ 0.2	+ 0.2	117.5	- 0.2	- 0.3		
June	122.1	+ 0.5	+ 0.3	118.4	+ 0.8	- 0.1		
July	122.5	+ 0.3	+ 0.8					
August	122.3	- 0.2	+ 0.9					
September	122.9	+ 0.5	+ 2.4					
October	122.7	- 0.2	+ 2.9					

¹ Derived from the price indices for output of manufacturing industry, output of agriculture and the import price (unit value) index. The 1998 GWPI figures were revised in September 1999. The 1999 GWPI figures are provisional due to the provisional nature of the import (unit value) Price Indices. Final 1999 GWPI Indices should be available by mid 2000.

Industrial Producer Price Indices (excluding VAT) Table 2

	NACE		Index		Month	nly % Ch	ange	Annu	al % Cha	ange
Industrial sector	NACE code ¹	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999
Production and preliminary										
processing of metals	22	118.6	119.8	119.4	-0.9	+1.0	-0.3	+0.9	+3.6	+4.8
Non metallic mineral products	24	114.0	114.3	113.8	-0.1	+0.3	-0.4	+1.3	+2.1	+2.5
Chemicals Basic industrial chemicals (incl.	25-26	96.9	97.8	97.7	-0.8	+0.9	-0.1	+0.8	+2.3	+2.6
fertilisers) Pharmaceuticals and other chemical	251	66.7	67.0	66.9	-2.9	+0.4	-0.1	-1.8	-1.0	-0.6
products (incl. man-made fibres)	255-260	108.4	109.4	109.5	-0.4	+0.9	+0.1	+1.4	+3.0	+3.6
Metal articles	31	130.4	131.1	130.7	-0.2	+0.5	-0.3	+0.9	+1.9	+1.8
Mechanical engineering	32	126.1	126.9	126.2	-1.5	+0.6	-0.6	+0.6	+2.8	+3.3
Electrical engineering	34	113.2	113.9	112.6	-0.9	+0.6	-1.1	+0.1	+2.9	+3.5
Motor vehicles, parts and accessories	35	144.6	144.7	146.5	+0.1	+0.1	+1.2	+1.0	+0.7	+1.7
Instrument engineering	37	96.4	96.9	95.8	-0.9	+0.5	-1.1	+0.1	+1.9	+1.5
Food of which:	411-423	126.6	126.9	127.2	+0.1	+0.2	+0.2	+0.2	+1.4	+2.5
Vegetable/animal oils and fats Slaughtering, preparing	411	112.8	116.2	117.5	+0.7	+3.0	+1.1	+4.2	+7.6	+5.6
and preserving of meat	412	113.1	113.5	114.1	-0.5	+0.4	+0.5	+2.7	+4.8	+8.4
Dairy products Processing/preserving	413	138.2	138.0	138.3	+0.2	-0.1	+0.2	-2.4	-1.7	-1.1
fruit and vegetables	414	134.1	134.7	134.4	-0.2	+0.4	-0.2	+2.4	+3.6	+3.9
Grain milling, animal and poultry foods	416, 422	102.8	103.1	103.1	-0.2	+0.3	-	-2.9	-0.6	+0.5
Bread and flour confectionery Sugar, cocoa, chocolate and	419	141.8	141.8	141.8	-	-	-	+2.0	+2.0	+2.0
sugar confectionery	420, 421	140.8	141.0	140.9	-0.1	+0.1	-0.1	+1.9	+2.0	+2.2
All other food	415, 417 418, 423	137.2	137.8	138.4	+1.7	+0.4	+0.4	+3.1	+3.1	+2.4
Drink	424-428	133.1	133.0	132.6	-0.4	-0.1	-0.3	+1.9	+2.3	+2.3
Tobacco	429	199.4	199.6	199.2	-0.1	+0.1	-0.2	+3.2	+3.5	+3.3
Textiles	43	117.9	118.0	118.1	-1.1	+0.1	+0.1	-0.8	+0.5	+0.9
Hosiery and other knitted goods	436	118.6	117.3	117.3	-	-1.1	-	-2.3	-0.7	-0.7
Leather, leather goods and footwear	44, 451	90.0	90.6	89.3	-0.6	+0.7	-1.4	-5.8	-4.7	-1.9
Clothing	453, 455, 456	144.1	144.4	144.0	+0.3	+0.2	-0.3	+2.3	+3.2	+3.3
Timber and wooden furniture	46	149.2	150.1	149.2	-0.2	+0.6	-0.6	+0.9	+1.8	+1.6
Paper and paper products	471-472	124.0	125.2	125.6	-	+1.0	+0.3	-	+0.6	+1.3
Printing and publishing	473-474	162.7	162.7	162.7	+0.1	-	-	+0.7	+0.7	+0.8
Rubber processing	481-482	137.1	137.4	137.3	-0.1	+0.2	-0.1	+3.5	+3.9	+3.9
Plastics	483	140.3	140.9	140.9	-0.1	+0.4	-	+0.4	+1.4	+1.7
Other manufactured products	49	103.0	103.1	103.0	-	+0.1	-0.1	+0.9	+1.2	+1.1
Mining, quarrying and turf	111, 21, 23	121.5	123.4	119.9	-0.9	+1.6	-2.8	+4.6	+8.2	+9.3
Total transportable goods industries		122.3	122.8	122.6	-0.2	+0.4	-0.2	+1.1	+2.4	+3.0
Food, drink and tobacco		132.8	133.0	133.2	-	+0.2	+0.2	+0.8	+1.8	+2.6
Manufacturing industries excluding food Manufacturing industries excluding food,		119.7	120.4	120.0	-0.3	+0.6	-0.3	+1.4	+2.9	+3.2
drink and tobacco		112.8	113.7	113.2	-0.4	+0.8	-0.4	+1.1	+3.0	+3.3
Manufacturing industries (home sales) ²		130.8	131.1	131.2	+0.2	+0.2	+0.1	+0.8	+1.6	+2.0
Manufacturing industries (export sales) ²		114.5	115.2	114.9	-0.6	+0.6	-0.3	+1.1	+3.1	+4.0
Total manufacturing industries ²		122.3	122.9	122.7	-0.2	+0.5	-0.2	+0.9	+2.4	+2.9

General classification of economic activities within the European Communities
 Excludes mining, quarrying and turf

Industrial sector Production and preliminary	NACE	Contributions to overall % change				
	code 1	One month	12 months			
Production and preliminary						
processing of metals	22	0.0%	0.05%			
Non metallic mineral products	24	-0.03%	0.12%			
Chemicals	25-26	-0.01%	0.31%			
Basic industrial chemicals (incl.						
fertilisers)	251	-0.01%	-0.01%			
Pharmaceuticals and other chemical						
products (incl. man-made fibres)	255-260	0.0%	0.33%			
Metal articles	31	-0.01%	0.07%			
Mechanical engineering	32	-0.02%	0.11%			
Electrical engineering	34	-0.09%	0.25%			
Motor vehicles, parts and accessories	35	0.01%	0.02%			
Instrument engineering	37	-0.03%	0.04%			
Food	411-423	0.11%	1.01%			
of which:						
Vegetable/animal oils and fats	411	0.00%	0.02%			
Slaughtering, preparing						
and preserving of meat	412	0.05%	0.90%			
Dairy products	413	0.03%	-0.16%			
Processing/preserving						
fruit and vegetables	414	0.00%	0.02%			
Grain milling, animal and poultry foods	416, 422	0.00%	0.02%			
Bread and flour confectionery	419	0.00%	0.04%			
Sugar, cocoa, chocolate and						
sugar confectionery	420, 421	0.00%	0.07%			
All other food	415, 417	0.02%	0.11%			
	418, 423					
Drink	424-428	-0.03%	0.18%			
Tobacco	429	-0.01%	0.18%			
Textiles	43	0.00%	0.03%			
Hosiery and other knitted goods	436	0.00%	-0.01%			
Leather, leather goods and footwear	44, 451	-0.01%	-0.01%			
Clothing	453, 455, 456	-0.01%	0.08%			
Timber and wooden furniture	46	-0.01%	0.03%			
Paper and paper products	471-472	0.00%	0.02%			
Printing and publishing	473-474	0.00%	0.02%			
Rubber processing	481-482	0.00%	0.03%			
Plastics	483	0.00%	0.04%			
Other manufactured products	49	0.00%	0.01%			

Table 2AContributions to changes in the Manufacturing Output PriceIndex (Table 2), October 1999

¹ General classification of economic activities within the European Communities

Table 3 Wholesale Price Indices (excluding VAT) for Building and Construction Materials

Base: Year 1985 as 100

		Index		Month	nly % Chan	ge	Annı	Annual % Change		
Materials	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	
Sand and gravel	168.0	165.2	167.5	+1.4	-1.7	+1.4	+5.3	+3.8	+4.6	
Cement	113.9	113.9	113.9	-	-	-	-	-	-	
Ready mixed mortar and concrete	126.8	127.3	126.0	+0.2	+0.4	-1.0	+0.9	+1.3	-0.2	
Concrete blocks and bricks	135.5	135.9	135.8	+0.1	+0.3	-0.1	+1.6	+2.0	+1.2	
Other concrete products	157.7	156.9	157.5	-	-0.5	+0.4	+2.3	+1.9	+2.3	
Structural steel and reinforcing metal of which	97.1	98.2	98.7	+0.5	+1.1	+0.5	-4.2	-3.2	-2.5	
Structural steel	102.8	103.1	103.8	+0.3	+0.3	+0.7	-2.7	-2.5	-1.4	
Reinforcing metal	91.9	93.6	94.0	+0.9	+1.8	+0.4	-5.6	-3.9	-3.5	
Rough timber (including plain sawn)	164.1	168.3	168.3	-	+2.6	-	-3.6	-1.2	+0.7	
Other timber (including joinery) Bituminous macadam, asphalt	157.5	157.5	157.5	-	-	-	-0.4	-0.4	-0.4	
and bituminous emulsions of which:	106.0	109.0	107.8	-0.5	+2.8	-1.1	+3.2	+5.7	+4.4	
Bituminous macadam and asphalt	141.1	143.7	140.4	-2.2	+1.8	-2.3	+0.5	+1.7	-0.6	
Bituminous emulsions	64.4	67.9	69.0	+4.4	+5.4	+1.6	+11.0	+17.5	+18.6	
Electrical fittings	121.9	122.4	123.7	+0.4	+0.4	+1.1	-1.5	+0.4	+2.1	
All other materials	142.5	142.8	142.8	-	+0.2	-	+1.6	+1.7	+1.8	
All materials	137.2	137.7	137.8	+0.2	+0.4	+0.1	+0.5	+1.0	+1.2	

Table 4 Capital Goods Price Indices (excluding VAT)

Base: Year 1985 as 100

Capital goods		Index			Monthly % Change			Annual % Change		
	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	
Transportable capital for use in										
Agriculture	146.9	147.0	146.8	-0.2	+0.1	-0.1	+0.3	+0.5	+0.3	
Industry	142.6	142.9	142.8	-0.1	+0.2	-0.1	+0.2	+0.6	+0.8	
of which:										
Private vehicles ¹	144.7	144.8	144.9	+0.1	+0.1	+0.1	+2.4	+2.5	+2.3	
Commercial vehicles	146.2	146.2	146.2	+0.1	-	-	+0.8	+0.8	+0.7	
Agriculture and industry	143.8	144.0	143.8	-0.1	+0.1	-0.1	+0.3	+0.6	+0.7	
Other sectors	139.0	139.2	139.0	-0.1	+0.1	-0.1	+0.9	+1.2	+1.4	
Total transportable capital	141.2	141.4	141.3	-0.1	+0.1	-0.1	+0.6	+0.9	+1.1	
Building and construction										
(i.e. materials and wages)	156.8	159.6	159.7	+0.1	+1.8	+0.1	+4.2	+6.2	+6.3	
All capital goods	148.7	150.1	150.1	-	+0.9	-	+2.4	+3.5	+3.7	

¹ Private vehicles are inclusive of VAT which is non-deductible for industry and agriculture.

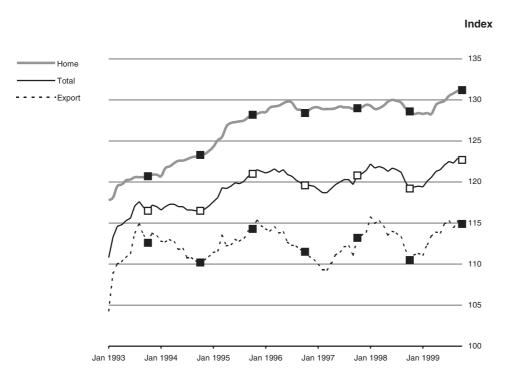
Table 5Wholesale Price Indices (excluding VAT) for Energy Products
(i.e. Fuels purchased by Manufacturing Industry)

Base: Year 1985 as 100

Energy fuels		Index			Monthly % Change			Annual % Change		
	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	Aug 1999	Sep 1999	Oct 1999	
Petrol	111.6	113.1	113.1	+2.2	+1.3	-	+8.5	+11.1	+12.3	
Autodiesel	101.3	102.7	104.4	+0.1	+1.4	+1.7	+8.7	+11.5	+11.1	
Gas oil (other than autodiesel)	89.5	94.0	96.7	+0.6	+5.0	+2.9	+16.2	+25.2	+24.9	
Fuel oil	91.6	97.3	100.4	+1.9	+6.2	+3.2	+16.5	+25.2	+28.1	
Electricity	84.2	84.2	84.2	-	-	-	-	-	-	
Petroleum fuels ¹	93.5	98.3	101.0	+1.4	+5.1	+2.7	+14.9	+22.4	+24.2	
Energy products	89.5	92.2	93.7	+0.9	+3.0	+1.6	+8.4	+12.4	+13.6	

¹ Energy products excluding electricity.

Manufacturing Industries: Output Price Indices for Home and Export Sales



(Base: Year 1985 as 100)

Background Notes

Coverage The output price indices for sectors of Manufacturing Industries cover both home sales and export sales. The Indices for Total transportable goods industries; Food, drink and tobacco; Manufacturing industries excluding food; Manufacturing industries (export sales) and Total manufacturing industries are all calculated on a net sector basis i.e. the weights used to combine the sectoral indices (including those for sectors not distinguished in Table 2) exclude sales to other sectors of Manufacturing Industry.

A new table -2A, Contributions to changes in the Manufacturing Output Price Index (Table 2), was introduced in November 1998. This table gives the percentage contribution of each published sector to the overall Monthly and Annual percentage change on Table 2. Neither the monthly or annual percentage contributions on this table 2A will add up to the Total Manufacturing industries monthly or annual percentage change on Table 2, as not all sectors which are added into the Total Manufacturing industries figure can be published separately, due to issues of confidentiality.

The General Wholesale Price Index (Table 1) is calculated by combining special price indices for:

Output of Manufacturing Industry - excluding sales to Agriculture Sector Output of Agriculture - excluding sales to Manufacturing Industry Imports plus duty (Unit Value) Index - excluding imports by Agriculture Sector and Manufacturing Industry

which eliminates duplication as far as possible. The usefulness of this general index is limited; the sectoral indices are more relevant and meaningful. As the index is dependent on the Import Price (Unit Value) Index, it normally becomes available in final form a few months or so later than the other series.

The Building Materials, Capital Goods and Energy Products indices (Tables 3, 4 and 5) cover home production and imports of these commodities. Table 3, the Wholesale Price Index for Building and Construction Materials provides only a general indication of price trends in that sector.

Prices All indices in the series are based on prices at the 15th of the month (except for the Import Price (Unit Value) Index and the Agricultural Output Price Index). Quarterly and annual indices are simple averages of the corresponding monthly indices.

Prices used in the compilation of the indices are:

Inclusive of excise duties after deduction of direct subsidies exclusive of VAT (except for Private Vehicles in Table 4).

Methodology The present Wholesale Price Index series compiled to base 1985 as 100 was introduced for May 1989. A methodological description of this updated series was given in the September 1989 issue of the *Statistical Bulletin*. In 1992 weights were updated and since then the 3-digit NACE weights relate to the 1985 Census of Industrial Production (CIP) while the commodity group weights are derived from the 1986 CIP. *(See December 1992 Release).*