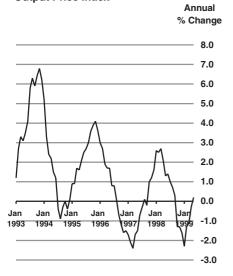


24 June 1999

Manufacturing Industries Output Price Index



Published by the Central Statistics Office, Ireland,

Ardee Road Skehard Road Dublin 6 Cork Ireland Ireland

Tel: +353-1 497 7144 Tel: +353-21 359000 Fax: +353-1 497 2360 Fax: +353-21 359090

LoCall: 1890 313 414

Both offices may be contacted through any of these telephone numbers.

CSO on the Web: http://www.cso.ie

Director General: Donal Murphy

Enquiries:

WPI Statistics WPI Section, ext 5454 wpi@cso.ie

Queries and Sales Information Section, ext 5032 information@cso ie Diskette Service Databank, ext 5301/5302 databank@cso.ie

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May 1999

Wholesale Price Index

	Manı	ıfacturing Outpu	ut Price Index
	Price Index	% monthly change	% annual change
Feb 1999	120.1	+0.6%	- 1.3%
Mar 1999	120.6	+0.4%	- 1.1%
Apr 1999	121.3	+0.6%	- 0.3%
May 1999	121.5	+0.2%	+0.2%

Manufacturing Output Price Index up 0.2% in May

Factory gate prices rose by 0.2% in May 1999 to bring the overall Manufacturing Output Price Index to 121.5. Year on year the annual index also rose by 0.2%. This was the first annual increase in the index since September 1998. See Graph across and Table 1.

The index for home sales increased by 0.2% and the index for export sales decreased by 0.1% in the month. See Table 2 and Graph on page 6.

The main contributors to the monthly change were: increases in Drink (+1.0%) and Slaughtering, preparing and preserving of meat (+0.7%) and decreases in All other food (-1.2%) and Dairy products (-0.4%). See Table 2a.

Other notable monthly changes were: Production and preliminary processing of metals (+1.1%), Leather, leather goods and footwear (+1.1%) and Basic industrial chemicals (including fertilisers) (-1.0%).

The main contributors to the annual change were: decreases in Dairy products (-2.8%), Slaughtering, preparing and preserving of meat (-2.0%) and increases in Drink (+2.6%) and Tobacco (+3.0%). See Table 2a.

Other notable annual changes were: Leather, leather goods and footwear (-9.9%).

The monthly price index for Mining, quarrying and turf rose by +1.8%. See Table 2.

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

- Building and construction material prices remained unchanged in May 1999 and increased by 0.2% in the year since May 1998. The largest price changes in the month were: Bituminous macadam and Asphalt which decreased by 3.4%, Bituminous emulsions which increased by 3.1%, Stone, sand and gravel which decreased by 1.6% and All other materials which rose by 1.3%. See Table 3.
- Prices of capital goods remained unchanged in May 1999 and increased by +2.6% in the year since May 1998. See Table 4.
- The price of energy products increased by 1.3% in May 1999 and by 1.9% in the year since May 1998. There were increases in all the petroleum fuels. See Table 5.

For more information contact Margaret Cole on ext 5421 or Sinead Phelan on ext 5454.

Table 1 Wholesale Price Indices (excluding VAT)

Base: Year 1985 as 100

		r	Output price index index indust		Gen	eral wholesale price (See note below)	
	Period	Price index	% Change on preceding period	Annual % change	Price index	% Change on preceding period	Annual % change
1990	Year	107.8	- 1.6	- 1.6	105.1	- 2.8	- 2.8
1991	Year	108.7	+ 0.8	+ 0.8	106.4	+ 1.2	+ 1.2
1992	Year	110.5	+ 1.7	+ 1.7	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	117.6	+ 1.5	+ 1.5
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	118.4	+ 1.3	+ 3.0
	Quarter 2	121.6	- 0.2	+ 1.7	118.4	-	+ 2.3
	Quarter 3	120.9	- 0.6	+ 0.7	117.9	- 0.4	+ 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			
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	-	- 2.4	115.2	+ 0.4	- 2.1
	April	119.2	+ 0.4	- 1.7	114.9	- 0.3	- 2.0
	May	119.7	+ 0.4	- 1.5	116.0	+ 1.0	- 0.9
	June	120.0	+ 0.3	- 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	118.8	+ 1.5	+ 3.5
	February	121.7	- 0.4	+ 2.5	118.0	- 0.7	+ 2.9
	March	121.9	+ 0.2	+ 2.7	118.5	+ 0.4	+ 2.9
	April	121.7	- 0.2	+ 2.1	118.7	+ 0.2	+ 3.3
	May	121.3	- 0.3	+ 1.3	118.0	- 0.6	+ 1.7
	June	121.7	+ 0.3	+ 1.4	118.4	+ 0.3	+ 2.0
	July	121.5	- 0.2	+ 1.0	118.5	+ 0.1	+ 1.8
	August	121.2	- 0.2	+ 0.7	118.0	- 0.4	+ 1.2
	September	120.0	- 1.0	+ 0.3	117.2	- 0.7	+ 1.4
	October	119.2	- 0.7	- 1.3	115.5	- 1.5	- 1.2
	November	119.4	+ 0.2	- 1.3	115.8	+ 0.3	- 0.9
	December	119.5	+ 0.1	- 1.6	116.3	+ 0.4	- 1.9
1999	January	119.4	- 0.1	- 2.3			
	February	120.1	+ 0.6	- 1.3			
	March	120.6	+ 0.4	- 1.1			
	April	121.3	+ 0.6	- 0.3			
	May	121.5	+ 0.2	+ 0.2			

¹ Derived from the price indices for output of manufacturing industry, output of agriculture and the import price (unit value) index. The 1997 GWPI figures were revised in September 1998. The 1998 GWPI figures are provisional due to the provisional nature of the Import (Unit value) Price Indices. Final 1998 GWPI Indices should be available by mid 1999.

Table 2 Industrial Producer Price Indices (excluding VAT)

	NACE		Index		Month	ly % Cha	nge	Annual % Change		
Industrial sector	code ¹	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999
Production and preliminary										
processing of metals	22	116.1	115.1	116.4	+1.2	-0.9	+1.1	-5.3	-6.2	-3.2
Non metallic mineral products	24	113.1	113.3	113.5	+0.2	+0.2	+0.2	-0.4	-0.1	+0.4
Chemicals Basic industrial chemicals (incl.	25-26	97.4	97.5	97.3	+0.4	+0.1	-0.2	+0.1	+0.4	+0.9
fertilisers)	251	69.1	69.2	68.5	+1.2	+0.1	-1.0	-1.3	-0.9	+0.6
Pharmaceuticals and other chemical	231	09.1	09.2	00.5	+1.2	+0.1	-1.0	-1.3	-0.9	+0.0
products (incl. man-made fibres)	255-260	108.1	108.2	108.2	+0.2	+0.1	_	+0.4	+0.7	+0.9
Metal articles	31	129.2	129.6	130.0	+0.4	+0.3	+0.3	+1.7	+1.5	+2.3
Mechanical engineering	32	125.9	126.6	126.8	+0.9	+0.6	+0.2	+0.5	+1.2	+2.4
Electrical engineering	34	112.2	113.0	113.0	+1.4	+0.7	-	-3.1	-1.3	+0.3
Motor vehicles, parts and accessories	35	144.3	144.3	144.4	+0.1	-	+0.1	+1.4	+1.3	+1.3
Instrument engineering	37	96.4	96.8	96.4	+0.5	+0.4	-0.4	-	+0.9	+0.6
Food	411-423	124.5	125.3	125.2	+0.1	+0.6	-0.1	-1.8	-1.3	-1.4
of which:										
Vegetable/animal oils and fats	411	111.6	111.7	111.9	-	+0.1	+0.2	+6.8	+6.9	+3.4
Slaughtering, preparing										
and preserving of meat	412	107.5	109.2	110.0	+0.4	+1.6	+0.7	-3.8	-2.4	-2.0
Dairy products	413	137.9	138.2	137.6	-0.2	+0.2	-0.4	-2.4	-2.2	-2.8
Processing/preserving	44.4	100.0	100.7	100.1	. 0. 7	. 0. 0	. 0. 0	.40	. 4 7	. 0.4
fruit and vegetables	414	132.3	132.7	133.1 102.9	+0.7	+0.3	+0.3 -0.1	+1.9	+1.7	+3.1 -3.7
Grain milling, animal and poultry foods Bread and flour confectionery	416,422 419	103.0 139.6	103.0 141.8	141.8	_	+1.6	-0.1	-3.6 +0.9	-3.6 +2.0	-3.7 +2.0
Sugar, cocoa, chocolate and,	413	139.0	141.0	141.0	-	+1.0	-	+0.9	+2.0	+2.0
sugar confectionery	420,421	139.1	140.2	140.8	+0.1	+0.8	+0.4	+2.4	+2.9	+2.3
All other food	415,417	136.3	136.4	134.7	+0.1	+0.1	-1.2	+0.9	+0.8	+1.0
, ot. 100 d	418,423							10.0	10.0	
Drink	424-428	130.1	131.7	133.0	+0.1	+1.2	+1.0	+0.1	+1.5	+2.6
Tobacco	429	196.7	198.9	199.2	+0.2	+1.1	+0.2	+2.4	+2.7	+3.0
Textiles	43	118.0	117.2	117.4	+0.9	-0.7	+0.2	-1.9	-2.9	-1.9
Hosiery and other knitted goods	436	117.8	117.8	118.6	-	-	+0.7	-3.6	-3.2	-2.3
Leather, leather goods and footwear	44,451	87.1	87.9	88.9	+0.6	+0.9	+1.1	-12.5	-11.8	-9.9
Clothing	453,455,456	143.0	144.0	144.2	+0.9	+0.7	+0.1	+1.6	+2.4	+2.6
Timber and wooden furniture	46	148.3	148.4	149.5	+0.7	+0.1	+0.7	+0.5	+0.6	+1.6
Paper and paper products	471-472	123.1	122.9	123.0	-0.3	-0.2	+0.1	-1.2	-1.4	-1.7
Printing and publishing	473-474	162.5	162.5	162.6	- 0.4	- 0.4	+0.1	+0.6	+0.6	+0.7
Rubber processing Plastics	481-482 483	136.4 140.0	136.9	137.0 140.6	+0.1	+0.4	+0.1 +0.3	+3.4	+4.0	+4.3 +0.7
Other manufactured products	463 49	102.7	140.2 102.7	102.8	+0.4	+0.1	+0.3	+0.2 +1.4	+0.2 +1.4	+0.7
Mining, quarrying and turf	111,21,23	115.7	116.9	119.0	+1.0	+1.0	+1.8	-	-0.7	+2.5
Total transportable goods industries		120.5	121.2	121.4	+0.4	+0.6	+0.2	-1.0	-0.3	+0.2
Food drink and tabasses		100 5	101 5	101.0	.00	. 0.0	. 0 4	4 4	٥.	٥.
Food, drink and tobacco Manufacturing industries excluding food		130.5 118.3	131.5 118.9	131.6 119.2	+0.2	+0.8 +0.5	+0.1 +0.3	-1.1 -0.4	-0.5 +0.3	-0.5 +1.1
Manufacturing industries excluding food,		110.3	110.9	113.2	+0.6	+0.5	+0.3	-0.4	+0.3	+1.1
drink and tobacco		111.6	112.1	112.2	+0.6	+0.4	+0.1	-1.0	-0.2	+0.5
Manufacturing industries (home sales) ²		128.3	129.4	129.7	-0.1	+0.9	+0.2	-0.5	+0.1	-0.1
Manufacturing industries (nome sales) ²		113.4	113.9	113.8	+0.9	+0.9	-0.1	-0.5 -1.6	-0.6	+0.3
Total manufacturing industries ²		120.6	121.3	121.5	+0.3	+0.4	+0.2	-1.1	-0.3	+0.3
		0.0				. 0.0			0.0	. 0.2

 $^{^1\}mathrm{General}$ classification of economic activities within the European Communities $^2\mathrm{Excludes}$ mining, quarrying & turf

Table 2A Contributions to changes in the Manufacturing Output Price Index (Table 2), April 1999

Production and preliminary processing of metals Non metallic mineral products Chemicals Basic industrial chemicals (incl. fertilisers) Pharmaceuticals and other chemical products (incl. man-made fibres) Metal articles Mechanical engineering Electrical engineering Slaughtering, preparing and preserving of meat Dairy products Processing/preserving fruit and vegetables Grain milling, animal and poultry foods Bread and flour confectionery All other food Leather, leather goods and footwear Clothing Timber and wooden furniture Paper and publishing Plastics Processing/processing the street of the street		Contributions to overall % change				
	One month	12 months				
Durative and musting in an						
	00	.0.01	0.00			
		+0.01	-0.02			
•	_ :	+0.01 -0.02	0.00 +0.10			
	25-20	-0.02	+0.10			
,	051	-0.02	+0.02			
	251	-0.02	+0.02			
	255 260	0.00	+0.09			
, ,		+0.01	+0.09			
	-	+0.01	+0.06			
	-	0.00	+0.07			
	-	0.00	+0.03			
		-0.01	+0.01			
	• •	-0.01	+0.02 -0.56			
	411-423	-0.02	-0.56			
	111	0.00	+0.01			
	711	0.00	+0.01			
	112	+0.08	-0.21			
, 5	• • =	-0.06	-0.21 -0.42			
	410	-0.00	-0.42			
	111	0.00	+0.02			
		0.00	-0.10			
	*	0.00	+0.04			
,	410	0.00	70.04			
3	420 421	+0.01	+0.07			
,	,	-0.06	+0.05			
7 III GUTOT TOOG	*	0.00	70.00			
Drink	,	+0.08	+0.22			
	-	+0.01	+0.16			
		0.00	-0.07			
		0.00	-0.02			
		+0.01	-0.05			
	,	0.00	+0.06			
		+0.01	+0.03			
	471-472	0.00	-0.01			
		0.00	+0.01			
		0.00	+0.04			
		+0.01	+0.02			
Other manufactured products	49	0.00	+0.01			

¹General 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		Monthly % Change			Annual % Change		
Materials	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999
Sand and gravel	167.8	167.5	164.8	+2.1	-0.2	-1.6	+6.5	+6.3	+3.8
Cement	113.9	113.9	113.9	-	-	-	-	-	-
Ready mixed mortar and concrete	126.0	128.0	126.9	-0.7	+1.6	-0.9	-	+0.9	+0.6
Concrete blocks and bricks	135.0	135.4	135.3	+0.2	+0.3	-0.1	+1.6	+1.8	+1.3
Other concrete products	156.6	157.4	157.7	-	+0.5	+0.2	+2.4	+2.5	+2.9
Structural steel and reinforcing metal of which	96.9	96.8	96.7	-	-0.1	-0.1	-5.2	-4.6	-4.7
Structural steel	103.0	103.1	103.1	-0.1	+0.1	-	-3.1	-2.5	-2.6
Reinforcing metal	91.1	90.9	90.7	-	-0.2	-0.2	-7.4	-6.9	-7.0
Rough timber (including plain sawn)	165.5	165.5	164.8	-1.1	-	-0.4	-2.6	-2.6	-3.1
Other timber (including joinery) Bituminous macadam, asphalt	157.1	157.3	157.5	-	+0.1	+0.1	-0.6	-0.5	-0.4
and bituminous emulsions of which:	105.7	108.0	106.1	+2.4	+2.2	-1.8	+3.0	+4.3	+2.9
Bituminous macadam and asphalt	145.8	149.5	144.4	+3.8	+2.5	-3.4	+3.0	+4.7	+2.5
Bituminous emulsions	58.0	58.7	60.5	-1.4	+1.2	+3.1	+3.2	+3.3	+4.0
Electrical fittings	119.4	119.7	119.2	-0.3	+0.3	-0.4	-5.1	-4.2	-4.0
All other materials	140.3	140.5	142.3	-	+0.1	+1.3	+1.1	+0.5	+1.6
All materials	136.2	136.7	136.7	-	+0.4	-	+0.1	+0.2	+0.2

Table 4 Capital Goods Price Indices (excluding VAT)

Base: Year 1985 as 100

Capital goods	Index			Monthly % Change			Annual % Change		
	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999
Transportable capital for use in									
Agriculture	146.6	146.8	146.9	-0.1	+0.1	+0.1	+1.4	+1.4	+1.0
Industry	142.2	142.4	142.4	+0.1	+0.1	-	+0.9	+0.9	+0.5
of which:									
Private vehicles ¹	144.4	144.4	144.4	-	-	-	+2.5	+2.5	+2.1
Commercial vehicles	145.6	145.6	146.0	-	-	+0.3	+3.8	+3.8	+0.7
Agriculture and industry	143.4	143.6	143.6	+0.1	+0.1	-	+1.1	+1.1	+0.6
Other sectors	138.5	138.7	138.8	+0.1	+0.1	+0.1	+1.6	+1.5	+1.1
Total transportable capital	140.8	140.9	141.0	+0.1	+0.1	+0.1	+1.4	+1.2	+0.9
Building and construction									
(i.e. materials and wages)	150.3	155.4	155.4	-	+3.4	-	+1.1	+4.4	+4.4
All capital goods	145.3	147.9	147.9	-	+1.8	-	+1.2	+2.8	+2.6

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

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

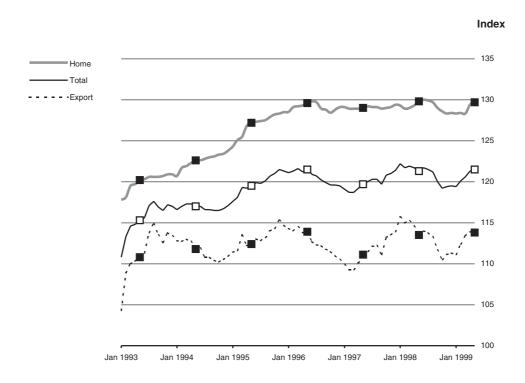
Base: Year 1985 as 100

Energy fuels	Index			Monthly % Change			Annual % Change		
	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999	Mar 1999	Apr 1999	May 1999
Petrol	99.0	103.2	104.8	+1.1	+4.2	+1.6	-4.3	+1.1	+2.4
Autodiesel	92.8	96.1	97.3	+2.1	+3.6	+1.2	-3.5	+1.4	+2.0
Gas oil (other than autodiesel)	76.6	80.7	82.0	+3.1	+5.4	+1.6	-5.5	+1.8	+2.5
Fuel oil	78.7	81.6	83.9	+0.6	+3.7	+2.8	-0.6	+3.2	+3.8
Electricity	84.2	84.2	84.2	-	-	-	-	-	-
Petroleum fuels ¹	81.1	84.4	86.3	+1.1	+4.1	+2.3	-2.1	+2.7	+3.2
Energy products	82.5	84.3	85.4	+0.7	+2.2	+1.3	-1.1	+1.4	+1.9

¹Energy products excluding electricity.

Manufacturing Industries: Output Price Indices for Home and Export Sales

(Base: Year 1985 as 100)



Central Statistics Office Wholesale Price Index

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 excluding food, drink and tobacco; Manufacturing industries (home sales); 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 & 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).