

Statistical bulletin

# Index of Production, UK: April 2025

Movements in the volume of production for UK production industries: manufacturing, mining and quarrying, energy supply, and water and waste management.

Contact:
Short Term Outputs for
Production and Services
(STOPS)
indexofproduction@ons.gov.uk

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Next release: 11 July 2025

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## 1. Main points

- Monthly production output was estimated to have decreased 0.6% in April 2025; this follows a fall in March 2025 (down 0.7%) and a rise in February 2025 (up 1.7%).
- The fall in monthly output in April 2025 resulted from decreases in "manufacturing" (down 0.9%) and "electricity and gas" (down 4.3%); these were partially offset by an increase in "mining and quarrying" (up 3.6%) and "water supply and sewerage" (up 0.7%).
- 8 of the 13 manufacturing subsectors saw a fall in April 2025, with the largest contribution coming from "transport equipment" (down 5.2%); this is a fall back, following strength when the subsector increased by 5.0% during March 2025.
- Production output for the three months to April 2025 was estimated to have increased 1.1%, compared with the three months to January 2025.
- "Manufacturing" (up 1.2%) was the main contributor to the three-monthly rise in April 2025, supported by smaller positive contributions from "water supply and sewerage" (up 3.7%) and "electricity and gas" (up 1.0%); this was partially offset by a decrease in "mining and guarrying" (down 1.3%).
- The increase in manufacturing output saw positive growths from 11 of its 13 subsectors during the three
  months to April 2025, with the largest positive contributions from "transport equipment" (up 3.6%),
  "machinery and equipment not elsewhere classified" (up 3.2%), and "textiles, wearing apparel and leather
  products" (up 5.5%).

### 2. Data on the Index of Production

#### Index of Production time series

Dataset DIOP | Released 12 June 2025

Movements in the volume of production for the UK production industries: manufacturing, mining and quarrying, energy supply, and water and waste management. Figures are seasonally adjusted.

#### Output of the production industries

Dataset | Released 12 June 2025

Index values and growth rates for production, manufacturing, and the main industrial groupings in the UK.

#### Index of Production and industry sectors to four decimal places

Dataset | Released 12 June 2025

Monthly index values for production and the main Index of Production sectors in the UK to four decimal places.

#### Monthly Business Survey turnover in production industries

Dataset | Released 12 June 2025

Monthly Business Survey production industries' total turnover, domestic sales and exports in the UK. Figures are in current price and are non-seasonally adjusted.

#### Export proportions for manufacturing industries

Dataset | Released 12 June 2025

Monthly, quarterly and annual export data for the manufacturing industries, collected by the Monthly Business Survey at industry level in the UK.

All data related to the Index of Production (IoP) are available on our Related data page.

## 3. Data sources and quality

The Index of Production (IoP) uses data from a variety of sources. It is calculated by taking turnover and removing the effect of price changes, or by using direct volume estimates.

Most of these data are collected as "turnover values" through the Monthly Business Survey (MBS). Direct volume series are also collected by the Department for Energy Security and Net Zero (DESNZ), and the International Steel Statistics Bureau (ISSB) for steel industries.

The MBS is fully online. Business owners can log on from any location and submit their data at an appropriate time.

From January 2018, Value Added Tax (VAT) data have also been included for 64 production industries for small-and medium-sized businesses. More information is available in our <u>VAT turnover data in National Accounts:</u> background and methodology.

A comprehensive list of the IoP source data can be found in our <u>Gross domestic product (GDP) data sources catalogue</u>.

### Response rates for April 2025

MBS response rates were 75.5% for April 2025, based on forms returned. This accounted for 89.0% of total turnover coverage of the sample population. For further information, see our <u>current and historical MBS (production) response rates dataset</u>.

### **Quality and methodology**

The data reported in IoP bulletins and datasets are estimates that are subject to uncertainty, such as sampling variability and non-sampling error. More information is available in Section 2 of our <u>Uncertainty and how we measure it for our surveys web page</u>.

More quality and methodology information (QMI) on strengths, limitations, appropriate uses, and how the data were created is available in our <u>Index of Production, UK QMI</u>.

#### Accredited official statistics

These accredited official statistics were <u>independently reviewed by the Office for Statistics Regulation in April 2014</u>. They comply with the standards of trustworthiness, quality and value in <u>the Code of Practice for Statistics</u> and should be labelled "accredited official statistics".

#### **Revisions to Index of Production**

In line with the National Accounts <u>Revision</u> Policy, this release gives data for April 2025, with no previous periods open for revision.

### **Pausing of Producer Prices publications**

Our producer prices publications are currently paused, as described in our <u>update published on 11 April 2025</u>. Our quality assurance identified a problem with the chain-linking methods used to calculate the Producer Price Index (PPI) and Services Producer Price Indices (SPPI) during work to improve the systems used to create the PPI and SPPI.

Our investigations so far have concluded the problem affects the period from December 2008 onwards. However, investigations suggest that the main effect on annual producer price inflation rates was in 2022 and 2023, because of the large movements in relative prices during that period.

These detailed price data are used within IoP and gross domestic product (GDP) calculations. This may lead to effects on the level of some industries. Revisions to estimates are likely in 2022 and 2023. At an aggregate level for GDP, these revisions should be offsetting to an extent, while taken alongside regular data deliveries.

Early indications suggest that there will not be a notable change in the recent economic trends seen in these data, but we will update users once more information becomes available. We do not plan any changes to the publication timetable for IoP. We will continue to use PPI and SPPI estimates compiled under the current methodology in these publications until updated methods and data are available.

### Seasonal adjustment

The monthly estimates of IoP are seasonally adjusted. Seasonal adjustment is the process of removing the variations associated with the time of year, or the arrangement of the calendar, from a data time series.

IoP estimates, as for many data time series, are difficult to analyse using raw data because seasonal effects dominate short-term movements. Identifying and removing the seasonal component leaves the trend and irregular components.

We use the X-13-ARIMA-SEATS approach to seasonal adjustment. Seasonal adjustment parameters are monitored closely and are regularly reviewed. For more information, please see our <u>seasonal adjustment methodology page</u>.

In our IoP estimates, seasonal adjustment is applied at the industry level. The seasonally adjusted series are aggregated to create estimates by sector and total IoP output. As part of our quality assurance approach, <u>residual seasonality checks</u> are regularly completed by our time series analysis team on both the directly seasonally adjusted series and the indirectly derived aggregate time series.

This topic is explored further in our <u>Assessing residual seasonality in published outputs methodology</u> published 9 May 2025.

### 4. Related links

#### GDP monthly estimate, UK: April 2025

Bulletin | Released 12 June 2025

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.

#### GDP first quarterly estimate, UK: January to March 2025

Bulletin | Released 15 May 2025

First quarterly estimate of gross domestic product (GDP). Contains current and constant price data on the value of goods and services to indicate the economic performance of the UK.

#### Index of Services, UK: April 2025

Bulletin | Released 12 June 2025

Movements in the volume of output for the UK services industries. Figures are seasonally adjusted.

#### UK manufacturers' sales by product: 2023

Bulletin | Released 19 September 2024

Annual estimates for UK manufacturers' sales by product covered by the ProdCom survey.

#### Energy Trends and Prices: monthly data

Web page | Last updated 29 May 2025

Statistics on energy prices and monthly production, trade and consumption of coal, electricity, gas, oil, and total energy in the UK from the Department for Energy Security and Net Zero.

## 5. Cite this statistical bulletin

Office for National Statistics (ONS), released 12 June 2025, ONS website, statistical bulletin, <u>Index of Production</u>, UK: April 2025



# Index of Production Release Tables

Pages 2-11 Table IoP5, index values and growth rates for industry groups and manufacturing sub-sectors



#### Output of the Production Industries, April 2025

Page 1	Output by Broad industry groups and Main industrial groupings Percentage change, latest year on previous year Percentage change, latest month on same month a year ago
Page 2	Percentage change, latest month on previous month Percentage change, latest 3 months on same 3 months a year ago
Page 3	Percentage change, latest 3 months on previous 3 months
Page 4	Output by Manufacturing sub-sectors part 1 Percentage change, latest year on previous year Percentage change, latest month on same month a year ago
Page 5	Output by Manufacturing sub-sectors part 2 Percentage change, latest year on previous year Percentage change, latest month on same month a year ago
Page 6	Percentage change, latest month on previous month part 1 Percentage change, latest 3 months on same 3 months a year ago
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Page 8	Percentage change, latest 3 months on previous 3 months part 1
Page 9	Percentage change, latest 3 months on previous 3 months part 2

Enquiries

# **IOP5** Output of the Production Industries Chained volume indices of gross value added<sup>1</sup>

			Broad ind	ustry groups			Main industrial groupings						
	Production industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning	Water supply, sewerage and waste management	Oil and gas extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods	Energy		
Section	B+C+D+E	В	С	D	E	06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG		
atest weight	1 000.0	136.7	688.9	83.6	90.8	123.2	61.9	189.2	246.5	235.2	246.3		
	K222	K224	K22A	K248	K24C	K226	K24Q	K24R	K24S	K240	K24T		
20	107.5	125.1	104.0	144.8	95.1	131.6	96.7	98.7	100.1	116.6	126.9		
)21 )22	106.8 100.0	103.5 100.0	108.0 100.0	108.6 100.0	100.4 100.0	101.4 100.0	104.9 100.0	105.1 100.0	107.1 100.0	113.7 100.0	103.2 100.0		
)23 )24	99.2 98.1	87.9 80.7	101.0 101.0	105.6 105.0	97.2 95.7	88.1 81.0	97.9 94.6	102.4 103.8	107.0 108.1	93.6 91.5	95.2 91.6		
24 Q1	98.7	83.0	101.7	105.0	94.0	83.5	94.0	103.8	109.1	92.1	93.1		
Q2 Q3 Q4	98.2 97.9 97.4	81.4 80.1 78.3	100.8 101.0 100.4	106.6 103.8 104.6	96.1 95.7 97.1	81.6 80.4 78.4	94.0 94.3 96.0	103.6 104.1 103.7	108.0 107.8 107.5	91.2 91.7 90.9	92.4 90.8 89.9		
25 Q1	98.5	77.9	101.3	106.4	101.0	78.1	97.2	104.7	109.4	90.4	90.3		
24 Feb	98.9	82.8	101.9	105.3	94.4	83.2	94.3	103.2	109.9	92.3	93.1		
Mar Apr	99.3 98.3	83.4 84.1	102.3 100.3	106.0 108.1	93.9 96.2	83.8 84.7	93.5 93.7	107.1 103.0	107.9 107.7	92.5 90.5	93.5 94.4		
May Jun	98.0 98.3	82.6 77.4	100.3 101.9	106.5 105.1	96.0 96.1	83.0 77.0	93.4 94.8	103.7 104.3	107.3 109.1	90.5 92.6	93.0 89.9		
Jul	97.5 98.2	81.2	100.3	103.3	94.9	81.4	93.7	103.5	106.9	91.2	91.1		
Aug Sep	98.0	78.2 80.9	101.6 101.0	104.3 103.7	96.2 95.8	78.3 81.6	95.1 94.1	104.1 104.8	108.7 107.7	92.5 91.4	90.2 91.2		
Oct Nov	97.3 97.0	78.7 77.3	100.2 100.2	105.0 103.0	96.4 97.6	78.9 77.3	95.6 97.7	103.4 102.8	107.5 107.2	90.6 91.0	90.1 89.0		
Dec	98.0	78.8	100.9	105.7	97.3	79.1	94.8	104.8	107.8	91.1	90.6		
25 Jan Feb	97.6 99.3	79.8 77.4	100.0 102.4	104.9 107.6	99.8 101.1	80.1 77.5	94.2 102.4	104.3 105.9	106.5 110.8	90.0 91.1	90.9 90.4		
Mar Apr	98.6 98.0	76.4 79.1	101.5 100.6	106.8 102.2	101.9 102.7	76.6 79.6	94.8 93.2	104.0 105.3	110.9 107.3	90.1 90.3	89.7 89.6		
ercentage char 20 21 22	2.8 -0.7 -6.4	0.8 -17.3 -3.3	2.2 3.8 -7.4	9.2 -25.0 -7.9	1.4 5.6 -0.4	0.6 -22.9 -1.4	0.9 8.5 -4.7	2.9 6.5 -4.9	1.2 7.0 -6.6	4.3 -2.5 -12.1	4.2 -18.7 -3.1		
23 24	-0.8 -1.2	-12.1 -8.2	1.0	5.6 -0.6	-2.8 -1.6	-11.9 -8.1	-2.1 -3.4	2.4 1.4	7.0 1.0	-6.4 -2.2	-4.8 -3.9		
ercentage char	nge, latest montl	n on same mor	nth a year ago										
023 Feb Mar	-2.6 -1.4	-11.5 -12.6	-2.3 -1.1	10.8 15.5	-3.1 -0.8	-10.3 -11.0	-2.4 -0.1	-0.8 3.1	3.5 4.4	-9.4 -10.4	-3.1 -2.2		
Apr May	-1.6 -2.4	-15.1 -14.4	0.1 -0.6	8.4 3.1	-3.9 -3.8	-15.0 -14.2	-0.6 2.3	0.5	8.5 6.8	-8.5 -9.0	-6.5 -7.0		
Jun	1.0	-13.7	4.1	4.8	-3.7	-14.7	2.8	6.4	10.6	-3.6	-6.5		
Jul Aug	0.7 1.2	-17.7 -5.3	3.9 2.8	4.9 5.9	-2.4 -4.0	-18.6 -4.2	-2.3 -8.2	5.7 5.9	11.3 8.2	-4.8 -4.9	-7.8 -1.3		
Sep	0.8	-10.7	2.8	4.5	-1.5	-10.6	-1.1	2.9	9.7	-4.3	-3.8		
Oct Nov	-0.6 -0.8	-8.9 -11.3	1.2 1.7	-0.7 0.3	-0.6 -3.3	-9.6 -12.2	-0.7 -2.5	-1.0 2.5	9.4 7.1	-5.0 -4.1	-5.0 -5.9		
Dec	0.3 -0.5	-5.6 -2.3	2.3	-2.3 -3.9	-3.5 -5.6	-5.9 -1.1	-4.4 -3.5	3.3 -0.4	5.0 7.3	-1.1 -5.0	-3.3 -1.7		
024 Jan Feb	-	-8.5	2.1	-1.0	-3.4	-8.0	-5.5	2.3	5.9	-2.6	-3.5		
Mar Apr	-0.1 -1.3	-5.9 -4.8	2.2 -0.7	-3.7 0.1	-6.2 -2.0	-5.7 -4.3	-7.3 -4.1	4.8 1.8	3.2 0.5	-1.1 -3.8	-3.7 -2.1		
May Jun	-0.5 -2.6	-7.2 -11.4	- -1.5	4.7 0.2	-0.3 -1.6	-7.1 -11.7	-6.5 -7.3	2.9 -0.9	1.0 -0.7	-3.3 -3.2	-1.9 -5.1		
Jul	-2.6	-7.3	-1.9	-2.3	-2.1	-7.4	-4.9	-0.3	-2.6	-2.9	-4.1		
Aug Sep	-1.7 -1.4	-13.8 -7.7	0.1 -0.1	-1.5 -3.2	0.7 -1.2	-14.2 -7.3	-0.3 -3.4	1.6 2.2	-0.1 -0.9	-1.2 -1.2	-6.7 -4.8		
Oct	-0.7	-9.2	0.4	2.6	-0.8	-9.1	-0.3	2.6	-0.6	-0.2	-3.6		
Nov Dec	-1.4 -1.1	-11.6 -8.3	-0.3 -0.6	0.2 1.5	1.8 2.1	-12.0 -8.5	1.8 0.9	-0.1 -	-0.7 0.3	-2.2	-5.5 -3.8		
)25 Jan	-0.4	-3.7	-0.9	1.2	6.6	-4.1	-	3.0	-2.8	-1.4	-1.8		
Feb	0.4 -0.7	-6.6 -8.4	0.5 -0.8	2.1 0.8	7.1 8.5	-6.9 -8.6	8.6 1.5	2.6 -2.9	0.8 2.8	-1.3 -2.6	-2.9 -4.1		
Mar													

Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

<sup>&</sup>lt;sup>†</sup> indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

		Broad industry groups						Ма	in industrial group	Seasonally adjust ings	
	Production industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning	Water supply, sewerage and waste management	Oil and gas extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods	Energy
Section	B+C+D+E	В	С	D	E	06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG
Latest weight	1 000.0	136.7	688.9	83.6	90.8	123.2	61.9	189.2	246.5	235.2	246.3
	K222	K224	K22A	K248	K24C	K226	K24Q	K24R	K24S	K24O	K24T
-	nge, latest mont	th on previous									
2023 Feb Mar	0.4 0.5	6.6 -2.1	-0.2 0.3	-1.4 3.4	-1.4 2.4	7.1 -1.7	2.2 1.1	-0.9 1.4	1.5 0.8	-1.3 -1.4	2.4 0.7
Apr	0.2 -1.1	-0.3 0.7	0.9	-1.9 -5.8	-2.0 -1.9	-0.4 0.9	-3.1 2.3	-1.1 -0.3	2.6 -0.9	0.6 -0.7	-0.7 -1.8
May Jun	2.4	-2.0	3.2	3.1	1.4	-2.3	2.3	4.4	3.5	2.3	-0.1
Jul Aug	-0.8 -0.2	0.4 3.5	-1.1 -0.8	0.7 0.2	-0.8 -1.4	0.8 3.8	-3.7 -3.1	-1.3 -1.3	-0.2 -0.8	-1.8 -0.3	0.3 1.8
Sep	-0.4	-3.3	-0.4	1.2	1.5	-3.5	2.2	0.1	-0.1	-1.2	-0.9
Oct Nov	-1.4 0.4	-1.1 0.8	-1.3 0.6	-4.5 0.4	0.2 -1.3	-1.4 1.2	-1.6 0.1	-1.8 2.1	-0.5 -0.2	-1.8 0.2	-2.4 0.6
Dec	0.6	-1.7	1.1	1.2	-0.7	-1.6	-2.1	1.8	-0.5	2.3	-
2024 Jan Feb	-1.1 0.9	-3.6	-0.7 1.0	-0.4 1.6	-1.7 0.8	-3.4 -0.3	0.2 0.2	-3.3 1.8	2.0 0.2	-1.9 1.1	-1.7 0.6
Mar Apr	0.4 -0.9	0.7 0.9	0.4	0.6	-0.5 2.4	0.7 1.0	-0.9 0.2	3.8 -3.9	-1.8 -0.2	0.2 -2.2	0.5
Apr May	-0.3	-1.8	-2.0	-1.5	-0.2	-2.0	-0.3	0.7	-0.3	-0.1	1.0 -1.6
Jun	0.3	-6.4	1.6	-1.3	-	-7.1	1.4	0.6	1.7	2.4	-3.3
Jul Aug	-0.8 0.7	5.0 -3.8	-1.6 1.3	-1.8 1.0	-1.2 1.4	5.7 -3.8	-1.2 1.6	-0.7 0.6	-2.0 1.7	-1.5 1.4	1.3 -0.9
Sep Oct	-0.1 -0.7	3.5 -2.8	-0.6 -0.8	-0.6 1.3	-0.5 0.7	4.2 -3.3	-1.1 1.6	0.6 -1.3	-0.9 -0.2	-1.2 -0.8	1.1 -1.2
Nov Dec	-0.3 1.0	-1.8 2.0	-0.1 0.8	-2.0 2.6	1.2 -0.4	-2.0 2.3	2.1 -2.9	-0.6 1.9	-0.3 0.5	0.5	-1.3 1.8
2025 Jan	-0.4	1.3	-1.0	-0.7	2.6	1.3	-0.6	-0.5	-1.2	- -1.1	0.3
Feb	1.7	-3.1	2.4	2.5	1.3	-3.2	8.8	1.5	4.0	1.2	-0.5
Mar Apr	-0.7 -0.6	-1.2 3.6	-0.8 -0.9	-0.7 -4.3	0.8 0.7	-1.2 3.9	-7.4 -1.7	-1.8 1.3	0.2 -3.2	-1.1 0.2	-0.8
Percentage cha	nge, latest 3 mo	nths on same	3 months a yea	r ago²							
2023 Feb	-3.6	-12.0	-3.7	13.1	-2.8 -2.1	-9.9	-5.3	-2.9	1.4 2.7	-10.4 -10.2	-1.9
Mar Apr	-2.6 -1.9	-13.6 -13.1	-2.2 -1.1	13.4 11.5	-2.6	-12.0 -12.1	-3.2 -1.0	1.1 0.7	5.5	-9.4	-3.2 -4.0
May Jun	-1.8 -1.0	-14.1 -14.4	-0.6 1.2	8.9 5.4	-2.8 -3.8	-13.4 -14.7	0.5 1.5	1.2 2.3	6.6 8.6	-9.3 -7.1	-5.3 -6.7
Jul	-0.2	-15.3	2.4	4.3	-3.3	-15.9	0.9	4.2	9.6	-5.8	-7.1
Aug Sep	1.0 0.9	-12.4 -11.4	3.6 3.2	5.2 5.1	-3.4 -2.7	-12.8 -11.5	-2.6 -3.9	6.0 4.8	10.0 9.7	-4.4 -4.6	-5.2 -4.3
Oct Nov	0.5 -0.2	-8.3 -10.3	2.3 1.9	3.2 1.4	-2.1 -1.8	-8.2 -10.8	-3.4 -1.4	2.5 1.4	9.1 8.7	-4.7 -4.5	-3.3 -4.9
Dec	-0.4	-8.7	1.9	-0.9	-2.5	-9.3	-2.5	1.6	7.1	-3.4	-4.9 -4.7
2024 Jan Feb	-0.3 -0.1	-6.7 -5.6	1.6 1.8	-2.0 -2.4	-4.1 -4.2	-6.7 -5.1	-3.5 -4.4	1.8 1.7	6.5 6.1	-3.4 -2.9	-3.7 -2.8
Mar	-0.2	-5.6	1.7	-2.9	-5.1	-5.0	-5.5	2.2	5.5	-2.9	-3.0
Apr May	-0.5 -0.6	-6.4 -6.0	1.2 0.5	-1.6 0.2	-3.9 -2.9	-6.0 -5.7	-5.7 -6.0	3.0 3.2	3.2 1.6	-2.5 -2.7	-3.1 -2.6
Jun	-1.4	-7.8	-0.7	1.6	-1.3	-7.7	-6.0	1.2	0.2	-3.4	-3.0
Jul Aug	-1.9 -2.3	-8.6 -10.9	-1.2 -1.1	0.8 -1.2	-1.3 -1.0	-8.7 -11.1	-6.2 -4.2	0.5 0.1	-0.8 -1.1	-3.1 -2.4	-3.7 -5.3
Sep Oct	-1.9 -1.3	-9.6 -10.3	-0.7	-2.4	-0.9	-9.7 -10.3	-2.9	1.1	-1.2	-1.8	-5.2 -5.1
Nov	-1.2	-9.5	0.1	-0.7 -0.2	-0.4 -0.1	-9.5	-1.3 -0.7	2.1 1.6	-0.5 -0.7	-0.9 -0.5	-4.6
Dec	-1.1	-9.7	-0.2	1.5	1.0	-9.9	0.8	0.8	-0.3	-0.8	-4.3
2025 Jan Feb	-1.0 -0.4	-7.9 -6.2	-0.6 -0.3	1.0 1.6	3.5 5.3	-8.2 -6.5	0.9 3.2	0.9 1.8	-1.1 -0.6	-1.2 -1.6	-3.7 -2.9
Mar	-0.2 -0.2	-6.2 -7.0	-0.4	1.4	7.4 7.5	-6.5 -7.2	3.4 3.2	0.8 0.6	0.3 1.1	-1.8 -1.4	-3.0 -4.0
Apr	-0.2	-1.0	-	-0.9	7.5	-1.2	3.2	0.6	1.1	-1.4	-4.0

Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
 Any apparent inconsistencies between these tables and the latest GDP estimate are due to rounding.

 $<sup>^\</sup>dagger$  indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# Output of the Production Industries Chained volume indices of gross value added

continued										Seasonally adjust	ted 2022 = 100	
			Broad ind	ustry groups			Main industrial groupings					
	Production industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning	Water supply, sewerage and waste management	Oil and gas extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods	Energy	
Section	B+C+D+E	В	С	D	E	06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG	
Latest weight	1 000.0	136.7	688.9	83.6	90.8	123.2	61.9	189.2	246.5	235.2	246.3	
J	K222	K224	K22A	K248	K24C	K226	K24Q	K24R	K24S	K240	K24T	
Percentage cha	inge, latest 3 mo	nths on previo	ous 3 months <sup>2</sup>									
2023 Feb Mar Apr May Jun	-0.1 0.1 0.5 0.5 0.8	-8.7 -7.3 -2.5 -0.1 0.3	1.1 1.1 1.0 0.8 1.6	4.2 4.0 2.4 -0.3 -3.0	0.5 -0.3 -0.3 -1.7	-9.4 -8.3 -3.0 -0.5	0.7 1.7 1.4 1.0 0.6	0.7 0.3 0.2 - 0.8	3.1 2.8 3.3 3.2 4.2	-0.7 -0.1 -0.9 -1.3 -0.4	-3.4 -2.7 -0.5 0.1 -0.6	
Jul Aug Sep Oct Nov Dec	0.5 1.1 0.1 -0.7 -1.6 -1.3	-1.3 -0.2 0.5 0.4 -1.5 -2.2	1.7 2.0 0.1 -1.2 -1.9 -1.0	-3.7 -1.0 1.3 1.0 -1.3 -3.0	-1.8 -1.5 -0.9 -0.4 -	-1.3 -0.1 0.8 0.6 -1.4 -2.3	0.8 -0.8 -2.9 -4.0 -2.3 -1.9	1.9 2.4 0.6 -1.3 -1.7 -0.1	3.3 3.3 1.2 -0.1 -1.1	0.2 0.7 -1.1 -2.2 -3.1 -1.8	-1.9 -0.7 0.6 0.6 -1.0 -2.0	
2024 Jan Feb Mar Apr May Jun	-0.6 0.2 0.3 -0.1 -0.5	-3.3 -3.9 -4.2 -2.3 -0.6 -2.0	0.1 1.0 1.1 0.5 -0.5 -0.8	-1.6 0.2 1.9 2.8 2.4 1.5	-1.7 -2.3 -2.2 -0.1 1.0 2.2	-3.2 -3.6 -4.0 -2.3 -0.6 -2.3	-1.6 -2.4 -1.4 -0.9 -0.7	1.0 1.0 1.0 1.4 1.5 -0.2	-0.2 0.7 1.2 0.1 -1.2 -1.0	-0.6 0.9 0.4 - -1.2 -0.9	-1.8 -1.3 -0.9 0.1 0.4 -0.7	
Jul Aug Sep Oct Nov Dec	-0.9 -0.6 -0.3 -0.1 -0.5 -0.4	-3.7 -5.4 -1.6 -1.4 0.1 -2.3	-0.6 0.3 0.2 0.1 -0.8 -0.6	-1.4 -2.4 -2.6 -0.6 -0.3 0.8	0.9 0.4 -0.5 0.5 0.9 1.5	-4.1 -5.9 -1.4 -1.1 0.4 -2.5	0.1 1.1 0.3 1.1 1.4 1.8	-0.6 -0.6 0.5 0.3 -0.3	-0.6 0.6 -0.2 0.2 -0.7 -0.3	-0.4 1.0 0.6 0.1 -1.2 -0.9	-2.5 -3.5 -1.7 -0.8 -0.3 -1.0	
2025 Jan Feb Mar Apr	-0.3 0.8 1.1 1.1	-0.8 -0.4 -0.5 -1.3	-0.6 0.6 0.8 1.2	0.2 2.1 1.8 1.0	2.2 2.9 4.0 3.7	-1.0 -0.5 -0.4 -1.1	0.6 1.4 1.2 1.4	-0.1 1.3 1.0 1.1	-0.8 0.8 1.8 2.4	-0.9 -0.3 -0.5 -0.2	-0.4 0.6 0.5 -0.2	

<sup>Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

Any apparent inconsistencies between these tables and the latest GDP estimate are due to rounding.</sup> 

 $<sup>^\</sup>dagger$  indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# **IOP** 5 Output of the Production Industries continued Chained volume indices of gross value added<sup>1</sup>

	Food products, beverages	Textiles, wearing apparel and	Wood and paper products	Coke and refined petroleum	Chemicals and chemical products	Basic pharmaceutical products and
Section	and tobacco	leather products CB	and printing CC	products	CE	preparations
	112.2	20.4	43.4	10.4	41.2	56.4
Latest weight	K22B	K22P	K22T	K22X	K22Z	K239
2020	100.1	71.6	111.2	82.9	135.4	98.4
2021	105.2	98.7	117.1	88.4	125.9	102.9
2022	100.0	100.0	100.0	100.0	100.0	100.0
2023 2024	97.5 99.8	89.3 83.0	91.7 88.0	95.9 91.7	86.6 85.9	116.3 119.3
2024 Q1	99.2	83.8	89.5	98.8	84.9	119.3
Q2 Q3	99.7 100.2	81.5 82.0	87.3 87.9	95.3 89.3	86.9 87.9	118.9 119.5
Q4	100.2	84.5	87.2	83.4	84.1	119.6
2025 Q1	100.4	89.6	89.9	81.2	84.7	120.2
2024 Feb	99.4	85.5	90.4	100.4	85.5	115.7
Mar Apr	100.3 98.2	82.3 82.3	89.0 88.0	99.8 94.6	85.0 86.7	128.6 118.7
Apr May	100.4	80.1	87.3	93.6	86.3	117.5
Jun	100.5	82.1	86.6	97.8	87.6	120.3
Jul	100.4	81.5	88.3	91.9	87.6	117.7
Aug	100.4	81.2	88.7	92.4	87.4	119.1
Sep	99.8	83.2	86.8	83.5	88.7	121.7
Oct Nov	100.2 99.7	83.5 83.7	87.7 87.0	80.4 86.1	85.3 83.8	117.9 117.5
Dec	100.0	86.5	87.0	83.9	83.1	123.4
	100 5	87.4	89.3	83.3	83.3	119.1
2025 Jan	100.5				040	124.4
Feb	100.4	89.6	90.9	80.3	84.0	
Feb Mar Apr		89.6 91.9 90.1	90.9 89.4 88.4	80.3 79.9 81.0	84.0 86.8 84.7	117.2 123.2
Mar Apr Percentage cha 2020 2021 2022	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9	89.6 91.9 90.1 n previous year -33.9 37.8 1.3	89.4 88.4 -8.2 5.3 -14.6	79.9 81.0 -12.1 6.6 13.1	86.8 84.7 12.0 -7.1 -20.5	117.2 123.2 19.3 4.6 -2.8
Feb Mar Apr Percentage cha 2020 2021	100.4 100.4 99.9 ange, latest year or -1.0 5.1	89.6 91.9 90.1 n previous year -33.9 37.8	89.4 88.4 -8.2 5.3	79.9 81.0 -12.1 6.6	86.8 84.7 12.0 -7.1	117.2 123.2 19.3 4.6
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024	100.4 100.4 99.9 ange, latest year of -1.0 5.1 -4.9 -2.5 2.3	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1	79.9 81.0 -12.1 6.6 13.1 -4.1	12.0 -7.1 -20.5 -13.4	117.2 123.2 19.3 4.6 -2.8 16.3
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb	100.4 100.4 99.9 ange, latest year of -1.0 -5.1 -4.9 -2.5 2.3 ange, latest month -4.6	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a ye	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4	12.0 -7.1 -20.5 -13.4 -0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a ye	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 par agv	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4	12.0 -7.1 -20.5 -13.4 -0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 ear ags	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9	12.0 -7.1 -20.5 -13.4 -0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a ye	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 par agv	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4	12.0 -7.1 -20.5 -13.4 -0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun Jul	100.4 100.4 99.9 ange, latest year of -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8	-8.2 5.3 -14.6 -8.3 -4.1 <b>ear ag</b> ( -15.1 -13.4 -9.7 -10.7 -4.2 -6.3	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun Jul Aug	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 ear agu -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 0.9	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -11.5 -8.6 -12.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a ye -5.4 -10.7 -12.9 -11.2 -3.8	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 0.9 -0.9	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun Jul Aug	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 ear agu -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 0.9	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -11.5 -8.6 -12.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 29.0 8.4 -0.5
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct	100.4 100.4 99.9 ange, latest year of -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 0.9 -0.9 -0.3 -4.9	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.6
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun  Jul Aug Sep Oct Nov Dec 2024 Jan	100.4 100.4 99.9 ange, latest year or -1.0 5.1 4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 ear agu -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -0.3 -4.9	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 29.0 8.4 -0.5 9.6 9.0
Feb Mar Apr  Percentage cha 2020 2021 2022 2023 2024  Percentage cha 2023 Feb Mar Apr May Jun  Jul Aug Sep Oct Nov Dec 2024 Jan Feb	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 -1.2 -0.2 -1.5	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a ye -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -3.2 1.1	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.6 9.0
Feb Mar Apr Percentage char 2020 2021 2022 2023 2024 Percentage char Apr Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5	89.6 91.9 90.1 n previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 ear agu -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 0.9 -0.9 -0.3 -4.9 -3.2 1.1	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 29.0 8.4 -0.5 9.6 9.0
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024 Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -9.5 -9.5 -9.5 -9.5	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -4.2	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -3.2 1.1	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.6 9.0
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024 Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -9.5 -9.5 -8.2 -10.8 -12.0	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -4.1 -4.9 -4.1 -4.1 -4.1 -4.1 -4.1 -4.1 -4.1 -4.1	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.9 -0.3 -4.9 -3.2 1.1 -0.4 4.7 1.2 -7.3 -8.4 0.5	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.9 -4.7 -2.7 -2.7 -2.5 -3.2 -0.2 0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 29.0 8.4 -0.5 9.6 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024 Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 -1.5	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -8.2 -10.8 -12.0 -1.08 -12.0 -1.08 -12.0 -1.08 -1.08 -1.09 -1.	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -6.1 -4.9	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -3.2 1.1 -0.4 4.7 1.2 -7.3 -8.4 0.5	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.2 0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024 Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -9.5 -9.5 -8.2 -10.8 -12.0	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -4.1 -4.9 -4.1 -4.1 -4.1 -4.1 -4.1 -4.1 -4.1 -4.1	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.9 -0.3 -4.9 -3.2 1.1 -0.4 4.7 1.2 -7.3 -8.4 0.5	21.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.9 -4.7 -2.7 -2.7 -2.5 -3.2 -0.2 0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024 Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Sep Oct Sep Oct	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -8.2 -10.8 -12.0 -6.7 -7.4 -5.6 -7.2	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -15.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -8.1 -4.9 -4.2 -1.9 -3.9 -8.1 -4.9 -8.1	79.9 81.0 -12.1 6.6 13.1 -4.1 -4.4 -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -0.9 -0.3 -4.9 -1.1 -0.4 4.7 1.2 -7.3 -8.4 0.5 -1.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.2 -0.8	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr Percentage char 2020 2021 2022 2023 2024 Percentage char Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5 -1.6 3.5 2.0 3.8 2.6	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -8.2 -10.8 -10.7 -7.4 -6.7 -7.4 -6.6 -2.0 -2.2	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -6.1 -4.9 -8.1	79.9 81.0  -12.1 6.6 13.1 -4.1 -4.4  -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -3.2 1.1  -0.4 4.7 1.2 -7.3 -8.4 0.5 -1.8 -1.8 -7.2	86.8 84.7 12.0 -7.1 -20.5 -13.4 -0.8 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.2 0.8 0.7	117.2 123.2 19.3 4.6 -2.8 16.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr Percentage cha 2020 2021 2022 2023 2024 Percentage cha 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jun Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Nov Dec 202	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5 -1.6 3.5 2.0 3.8 2.6 2.4 3.8 2.1	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -8.2 -10.8 -12.0 -6.7 -7.4 -5.6 -2.0 -2.2 1.5	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -8.1 -5.2 -4.2 -1.9 -8.1	79.9 81.0  -12.1 6.6 13.1 -4.1 -4.4  -7.3 -8.6 -7.9 -7.6 -4.9  -0.9 -0.3 -4.9 -0.9 -3.2 1.1  -0.4 4.7 1.2 -7.3 -8.4 0.5 -1.4 -0.5 -1.18 -7.2 -11.2	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.2 0.8 0.7	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr Percentage char 2020 2021 2022 2023 2024 Percentage char 2023 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2025 Jan	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 - -0.2 1.5 - -0.2 1.5 - -0.2 1.5 - -0.2 1.5 - -0.2 1.5 - -0.2 1.5 - -0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -8.2 -10.8 -12.0 -6.7 -7.4 -5.6 -2.0 -2.2 1.5 -4.4	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -13.4 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -6.1 -4.9 -8.1 -4.9 -8.1	79.9 81.0  -12.1 6.6 13.1 -4.1 -4.4  -7.3 -8.6 -7.9 -7.6 -4.9 -0.9 -0.3 -4.9 -3.2 1.1  -0.4 4.7 1.2 -7.3 -8.4 0.5  -1.4 -0.5 -10.8 -11.8 -7.2 -11.2	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.2 0.8 0.7	117.2 123.2 19.3 4.6 -2.8 16.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7
Feb Mar Apr 2020 2021 2022 2023 2024 Percentage char Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2024 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	100.4 100.4 99.9 ange, latest year or -1.0 5.1 -4.9 -2.5 2.3 ange, latest month -4.6 -5.1 -5.6 -4.8 -2.1 -2.0 -2.4 1.2 -0.2 1.5 -1.6 3.5 2.0 3.8 2.6 2.4 3.8 2.1	89.6 91.9 90.1 1 previous year -33.9 37.8 1.3 -10.7 -7.1 on same month a year -5.4 -10.7 -12.9 -11.2 -3.8 -13.2 -12.4 -12.0 -11.5 -13.8 -14.0 -12.3 -8.5 -9.5 -8.2 -10.8 -12.0 -6.7 -7.4 -5.6 -2.0 -2.2 1.5	89.4 88.4 -8.2 5.3 -14.6 -8.3 -4.1 -9.7 -10.7 -4.2 -6.3 -3.2 -5.0 -6.0 -4.0 -3.5 -4.2 -1.9 -3.9 -8.1 -5.2 -4.2 -1.9 -8.1	79.9 81.0  -12.1 6.6 13.1 -4.1 -4.4  -7.3 -8.6 -7.9 -7.6 -4.9  -0.9 -0.3 -4.9 -0.9 -3.2 1.1  -0.4 4.7 1.2 -7.3 -8.4 0.5 -1.4 -0.5 -1.18 -7.2 -11.2	12.0 -7.1 -20.5 -13.4 -0.8 -21.0 -18.3 -18.0 -18.4 -11.5 -8.6 -12.8 -7.8 -7.9 -4.7 -2.7 -6.9 -2.5 -3.2 -0.2 0.8 0.7	117.2 123.2 19.3 4.6 -2.8 16.3 2.6 12.3 27.4 17.2 16.6 27.8 27.3 29.0 8.4 -0.5 9.0 11.2 4.3 4.0 -2.7

<sup>1</sup> Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

<sup>†</sup> indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# OP5 Output of the Production Industries Chained volume indices of gross value added 1

Seasonally adjusted 2022 = 100 Rubber and plastic products Machinery and equipment not Basic metals Computer Electrical Transport manufacturing and non-metallic and metal electronic and elsewhere mineral products optical products classified products equipment equipment and repair Section CG СН CI CJ CK CL CM 62.3 51.2 76.3 47.2 19.3 54 6 94.1 Latest weight K23B K23G K23N K23P K23R K23T K23Z 165.8 101.2 97.9 2020 111.2 113.1 98.9 98.9 2021 106.0 107.1 137.4 105.9 101.8 2022 100.0 100.0 100.0 100.0 100.0 100.0 100.0 2023 90.2 103.4 101.0 94.4 114.7 102.2 99.3 2024 86.7 106.0 98.5 87.2 91.8 121.0 102.7 101.9 101.3 103.3 97.3 97.9 2024 Q1 85.9 107.7 90.8 87.2 91.8 125.0 Q2 Q3 121.3 119.9 85.4 106.1 92.6 87.0 106.6 98.6 85.6 90.6 Q4 88.6 103.5 100.3 85.2 92.0 117.6 104.2 2025 Q1 89.0 100.4 101.2 85.6 95.5 120.8 103.6 86.2 108.6 97.5 89.4 127.7 2024 Feb 90.3 101.3 86.7 84.3 107.3 104.6 91.7 92.0 122.7 121.8 101.6 96.9 97.7 93.7 87.8 May 85.2 105.2 97.1 91.2 120.4 101.8 Jun 86.6 108.5 98.7 88.8 94.8 121.7 102.3 85.3 Jul 105.8 97.8 83.9 89.7 118.5 103.3 87.2 108.2 88.8 90.1 121.5 103.6 Aug 100.1 88.4 87.7 Sep 105.6 97.9 84.3 91.9 119.7 103.1 103.0 84.2 90.0 118.6 104.7 Oct 99.9 90.0 96.0 103.0 105.0 89.7 103.4 102.3 84.5 116.3 2025 Jan 88.4 100.5 97.8 86.3 93.2 117.2 101.5 Feb 89.3 89.2 102.9 97.7 107.4 98.4 85.3 96.4 96.8 119.6 125.5 104.8 104.5 85.1 Mar 89.8 98.2 97.0 87 9 94.8 119.0 103.3 Percentage change, latest year on previous year 0.6 9.1 34.6 -0.6 -3.0 2020 4.1 4.1 2021 -0.1 -6.3 -5.7 8.3 -17.1 -27.2 10.6 7.1 -5.6 3.9 -1.7 2022 -10.1 -6.6 -10.6 -0.7 -7.6 2.2 2024 -3.9 2.4 -2.5 -7.6 5.4 Percentage change, latest month on same month a year ago 6.1 7.1 2023 Feb -3.5 -7.5 0.3 3.1 -15.3 2.8 2.7 0.9 -13.3 -14.9 -7.0 1.3 7.3 4.1 -2.9 Mar -8.8 1.8 7.1 12.7 Apr -1.1 4.5 May -11.8 0.5 -6.6 -2.6 11.0 Jun -6.0 3.5 8.1 -1.6 -2.4 19.6 5.1 -11.1 -11.3 2.2 -1.2 19.5 20.3 Jul 5.7 3.2 2.9 4.8 0.1 6.6 7.7 7.2 -5.1 2.4 Aua 1.1 Sep Oct -11.8 -14.3 1.4 -0.6 -0.3 20.8 -3.4 0.6 18.9 1.8 Nov -13.9 8.1 0.6 -2 0 -5.0 18.0 -1.2 13.2 -10.1 -1.0 -13.0 -2.8 19.7 Dec -2.9-7.9 2024 Jan -13.9 5.8 -1.5 -8.1 20.4 1.0 -11.3 -7.3 8.0 0.6 -12.4 20.9 -0.2 0.3 14.0 7.4 Mar 6.5 -6.0 4.5 -7.2 -9.9 -9.4 -7.8 3.0 -10.7 -4.3 May 3.2 -6.1 -8.1 -8.3 8.0 -0.5 5.0 -8.5 -4.5 3.0 -2.7 Jun -4.0 1.3 2.8 -5.1 -15.3 -12.5 1.6 1.6 -1 1 1.3 2 1 Aug -8 7 -10 1 2.9 0.2 -3.4 -12.9 -6.9 1.6 Sep Oct 4.7 -0.3 1.1 2.2 -9.9 -6.4 -0.8 3.1 -1.4 -4.1 -10.2 Nov -2.0 5.0 -5.1 Dec 1.3 -6.1 4.6 3.6 4.3 3.6 0.4 -6.2 -5.2 -3.4 -0.1 2025 Jan -6.0 -1.3 Feb 10.2 -4.5 6.8 -6.4 3.4 3.0 6.4 1.5 -0.8 5.6 3.0 2.3 2.9 3.3 Mar -9.0 -9.2

Apr

-6.1

Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

# **IOP5** Output of the Production Industries Chained volume indices of gross value added<sup>1</sup>

Seasonally adjusted 2022 = 100 Food products, beverages Textiles, wearing apparel and Wood and Coke and Chemicals pharmaceutical paper products refined petroleum and tobacco leather products and printing products products Section СВ CC CD CE CF 112.2 20.4 43.4 10.4 41.2 56.4 Latest weight K22B K22P K22T K22X K22Z K239 Percentage change, latest month on previous month 2023 Feb -0.8 -0.7 -3.0 -0.5 -1.0 -0.7 -2.6 -1.4 0.4 1.1 2.9 3.4 0.2 -1.2 4.9 -1.6 Mar Apr 0.5 0.2 3.9 -2.0 2.7 May 0.2 -0.8 1.6 -4.8 9.5 Jun 0.1 -6.4 0.7 Jul -1.2 -4.2 -3.7 -0.3 0.8 0.4 -1.3 1.1 -0.6 -3.0 -0.4 Aug Sep -2.7 0.9 -1.9 -0.3 Oct -3.4 -0.7 -2.7 -1.2 -3.5 0.4 Dec 0.4 -0.4 -1.1 1.9 0.5 5.4 -1.8 2.2 1.9 4.4 2024 Jan -0.5 0.6 -1.5 -8.9 Feb 1.6 1.6 1.9 1.5 Mar 0.9 -3.7 -1.6 -0.5 11.1 Apr May -2.1 2.3 -1 1 -5.3 20 -7 7 -2.6 -0.8 -1.0 -1.0 -0.4 0.1 -0.7 4.5 Jul -0.2 -0.7 1.9 -6.1 Aug Sep 0.5 -2.2 1.1 1.2 -0.3 2.5 0.6 -0.2 -0.5 -9.6 1.5 0.3 0.4 -3.8 -3.9 -3.1 Nov -0.4 0.2 3.3 -0.8 7.1 -1.7 -0.3 5.0 Dec 0.3 -2.5 -0.9 1.0 -0.7 0.3 -3.5 0.5 2.7 2025 Jan 2.6 1.8 -0.1 0.9 Mar -0.6 3.3 -5.8 -0.4 -2.0 -1.0 1.5 -2.5 5.2 Apr Percentage change, latest 3 months on same 3 months a year ago -15.8 2023 Feb -5.6 -4.8 -22.7 6.5 -6.4 -7.9 Mar -5.1 -7.8 -14.6 -20.7 19.6 Apr May -5.1 -9.7 -12.8-19.1 18.8 -5.2 -11.6 -18.2 Jun -4.2 -9.4 -8.3 -6.9 -16.1 20.5 -3.0 -2.1 -9.5 -4.1 -1.8 -13.0 23.8 -9.8 -4.6 -11.0 28.0 Aug Sep -12.5 -4.8 -0.1 -9.8 20.9 Oct -0.4 -12.0 -47 -2.0 -96 11.3 -5.0 -2.8 0.3 -12.5 Nov -6.8 5.8 0.4 -13.1 -4.5 -2.4 -5.1 6.0 2024 -13.4 -3.9 -0.9 7.0 Jan Feb Mar 1.0 1.7 -11.7 -10.1 -3.2 -3.4 1.8 1.8 -4.0 -4.2 5.6 6.3 Apr May 2.4 -8.7 -4.0 -0.6 -1.9 6.9 6.5 1.7 3.1 -9.5 -5.0-4.9 -0.92.8 -6.4 -5.2 -10.4 0.4 Jun 0.5 3.0 -9.9 -6.1 -3.2 Jul -8.8 -5.8 -0.5 Aug 2.8 -4.3 -7.7 2.0 1.3 3.4 Sep -6.6 -4.4 -5.0 -3.2 2.3 2.9 Oct 2.2 Nov -3.3 -2.8 -99 0.9 3.0 -10.0 -0.9 -2.2 1.0 Dec -1.2 2.1 1.8 2025 Jan Feb 1.2 3.6 -10.6 -14.9 -1.8 -1.9 1.0 3.6 -1.4 -0.3 Mar 1.3 6.9 -17.9 -0.2 -0.7 0.9 0.5 -18.2 0.5 Apr 8.6

<sup>1</sup> Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

<sup>†</sup> indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# Output of the Production Industries Chained volume indices of gross value added Chained volume indices of gross value added

	Rubber and plastic products and non-metallic mineral products	Basic metals and metal products	Computer, electronic and optical products	Electrical equipment	Machinery and equipment not elsewhere classified	Transport equipment	Other manufacturing and repai
Section	CG	СН	CI	CJ	CK	CL	CN
Latest weigh	t 51.2	76.3	47.2	19.3	54.6	94.1	62.3
	K23B	K23G	K23N	K23P	K23R	K23T	K23Z
Percentage	change, latest month	on previous mont	h				
2023 Feb	-1.3	-0.7	2.6	-8.4	1.5	2.0	-0.2
Mar Apr	-3.7 -0.4	0.3 0.7	1.6 -3.7	1.0 5.5	-1.3 1.2	1.9 5.4	-0.2 3.1
May	-0.4	0.7	-3.7 4.1	-2.2	-3.5	-1.7	-2.0
Jun	2.9	1.4	3.1	4.8	-0.2	6.0	2.8
Jul	-6.5	1.1	-3.4	2.1	3.4	-1.3	-0.6
Aug	-0.8	0.7	-4.1	-1.8	-2.2	2.5	-3.0
Sep	-2.5	0.1	2.6	-0.5	-1.6	-1.0	
Oct Nov	-2.5 -1.5	<b>-</b> 2.0 1.5	-2.5 1.4	-3.4 0.6	-2.6 -2.5	1.0 0.6	0.1 -1.5
Dec	2.1	3.5	-2.9	-1.7	-2.1	2.0	1.4
2024 Jan	0.6	-1.3	0.2	-3.4	1.7	1.7	1.4
Feb	1.7	1.4	-	-	-3.2	2.4	-1.4
Mar	0.6	-1.1	-0.5	4.9	1.6	-3.9	0.3
Apr	-2.7	-2.6	0.8	-6.3	0.3	-0.7	-1.6
May Jun	1.0 1.7	0.6 3.2	-0.6 1.6	-3.1 4.4	-0.9 3.9	-1.1 1.1	1.9 0.5
Jul	-1.5	-2.5	-0.9	-5.6	-5.3	-2.6	0.9
Aug	2.2	2.3	2.4	5.9	0.4	2.5	0.3
Sep	1.4	-2.4	-2.2	-5.1	2.0	-1.4	-0.5
Oct	-0.8	-2.5	2.1	-	-2.1	-1.0	1.5
Nov Dec	2.2 -1.4	0.4 0.6	2.4 -3.7	0.3 2.8	-0.1 6.7	-0.7 -1.2	-1.6 1.9
2025 Jan	-0.1	-3.4	-0.8	-0.7	-2.9	0.8	-3.4
Feb	1.0	2.4	9.8	-1.1	3.4	2.0	3.3
Mar	-	-5.1	-8.4	-0.3	0.4	5.0	-0.3
Apr	0.6	0.6	-1.4	3.3	-2.1	-5.2	-1.2
Percentage	change, latest 3 monti	hs on same 3 moi	nths a year ago				
2023 Feb	-4.4	-3.6	-4.6	-13.7	1.5	3.4	2.5
Mar	-5.2	-2.8	-1.3	-13.8	1.0	5.5	1.7
Apr	-6.6	-2.3	1.7	-12.5	3.4	8.6	3.1
May Jun	-9.4 -8.9	-1.2 0.9	4.0 5.7	-9.6 -5.1	1.5 -0.2	10.3 14.4	4.2 5.5
Jul	-9.6	3.2	6.1	-2.1	-0.7	16.7	4.7
Aug	-9.4	5.2	2.0	-0.2	0.5	19.8	3.3
Sep	-11.4	6.7	0.1	0.1	1.2	20.2	2.1
Oct	-12.5	7.2	-0.4	-1.7	0.4	20.0	1.0
Nov Dec	-13.4 -13.8	7.7 9.5	1.6 -0.2	-2.0 -2.7	-1.6 -5.0	19.2 18.9	0.5 -0.2
2024 Jan	-13.6	9.0	-1.2	-4.2	-7.8	19.4	-0.4
Feb	-12.7	8.9	-2.8	-3.5	-10.2	20.3	
Mar	-10.9	6.8	-3.8	-1.1	-10.1	18.4	0.4
Apr	-9.3	5.8	-3.9	-0.8	-11.0	13.9	-1.4
May Jun	-8.2 -8.7	4.2 3.8	-4.6 -5.1	-3.7 -7.9	-9.7 -7.9	9.7 6.1	-1.5 -2.5
Jul	-6.9	3.2	-6.2	-10.7	-8.5	4.1	-1.5
Aug	-4.7	3.0	-3.9	-10.7	-9.1	2.0	-0.6
Sep	-0.7	1.4	-2.5	-12.3	-9.9	1.4	8.0
Oct	2.1	0.9	-0.4	-10.5	-7.8	0.7	2.3
Nov	5.4	-0.5	-0.1	-11.1	-5.8 2.0	-0.6	2.6
Dec	6.1	-2.0	1.5	-8.8	-2.0	-2.7	3.2
	6.0	-3.9	1.3	-6.7	0.1	-4.4	1.8
						E 0	
2025 Jan Feb Mar	4.3 3.6	-5.2 -6.8	4.0 4.0	-4.7 -5.8	3.7 4.0	-5.8 -3.4	1.9 1.7

Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding

 $<sup>^\</sup>dagger$  indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# **IOP5** Output of the Production Industries Chained volume indices of gross value added<sup>1</sup>

Seasonally adjusted 2022 = 100 Food products, beverages Textiles, wearing apparel and Wood and paper products Chemicals pharmaceutical Coke and refined petroleum and tobacco leather products and printing products products preparations Section СВ CC CD CE CF 56.4 112.2 20.4 43.4 10.4 41.2 Latest weight K22B K22P K22T K22X K22Z K239 Percentage change, latest 3 months on previous 3 months 2023 Feb 0.1 -2.2 0.1 2.3 -5.1 -6.7 -0.9 0.2 2.1 3.8 -1.2 -1.9 0.5 2.0 Mar Apr May -0.6 -0.9 -0.6 -6.1 -2.5 0.4 5.9 3.6 -2.1 -2.4 2.1 4.1 Jun 0.3 0.7 -1.4 -2.6 0.6 -1.3 -1.3 -0.8 4.7 Jul -0.8 -3.5 -3.5 -6.4 -7.2 -5.1 5.5 1.0 -2.4 1.0 0.6 -0.2 -0.3 Aug Sep -0.4 Oct -1.8 -3.5 -2.8 -3.9 -3.0 -2.1 -0.5 0.2 0.5 0.4 Dec -1.2 -2.6 -1.8 2024 Jan Feb 0.7 0.8 -1.8 -0.4 2.0 4.9 -0.3 -0.2 2.7 2.1 1.2 1.3 -1.8 -1.7 -0.2 -0.2 1.0 0.8 Mar 6.5 Apr May 0.1 4.1 1.1 -3.8 -1.0 1.2 3.0 -1.4 0.6 -2.8 -2.5 -3.5 2.3 -0.4 -2.1 -2.1 Jul -2.6 -1.9 -3.9 -2.1 -6.4 Aug Sep Oct 0.8 0.5 -0.3 -0.2 0.7 1.7 0.6 0.6

0.4

-0.8 -0.8

2.2 3.0

2.1

-0.5 -0.2

0.4 0.5

0.1

Nov

Dec

Mar

Apr

2025 Jan 1.8

2.3 3.2

3.8

5.2

5.5

-1.8

-4.4

-4.3

-2.9 0.8

2.1

0.9

0.1

0.4

2.7

1.3

-9.5

-6.5

-1.2

-1.0 -2.7

-4.7

-11.4

Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# OP5 Output of the Production Industries

Chained volume indices of gross value added<sup>1</sup>

Seasonally adjusted 2022 = 100 Rubber and Machinery and plastic products Basic metals Computer, equipment not Other manufacturing and non-metallic and metal electronic and Electrical elsewhere Transport mineral products products optical products equipment classified equipment and repair Section CG СН CJ CK CL СМ CI 51.2 76.3 47.2 19.3 54.6 94.1 62.3 Latest weight K23B K23G K23N K23P K23R K23T K23Z Percentage change, latest 3 months on previous 3 months 2023 Feb 0.4 1.6 -3.2 4.6 3.7 1.4 -0.6 -2.6 4.6 3.0 2.3 1.8 -4.3 -5.2 3.4 1.9 3.9 6.1 0.3 Mar Apr May -4.6 2.2 1.8 -1.5 -0.8 6.7 0.8 1.4 1.9 3.2 -1.5 Jun 22 5.7 -2.6 3.0 -2.2 6.0 1.6 Jul -2.5 0.8 2.9 5.9 -0.7 6.6 1.0 Aug 3.4 3.2 -6.3 -1.4 Sep 2.7 -2.0 3.1 -6.6 1.4 -4.5 -0.4 -2.0 -2.4 Oct Nov -3.0 1.0 -2.6 Dec 0.5 -2.3 -4.4 -6.6 2.2 -1.5 2024 -2.5 2.1 -4.0 -5.5 2.8 -0.1 .lan -1.4 -4.6 Feb 3.4 -2.7 -4.6 4.7 0.8 1.1 Mar 2.0 -2.8 -2.2 3.5 0.9 2.2 -0.9 -1.9 -1.7 1.3 -0.4 Apr May 0.4 -2.2 -0.1 -1.7 -0.2 -0.7 Jun -0.6 -1.5 0.6 -3.9 0.9 -3.0 -0.5 Jul -0.3 0.5 -4.8 0.6 -3.1 1.5 Aug 1.2 1.7 1.6 -1.9 -0.1 -0.9 2.0 Sep 1.9 0.4 0.7 -1.8 -2.2 -1.1 2.0 Oct 2.4 -0.8 1.5 -0.2 -1.3-0.2 1.3 2.6 -3.3 -2.9 0.5 Nov 1.2 -3.3-1.0-1.6 1.7 -0.5 -2.0 0.9 1.9 Dec 1.6 2025 Jan 1.2 -2.8 0.3 0.1 2.6 -2.4 -0.6 1.2 2.2 0.4 0.2 -0.8 2.7 Feb 0.1 -1.5 5.0 0.1 -3.0 -3.0 Mar 0.4 3.8 -0.6 0.6 1.3 3.2 3.6 1.0 Apr

Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding

 $<sup>^{\</sup>dagger}$  indicates that data are new or have been revised. The period market is the earliest in the table to have been revised.



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Issued by: Office for National Statistics, Government Buildings, Cardiff Road, Newport NP10 8XG

Media contact:

Tel: Media Relations Office +44 (0) 845 6041858

Emergency on-call +44 (0) 7867 906553

Email: <u>press.office@ons.gov.uk</u>

Statistical contact:

Email: <u>indexofproduction@ons.gov.uk</u>

Contact us:

Tel: +44 (0) 845 601 3034
Email: info@ons.gov.uk
Website: www.statistics.gov.uk

Twitter: www.twitter.com/statisticsONS