

Statistical bulletin

Producer price inflation, UK: September 2024 including services, July to September 2024

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

Contact:
Business Prices team
business.prices@ons.gov.uk
+44 1633 456907

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1. Main points

- Producer input prices fell by 2.3% in the year to September 2024, down from a revised decrease of 1.0% in the year to August.
- Producer output (factory gate) prices fell by 0.7% in the year to September 2024, down from a revised increase of 0.3% in the year to August.
- On a monthly basis, producer input prices fell by 1.0%, while output (factory gate) prices fell by 0.5% in September 2024.
- Services producer prices rose by 3.3% in the year to Quarter 3 (July to Sept) 2024, up from a revised increase of 3.2% in the year to Quarter 2 (Apr to June).

2. Producer price inflation rates

Producer input prices fell by 2.3% in the year to September 2024. This is down from a revised decrease of 1.0% in the year to August (Figure 1). Monthly input prices fell by 1.0% in September 2024, following a revised decrease of 0.3% in August (Table 1).

Producer output (factory gate) prices fell by 0.7% in the year to September 2024. This is down from a revised increase of 0.3% in the year to August (Figure 1). Monthly output prices fell by 0.5% in September 2024, following a decrease of 0.3% in August (Table 1).

Estimates for both August and September 2024 are provisional. Figures for the latest 12 months are subject to revisions as additional survey data are returned and validated. Effective response rates at the time of first publishing can be found in <u>Section 8: Data sources and quality</u>.

Because of rounding, inflation rates in this bulletin may not correspond to index value changes, and contributions to the rate may not add up to the rate exactly.

We have now published <u>feedback from the user engagement exercise</u> we launched earlier this year. The purpose of the exercise was to better understand user needs as part of a review of outputs and publications for Producer Price Index (PPI) statistics.

Table 1: Producer price index values and inflation rates UK, September 2023 to September 2024

All materials and fuels purchased (GHIP) All manufactured products (GB7S)

		Input PPI (2015=100)	Monthly inflation rate (%)	Annual inflation rate (%)	Output PPI (2015=100)	Monthly inflation rate (%)	Annual inflation rate (%)
2023	Sept	149.4	0.4	-2.2	136.6	0.5	0.3
(Oct	150.1	0.5	-2.7	136.9	0.3	-0.4
1	Nov	149.4	-0.5	-2.9	136.9	0.0	-0.2
1	Dec	148.7	-0.4	-2.2	136.3	-0.4	0.1
2024	Jan	148.3	-0.3	-2.8	136.4	0.1	-0.2
I	Feb	148.7	0.3	-2.1	136.8	0.3	0.5
1	Mar	148.3	-0.3	-2.5	137.1	0.2	0.6
	Apr	149.7	0.9	-1.3	137.5	0.3	1.1
1	May	148.6	-0.7	-0.7	137.6	0.0	1.7
•	June	148.0	-0.4	0.0	136.8	-0.6	1.2
,	July	147.7	-0.2	0.3	136.8	0.0	0.9
	Aug	147.3	-0.3	-1.0	136.3	-0.3	0.3
;	Sept	145.9	-1.0	-2.3	135.6	-0.5	-0.7

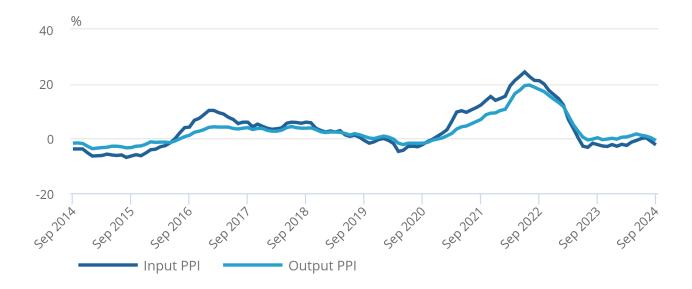
Source: Producer Price Index (PPI) from the Office for National Statistics

Figure 1: The annual inflation rate for both input and output PPI fell in September 2024

Input and output PPI annual inflation rates, UK, September 2014 to September 2024

Figure 1: The annual inflation rate for both input and output PPI fell in September 2024

Input and output PPI annual inflation rates, UK, September 2014 to September 2024



Source: Producer Price Index (PPI) from the Office for National Statistics

3. Input producer price inflation

Of the 10 product groups for the input Producer Price Index (PPI), 5 made downward contributions to the annual inflation rate in September 2024. The largest of these came from inputs of crude oil, inputs of "other parts and equipment" and inputs of fuel, which contributed negative 1.47, negative 0.79 and negative 0.54 percentage points, respectively (Figure 2).

The price of inputs of crude oil fell by 23.3% in the year to September 2024, which is down from a fall of 10.7% in the year to August (Table 2). Inputs of crude oil also provided the largest contribution to the change in the annual inflation rate between August and September 2024, with a downward contribution of 0.84 percentage points.

Despite making the second largest downward contribution to the annual rate, prices for "other parts and equipment" increased by 0.5% in the year to September 2024 (Table 2). This downward contribution was caused by the weight changes introduced to the PPI in February. For worked examples, see the scenarios in Section 8: Data sources and quality.

The prices of inputs of fuel fell by 11.2% in the year to September 2024, which is up from a fall of 11.3% in the year to August (Table 2). The main contribution to this fall came from electricity for the domestic market which fell by 11.5% in the year to September 2024.

The largest offsetting upward contribution came from inputs of domestic food which contributed 0.45 percentage points (Figure 2).

Prices for inputs of domestic food increased by 1.7% in the year to September 2024 (Table 2). This upward contribution was partly caused by a poor yield in potato crops which pushed prices up.

Figure 2: Crude oil made the largest downward contribution to the annual inflation rate of input PPI in September 2024

Input PPI, percentage point contributions to the annual inflation rate, UK, August and September 2024

Figure 2: Crude oil made the largest downward contribution to the annual inflation rate of input PPI in September 2024

Input PPI, percentage point contributions to the annual inflation rate, UK, August and September 2024



Source: Producer Price Index (PPI) from the Office for National Statistics

Notes:

Fuel covers electricity and gas (D35) and coal (B05), according to Eurostat's Classification of products by activity (CPA 2.1)

Table 2: Input producer price inflation rates and contributions to the annual inflation rates UK, August and September 2024

	August 2	2024		Septemb	er 2024	
Product group		Annual inflation rate (%)	Contribution to annual inflation rate (percentage points)		Annual inflation rate (%)	Contribution to annual inflation rate (percentage points)
Beverages and tobacco	0.2	0.5	0.01	0.2	0.6	0.01
Fuel	1.6	-11.3	-0.55	-0.7	-11.2	-0.54
Crude petroleum and natural gas; Metal ores	-2.5	-10.7	-0.62	-11.5	-23.3	-1.47
Food (Domestic)	-1.1	1.2	0.38	0.1	1.7	0.45
Food (Imported)	-0.5	-3.7	-0.05	0.1	-4.1	-0.06
Other produced material	-0.3	-1.4	0.02	-0.7	-3.3	-0.19
Metals and non-metallic mineral products	-0.2	0.4	0.22	-0.6	-0.2	0.08
Chemicals	0.2	-0.6	0.08	-0.1	-0.6	0.08
Other parts and equipment	0.1	1.5	-0.57	-0.3	0.5	-0.79
Other	0.0	2.7	0.10	0.1	2.6	0.10

Source: Producer Price Index (PPI) from the Office for National Statistics

inputs

The prices of materials and fuels imported by UK manufacturers fell by 5.0% in the year to September 2024, down from a revised fall of 1.3% in the year to August. On a monthly basis, prices saw a 1.6% fall between August and September 2024, compared with a fall of 0.2% between July and August, which was revised down from the 0.3% increase that was published last month. The fall in import prices in the year to September 2024 may partly reflect the higher level of sterling, which rose by 4.2% in the same year (Table 3).

Table 3: Imported materials and fuels purchased, and sterling effective exchange rate, index values and inflation rates

UK, September 2023 to September 2024

		Imported m			Sterling effective		ge rate
		, p	(.,	month average	(BK67)	
		Import PPI (2015=100)	Monthly inflation rate (%)	inflation	Sterling Index (Jan 2005=100)	-	
2023	Sept	143.8	2.2	-4.0	81.4	-1.1	6.7
	Oct	144.9	8.0	-3.8	80.5	-1.1	4.6
	Nov	143.0	-1.3	-2.8	81.1	0.7	3.8
	Dec	140.3	-1.8	-2.5	81.8	0.9	3.5
2024	Jan	139.6	-0.5	-4.0	82.3	0.6	5.1
	Feb	140.6	0.7	-3.7	82.4	0.1	5.9
	Mar	140.6	0.0	-3.1	82.8	0.5	5.8
	Apr	141.6	0.7	-1.5	82.4	-0.5	3.9
	May	139.8	-1.3	-1.4	82.8	0.5	3.3
	June	139.3	-0.4	-0.3	83.5	0.9	2.2
	July	139.1	-0.1	0.4	84.2	0.9	2.0
	Aug	138.8	-0.2	-1.3	83.6	-0.8	1.5
	Sept	136.5	-1.6	-5.0	84.8	1.5	4.2

Source: Producer Price Index (PPI) from the Office for National Statistics, sterling effective Exchange Rate Index (ERI) from the Bank of England

Notes

1. Total imports (GD74) represents roughly one quarter of overall materials and fuels (input prices) in terms of index weight.

4. Output producer price inflation

Of the 10 product groups for the output Producer Price Index (PPI), 4 made downward contributions to the annual inflation rate in September 2024. The largest of these came from outputs of chemicals and outputs of paper and printed material which contributed negative 1.18 and negative 1.03 percentage points, respectively (Figure 3).

Prices for chemicals fell by 0.6% in the year to September 2024, up from a fall of 0.9% in the year to August (Table 4).

Prices for paper and printed material fell by 0.4% in the year to September 2024, up from a fall of 0.7% in the year to August (Table 4).

In comparison, the largest offsetting upward contribution came from "other outputs", which contributed 0.96 percentage points.

Prices for "other outputs" rose by 1.7% in the year to September 2024, up from a rise of 1.3% in the year to August (Table 4). The main contribution to this rise came from soft drinks; mineral waters and other bottled waters for domestic market, which saw a price rise of 2.3% in the year to September 2024.

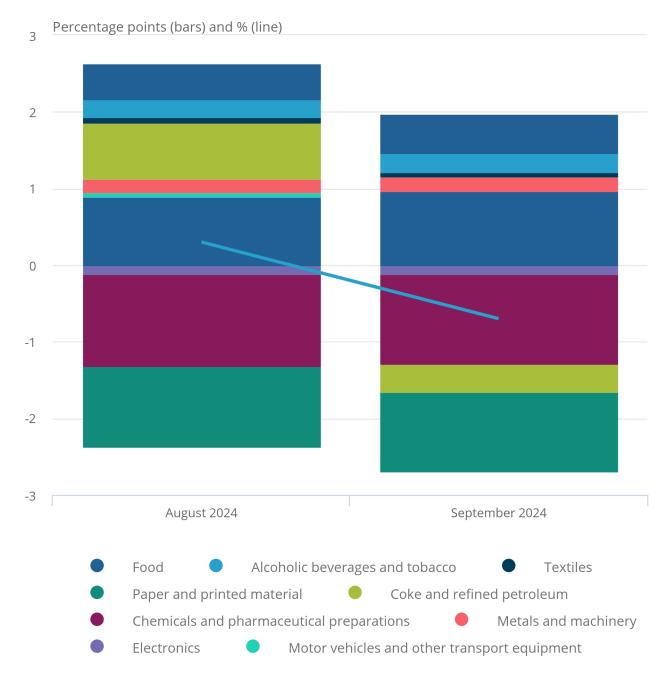
Coke and refined petroleum products made the largest contribution to the change in the annual inflation rate in September 2024, with a downward contribution of 1.11 percentage points. Prices for coke and refined petroleum products fell by 22.5% in the year to September 2024, down from a fall of 9.3% in the year to August (Table 4).

Figure 3: Chemicals made the largest downward contribution to the annual inflation rate of output PPI in September 2024

Output PPI, percentage point contributions to the annual inflation rate, UK, August and September 2024

Figure 3: Chemicals made the largest downward contribution to the annual inflation rate of output PPI in September 2024

Output PPI, percentage point contributions to the annual inflation rate, UK, August and September 2024



Source: Producer Price Index (PPI) from the Office for National Statistics

Table 4: Output producer price inflation rates and contributions to the annual inflation rates UK, August and September 2024

Product group			Contribution to annual inflation rate (percentage points)	Monthly	inflation	Contribution to annual inflation rate (percentage points)
Food products	-0.1	1.0	0.46	-0.1	1.2	0.51
Alcoholic beverages and tobacco products	0.5	0.1	0.24	0.4	0.3	0.25
Textiles; wearing apparel and leather products	0.2	4.9	0.07	0.4	4.9	0.06
Paper; paper products and printed material	0.5	-0.7	-1.05	0.1	-0.4	-1.03
Coke and refined petroleum products	-4.6	-9.3	0.74	-6.8	-22.5	-0.37
Chemicals and pharmaceutical preparations	0.2 I	-0.9	-1.21	0.0	-0.6	-1.18
Basic metals; fabricated metal products and machinery	0.0	1.6	0.17	-0.2	1.8	0.19
Computer products; electronic and electrical products	-0.1	5.3	-0.11	0.0	5	-0.11
Motor vehicles and other transport equipment	0.0	1.7	0.06	-0.1	1.2	0.01
Other outputs	-0.1	1.3	0.89	0.2	1.7	0.96

Source: Producer Price Index (PPI) from the Office for National Statistics

5. Services producer price inflation

Prices for services provided by UK companies, excluding financial and insurance services, rose 3.3% in the year to Quarter 3 (July to Sept) 2024, up from a revised increase of 3.2% in the year to Quarter 2 (Apr to June) 2024 (Figure 4). Quarterly output prices for services rose 0.5% in Quarter 3 2024, down from a revised increase of 1.0% in Quarter 2 2024 (Table 5).

Table 5: Services producer price index values and inflation rates UK, Quarter 3 (July to Sept) 2023 to Quarter 3 2024

Headline SPPI (HQTI)

	SPPI (2015=100)	Quarterly inflation rate (%)	Annual inflation rate (%)
2023 Q3	121.3	0.4	3.4
Q4	122.0	0.6	3.6
2024 Q1	123.4	1.2	3.7
Q2	124.6	1.0	3.2
Q3	125.3	0.5	3.3

Source: Services Producer Price Index (SPPI) from the Office for National Statistics

Notes

1. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).

Figure 4: The annual rate of inflation for the SPPI rose in Quarter 3 2024

SPPI, UK, Quarter 3 (July to Sept) 2014 to Quarter 3 2024

Figure 4: The annual rate of inflation for the SPPI rose in Quarter 3 2024

SPPI, UK, Quarter 3 (July to Sept) 2014 to Quarter 3 2024



Source: Services Producer Price Index (SPPI) from the Office for National Statistics

Of the nine product groups for the Services Producer Price Index (SPPI), five made upward contributions to the annual inflation rate in Quarter 3 2024. The largest of these came from accommodation and food services, and administrative and support services, at 3.28 and 1.99 percentage points, respectively (Figure 5).

Accommodation and food services had an annual price rise of 4.9% in the year to Quarter 3 2024, down from 5.9% in Quarter 2 (Table 6). This was partly attributed to a price increase of 6.4% in canteen services.

Administrative and support services had an annual price rise of 4.3% in the year to Quarter 3 2024, up from 4.2% in the year to Quarter 2 (Table 6). This was partly attributed to a price increase of 4.8% in packaging services.

Despite making the largest offsetting downward contribution to the annual rate, professional, scientific and technical services had an annual price rise of 2.8% in the year to Quarter 3 2024 (Table 6). This downward contribution was caused by the weight changes introduced to the SPPI in Quarter 1 (Jan to Mar) 2024. For worked examples, see the scenarios in <u>Section 8: Data sources and quality</u>.

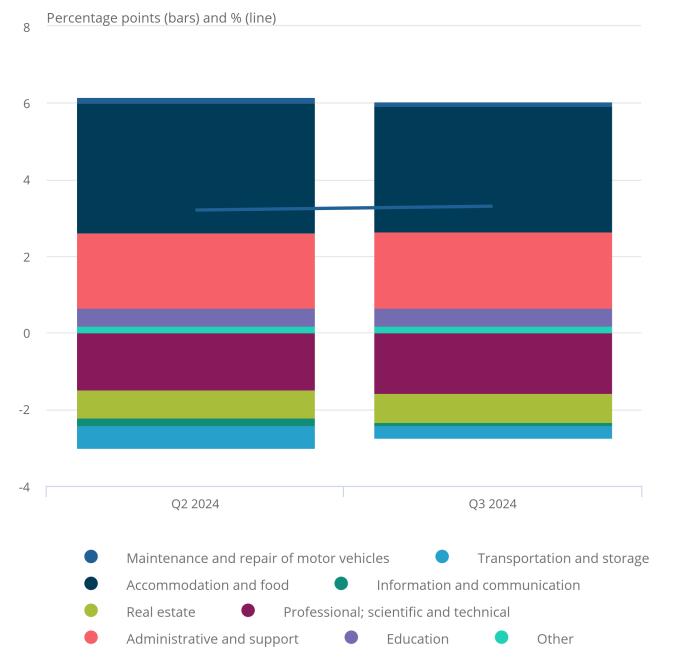
Transportation and storage services made the largest upward contribution to change in the annual inflation rate in Quarter 3 2024, at 0.26 percentage points. Prices for this service group rose 3.9% in Quarter 3 2024, up from a rise of 2.2% in Quarter 2 (Table 6).

Figure 5: Accommodation and food services made the largest upward contribution to the SPPI annual inflation rate in Quarter 3 2024

SPPI, percentage point contributions to the annual inflation rate, UK, Quarter 2 (Apr to June) and Quarter 3 (July to Sept) 2024

Figure 5: Accommodation and food services made the largest upward contribution to the SPPI annual inflation rate in Quarter 3 2024

SPPI, percentage point contributions to the annual inflation rate, UK, Quarter 2 (Apr to June) and Quarter 3 (July to Sept) 2024



Source: Services Producer Price Index (SPPI) from the Office for National Statistics

Table 6: Services producer price inflation rates and contributions to the annual inflation rates UK, Quarter 2 (Apr to June) and Quarter 3 (July to Sept) 2024

Quarter 2 2024

Quarter 3 2024

				-,0.0		
Service group	Quarterly inflation rate (%)		Contribution to annual inflation rate (percentage points)	Quarterly inflation rate (%)		Contribution to annual inflation rate (percentage points)
Maintenance and repair services of motor vehicles	0.6	6.9	0.16	0.6	5.7	0.13
Transportation and storage services	0.7	2.2	-0.58	1.4	3.9	-0.32
Accommodation and food services	1.0	5.9	3.38	0.0	4.9	3.28
Information and communication services	0.8	2.6	-0.23	1.2	3.3	-0.11
Real estate services	-1.3	-2.6	-0.72	0.1	-3.1	-0.74
Professional services; scientific and technical services	1.0	3.2	-1.48	-0.1	2.8	-1.58
Administrative and support services	2.9	4.2	1.97	0.3	4.3	1.99
Education services	0.3	5.9	0.47	0.7	5.3	0.46
Other services	-1.9	1.4	0.18	0.4	1.6	0.18

Source: Services Producer Price Index (SPPI) from the Office for National Statistics

6. Data on producer price inflation

Producer price inflation time series

Dataset | Released 16 October 2024

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 annual rates

Dataset | Released 16 October 2024

Contributions to the annual inflation rates of input and output producer price inflation by component and overall inflation rates.

Producer price inflation

Dataset MM22 | Released 16 October 2024

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

7. 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

As the aggregate producer prices indices are built up from individual product indices, it is possible to decompose overall inflation into contributions from different products. Those contributions reflect both the inflation rates for each product and their weight in the index. For more worked examples, see the scenarios in Section 8: Data sources and quality.

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).

If the producer price inflation rate is a positive value, this indicates that prices have risen, while a negative value indicates that prices have fallen.

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 either imported or sourced from 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.

Output prices

The output price (also known as the factory gate 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.

Services producer price inflation

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

8. Data sources and quality

Producer prices development plan

The Office for Statistics Regulation's (OSR's) quality report of the Producer Price Indices (PPI) was published in August 2023. The report notes the excellent progress made recently with bringing PPI in line with methodological best practice, but also highlights areas that need to be improved.

Our <u>Producer prices development plan (article)</u> was published in October 2023, detailing the work that will be undertaken to improve the quality of PPI data and continue to meet user needs.

The Producer Price Index

The 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 to the annual rate, as these tend to show greater change than the annual inflation rate:

- decrease in weight, decrease in inflation rate contribution is negative
- decrease in weight, no change in inflation rate contribution is negative
- decrease in weight, increase in inflation rate contribution is usually negative
- no change in weight, decrease in inflation rate contribution is usually negative
- no change in weight or inflation rate no change
- no change in weight, increase in inflation rate contribution is usually positive
- increase in weight, decrease in inflation rate contribution is usually positive
- increase in weight, no change in inflation rate contribution is positive
- increase in weight, increase in inflation rate contribution is positive

Quality and methodology information (QMI) on strengths, limitations, appropriate uses, and how the data were created is available in our Producer price indices QMI and our Services Producer Price Inflation (SPPI) QMI.

Other useful documentation from the Office for National Statistics (ONS) for the PPI and SPPI are:

- our Producer Price Indices methods changes article
- our <u>Chain-linking in business prices article</u>
- our <u>Producer price weight changes article</u>
- our Services producer price weight changes article
- our Guidance on using indices in Indexation Clauses (PDF, 197KB)
- our PPI methods and guidance (PDF, 1.18MB)
- our SPPI user guidance and methodology
- our <u>PPI standard errors</u>: 2017 datasets
- our <u>UK SPPI standard errors: 2016 to 2017 article</u>

Sterling effective exchange rate

The sterling effective exchange rate measures the level of sterling relative to a basket of other currencies. The weights in the basket reflect all UK trade and may therefore be different from those for manufactured goods, which are most relevant for producer prices.

Data revisions policy

Figures for the latest two months are provisional, and the latest 12 months are subject to revisions because of late and revised respondent data. The PPI revision policy is now in line with that of the national accounts. We publish information on revisions policy and revisions triangles on our <u>Revisions and corrections of errors webpage</u> to show how estimates are revised over time.

Strengths

These data:

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

Limitations

The limitations are that:

- some products are produced by only a small number of manufacturers, meaning that there may not be enough manufacturers for a detailed analysis, requiring some estimation
- the data can be revised for 12 months
- the data for the latest two months of the PPI and two quarters of the SPPI are provisional

Response rates in September 2024

In September 2024, the response rates for the domestic PPI and the Import Price Index (IPI) were lower than they were in September 2023, whereas the response rate for the Export Price Index (EPI) was higher (Table 7).

Table 7: Producer Price Index (PPI), Import Price Index (IPI) and Export Price Index (EPI) overall effective response rates at time of first publishing UK, September 2023 to September 2024

Weighted response (%)

	PPI (domestic)	IPI	EPI
September 2023	80.3	80.8	73.4
October 2023	81.0	81.3	75.0
November 2023	84.7	84.6	78.9
December 2023	82.0	85.0	77.6
January 2024	76.4	78.6	68.3
February 2024	83.1	82.8	80.3
March 2024	81.9	81.7	79.0
April 2024	85.0	80.0	77.5
May 2024	82.7	84.6	74.0
June 2024	79.9	83.5	72.7
July 2024	76.0	78.0	67.0
August 2024	79.4	75.4	76.6
September 2024	79.4	79.4	79.3

Source: Producer Price Index (PPI) from the Office for National Statistics

The response rate for the SPPI increased between Quarter 3 (July to Sept) 2023 and Quarter 3 2024 (Table 8).

Table 8: Services Producer Price Index (SPPI) overall effective response rates at time of first publishing Quarter 3 (July to Sept) 2023 to Quarter 3 2024

Weighted Response SPPI (%)

2023 Q3 85.4

Q4 85.0

2024 Q1 87.9

Q2 76.3

Q3 85.5

Source: Services Producer Price Index (SPPI) from the Office for National Statistics

Accredited official statistics

These accredited official statistics were independently reviewed by the Office for Statistics Regulation in August 2010. They comply with the standards of trustworthiness, quality and value in the <u>Code of Practice for Statistics</u> and should be labelled "accredited official statistics".

9. Related links

Consumer price inflation, UK

Bulletin | Released 16 October 2024

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

Private rent and house prices, UK

Bulletin | Released 16 October 2024

The Price Index of Private Rents (PIPR) measures private rent inflation for new and existing tenancies. The UK House Price Index measures house price inflation.

Construction output in Great Britain: June 2024, new orders and Construction Output Price Indices, April to June 2024

Bulletin | Released 15 August 2024

Short-term measures of output by the construction industry in June 2024, contracts awarded for new construction work in Great Britain and a summary of the Construction Output Price Indices (OPIs) in the UK for Quarter 2 (Apr to June) 2024.

GDP monthly estimate, UK

Bulletin | Released 11 October 2024

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.

10. Cite this statistical bulletin

Office for National Statistics (ONS), released 16 October 2024, ONS website, statistical bulletin, <u>Producer price inflation</u>, <u>UK: September 2024 including services</u>, <u>July to September 2024</u>

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



2015=100, CPA 2.1

	Manufactured Prod excl	ucts for Dom uding duty	nestic Market,	Manufactured properties beverages, tobacco dome		n products for	Coke and refine	ed petroleum luding duty	products,	Food products,	beverages ar luding duty	nd tobacco,
		perce	entage		perce	entage		perce	entage		perce	entage
	_	chang	ge over	_	chanç	ge over	_	chanç	ge over	_	chang	ge over
	Index			Index			Index			Index		_
	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths
	6150333333			6150333390			6140190000			6150888897		
	GB7S			GBBV			G6ST			GBA6		
2024 Mar	137.1	0.2	0.6	135.2	0.2	0.1	214.8	0.8	7.1	133.3	-	0.2
Apr	137.5	0.3	1.1	135.5	0.3	0.4	214.8	-	12.8	134.1	0.5	0.1
May	137.6	-	1.7	135.7r	0.2	1.0	209.8	-2.3	17.1	134.6	0.4	0.4
Jun	136.8r	-0.6	1.2	135.9	0.1	1.1	193.9	-7.6	8.5	134.5	-0.1	0.2
Jul	136.8	-	0.9	136.0	0.1	1.1	191.5	-1.3	3.2	134.7	0.2	0.4
Aug	136.3p	-0.3	0.3	136.1p	-	1.3	182.6p	-4.6	-9.3	134.6p	-0.1	0.9
Sep	135.6p	-0.5	-0.7	136.1p	-	1.4	170.3p	-6.8	-22.5	134.6p	-	1.2

Source: Office for National Statistics

p = provisional

r = revised

	Manufactured Prodi	ucts for Dom uding duty	nestic Market,	Food products, k incl	everages ar uding duty	nd tobacco,	Coke and refine inclu	d petroleum uding duty	products,	
		percentage change over			percentage change over			percentage change over 1 mth 12 mths 0.7 3.6		
	Index			Index			Index			
	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	
	6158333333			6158888897			6148190000			
	GD73			GBA7			G6SU			
024 Mar	134.3	0.3	1.2	134.2	-	1.6	140.9	0.7	3.6	
Apr	134.7	0.3	1.8	134.9	0.5	8.0	141.1	0.1	6.7	
May	134.6	-0.1	2.6	135.4	0.4	1.1	139.5	-1.1	8.9	
Jun	133.4	-0.9	1.7	135.3	-0.1	1.0	133.4	-4.4	4.4	
Jul	133.3	-0.1	1.2	135.5	0.1	1.1	132.4	-0.8	1.7	
Aug	132.6p	-0.5	-	135.4p	-0.1	1.6	129.0p	-2.5	-5.2	
Sep	131.6p	-0.8	-1.8	135.4p	-	1.8	124.0p	-3.9	-13.5	

Source: Office for National Statistics

p = provisional

r = revised

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Table 2: Gross sector input prices: summary (not seasonally adjusted) - CPA 2.1

2015=100, CPA 2.1

_		purchased) purchased			uding food, b	g (materials and fuel Materials purchased by manufac industry industry				Fuels purchased by manufacturing inc			
		-	entage ge over		•	entage ge over			entage le over		-	entage ge over	
	Index _		<u>,</u>	Index _		,	Index _		,	Index		<u>,</u>	
	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	(2015=100)	1 mth	12 mths	
	7390333333			7390333392			7390333397			7390333394			
	GHIP			GHIO			GHIK			GHIM			
2024 Mar	148.3	-0.3	-2.5	144.2	-0.3	-3.2	145.3	0.2	-2.7	247.7	-7.6	0.6	
Apr	149.7	0.9	-1.3	144.4	0.2	-3.0	147.1	1.2	-0.7	235.8	-4.8	-13.3	
May	148.6	-0.7	-0.7	144.3r	-0.1	-1.8	146.3	-0.5	-	224.2	-4.9	-13.9	
Jun	148.0r	-0.4	-	144.4r	0.1	-0.8	145.6	-0.5	0.8	228.1	1.7	-13.8	
Jul	147.7	-0.2	0.3	144.3	-0.1	-0.3	145.3	-0.2	1.0	225.7	-1.0	-12.1	
Aug	147.3p	-0.3	-1.0	144.4p	0.1	-0.2	144.8p	-0.4	-0.4	229.3p	1.6	-11.6	
Sep	145.9p	-1.0	-2.3	143.9p	-0.4	-0.7	143.4p	-1.0	-1.8	227.8p	-0.7	-11.4	

Source: Office for National Statistics

p = provisional

r = revised

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

										2015=100,	CPA 2.1
								Percentage	_	Percentage	
			2024	2024	2024	2024	2024	1 mont 2024	n 2024	12 mont 2024	ns 2024
			May	Jun	Jul	Aug	Sep	Aug	Sep	Aug	Sep
Gross Sector											
Output of manufactured products	GB7S	6158333333	137.6	136.8r	136.8	136.3p	135.6p	-0.3	-0.5	0.3	-0.7
All manufacturing, excluding food, beverages, tobacco and petroleum	GBBV	6150333390	135.7r	135.9	136.0	136.1p	136.1p	-	-	1.3	1.4
Food products, beverages and tobacco, excluding duty	GBA6	6150888897	134.6	134.5	134.7	134.6p	134.6p	-0.1	-	0.9	1.2
Food products	G6SI	6140100000	134.9	134.9	135.3	135.1p	135.0p	-0.1	-0.1	1.0	1.2
Alcoholic beverages, excluding duty	G6SJ	6140110000	129.7	128.7	128.3	128.3p	129.0p	-	0.5	0.5	1.1
Soft drinks, mineral waters and other bottled waters	EVPU	6120110700	125.4	122.6	122.6	121.8p	122.5p	-0.6	0.6	1.0	2.3
Textiles	G6SN	6140130000	130.3	130.3	131.5	131.9p	131.8p	0.3	-	5.2	4.6
Wearing apparel	G6SO	6140140000	117.1	117.1	116.9	116.9p	117.0p	-	0.1	2.2	2.3
Leather and related products	G6SP	6140150000	134.8	134.8	135.1	135.1p	143.7p	-	6.4	6.9	12.5
Wood and products of wood and cork, except furniture	G6SQ	6140160000	154.6r	154.5r	154.8	154.8p	155.0p	-	0.2	0.4	1.5
Paper and paper products	G6SR	6140170000	128.8r	129.1r	129.2	130.2p	130.5p	0.8	0.2	-1.6	-1.3
Printing and recording services	G6SS	6140180000	133.9	133.9	133.9	133.7p	133.7p	-0.1	-	0.8	1.1
Coke and refined petroleum products, excluding duty	G6ST	6140190000	209.8	193.9	191.5	182.6p	170.3p	-4.6	-6.8	-9.3	-22.5
Chemicals and chemical products	G6SV	6140200000	136.7	136.6	137.1	137.5p	137.4p	0.2	-	-1.5	-1.0
Basic pharmaceutical products and pharmaceutical preparations	G6SW	6140210000	107.3	106.5	108.6	108.8p	108.6p	0.1	-0.1	1.2	1.3
Rubber and plastic products	G6SX	6140220000	139.6r	139.3r	139.8	139.9p	140.3p	0.1	0.3	1.6	1.7
Other non-metallic mineral products	G6SY	6140230000	161.1r	160.5r	159.8	159.6p	159.7p	-0.1	0.1	-	0.5
Basic metals	G6SZ	6140240000	183.7	184.6	184.5	183.9p	183.5p	-0.3	-0.2	1.2	1.1
Fabricated metal products, except machinery and equipment	G6T3	6140250000	148.7	149.3	149.4	149.5p	149.3p	0.1	-0.1	1.7	2.0
Computer, electronic and optical products	G6T5	6140260000	124.5	124.1	124.3	124.1p	124.5p	-0.1	0.3	7.4	7.5
Electrical equipment	G6VF	6140270000	134.1	135.5	135.2	135.1p	134.4p	-0.1	-0.5	2.5	1.7
Machinery and equipment n.e.c.	G6VG	6140280000	134.0r	134.1r	134.4	134.5p	134.0p	0.1	-0.4	1.7	1.5
Motor vehicles, trailers and semi-trailers	G6WH	6140290000	121.6	123.0r	123.2	123.2p	123.3p	-	0.1	2.5	2.5
Other transport equipment	G72N	6140300000	122.7	122.5	122.3	122.2p	122.0p	-0.1	-0.2	1.0	0.3
Furniture	G75I	6140310000	134.3	134.6	134.7	134.7p	134.2p	-	-0.4	2.1	1.0
Other manufactured goods	G776	6140320000	113.9	115.7	115.9	115.7p	115.6p	-0.2	-0.1	3.2	3.0
Repair and installation services of machinery and equipment	G777	6140330000	124.9	124.7	124.7	124.7p	125.1p	0.1	0.3	3.1	3.2

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

			2024 2024 2024 May Jun Jul			Percentage	_	2015=100, CPA 2.1 Percentage change 12 months			
						2024 Aug	2024 Sep	2024 Aug	2024 Sep	2024 Aug	202 ⁴ Sep
Gross sector						7.09		,g	00p	7.09	
Other mining & quarrying products	GHEA	7390080000	157.5r	156.9r	156.2	156.0p	154.9p	-0.1	-0.7	-2.3	-3.
Manufacture of food products, beverages, tobacco	GHHV	7390888897	150.4	148.4r	147.6	146.5p	146.6p	-0.7	-	-0.4	-0.2
Preserved meat & meat products	GHEF	7390101000	150.0r	147.4r	146.6	144.5p	144.8p	-1.4	0.2	0.1	0.0
Fish, crustaceans, molluscs, fruit & vegetables	GHEH	7390333387	158.6r	150.8r	145.0	141.7p	141.7p	-2.2	-	-0.1	-1.2
Vegetable & animal oils & fats	GHEJ	7390104000	187.3r	189.1	187.1	190.1p	187.0p	1.6	-1.6	-5.0	-6.
Dairy products	GHEL	7390105000	155.5r	152.5r	152.0	150.1p	151.0p	-1.3	0.6	1.2	2.3
Grain mill products, starches & starch products	GHEN	7390106000	153.5r	152.2r	152.0	151.9p	151.6p	-0.1	-0.1	-1.2	-1.0
Bakery & farinaceous products	GHEP	7390107000	147.7r	147.9r	148.3	148.9p	148.7p	0.4	-0.2	-1.1	-1.
Other food products	GHER	7390108000	145.6r	145.8	146.8	146.8p	146.7p	-	-0.1	0.2	0.
Animal feeds	GHET	7390109000	147.2r	145.7r	145.5	144.5p	144.4p	-0.6	-0.1	-2.3	-1.
Alcoholic beverages	GHEV	7390333384	146.4r	146.2r	145.8	145.9p	145.7p	0.1	-0.1	-2.4	-2.
Soft drinks; mineral waters & other bottled waters	GHEX	7390110700	136.6	136.2	136.6	136.5p	136.4p	_	-0.1	0.4	0.4
Tobacco products	GHEZ	7390120000	151.0r	148.5r	147.7	146.1p	146.4p	-1.1	0.2	-1.1	-0.9
Manufacture of textiles & textile products; clothing	GHHW	7390888895	134.0	134.0	134.5	134.8p	134.5p	0.3	-0.2	1.3	0.0
Textiles	GHFB	7390130000	135.6	135.6	136.0	134.6p	134.5p	0.3	-0.2	1.0	0.0
Wearing apparel	GHFD	7390130000	135.6	135.6	136.0	·	136.1p	0.2	-0.2	1.0	1.
•						132.0p		0.3			
Manufacture of leather & related products	GHFF	7390150000	135.8	135.7	135.6	135.6p	137.6p	-	1.4	1.0	2.:
Manufacture of wood & wood products Manufacture of pulp, paper & paper products,	GHFH	7390160000	153.1r	153.0r	152.9	153.0p	152.8p	0.1	-0.1	-1.0	-0.
recording media & printing services	GHHZ	7390888892	139.4r	139.7	139.7	140.5p	140.5p	0.6	-	-2.0	-1.
Pulp, paper & paper products	GHFJ	7390170000	142.6r	142.8r	142.8	143.7p	143.6p	0.6	-0.1	-2.6	-2.
Printing & recording services	GHFL	7390180000	135.2r	135.5	135.6	136.4p	136.5p	0.6	0.1	-1.2	-0.
Manufacture of coke & refined petroleum products	GHFN	7390190000	195.2	191.7	190.3	185.6p	166.8p	-2.5	-10.2	-10.1	-21.
Manufacture of chemicals, chemical products & man- made fibres	GHIB	7390888890	146.2	146.0r	145.9	146.0p	145.1p	-	-0.6	-3.1	-3.
Paints, varnishes & similar coatings, printing ink & mastics	GHFP	7390203000	142.6	142.2	142.6	142.8p	142.6p	0.1	-0.1	-1.9	-1.
Soaps, detergents, cleaning & polishing preparations, perfumes & toilet preparations	GHFR	7390204000	137.3	137.2r	137.2	137.7p	137.3p	0.4	-0.2	-0.8	-1.
Other chemical products	GHFT	7390205000	135.8	135.6r	135.5	135.6p	135.3p	0.1	-0.3	-1.9	-2.
Industrial gases; other basic inorganic chemicals; fertilisers & nitrogen compounds	GHFV	7390333378	152.2	153.2r	152.8	153.6p	152.9p	0.5	-0.5	-5.1	- 5.
Petrochemicals & man made fibres	GHFX	7390333377	150.3	149.5	149.6	149.2p	147.9p	-0.2	-0.9	-3.3	-4.
Dyes & pigments: pesticides & other agrochemical products	GHFZ	7390333376	148.9r	149.2r	148.9	148.6p	147.7p	-0.2	-0.6	-4.1	-4.
Manufacture of basic pharmaceutical products & obarmaceutical preparations	GHGB	7390210000	125.6	125.2	125.8	126.0p	125.8p	0.2	-0.2	-0.1	-0.
Manufacture of rubber & plastic products	GHGD	7390220000	144.2r	143.9	144.0	144.4p	144.0p	0.3	-0.2	-1.2	-1.
Manufacture of cement, lime & plaster	GHGF	7390333375	159.9r	159.7r	159.3	159.3p	158.9p	-	-0.3	-0.8	-1.
Manufacture of glass, refractory, clay, other porcelain, ceramic stone products	GHGH	7390333374	154.7r	154.5r	153.8	153.8p	152.9p	-	-0.6	-2.2	-3.
Manufacture of basic metals & fabricated products	GHIF	7390888884	170.3r	171.1r	170.8	170.3p	169.1p	-0.2	-0.7	-0.4	-1.
Basic iron, steel & alloys: tubes, pipes, hollow	GHGJ	7390333369	180.7r	182.7r	183.1	182.5p	181.1p	-0.3	-0.8	-1.0	-1.
profiles Other basic metals & casting	GHGL	7390333368	186.5	187.0	185.3	184.0p	181.1p	-0.7	-1.6	-0.1	-3.
Weapons & ammunition	GHGN	7390254000	147.2	147.6	147.5	147.6p	147.3p	0.1	-0.2	1.6	1.
Fabricated metal products, excluding machinery &	GHGP	7390333365	162.4r	162.8r	162.8	162.7p	162.1p	-	-0.4	-0.6	-0.
equipment & weapons & ammunition Manufacture of computer, electronic & optical	GHIG	7390888883	140.2	140.2	140.0	140.1p	139.5p	0.1	-0.4	1.5	0.
products, electrical equipment Computer, electronic & optical products	GHGR	7390260000	138.1r	137.9	137.7	137.8p	137.4p	0.1	-0.3	2.2	1.
		7390270000				·		0.1		0.8	
Electrical equipment	GHGT		142.5	142.8	142.6	142.6p	141.9p	-	-0.5		-0.
Manufacture of machinery & equipment n.e.c Manufacturing of motor vehicles & other transport	GHGV	7390280000	146.9	147.1	147.1	147.2p	146.5p	0.1	-0.4	0.6	0.
equipment	GHII	7390888881	138.5	138.5	138.2	138.3p	137.8p	-	-0.4	0.5	-0.
Motor vehicles, trailers & semi trailers	GHGX	7390290000	134.2	134.2r	134.0	134.2p	133.8p	0.1	-0.3	0.5	0.
Ships & boats	GHGZ	7390301000	143.4	143.4	143.5	143.5p	143.2p	-	-0.2	-0.5	-0.
Aircraft & spacecraft & related machinery	GHHB	7390303000	148.4	148.3	147.7	147.5p	146.7p	-0.1	-0.6	0.7	-1.
Other transport equipment	GHHD	7390333358	126.4	126.6	126.6	126.6p	126.3p	-	-0.3	-0.4	-0
Manufacture of other manufactured goods n.e.c	GHIJ	7390888880	150.5r	150.6r	150.4	150.4p	149.9p	-	-0.3	0.4	-0
Furniture	GHHF	7390310000	150.7r	150.5r	150.6	150.6p	150.4p	-	-0.2	-	
Other manufacturing	GHHH	7390320000	150.4	150.6r	150.2	150.1p	149.4p	-0.1	-0.5	0.8	-0.
Repair & maintenance of ships & boats	GHHJ	7390331500	142.3	142.6	143.0	142.8p	142.6p	-0.1	-0.1	-0.7	-0.
Repair & maintenance services of aircraft & spacecraft	GHHL	7390331600	117.9	117.7	117.1	116.8p	116.6p	-0.2	-0.2	1.9	-0.
Other repair; installation	GHHN	7390333355	137.7	137.2	137.1	136.7p	135.9p	-0.3	-0.6	-0.4	-1.

Source: Office for National Statistics

¹ Climate Change Levy (CCL) is excluded from the detailed industry input index



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

										2015=100,	
								Percentage 1 mon		Percentage 12 mont	
			2024 May	2024 Jun	2024 Jul	2024 Aug	2024 Sep	2024 Aug	2024 Sep	2024 Aug	2024 Sep
Fuel excl. CCL	FSQ3	7490222295	232.7r	237.9r	235.6	239.4p	237.8p	1.6	-0.7	-11.3	-11.2
Mining of coal & lignite excl. CCL	GHDW	7390050000	176.3r	182.0r	183.4	181.6p	179.8p	-1.0	-1.0	0.8	-3.9
Electricity excl. CCL	GHHP	7390351000	224.6r	228.1r	225.7	229.1p	226.5p	1.5	-1.1	-11.1	-11.5
Gas excl. CCL	GHHR	7390444499	211.0	216.3	215.0	216.0p	213.0p	0.5	-1.4	-13.2	-13.5
Crude Oil	FSQ4	7490444498	196.0	192.9	191.4	186.6p	165.2p	-2.5	-11.5	-10.7	-23.3
Domestic crude oil & metal ores	GGT3	7190222295	200.5	196.5	193.1	189.0p	166.0p	-2.1	-12.2	-12.8	-23.4
Imported crude oil & metal ores	GHBV	7290222295	188.1	186.4	188.6	182.5p	163.7p	-3.2	-10.3	-6.4	-23.2
Home produced food:	FSP7	7190351000	147.9r	145.5r	144.3	142.7p	142.9p	-1.1	0.1	1.2	1.7
Products of agriculture, hunting and related services	GG07	7190010000	161.6r	157.3r	155.8	151.6p	152.7p	-2.7	0.7	1.8	3.3
Fish & other fish products	GGS8	7190030000	185.5r	158.1r	133.7	121.8p	122.3p	-8.9	0.4	1.7	-2.4
Preserved meat and meat products	GH2M	7190101000	131.9	131.8	131.4	130.4p	130.3p	-0.8	-0.1	1.8	2.7
Processed fish & fish products; fruit & vegetables	GH7R	7190333387	133.4	131.5	131.7	132.1p	131.4p	0.3	-0.5	2.1	1.6
Vegetable & animal oils and fats	GH7S	7190104000	178.1	177.3	176.8	184.6p	180.7p	4.4	-2.2	-4.4	-4.4
Dairy products	GH8A	7190105000	151.0	152.5	154.3	156.2p	156.8p	1.2	0.4	6.6	6.8
Grain mill products, starches and starch products	GH8B	7190106000	143.6	143.5	143.7	143.9p	144.2p	0.1	0.2	-1.3	-0.7
Bakery and Farinaceous products	GH8C	7190107000	133.0	132.7	132.7	132.7p	132.8p	-	-	-	-0.6
Other Food products	GH8L	7190108000	127.3	128.1	129.1	128.4p	128.5p	-0.5	0.1	2.8	2.5
Prepared animal feeds	GH98	7190109000	139.4	139.5	139.9	139.0p	138.7p	-0.6	-0.2	-6.4	-5.5
Imported food materials	FSP9	7490333354	167.6r	164.3r	165.4	164.6p	164.8p	-0.5	0.1	-3.7	-4.1
Agricultural crop products	GHBQ	7290010000	136.3r	125.5r	123.9	124.5p	125.2p	0.5	0.6	-4.5	-4.1
Fish & fish products	GHBS	7290030000	165.8	163.5	161.4	160.5p	158.3p	-0.6	-1.4	-2.6	-6.2
Meat & meat products	GHBX	7290101000	181.0	181.0	181.0	178.3p	176.3p	-1.5	-1.2	-6.5	-6.8
Processed fish & fish products, fruit & vegetables	GHBY	7290333387	138.6r	138.2r	138.7	136.0p	136.7p	-1.9	0.5	-0.1	-1.3
Vegetable & animal oils & fats	GHBZ	7290104000	232.9	241.6	234.4	227.2p	224.7p	-3.1	-1.1	-4.8	-9.4
Dairy products	GHCA	7290105000	162.4	162.1	163.5	163.2p	183.1p	-0.2	12.2	-4.4	14.5
Grain mill products & starches	GHCB	7290106000	168.8r	168.8r	169.0	169.4p	168.3p	0.2	-0.6	-10.3	-11.0
Bakery & farinaceous products	GHCC	7290107000	176.4	174.7	173.7	175.7p	173.7p	1.1	-1.1	-4.9	-5.7
Other food products	GHCD	7290108000	233.2	234.3r	251.5	252.4p	252.2p	0.3	-0.1	2.7	1.1
Prepared animal feeds	GHCE	7290109000	168.0	161.0	160.1	162.0p	160.2p	1.2	-1.1	-6.5	-5.5
Other home produced materials	FSQ2	7490333353	147.2r	146.1r	145.9	145.4p	144.4p	-0.3	-0.7	-1.4	-3.3
Forestry products	GGP2	7190020000	168.5	168.5	168.5	168.5p	168.5p	-	-	-2.9	-0.4
Other mining & quarrying products exc agg	GH2L	7190080000	153.3r	153.4r	152.7	153.1p	153.1p	0.3	-	1.9	2.1
Textiles	GHAE	7190130000	130.3	130.3	131.5	131.9p	131.8p	0.3	-	5.2	4.6
Wearing apparel	GHAF	7190140000	117.1	117.1	116.9	116.9p	117.0p	-	0.1	2.2	2.3
Leather and related products	GHAG	7190150000	134.8	134.8	135.1	135.1p	143.7p	-	6.4	6.9	12.5
Wood and products of wood and cork, exc furniture	GHAH	7190160000	154.6r	154.5r	154.8	154.8p	155.0p	-	0.2	0.4	1.5
Paper and paper products	GHAI	7190170000	128.8r	129.1r	129.2	130.2p	130.5p	0.8	0.2	-1.6	-1.3
Coke & refined petroleum products	GHAK	7190190000	209.8	193.9	191.5	182.6p	170.3p	-4.6	-6.8	-9.3	-22.5
Water collection, treatment & supply	GHBP	7190360000	130.7	130.7	130.7	130.7p	130.7p	-	_	7.3	7.3

Source: Office for National Statistics



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

								Percentage 1 mont	-	2015=100, CPA 2.1 Percentage change 12 months	
			2024	2024	2024	2024	2024	2024	2024	2024	2024
			May	Jun	Jul	Aug	Sep	Aug	Sep	Aug	Sep
Inputs of Metals and Non-Metallic Mineral products	FSQ8	7390333351	170.2	170.5	170.2	169.8p	168.8p	-0.2	-0.6	0.4	-0.2
Cement, lime, plaster and articles of concrete, cement & plaster	GHGF	7390333375	159.9r	159.7r	159.3	159.3p	158.9p	-	-0.3	-0.8	-1.1
Glass, refractory clay, porcelain, ceramic and stone products	GHGH	7390333374	154.7r	154.5r	153.8	153.8p	152.9p	-	-0.6	-2.2	-3.1
Basic iron, steel & alloys, tubes, pipes, hollow profiles and fittings	GHGJ	7390333369	180.7r	182.7r	183.1	182.5p	181.1p	-0.3	-0.8	-1.0	-1.8
Other basic metals & casting	GHGL	7390333368	186.5	187.0	185.3	184.0p	181.1p	-0.7	-1.6	-0.1	-3.1
Weapons & ammunition	GHGN	7390254000	147.2	147.6	147.5	147.6p	147.3p	0.1	-0.2	1.6	1.4
Fabricated metal products excluding weapons & ammunition	GHGP	7390333365	162.4r	162.8r	162.8	162.7p	162.1p	-	-0.4	-0.6	-0.8
Inputs of Chemicals	FSQ7	7490333352	135.2r	134.8	135.2	135.4p	135.3p	0.2	-0.1	-0.6	-0.6
Paints, varnishes & coatings, printing inks & other mastics	GHFP	7390203000	142.6	142.2	142.6	142.8p	142.6p	0.1	-0.1	-1.9	-1.8
Soap, detergents, cleaning & polishing preparations, perfumes & toilet preparations	GHFR	7390204000	137.3	137.2r	137.2	137.7p	137.3p	0.4	-0.2	-0.8	-1.2
Other chemical products	GHFT	7390205000	135.8	135.6r	135.5	135.6p	135.3p	0.1	-0.3	-1.9	-2.3
Industrial gases, inorganic chemicals, fertilisers & nitrogen compounds	GHFV	7390333378	152.2	153.2r	152.8	153.6p	152.9p	0.5	-0.5	-5.1	-5.2
Petrochemicals	GHFX	7390333377	150.3	149.5	149.6	149.2p	147.9p	-0.2	-0.9	-3.3	-4.5
Dyes & pigments; pesticides & other agro-chemical products	GHFZ	7390333376	148.9r	149.2r	148.9	148.6p	147.7p	-0.2	-0.6	-4.1	-4.6
Basic pharmaceutical products & pharmaceutical preparations	GHGB	7390210000	125.6	125.2	125.8	126.0p	125.8p	0.2	-0.2	-0.1	-0.2
Rubber & plastic products	GHGD	7390220000	144.2r	143.9	144.0	144.4p	144.0p	0.3	-0.2	-1.2	-1.3
Other parts & equipment	FSQ9	7490333349	124.5	124.5r	124.3	124.4p	124.0p	0.1	-0.3	1.5	0.5
Computer, electronic & optical products	GHGR	7390260000	138.1r	137.9	137.7	137.8p	137.4p	0.1	-0.3	2.2	1.6
Electrical equipment	GHGT	7390270000	142.5	142.8	142.6	142.6p	141.9p	-	-0.5	0.8	-0.1
Machinery & equipment n.e.c	GHGV	7390280000	146.9	147.1	147.1	147.2p	146.5p	0.1	-0.4	0.6	0.1
Motor vehicles, trailers & semi-trailers	GHGX	7390290000	134.2	134.2r	134.0	134.2p	133.8p	0.1	-0.3	0.5	0.1
Ships & boats	GHGZ	7390301000	143.4	143.4	143.5	143.5p	143.2p	-	-0.2	-0.5	-0.6
Aircraft, spacecraft & related machinery	GHHB	7390303000	148.4	148.3	147.7	147.5p	146.7p	-0.1	-0.6	0.7	-1.3
Other transport equipment	GHHD	7390333358	126.4	126.6	126.6	126.6p	126.3p	-	-0.3	-0.4	-0.8
Other Inputs	FSQ6	7490111196	124.1	124.1	124.1	124.1p	124.2p	-	0.1	2.7	2.6
Printing & recording services	GHFL	7390180000	135.2r	135.5	135.6	136.4p	136.5p	0.6	0.1	-1.2	-0.9
Furniture	GHHF	7390310000	150.7r	150.5r	150.6	150.6p	150.4p	-	-0.2	-	-
Other manufactured goods n.e.c	GHHH	7390320000	150.4	150.6r	150.2	150.1p	149.4p	-0.1	-0.5	0.8	-0.2
Repair & maintenance of ships and boats	GHHJ	7390331500	142.3	142.6	143.0	142.8p	142.6p	-0.1	-0.1	-0.7	-0.3
Repair & maintenance of aircraft and spaceships	GHHL	7390331600	117.9	117.7	117.1	116.8p	116.6p	-0.2	-0.2	1.9	-0.5
Rest of repair and installation	GHHN	7390333355	137.7	137.2	137.1	136.7p	135.9p	-0.3	-0.6	-0.4	-1.6
Imported materials:											
Total Imports	GD74	8170111199	139.8	139.3	139.1	138.8p	136.5p	-0.2	-1.6	-1.3	-5.0
									Source: Off	ice for National S	Statistics

p = provisional r = revised



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

2015=100, CPA 2.1

	turing excludir		oducts	anufactured p	Output of m	_
•	percent change		•	percent change		
		Index			Index	
12 mths	1 mth	(2015=100)	12 mths	1 mth	(2015=100)	
		6150333390			6150333333	
		GBBV			GB7S	
	-	-	-	-	-	023 Sep
	-	-	-	-	-	Oct
	-	-	-	-	-	Nov
	-	-	-	-	-	Dec
	-	-	-	-	-	2024 Jan
-0.	-	-	-	-	-	Feb
	-	-	-	-	-	Mar
	0.1	-	-	-	-	Apr
	-	-0.1	-0.1	-	-	May
	0.1	-	0.1	-	0.1	Jun
0.	-	0.1	0.1	-	0.1	Jul
	-0.1	-	0.1	-	0.1	Aug

Source: Office for National Statistics

Please see Statistical Bulletin section entitled "Data revisions policy" for further information