

Statistical bulletin

Producer price inflation, UK: May 2022

Changes in the prices of goods bought and sold by UK manufacturers, including price indices of materials and fuels purchased (input prices) and factory gate prices (output prices).



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Correction

25 November 2022 07:00

We have identified and corrected an error in the Office for National Statistics (ONS) Producer Price Indices (PPI) affecting data from January to October 2022.

The error was because of diesel fuel not being allocated a correct weight within the output price index, which resulted in Petroleum Products being around half the correct weight of 6.5% since the start of the year.

This error does not affect the overall trend, but it has led to the headline 12-month output price rate being revised up by an average of 1.8 percentage points between January and October 2022.

The 12-month output price rate now stands at 17.2% in October 2022. The peak was revised up to 19.7% in July 2022.

The correction in Output PPI weights, and the inclusion of diesel prices within the data, now mean that from January to October 2022 Petroleum Products has the largest positive contribution to the 12-month rate of output inflation. For October 2022, Petroleum Products contributed 6.1 percentage points to the 12-month rate (revised from 0.0). This is notably higher than the second main contributor, Food Products, which has a revised contribution of 3.5 percentage points in October.

The Input PPI weights were less affected. Although the upwardly revised Output PPI indices are used to estimate domestic inputs, the effect of the higher price was offset by a lower contribution from imported fuels, which was already reflected in diesel prices. The average impact on the input 12-month rate was 0.1 percentage points. In October 2022, the 12-month input price rate stood at 19.5%, with the peak in June 2022 now standing at 24.5%.

This issue occurred because of a processing error. All the affected datasets from January to October 2022 have been corrected. However, the commentary within the statistical bulletins has not been amended. Users should therefore refer to the datasets for the corrected figures. We are adopting additional system checks to ensure that this does not happen in the future. We apologise for any inconvenience this may have caused.

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1 . Main points

- Producer input prices rose by 22.1% in the year to May 2022, up from 20.9% in the year to April 2022; this is the highest the rate has been since records began in January 1985.
- Producer output (factory gate) prices rose by 15.7% in the year to May 2022, up from 14.7% in the year to April 2022.
- Food products, and metals and non-metallic minerals provided the largest upward contributions to the annual rates of output and input inflation, respectively.
- Monthly producer input prices rose by 2.1% and output prices by 1.6% in May 2022, down from 2.7% and 2.8%, respectively, in April 2022.

2 . Analysis

Producer price inflation (PPI) annual growth rates

The headline output index has been extended back to 1974 (Figure 1) using previously published data, while the headline input index has been extended back to 1984 (Figure 2); more information can be found in [Section 5: Measuring the data](#).

The annual rate of output PPI increased to 15.7% on the year to May 2022; the rate has now been positive for 17 consecutive months.

Figure 1: Output PPI annual growth rate has seen a sharp and sustained rise since October 2020

Output PPI, UK, January 1975 to May 2022

Figure 1: Output PPI annual growth rate has seen a sharp and sustained rise since October 2020

Output PPI, UK, January 1975 to May 2022



Source: Office for National Statistics – Producer Price Index

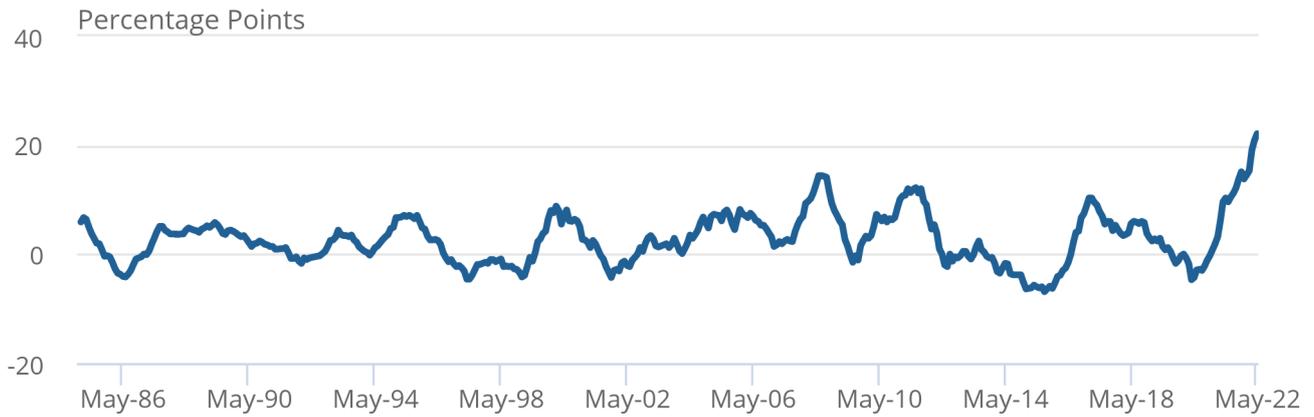
The annual rate of input PPI increased to 22.1% on the year to May 2022; the rate has now been positive for 18 consecutive months.

Figure 2: Input PPI annual growth rate has seen a sharp and sustained rise since May 2020 and has reached record levels

Input PPI, UK, January 1985 to May 2022

Figure 2: Input PPI annual growth rate has seen a sharp and sustained rise since May 2020 and has reached record levels

Input PPI, UK, January 1985 to May 2022



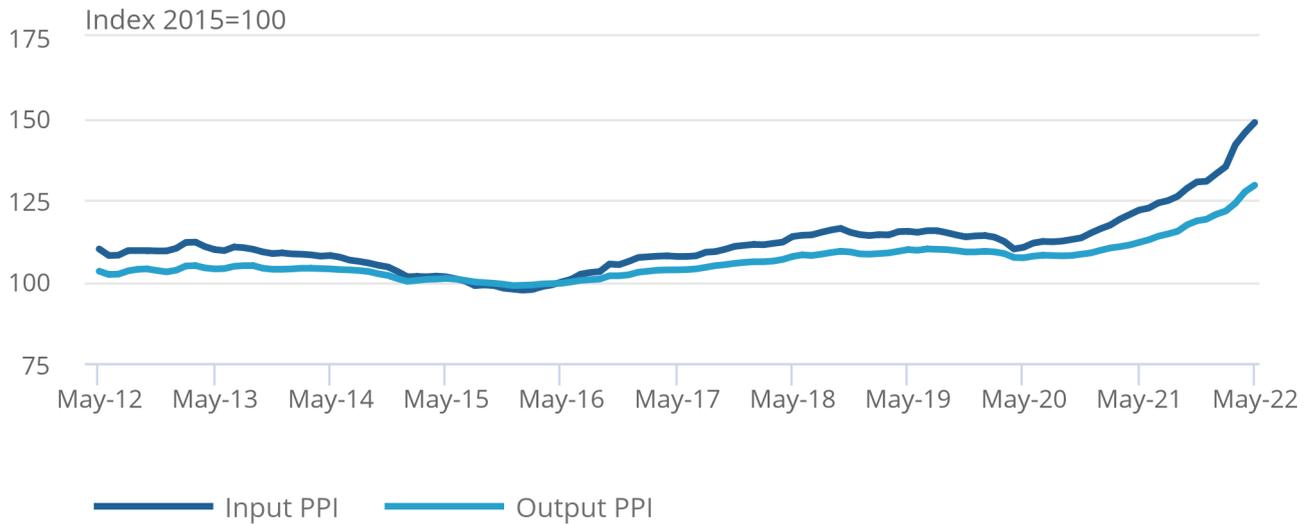
Source: Office for National Statistics – Producer Price Index

Figure 3: Input and output producer price inflation (PPI) have both seen a sharp and sustained rise since April 2020

Input and output PPI, UK, May 2012 to May 2022

Figure 3: Input and output producer price inflation (PPI) have both seen a sharp and sustained rise since April 2020

Input and output PPI, UK, May 2012 to May 2022



Source: Office for National Statistics – Producer Price Index

Notes:

1. Contributions to the rate may not add up to the rate exactly due to rounding.
2. All data are now published using an annually chain-linked methodology. Headline indices are published on a gross sector basis.

More about economy, business and jobs

- All ONS analysis, summarised in our [economy, business and jobs roundup](#).
- Explore the latest trends in employment, prices and trade in our [economic dashboard](#).
- View [all economic data](#).

PPI output prices

On the month, the rate of output inflation was 1.6% in May 2022, down from 2.8% in April 2022 (Table 1). This is the first time the monthly rate has slowed since February 2022.

Table 1: Output prices, index values, growth rates and percentage point change to the 12-month rate UK, May 2021 to May 2022

All manufactured products (GB7S)

	PPI Index (2015=100)	1-month rate	12- month rate	Change in the 12-month rate (percentage points)
2021 May	111.9	0.7	4.3	0.8
June	112.7	0.7	4.6	0.3
July	113.8	1.0	5.3	0.7
Aug	114.5	0.7	6.1	0.8
Sept	115.3	0.7	7.0	0.9
Oct	117.3	1.7	8.8	1.8
Nov	118.5	1.0	9.4	0.6
Dec	119.0	0.4	9.4	0.0
2022 Jan	120.5	1.3	10.1	0.7
Feb	121.5	0.8	10.3	0.2
Mar	123.9	2.0	12.0	1.7
Apr	127.4	2.8	14.7	2.7
May	129.4	1.6	15.7	1.0

Source: Office for National Statistics – Producer Price Index

Notes

1. Rates may not correspond to index value changes because of rounding.

Of the 10 product groups, nine showed upward contributions to the annual rate in May 2022. Food products provided the largest upward contribution of 3.47 percentage points to the annual rate (Figure 4) and had annual price growth of 10.4% in May 2022 (Table 2). This is the highest the annual rate has been for food products since September 2008 and was mainly driven by preserved meat and meat products for the domestic market.

Despite providing a downward contribution to the annual rate, tobacco and alcohol products increased by 4.4% on the year to May 2022. The downward contribution is driven by weight changes implemented as part of the move to annual chain-linking. More information is available in [our Chain-linking in business prices article](#). You can find out more about how these rates are calculated in [Section 5: Measuring the data](#).

Figure 4: Food products provided the largest upward contribution to the annual rate

Output prices contribution to 1-month and 12-month growth rate, UK, May 2022

Figure 4: Food products provided the largest upward contribution to the annual rate

Output prices contribution to 1-month and 12-month growth rate, UK, May 2022



Source: Office for National Statistics – Producer Price Index

Notes:

1. Contributions to the rate may not add up to the rate exactly because of rounding.

Table 2: Output prices, growth rates
UK, May 2022

Product group	Percentage Change	
	1-month rate	12-month rate
Food products	1.9	10.4
Tobacco and alcohol (excl. duty)	2.3	4.4
Clothing, textile and leather	0.7	7.3
Paper and printing	1.8	19.1
Petroleum products (excl. duty)	2.4	84.4
Chemical and pharmaceutical	1.1	22.5
Metal, machinery and equipment	1.3	20.9
Computer, electrical and optical	1.2	8.6
Transport equipment	1.3	9.4
Other manufactured products	1.6	11.9
All manufacturing	1.6	15.7

Source: Office for National Statistics – Producer Price Index

PPI output – change in the annual rate

The annual rate of output inflation increased by 1.0 percentage points from 14.7% in April 2022 to 15.7% in May 2022.

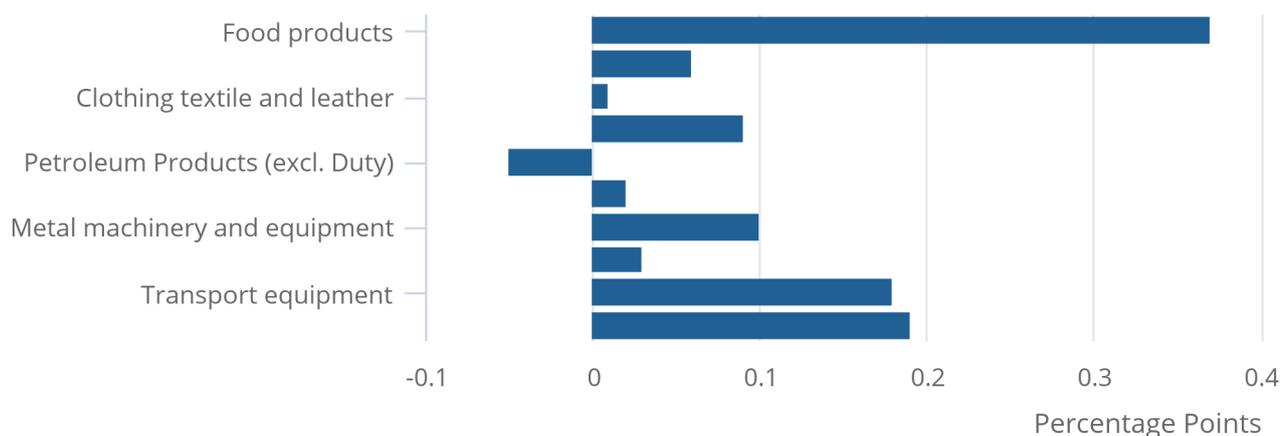
Of the 10 product groups, nine showed upward contributions to the change in the annual rate, with food products providing the largest, at 0.37 percentage points (Figure 5).

Figure 5: Food products made the largest upward contribution to the change in the annual rate

Output PPI, contribution to change in the annual rate, UK, May 2022

Figure 5: Food products made the largest upward contribution to the change in the annual rate

Output PPI, contribution to change in the annual rate, UK, May 2022



Source: Office for National Statistics – Producer Price Index

Notes:

- Contributions to the rate may not add up to the rate exactly because of rounding.

PPI input prices

On the month, the rate of input inflation was 2.1% in May 2022, down from 2.7% in April 2022 (Table 3). The monthly rate has slowed for the second consecutive month following a record high of 4.9% in March 2022.

Table 3: Input prices, index values, growth rates and percentage point change to the 12-month rate UK, May 2021 to May 2022

All materials and fuels purchased (GHIP)

	PPI Index (2015=100)	1-month rate	12-month rate	Change in the 12-month rate (percentage points)
2021 May	121.8	1.1	10.3	0.7
June	122.4	0.5	9.6	-0.7
July	124.0	1.3	10.5	0.9
Aug	124.7	0.5	11.2	0.7
Sept	126.0	1.1	12.2	1.0
Oct	128.5	1.9	13.8	1.6
Nov	130.4	1.5	15.1	1.3
Dec	130.6	0.2	13.8	-1.3
2022 Jan	132.9	1.7	14.5	0.7
Feb	135.1	1.6	15.3	0.8
Mar	141.8	4.9	19.1	3.8
Apr	145.5	2.7	20.9	1.8
May	148.6	2.1	22.1	1.2

Source: Office for National Statistics – Producer Price Index

Notes

1. Rates may not correspond to index value changes because of rounding

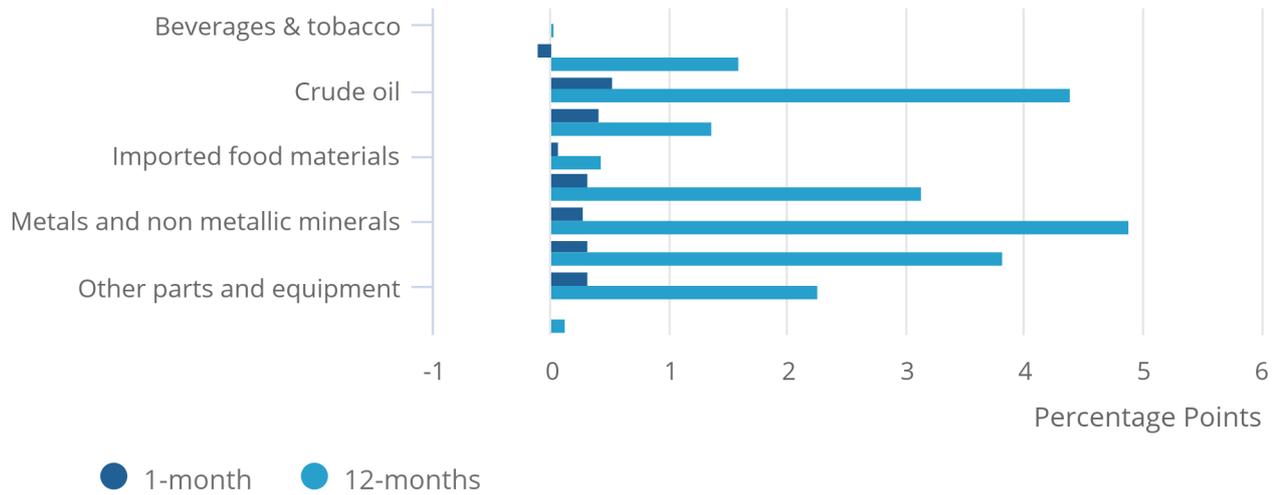
The largest upward contribution to the annual input inflation rate came from metals and non-metallic minerals, which contributed 4.89 percentage points (Figure 6). This product group had positive annual price growth of 24.1% in May 2022 (Table 4), which was up from 23.7% in April 2022.

Figure 6: Metals and non-metallic minerals provided the largest upward contribution to the annual rate

Input PPI, contribution to 1-month and 12-month growth rate, UK, May 2022

Figure 6: Metals and non-metallic minerals provided the largest upward contribution to the annual rate

Input PPI, contribution to 1-month and 12-month growth rate, UK, May 2022



Source: Office for National Statistics – Producer Price Index

Notes:

- Contributions to the rate may not add up to the rate exactly because of rounding.

Table 4: Input prices, growth rates
UK, May 2022

Product group	Percentage change	
	1-month rate	12-month rate
Beverages & tobacco	1.5	5.1
Fuel excluding Climate Change Levy	-2.7	53.2
Crude oil	7.0	83.6
Home food materials	3.4	10.3
Imported food materials	2.4	20.5
Other produced materials	2.8	30.1
Metals & non-metallic minerals	1.2	24.1
Chemicals	1.8	21.4
Other parts and equipment	1.6	8.3
Other inputs	0.6	3.6
All manufacturing	2.1	22.1

Source: Office for National Statistics – Producer Price Index

The monthly rate of imported inputs rose by 1.9 percentage points, from 1.7% in April 2022 to 3.6% in May 2022. The annual rate also rose, from 15.4% in April 2022 to 19.6% in May 2022 (Table 5).

Table 5: Imported materials and fuels purchased and sterling effective exchange rate, index values, growth rates and percentage point change to the 12-month rate
UK, May 2021 to May 2022

	Imported materials and fuels purchased (GD74)				Sterling effective exchange rate - month average (BK67)		
	PPI Index (2015=100)	1-month rate	12-month rate	Change in the 12-month rate (percentage points)	Sterling Index (Jan 2005=100)	1-month rate	12-month rate
2021 May	118.1	-0.1	4.4	-0.9	82.0	0.7	6.2
June	118.5	0.3	4.2	-0.2	82.0	0.0	6.6
July	119.6	1.0	4.4	0.2	81.8	-0.2	6.2
Aug	119.1	-0.5	4.3	-0.1	82.0	0.2	4.9
Sept	120.5	1.2	4.7	0.4	81.5	-0.6	5.6
Oct	121.3	0.7	5.4	0.7	82.0	0.6	5.9
Nov	122.9	1.3	7.2	1.8	81.5	-0.6	4.1
Dec	123.6	0.6	6.8	-0.4	81.4	-0.1	4.2
2022 Jan	124.2	0.5	6.9	0.1	82.7	1.6	4.6
Feb	127.6	2.7	10.4	3.5	82.6	-0.1	2.5
Mar	134.2	5.2	14.8	4.4	81.8	-1.0	0.1
Apr	136.4	1.7	15.4	0.6	81.3	-0.6	-0.1
May	141.3	3.6	19.6	4.2	79.9	-1.7	-2.6

Source: Office for National Statistics – Producer Price Index

Notes

1. The rates may not correspond with index value changes because of rounding.
2. Total imports (GD74) represents roughly a fifth of overall materials and fuels (input prices) in terms of index weight.

PPI input – change in the annual rate

The annual rate of input inflation increased by 1.2 percentage points from 20.9% in April 2022 to 22.1% in May 2022.

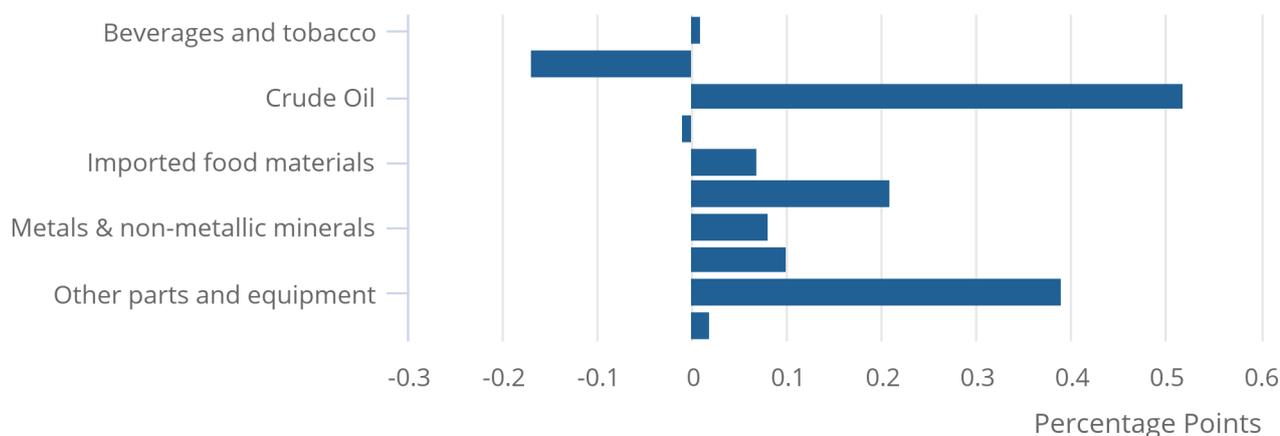
Of the 10 product groups, eight showed upward contributions to the change in the annual rate, with crude oil providing the largest, at 0.52 percentage points (Figure 7).

Figure 7: Crude oil provided the largest upward contribution to the change in the annual rate

Input PPI, contribution to change in the annual rate, UK, May 2022

Figure 7: Crude oil provided the largest upward contribution to the change in the annual rate

Input PPI, contribution to change in the annual rate, UK, May 2022



Source: Office for National Statistics – Producer Price Index

Notes:

1. Contributions to the rate may not add up to the rate exactly because of rounding.

3 . Producer price inflation data

[Producer price inflation time series](#)

Dataset | Released 22 June 2022

A comprehensive selection of data on input and output indices. Contains producer price indices of materials and fuels purchased and output of manufacturing industry by broad sector.

[Output and input producer price inflation: contributions to the 12-month rates](#)

Dataset | Released 22 June 2022

Contributions to the 12-month rates of input and output producer price inflation by component and overall rates.

[Producer price inflation](#)

Dataset MM22 | Released 22 June 2022

UK price movement data at all manufacturing, aggregated industry and product group level. Data supplied from individual manufacturers, importers and exporters. Monthly, quarterly and annual data.

4 . Glossary

Weight

This is the importance of the price of interest relative to other prices collected. With annual chain-linking, this is updated every year using business turnover data.

Index value

Price level in a specific basket of goods.

Annual growth rate

The annual inflation rate.

Link factor

A smoothing factor applied to create a continuous series following a weights change.

Contribution

A measure of influence that the index has on the overall growth rate. This depends on both the magnitude of the weight and the inflation rate. A positive contribution is an index that is driving a change in the annual growth rate value. Where the contribution is positive but the growth is negative, this indicates that the index is reducing the annual growth rate (for example, the growth rate would be higher if this index had a lower weight).

Producer price inflation

Changes in the prices of goods bought and sold by UK manufacturers, including price indices of materials and fuels purchased (input prices) and factory gate prices (output prices).

Output prices

The factory gate price (output price) is the amount received by UK producers for the goods that they sell to the domestic market. It includes the margin that businesses make on goods, in addition to costs such as labour, raw materials and energy, as well as interest on loans, site or building maintenance, or rent.

Input prices

The input price measures the price of materials and fuels bought by UK manufacturers for processing. It includes materials and fuels that are both imported or sourced within the domestic market. It is not limited to materials used in the final product but includes what is required by businesses in their normal day-to-day running, such as fuels.

Services producer price inflation

Quarterly estimates monitoring the changes in prices charged for services provided to UK-based customers for a range of industries.

5 . Measuring the data

Producer price inflation (PPI) uses contributions to identify how indices influence the overall inflation rate. This section gives additional information on the calculation and how to interpret it.

Example scenarios

The following gives examples of how weight and inflation rate changes most commonly affect the contribution. In PPI, the weights usually have greater influence on the contribution as these tend to show greater change than the annual inflation rate.

- A decrease in weight and in inflation rate - contribution is negative
- A decrease in weight and an increase in inflation rate - contribution is usually negative
- No change in weight or inflation rate - no change
- No change in weight and an increase in inflation rate - no change
- An increase in weight and a decrease in inflation rate - contribution is usually positive
- An increase in weight and no change in inflation rate - contribution is positive
- An increase in weight and an increase in inflation rate - contribution is positive

Contributions are calculated using the following formula:

$$\frac{(\textit{weight} \times \textit{index value} \times \textit{link factor}) \textit{ for current year} - (\textit{weight} \times \textit{index value} \times \textit{link factor}) \textit{ for previous year}}{\textit{chain linked value for the overall index}}$$

Quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in [our Producer Price Index \(PPI\) Quality and Methodology Information report](#) and [our Services Producer Price Indices \(SPPI\) Quality and Methodology Information report](#).

Other useful documentation for the PPI and the SPPI are:

- [Producer price indices methods changes](#)
- [Chain-linking in business prices](#)
- [Producer price weight changes](#)
- [Services producer price weight changes](#)
- [Guidance on using indices in indexation clauses \(PDF, 197KB\)](#)
- [PPI methods and guidance \(PDF, 1.14MB\)](#)
- [SPPI user guidance and methodology article](#)
- [PPI standard errors article](#)
- [SPPI standard errors article](#)

Extension of back series

Prior to last month's release, the existing back series of headline output (GB7S) and input (GHIP) data were available back to 1996. This release now sees an extension to these back series by making historical data readily available. PPI data going back to January 1974 have been stored digitally and so this publication sees the release of these index values, linked together and re-referenced to 2015 equals 100, for the headline PPI output series (GB7S).

For headline input (GHIP), this publication sees the release of a back series to January 1984. Unlike the headline output index, the input headline was first introduced in the early 1990s, with the index data starting from 1984, hence the difference in available back series between the two headline indices.

Annual growth rates for the output and input back series are displayed in Figures 1 and 2, respectively.

The addition of these back series does not affect the methodology used to calculate our previous data to 1996. For the periods January 1974 to December 1995, we have rescaled data from a number of historical rebased series to make these comparable with our previously published data.

The addition of these historical back series extends our understanding of the narrative around UK manufacturing, allowing the current data to be viewed within a much longer context.

Sterling effective exchange rate

The sterling effective exchange rate measures changes in the strength of sterling relative to basket of other currencies. The sterling effective exchange rate is only indicative of the rates applied to producer prices. This is because the sterling effective exchange rate is a trade-weighted index that represents all UK trade, whereas producer prices reflect transactions in the manufacturing sector.

Economic statistics governance after EU exit

Following the UK's exit from the EU, new governance arrangements are being put in place that will support the adoption and implementation of high-quality standards for UK economic statistics. These governance arrangements will promote international comparability and add to the credibility and independence of the UK's statistical system.

At the centre of this new governance framework will be the new [National Statistician's Committee for Advice on Standards for Economic Statistics](#) (NSCASE). NSCASE will support the UK by ensuring its processes for influencing and adopting international statistical standards are world leading. The advice NSCASE provides to the National Statistician will span the full range of domains in economic statistics, including the national accounts, fiscal statistics, prices, trade and the balance of payments and labour market statistics.

6 . Strengths and limitations

Strengths

- These data provide users with valuable insight into the changes in the process of goods and services bought and sold by UK manufacturers.
- Our data are comprehensive, covering many products at a much greater level of detail than other surveys.
- Our data are internationally comparable with any country using the classification by product activity (CPA) or the central product classification (CPC) systems.
- Our data are created using a rotational sampling method to enable many new products and new respondents to be included in our data.
- Our data are chain-linked annually to improve results in deflation by reducing substitution bias.

Limitations

- Some products are produced by only a small number of manufacturers, meaning that there may not be enough manufacturers for a detailed and robust analysis, and the sector may be volatile, requiring some estimation.
- The data can be revised for 12 months.
- The data for the latest two months of the Producer Price Index (PPI) and two quarters of the Services Producer Price Index (SPPI) are provisional.

Coronavirus (COVID-19) in May 2022

Response rates for the domestic PPI and Import Price Index (IPI) show an increase between April 2022 and May 2022, whereas the response rate for the Export Price Index (EPI) shows a decrease between April 2022 and May 2022 (Table 6).

Table 6: Overall effective response rates at time of first publishing
Percentage, May 2021 to May 2022

	Weighted response		
	PPI (domestic)	IPI	EPI
May 2021	75.5	77.1	62.7
June 2021	77.1	75.3	64.8
July 2021	71.1	68.2	70.7
August 2021	73.0	67.9	72.8
September 2021	73.3	67.1	73.8
October 2021	67.1	70.5	67.3
November 2021	71.1	69.0	68.8
December 2021	68.6	70.0	63.6
January 2022	65.5	64.1	64.6
February 2022	70.5	70.3	69.2
March 2022	71.3	75.4	73.8
April 2022	71.4	68.2	74.2
May 2022	71.7	76.1	74.1

Source: Office for National Statistics – Producer Price Index

Notes

1. Effective response rates exclude items permanently not available for collection

7 . Related links

[Consumer prices inflation, UK](#)

Bulletin | Released monthly

Price indices, percentage changes, and weights for the different measures of consumer price inflation.

[UK House Price Index](#)

Bulletin | Released monthly

Monthly house price inflation in the UK, calculated using data from HM Land Registry, Registers of Scotland, and Land and Property Services Northern Ireland.

[Construction output in Great Britain: March 2022, new orders and Construction Output Price Indices, January to March 2022](#)

Bulletin | Released 12 May 2022

Short-term measures of output by the construction industry, contracts awarded for new construction work in Great Britain and a summary of the Construction Output Price Indices (OPIs) in the UK for Quarter 1 (Jan to Mar) 2022.

[GDP monthly estimate, UK](#)

Bulletin | Released monthly

Gross domestic product (GDP) measures the value of goods and services produced in the UK. It estimates the size of and growth in the economy.

[Coronavirus and the effects on UK prices](#)

Article | Released 6 May 2020

Plans for data collection, compilation and publication of our various prices statistics following movement restrictions as a result of the coronavirus (COVID-19) pandemic.

[Coronavirus and the impact on output in the UK economy: August 2021](#)

Article | Released 13 October 2021

Analysis of growth for the production, services and construction industries in the UK economy between February 2020 and August 2021, highlighting the impact of the coronavirus (COVID-19) pandemic.

Table 1: Output prices: summary (not seasonally adjusted) - CPA 2.1

2015=100, CPA 2.1

Manufactured Products for Domestic Market, excluding duty				Manufactured products excluding food beverages, tobacco & petroleum products for domestic market				Coke and refined petroleum products, excluding duty				Food products, beverages and tobacco, excluding duty			
Index (2015=100)	percentage change over			Index (2015=100)	percentage change over			Index (2015=100)	percentage change over			Index (2015=100)	percentage change over		
	1 mth	12 mths			1 mth	12 mths			1 mth	12 mths			1 mth	12 mths	
6150333333				6150333390				6140190000				615088897			
	GB7S				GBBV				G6ST				GBA6		
2021 Nov	118.5	1.0	9.4	119.4	0.8	8.1	176.4	4.9	85.3	111.6	0.7	4.1			
Dec	119.0r	0.4	9.4	120.2r	0.6	8.7	171.1	-3.0	67.8	112.1	0.5	4.5			
2022 Jan	120.5r	1.3	10.1	121.8r	1.3	9.6	171.3	0.1	58.2	113.6	1.3	5.4			
Feb	121.5r	0.8	10.3	122.6r	0.7	10.1	177.2	3.5	51.4	114.5	0.8	5.6			
Mar	123.9	2.0	12.0	124.9	1.9	12.0	198.5	12.0	59.4	115.5	0.9	6.2			
Apr	127.4p	2.8	14.7	127.7p	2.2	13.9	236.0p	18.9	87.5	117.8p	2.0	8.2			
May	129.4p	1.6	15.7	129.5p	1.5	14.8	241.7p	2.4	84.4	119.9p	1.8	9.7			

Source: Office for National Statistics

p = provisional
r = revised

Manufactured Products for Domestic Market, including duty				Food products, beverages and tobacco, including duty				Coke and refined petroleum products, including duty			
Index (2015=100)	percentage change over			Index (2015=100)	percentage change over			Index (2015=100)	percentage change over		
	1 mth	12 mths			1 mth	12 mths			1 mth	12 mths	
6158333333				615888897				6148190000			
	GD73				GBA7				G6SU		
2021 Nov	118.1	1.0	9.1	111.8r	0.7	4.2	131.4	2.8	34.0		
Dec	118.5	0.4	9.1	112.3	0.5	4.5	129.4	-1.5	28.4		
2022 Jan	119.7r	1.0	9.5	113.7	1.3	5.3	129.2	-0.2	25.0		
Feb	120.8	0.9	9.8	114.6	0.8	5.5	131.5	1.7	22.9		
Mar	124.0	2.6	12.3	115.6	0.9	6.1	140.2	6.7	27.4		
Apr	128.2p	3.3	15.6	117.7p	1.9	8.0	151.3p	7.9	36.7		
May	130.0p	1.5	16.5	119.7p	1.7	9.4	153.2p	1.2	35.8		

Source: Office for National Statistics

p = provisional
r = revised

Table 2: Gross sector input prices, including Climate Change Levy¹: summary (not seasonally adjusted) - CPA 2.1

2015=100, CPA 2.1

	All manufacturing (materials and fuel purchased)			All Manufacturing (materials and fuel purchased) excluding food, beverages, tobacco & petroleum			Materials purchased by manufacturing industry			Fuels purchased by manufacturing industry		
	Index (2015=100)	percentage change over		Index (2015=100)	percentage change over		Index (2015=100)	percentage change over		Index (2015=100)	percentage change over	
		1 mth	12 mths		1 mth	12 mths		1 mth	12 mths		1 mth	12 mths
	7390333333			7390333392			7390333397			7390333394		
	GHIP			GHIO			GHIK			GHIM		
2021 Nov	130.4	1.5	15.1	129.8	1.6	13.5	129.2r	1.0	14.2	168.6	14.9	44.8
Dec	130.6	0.2	13.8	130.3r	0.4	12.8	130.1r	0.6	13.5	149.4	-11.4	20.5
2022 Jan	132.9r	1.7	14.5	131.9r	1.2	13.2	132.1r	1.6	14.0	159.9	7.0	29.7
Feb	135.1r	1.6	15.3	133.1r	0.9	13.6	134.3r	1.7	14.9	159.1	-0.5	28.1
Mar	141.8	4.9	19.1	137.5	3.4	15.7	140.9	4.9	18.6	170.6	7.2	36.3
Apr	145.5p	2.7	20.9	142.1p	3.4	18.0	144.1p	2.3	19.8	191.1p	12.0	55.2
May	148.6p	2.1	22.1	144.1p	1.4	18.9	147.5p	2.3	21.2	186.1p	-2.6	49.9

Source: Office for National Statistics

¹ The Climate Change Levy was introduced in April 2001.

p = provisional

r = revised

Table 3: Output prices: Detailed by product (not seasonally adjusted) - CPA 2.1

							2015=100, CPA 2.1				
							Percentage change		Percentage change		
							1 month		12 months		
							2022		2022		
							Apr		May		
							2022		2022		
							Apr		May		
Gross Sector											
Output of manufactured products	GB7S	6158333333	120.5r	121.5r	123.9	127.4p	129.4p	2.8	1.6	14.7	15.7
All manufacturing, excluding food, beverages, tobacco and petroleum	GBBV	6150333390	121.8r	122.6r	124.9	127.7p	129.5p	2.2	1.5	13.9	14.8
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Food products, beverages and tobacco, excluding duty	GBA6	6150888897	113.6	114.5	115.5	117.8p	119.9p	2.0	1.8	8.2	9.7
Food products	G6SI	6140100000	113.8r	114.7	115.8	118.3p	120.6p	2.2	1.9	8.9	10.4
Alcoholic beverages, excluding duty	G6SJ	6140110000	110.3	111.3r	111.6	111.8p	112.7p	0.1	0.9	3.7	5.2
Soft drinks, mineral waters and other bottled waters	EVPU	6120110700	108.8	109.6	110.5	111.6p	111.1p	1.0	-0.4	6.1	6.2
Textiles	G6SN	6140130000	112.9r	113.4r	114.0	114.5p	115.5p	0.4	0.9	6.9	7.9
Wearing apparel	G6SO	6140140000	108.9	108.9	108.9	109.1p	109.5p	0.2	0.4	2.3	2.7
Leather and related products	G6SP	6140150000	113.5r	113.9r	114.6	115.0p	115.0p	0.3	-	10.6	10.6
Wood and products of wood and cork, except furniture	G6SQ	6140160000	151.8r	151.1r	151.1	153.8p	155.6p	1.8	1.2	25.8	24.7
Paper and paper products	G6SR	6140170000	124.8r	126.3r	127.8	131.5p	135.1p	2.9	2.7	21.8	23.8
Printing and recording services	G6SS	6140180000	106.6	107.7	115.5	117.2p	118.0p	1.5	0.7	13.2	13.8
Coke and refined petroleum products, excluding duty	G6ST	6140190000	171.3	177.2	198.5	236.0p	241.7p	18.9	2.4	87.5	84.4
Chemicals and chemical products	G6SV	6140200000	138.0r	139.1r	146.5	149.6p	151.6p	2.1	1.3	27.9	27.9
Basic pharmaceutical products and pharmaceutical preparations	G6SW	6140210000	106.1	105.0	104.6	105.5p	105.5p	0.8	-	-0.6	-0.1
Rubber and plastic products	G6SX	6140220000	124.3r	125.1r	125.6	129.4p	133.0p	3.0	2.8	14.4	15.8
Other non-metallic mineral products	G6SY	6140230000	125.5	127.6r	129.0	131.5p	135.0p	1.9	2.7	17.4	18.3
Basic metals	G6SZ	6140240000	173.7r	175.0r	198.6	219.5p	222.0p	10.5	1.2	46.8	47.1
Fabricated metal products, except machinery and equipment	G6T3	6140250000	126.9r	127.6r	129.2	132.6p	133.7p	2.6	0.8	15.7	15.7
Computer, electronic and optical products	G6T5	6140260000	107.4	107.6	108.4	111.2p	112.5p	2.6	1.1	5.5	6.7
Electrical equipment	G6VF	6140270000	118.9	119.3	120.2	121.7p	123.2p	1.3	1.2	9.6	10.7
Machinery and equipment n.e.c.	G6VG	6140280000	115.9r	116.2r	117.1	117.6p	121.1p	0.4	3.0	8.7	11.6
Motor vehicles, trailers and semi-trailers	G6WH	6140290000	112.4r	112.7r	113.2	114.2p	115.3p	0.9	0.9	4.5	5.3
Other transport equipment	G72N	6140300000	114.9	116.1	116.6	118.3p	120.2p	1.5	1.6	12.1	14.0
Furniture	G75I	6140310000	114.4	117.6r	117.6	117.9p	119.6p	0.3	1.4	7.8	9.2
Other manufactured goods	G776	6140320000	104.5	105.1r	107.0	107.6p	107.8p	0.5	0.2	6.2	5.7
Repair and installation services of machinery and equipment	G777	6140330000	110.8r	111.0r	111.7	112.3p	113.0p	0.5	0.6	-	0.7

Source: Office for National Statistics

 p = provisional
 r = revised

Table 4: Input prices, excl Climate Change Levy¹: materials and fuels purchased by selected industries (not seasonally adjusted) - CPA 2.1

		2015=100, CPA 2.1									
							Percentage change 1 month		Percentage change 12 months		
		2022 Jan	2022 Feb	2022 Mar	2022 Apr	2022 May	2022 Apr	2022 May	2022 Apr	2022 May	
Gross sector											
Other mining & quarrying products	GHEA	7390080000	128.5r	131.6r	136.1	143.5p	146.6p	5.5	2.2	25.4	27.2
Manufacture of food products, beverages, tobacco	GHHV	7390888897	124.1r	125.3r	126.9	132.5p	136.2p	4.4	2.8	13.7	13.8
Preserved meat & meat products	GHEF	7390101000	123.7r	124.6r	125.5	131.3p	135.9p	4.5	3.5	11.1	11.9
Fish, crustaceans, molluscs, fruit & vegetables	GHEH	7390333387	125.8r	127.4r	129.8	140.7p	145.0p	8.5	3.1	17.2	9.5
Vegetable & animal oils & fats	GHEJ	7390104000	155.3r	157.2	160.3	168.0p	171.0p	4.8	1.8	34.2	34.3
Dairy products	GHEL	7390105000	129.7r	131.0r	132.5	138.3p	143.3p	4.4	3.7	12.1	12.6
Grain mill products, starches & starch products	GHEN	7390106000	127.1r	128.8r	130.0	135.4p	139.2p	4.1	2.8	15.2	16.2
Bakery & farinaceous products	GHEP	7390107000	122.5r	123.9	126.0	130.9p	133.4p	3.9	1.9	16.6	18.2
Other food products	GHER	7390108000	117.9	118.7	120.3	124.1p	126.5p	3.1	1.9	12.6	14.2
Animal feeds	GHET	7390109000	126.0r	127.7r	129.6	134.4p	138.8p	3.7	3.3	13.8	15.3
Alcoholic Beverages	GHEV	7390333384	121.6	123.1	125.5	129.4p	132.0p	3.1	2.0	14.9	16.5
Soft drinks; mineral waters & other bottled waters	GHEX	7390110700	117.3r	118.2r	119.6	122.3p	124.0p	2.3	1.4	11.2	12.3
Tobacco products	GHEZ	7390120000	130.2r	131.7r	133.7	139.4p	144.6p	4.3	3.7	16.1	16.8
Manufacture of textiles & textile products; clothing	GHHW	7390888895	119.7r	119.0r	120.7	122.7p	124.4p	1.6	1.3	10.8	12.0
Textiles	GHFB	7390130000	121.2r	120.8r	122.6	124.9p	126.6p	1.9	1.4	11.9	13.0
Wearing apparel	GHFD	7390140000	116.9r	115.8r	117.3	118.7p	120.2p	1.2	1.3	8.6	10.1
Manufacture of leather & related products	GHFF	7390150000	120.1r	120.0r	121.9	124.2p	125.8p	1.9	1.3	13.0	13.9
Manufacture of wood & wood products	GHFH	7390160000	152.8r	152.4r	153.8	159.1p	161.0p	3.4	1.2	21.5	21.2
Manufacture of pulp, paper & paper products, recording media & printing services	GHHZ	7390888892	127.2r	128.1r	130.9	135.4p	137.8p	3.4	1.8	20.6	21.8
Pulp, paper & paper products	GHFJ	7390170000	131.3r	132.1r	134.8	139.7p	142.3p	3.6	1.9	21.8	22.9
Printing & recording services	GHFL	7390180000	121.7r	122.8r	125.8	129.6p	131.8p	3.1	1.7	19.1	20.2
Manufacture of coke & refined petroleum products	GHFN	7390190000	178.2r	197.6	252.6	234.3p	249.8p	-7.2	6.6	72.9	81.7
Manufacture of chemicals, chemical products & man-made fibres	GHIB	7390888890	142.9r	144.4r	152.6	158.2p	160.7p	3.7	1.6	33.1	33.3
Paints, varnishes & similar coatings, printing ink & mastics	GHPF	7390203000	137.4r	138.2r	142.6	146.8p	148.9p	3.0	1.4	22.5	22.6
Soaps, detergents, cleaning & polishing preparations, perfumes & toilet preparations	GHFR	7390204000	124.4	125.2r	127.5	130.6p	132.7p	2.4	1.6	16.4	17.1
Other chemical products	GHFT	7390205000	128.6r	128.8r	132.3	135.2p	136.9p	2.2	1.2	19.9	20.1
Industrial gases; other basic inorganic chemicals; fertilisers & nitrogen compounds	GHPV	7390333378	155.0r	156.7r	171.0	179.6p	179.9p	5.0	0.2	51.3	50.5
Petrochemicals & man made fibres	GHPX	7390333377	149.5r	151.5r	161.2	167.8p	171.6p	4.1	2.3	37.1	37.4
Dyes & pigments; pesticides & other agrochemical products	GHPZ	7390333376	138.5	139.8	147.3	151.5p	153.1p	2.8	1.0	26.9	27.2
Manufacture of basic pharmaceutical products & pharmaceutical preparations	GHGB	7390210000	116.1r	116.7r	118.0	120.0p	121.4p	1.7	1.2	9.3	10.2
Manufacture of rubber & plastic products	GHGD	7390220000	133.2r	134.0r	137.0	141.7p	144.5p	3.4	2.0	20.3	20.8
Manufacture of cement, lime & plaster	GHEG	7390333375	132.7r	134.5r	139.0	145.7p	148.3p	4.8	1.8	25.2	25.8
Manufacture of glass, refractory, clay, other porcelain, ceramic stone products	GHHG	7390333374	128.7r	131.4	136.0	142.9p	145.9p	5.1	2.1	25.4	27.1
Manufacture of basic metals & fabricated products	GHIF	7390888884	153.5r	155.4r	166.6	174.7p	176.7p	4.8	1.2	25.8	26.3
Basic iron, steel & alloys: tubes, pipes, hollow profiles	GHHJ	7390333369	168.6r	169.7r	188.1	200.4p	201.9p	6.5	0.8	37.6	37.2
Other basic metals & casting	GHHL	7390333368	165.0r	168.3	180.5	182.9p	186.3p	1.3	1.8	14.5	16.3
Weapons & ammunition	GHHN	7390254000	127.1r	128.9r	131.5	134.5p	135.6p	2.3	0.9	14.7	14.3
Fabricated metal products, excluding machinery & equipment & weapons & ammunition	GHPG	7390333365	146.2r	147.8r	157.0	166.4p	168.2p	6.0	1.1	27.6	27.9
Manufacture of computer, electronic & optical products, electrical equipment	GHHI	7390888883	123.9r	125.0r	127.9	131.4p	133.2p	2.8	1.3	12.3	13.4
Computer, electronic & optical products	GHPR	7390260000	120.5r	121.6r	123.8	127.1p	128.6p	2.6	1.2	10.6	11.6
Electrical equipment	GHPQ	7390270000	127.7r	128.8r	132.5	136.3p	138.4p	2.9	1.5	14.1	15.3
Manufacture of machinery & equipment n.e.c	GHPV	7390280000	131.2r	132.6r	137.2	141.9p	143.8p	3.4	1.3	16.3	17.4
Manufacturing of motor vehicles & other transport equipment	GHHI	7390888881	125.5r	126.8r	130.2	134.4p	136.4p	3.3	1.5	13.6	14.9
Motor vehicles, trailers & semi trailers	GHPX	7390290000	123.2r	124.2	127.0	130.2p	131.9p	2.5	1.3	11.1	12.2
Ships & boats	GHPZ	7390301000	130.7r	131.6r	135.7	141.1p	143.0p	4.0	1.3	18.7	19.7
Aircraft & spacecraft & related machinery	GHPA	7390303000	130.5r	132.5r	137.1	143.7p	146.3p	4.8	1.8	18.2	20.1
Other transport equipment	GHPB	7390333358	115.5	116.9r	119.3	121.8p	123.0p	2.1	0.9	10.2	11.2
Manufacture of other manufactured goods n.e.c	GHPJ	7390888880	137.3r	138.1r	141.7	146.2p	148.3p	3.2	1.5	18.3	19.0
Furniture	GHPK	7390310000	142.2r	142.3r	144.9	149.7p	151.8p	3.3	1.4	22.3	22.4
Other manufacturing	GHPM	7390320000	133.4r	134.7r	139.1	143.3p	145.5p	3.1	1.5	15.2	16.3
Repair of maintenance of ships & boats	GHPN	7390331500	134.5r	135.2r	142.7	150.7p	152.4p	5.6	1.1	23.8	24.7
Repair & maintenance services of aircraft & spacecraft	GHPQ	7390331600	116.1r	118.5	119.9	121.1p	123.4p	1.0	1.9	12.6	14.8
Other repair; installation	GHPR	7390333355	123.0r	123.8r	128.3	134.1p	135.3p	4.5	0.9	17.8	18.4

Source: Office for National Statistics

¹ Climate Change Levy is excluded from the detailed industry input index, (see background notes of the Statistical Bulletin for more detail).

p = provisional
r = revised

Table 5: Input prices: detailed by commodity (not seasonally adjusted) - CPA 2.1

							Percentage change 1 month		2015=100, CPA 2.1 Percentage change 12 months	
		2022 Jan	2022 Feb	2022 Mar	2022 Apr	2022 May	2022 Apr	2022 May	2022 Apr	2022 May
Fuel excl. CCL	FSQ3 7490222295	165.1r	163.2r	176.6	197.0p	191.7p	11.6	-2.7	58.8	53.2
Mining of coal & lignite exc CCL	GHDW 7390050000	147.7r	148.3r	167.0	173.2p	178.6p	3.7	3.1	49.4	52.7
Electricity excl. CCL	GHPH 7390351000	162.2r	162.6r	176.0	194.9p	191.0p	10.7	-2.0	53.5	49.7
Gas excl. CCL	GHRH 7390444499	168.2	166.3	189.6	196.0p	194.3p	3.4	-0.9	73.1	65.0
Crude Oil	FSQ4 7490444498	182.5	204.6	266.7	240.6p	257.4p	-9.8	7.0	73.8	83.6
Domestic crude oil & metal ores	GGT3 7190222295	185.8	205.3	274.5	242.1p	260.0p	-11.8	7.4	72.6	83.3
Imported crude oil & metal ores	GHBV 7290222295	176.8	203.5	253.1	237.9p	253.1p	-6.0	6.4	76.0	84.2
Home produced food:	FSP7 7190351000	122.2r	123.5r	124.4	129.6p	134.0p	4.2	3.4	10.6	10.3
Products of agriculture, hunting and related services	GGO7 7190010000	133.0r	134.7r	135.4	141.8p	150.2p	4.7	5.9	8.2	8.7
Fish & other fish products	GS8 7190030000	129.6r	133.4r	134.8	167.9p	177.5p	24.6	5.7	28.0	-0.7
Preserved meat and meat products	GH2M 7190101000	109.4r	109.3r	110.0	113.6p	115.4p	3.2	1.6	8.6	9.2
Processed fish & fish products; fruit & vegetables	GH7R 7190333387	111.7	112.2r	113.2	114.3p	114.9p	1.0	0.5	5.0	5.4
Vegetable & animal oils and fats	GH7S 7190104000	150.6	152.7	150.7	160.5p	163.2p	6.5	1.7	35.6	34.6
Dairy products	GH8A 7190105000	127.1r	128.9r	131.2	135.5p	137.6p	3.2	1.6	14.7	16.3
Grain mill products, starches and starch products	GH8B 7190106000	121.4r	124.0	125.5	129.7p	132.8p	3.4	2.4	13.3	15.8
Bakery and Farinaceous products	GH8C 7190107000	110.2	112.4r	113.4	113.5p	116.5p	-	2.7	5.5	8.2
Other Food products	GH8L 7190108000	104.2r	104.5r	105.4	106.2p	108.0p	0.8	1.6	3.8	5.5
Prepared animal feeds	GH98 7190109000	128.8	130.8	132.9	136.4p	141.8p	2.6	4.0	14.9	18.1
Imported food materials	FSP9 7490333354	128.8r	129.6r	132.0	138.8p	142.1p	5.1	2.4	17.3	20.5
Agricultural crop products	GHBQ 7290010000	122.9r	122.7r	123.6	127.1p	122.2p	2.8	-3.8	15.1	9.7
Fish & fish products	GHBS 7290030000	140.0	140.1	151.8	153.1p	156.2p	0.8	2.0	21.9	24.6
Meat & meat products	GHBX 7290101000	127.5r	127.3r	125.8	141.0p	155.1p	12.1	10.0	19.6	33.1
Processed fish & fish products, fruit & vegetables	GHBV 7290333387	116.0r	116.6	118.7	121.6p	126.0p	2.4	3.6	8.3	12.6
Vegetable & animal oils & fats	GHBZ 7290104000	183.6	187.1	201.2	203.8p	208.6p	1.3	2.3	29.2	32.6
Dairy products	GHCA 7290105000	115.5	115.5	119.9	137.6p	149.3p	14.7	8.5	34.4	54.1
Grain mill products & starches	GHCB 7290106000	130.1r	131.7r	137.0	144.8p	152.3p	5.7	5.2	15.2	21.4
Bakery & farinaceous products	GHCC 7290107000	124.7	125.1	125.1	132.4p	135.1p	5.8	2.1	9.9	12.4
Other food products	GHCD 7290108000	137.7	141.8	141.8	149.3p	153.9p	5.3	3.1	17.2	21.4
Prepared animal feeds	GHCE 7290109000	122.7	127.6	142.2	142.2p	143.3p	-	0.7	18.2	17.9
Other home produced materials	FSQ2 7490333353	135.6r	137.2r	141.9	148.7p	152.9p	4.8	2.8	28.0	30.1
Forestry products	GGP2 7190020000	223.7	223.7	223.7	237.2p	237.2p	6.1	-	6.1	6.1
Other mining & quarrying products exc egg	GH2L 7190080000	119.6	125.3	125.8	133.3p	137.5p	6.0	3.2	18.5	22.2
Textiles	GHA 7190130000	112.9r	113.4r	114.0	114.5p	115.5p	0.4	0.9	6.9	7.9
Wearing Apparel	GHAF 7190140000	108.9	108.9	108.9	109.1p	109.5p	0.2	0.4	2.3	2.7
Leather and related products	GHAG 7190150000	113.5r	113.9r	114.6	115.0p	115.0p	0.3	-	10.6	10.6

Wood and products of wood and cork, exc furniture	GHAH	7190160000	151.8r	151.1r	151.1	153.8p	155.6p	1.8	1.2	25.8	24.7
Paper and paper products	GHAJ	7190170000	124.8r	126.3r	127.8	131.5p	135.1p	2.9	2.7	21.8	23.8
Coke & refined petroleum products	GHAK	7190190000	171.3	177.2	198.5	236.0p	241.7p	18.9	2.4	87.5	84.4
Water collection, treatment & supply	GHBP	7190360000	107.0	107.0	107.0	110.9p	110.9p	3.6	-	3.6	3.6

Source: Office for National Statistics

1 The Climate Change Levy was introduced in April 2001.

p = provisional

r = revised

Table 5: Input prices: detailed by commodity (not seasonally adjusted) - CPA 2.1

		2015=100, CPA 2.1									
		2022	2022	2022	2022	2022	Percentage change 1 month		Percentage change 12 months		
		Jan	Feb	Mar	Apr	May	2022 Apr	2022 May	2022 Apr	2022 May	
Inputs of Metals and Non-Metallic Mineral products	FSQ8 7390333351	153.5r	155.9r	165.7	174.3p	176.4p	5.2	1.2	23.7	24.1	
Cement, lime, plaster and articles of concrete, cement & plaster	GHGF 7390333375	132.7r	134.5r	139.0	145.7p	148.3p	4.8	1.8	25.2	25.8	
Glass, refractory clay, porcelain, ceramic and stone products	GHGH 7390333374	128.7r	131.4	136.0	142.9p	145.9p	5.1	2.1	25.4	27.1	
Basic iron, steel & alloys, tubes, pipes, hollow profiles and fittings	GHGJ 7390333369	168.6r	169.7r	188.1	200.4p	201.9p	6.5	0.8	37.6	37.2	
Other basic metals & casting	GHGL 7390333368	165.0r	168.3	180.5	182.9p	186.3p	1.3	1.8	14.5	16.3	
Weapons & ammunition	GHGN 7390254000	127.1r	128.9r	131.5	134.5p	135.6p	2.3	0.9	14.7	14.3	
Fabricated metal products excluding weapons & ammunition	GHGP 7390333365	146.2r	147.8r	157.0	166.4p	168.2p	6.0	1.1	27.6	27.9	
Inputs of Chemicals	FSQ7 7490333352	132.4r	133.2r	137.0	140.6p	143.1p	2.6	1.8	20.9	21.4	
Paints, varnishes & coatings, printing inks & other mastics	GHFP 7390203000	137.4r	138.2r	142.6	146.8p	148.9p	3.0	1.4	22.5	22.6	
Soap, detergents, cleaning & polishing preparations, perfumes & toilet preparations	GHFR 7390204000	124.4	125.2r	127.5	130.6p	132.7p	2.4	1.6	16.4	17.1	
Other chemical products	GHFT 7390205000	128.6r	128.8r	132.3	135.2p	136.9p	2.2	1.2	19.9	20.1	
Industrial gases, inorganic chemicals, fertilisers & nitrogen compounds	GHFV 7390333378	155.0r	156.7r	171.0	179.6p	179.9p	5.0	0.2	51.3	50.5	
Petrochemicals	GHFX 7390333377	149.5r	151.5r	161.2	167.8p	171.6p	4.1	2.3	37.1	37.4	
Dyes & pigments; pesticides & other agro-chemical products	GHFZ 7390333376	138.5	139.8	147.3	151.5p	153.1p	2.8	1.0	26.9	27.2	
Basic pharmaceutical products & pharmaceutical preparations	GHGB 7390210000	116.1r	116.7r	118.0	120.0p	121.4p	1.7	1.2	9.3	10.2	
Rubber & plastic products	GHGD 7390220000	133.2r	134.0r	137.0	141.7p	144.5p	3.4	2.0	20.3	20.8	
Other parts & equipment	FSQ9 7490333349	112.3r	113.2r	113.8	115.5p	117.4p	1.5	1.6	6.5	8.3	
Computer, electronic & optical products	GHGR 7390260000	120.5r	121.6r	123.8	127.1p	128.6p	2.6	1.2	10.6	11.6	
Electrical equipment	GHGT 7390270000	127.7r	128.8r	132.5	136.3p	138.4p	2.9	1.5	14.1	15.3	
Machinery & equipment n.e.c	GHGV 7390280000	131.2r	132.6r	137.2	141.9p	143.8p	3.4	1.3	16.3	17.4	
Motor vehicles, trailers & semi-trailers	GHGX 7390290000	123.2r	124.2	127.0	130.2p	131.9p	2.5	1.3	11.1	12.2	
Ships & boats	GHGZ 7390301000	130.7r	131.6r	135.7	141.1p	143.0p	4.0	1.3	18.7	19.7	
Aircraft, spacecraft & related machinery	GHHB 7390303000	130.5r	132.5r	137.1	143.7p	146.3p	4.8	1.8	18.2	20.1	
Other transport equipment	GHHD 7390333358	115.5	116.9r	119.3	121.8p	123.0p	2.1	0.9	10.2	11.2	
Other Inputs	FSQ6 7490111196	109.4r	110.0r	111.4	112.1p	112.8p	0.6	0.6	3.0	3.6	
Printing & recording services	GHFL 7390180000	121.7r	122.8r	125.8	129.6p	131.8p	3.1	1.7	19.1	20.2	
Furniture	GHHF 7390310000	142.2r	142.3r	144.9	149.7p	151.8p	3.3	1.4	22.3	22.4	
Other manufactured goods n.e.c	GHHH 7390320000	133.4r	134.7r	139.1	143.3p	145.5p	3.1	1.5	15.2	16.3	
Repair & maintenance of ships and boats	GHHJ 7390331500	134.5r	135.2r	142.7	150.7p	152.4p	5.6	1.1	23.8	24.7	
Repair & maintenance of aircraft and spaceships	GHHL 7390331600	116.1r	118.5	119.9	121.1p	123.4p	1.0	1.9	12.6	14.8	
Rest of repair and installation	GHHN 7390333355	123.0r	123.8r	128.3	134.1p	135.3p	4.5	0.9	17.8	18.4	
Imported materials:											
Total Imports	GD74 8170111199	124.2	127.6	134.2	136.4p	141.3p	1.7	3.6	15.4	19.6	

Source: Office for National Statistics

1 The Climate Change Levy was introduced in April 2001.

 p = provisional
 r = revised

Table 6R: Output prices: revisions (not seasonally adjusted) - CPA 2.1

2015=100, CPA 2.1

	Output of manufactured products			All manufacturing excluding food, beverages, tobacco and petroleum		
	Index (2015=100)	percentage change over		Index (2015=100)	percentage change over	
		1 mth	12 mths		1 mth	12 mths
	6150333333			6150333390		
	GB7S			GBBV		
2021 May	-	-	-	-	-	-
Jun	-	-	-	-	-	-
Jul	-	-	-	-	-	-
Aug	-0.1	-	-	-0.1	-	-
Sep	-	-	-	-	-	-
Oct	-	-	0.1	-	0.1	-
Nov	-	-	-	-	-	-
Dec	0.1	0.1	0.1	0.1	-	0.1
2022 Jan	0.1	-	0.1	0.1	-	0.1
Feb	0.1	-	0.1	0.1	-	0.1
Mar	0.1	0.1	0.1	0.2	0.1	0.2
Apr	0.8	0.5	0.7	1	0.6	0.9

Source: Office for National Statistics

Please see Statistical Bulletin section entitled "Revisions" for further information