

Statistical bulletin

Index of Production, UK: December 2025

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

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1 . Main points

- Production output was estimated to have increased by 1.2% during Quarter 4 (Oct to Dec) 2025 compared with Quarter 3 (July to Sept) 2025.
- In Quarter 4 2025, production output increased in all four main sectors; the largest positive contributor came from “manufacturing” (up 0.9%), supported by “electricity and gas” (up 3.1%), “mining and quarrying” (up 1.4%), and “water supply and sewerage” (up 0.7%).
- Overall, 7 of the 13 subsectors in “manufacturing” increased during Quarter 4 2025; the largest positive contributions came from “other manufacturing” (up 5.3%), “machinery and equipment” (up 4.6%), and “computer, electronic and optical products” (up 3.3%).
- In contrast to the quarterly rise, monthly production output was estimated to have decreased by 0.9% in December 2025; this follows a rise in November 2025 (up 1.3%) and October 2025 (up 1.7%).
- The fall in monthly production output in December 2025 resulted from widespread weakness, with a decrease in the following four sectors: “manufacturing” (down 0.5%), “electricity and gas” (down 1.7%), “water supply and sewerage” (down 2.4%), and “mining and quarrying” (down 0.7%).
- In total, 8 of the 13 manufacturing subsectors saw a monthly decrease in December 2025; the largest negative contributions at sub-section level came from “basic pharmaceuticals” (down 2.6%), “food products” (down 1.4%), and “chemical products” (down 5.0%).
- Annual production output was estimated to have increased 0.2% in 2025; this is the first annual rise in production since 2021.

2 . Data on the Index of Production

[Index of Production time series](#)

Dataset DIOP | Released 12 February 2026

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 February 2026

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 February 2026

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 February 2026

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 February 2026

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 [VAT turnover data in National Accounts: background and methodology](#).

A comprehensive list of the IoP source data can be found in our [Gross domestic product \(GDP\) data sources catalogue](#).

Response rates for December 2025

MBS response rates were 72.7% for December 2025, based on forms returned. This accounted for 87.0% of total turnover coverage of the sample population. For further information, see our [Monthly Business Survey \(production\) response rates dataset](#).

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 [Uncertainty and how we measure it for our surveys web page](#).

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

Accredited official statistics

These accredited official statistics were [independently reviewed by the Office for Statistics Regulation in April 2014](#). They comply with the standards of trustworthiness, quality and value in the [Code of Practice for Statistics](#) and should be labelled “accredited official statistics”.

Revisions to Index of Production

This release gives data for December 2025 for the first time, with January 2025 to November 2025 open for revision because of late and updated source data, since our last publication on 15 January 2026.

Table 1 shows the revisions to Index of Production (IoP) and its main sectors from January 2025 to November 2025, since our last release on 15 January 2026.

Table 1: Revisions to month-on-month growth for Index of Production and its sectors
Percentage growth, January 2025 to November 2025

	Jan 2025	Feb 2025	Mar 2025	Apr 2025	May 2025	Jun 2025	Jul 2025	Aug 2025	Sep 2025	Oct 2025	Nov 2025
IoP	0.0	-0.2	-0.2	0.2	-0.1	0.1	-0.3	-0.2	-0.1	0.4	0.2
Section B - Mining and Quarrying	0.2	0.1	0.1	0.1	-0.1	-0.2	0.1	-0.1	-2.1	1.9	1.6
Section C - Manufacturing	-0.3	-0.2	-0.2	-0.1	-0.1	0.1	-0.3	0.0	0.1	0.0	-0.2
Section D - Electricity and Gas	0.7	-0.6	0.0	1.4	-0.1	0.2	-0.9	-0.8	0.0	0.4	1.5
Section E - Water Supply and Sewerage	0.0	0.1	0.0	-0.1	0.0	0.0	-0.1	-0.1	0.4	1.0	-0.2

Source: Index of Production estimates from Office for National Statistics

Notes

1. Revisions are rounded to one decimal place and calculated based on the one decimal place indexes.
2. Further information on current and past revisions can be found in our index of production revisions triangle dataset.

The revisions in "mining and quarrying" and "electricity and gas" are largely from updated source data from DESNZ, since the last monthly release.

Please note, in our next monthly gross domestic product (GDP) bulletin publishing on 13 March 2026, we will be revising data from January 2024 to December 2025. This is so we can make updates to non-market education and retail trade, excluding motor vehicles and trailers. These will also be incorporated into the quarterly National Accounts releases publishing on 31 March 2026, which will have revisions from January 2024.

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 [Seasonal adjustment methodology page](#).

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, [residual seasonality checks](#) 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 [Assessing residual seasonality in published outputs](#) article updated on 30 September 2025.

4 . Related links

[GDP monthly estimate. UK: December 2025](#)

Bulletin | Released 12 February 2026

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: October to December 2025](#)

Bulletin | Released 12 February 2026

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: December 2025](#)

Bulletin | Released 12 February 2026

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

[GDP: Getting the best insight each month](#)

Blog | Release 12 September 2025

A blog about how we are changing our GDP presentation, and related economic statistics, to focus more on the longer-term picture.

[UK manufacturers' sales by product: 2024](#)

Bulletin | Released 22 July 2025

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

[Energy Trends and Prices: monthly data](#)

Web page | Last updated 29 January 2026

Statistics on energy prices and monthly production, trade, electricity generation and consumption of coal, electricity, gas, oil and total energy in the UK.

5 . Cite this statistical bulletin

Office for National Statistics (ONS), released 12 February 2026, ONS website, statistical bulletin, [Index of Production, UK: December 2025](#)

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IOP5 Output of the Production Industries

Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

Section	Broad industry 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
	B+C+D+E	B	C	D	E	06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG
Latest weight	1 000.0	92.6	669.9	149.7	87.9	78.9	61.9	206.0	231.8	223.6	264.1
	K222	K224	K22A	K248	K24C	K226	K24Q	K24R	K24S	K24O	K24T
2021	106.7	123.1	100.8	161.6	98.0	124.6	100.9	99.5	95.8	107.8	133.4
2022	102.6	125.5	98.2	114.8	99.4	130.8	96.4	97.8	93.9	102.9	119.7
2023	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2024	98.8	89.3	101.1	94.1	99.1	87.9	98.3	104.1	100.4	99.1	93.6
2025	99.0	87.3	100.8	94.7	104.5	85.6	102.0	106.7	101.0	95.2	93.4
2024 Q4	98.4	87.1	100.8	93.7	100.8	85.1	99.5	104.2	100.3	98.0	92.7
2025 Q1	99.5 ^T	87.1 ^T	101.1 ^T	98.5 ^T	102.5 ^T	85.6 ^T	101.0 ^T	105.9 ^T	101.1 ^T	96.4 ^T	95.4 ^T
Q2	98.9	87.7	101.1	92.5	104.4	86.0	100.0	108.0	100.6	95.3	92.5
Q3	98.2	86.7	100.2	92.4	105.2	84.8	102.5	106.5	99.9	94.4	92.0
Q4	99.4	87.8	101.1	95.3	105.9	86.0	104.6	106.3	102.6	94.7	93.8
2024 Oct	98.7	87.7	100.9	95.0	99.9	85.6	99.3	104.8	100.5	98.2	93.2
Nov	97.9	86.0	100.6	90.9	101.7	83.7	101.0	103.3	100.2	98.3	90.9
Dec	98.8	87.7	100.9	95.2	100.7	86.1	98.1	104.5	100.4	97.7	93.9
2025 Jan	98.8	89.0 ^T	100.1 ^T	96.9 ^T	102.2	87.6 ^T	97.7 ^T	105.8 ^T	98.7	96.1 ^T	95.4 ^T
Feb	100.4 ^T	86.3	102.0	100.4	103.2 ^T	84.8	106.5	106.4	102.9	96.8	96.2
Mar	99.3	86.1	101.1	98.3	102.1	84.4	98.7	105.5	101.9 ^T	96.3	94.7
Apr	99.5	89.0	101.6	93.1	105.3	87.6	97.8	109.9	99.4	96.2	93.2
May	98.0	87.0	100.4	90.7	104.0	85.0	98.5	106.8	100.2	94.7	91.3
Jun	99.1	87.1	101.4	93.6	103.9	85.4	103.7	107.3	102.1	95.0	93.0
Jul	98.7	88.9	100.2	93.9	105.1	87.5	101.6	105.2	100.9	94.5	93.7
Aug	98.7	87.7	100.7	92.3	105.5	86.1	101.2	106.4	101.6	94.5	92.3
Sep	97.2	83.3	99.5	91.1	104.9	80.8	104.8	107.9	97.2	94.2	90.1
Oct	98.8	88.6	100.0	95.2	107.4	87.1	104.4	105.9	99.8	94.4	94.0
Nov	100.1	87.8	101.9	96.1	106.5	85.4	103.3	107.7	103.5	95.0	94.3
Dec	99.2	87.1	101.3	94.5	103.9	85.4	106.2	105.4	104.4	94.8	93.1
Percentage change, latest year on previous year											
2021	1.4	-14.3	5.4	-20.0	6.8	-21.0	7.1	6.7	11.2	-2.7	-14.1
2022	-3.8	1.9	-2.6	-29.0	1.5	5.0	-4.4	-1.8	-2.1	-4.6	-10.3
2023	-2.6	-20.3	1.8	-12.9	0.6	-23.5	3.7	2.3	6.6	-2.8	-16.6
2024	-1.2	-10.7	1.1	-5.9	-0.9	-12.1	-1.7	4.1	0.4	-0.9	-6.4
2025	0.2	-2.2	-0.2	0.6	5.4	-2.6	3.8	2.5	0.7	-3.9	-0.1
Percentage change, latest month on same month a year ago											
2023 Oct	-2.5	-19.0	2.1	-12.2	2.8	-23.5	5.3	2.4	7.8	-3.3	-15.8
Nov	-3.1	-21.4	1.7	-9.2	0.4	-25.7	3.4	2.6	6.0	-2.8	-16.1
Dec	-1.6	-14.9	2.6	-11.3	-1.5	-18.6	0.5	5.8	2.7	0.2	-12.3
2024 Jan	-2.4	-10.2	1.4	-14.2	-4.4	-12.2	1.2	1.1	6.0	-2.6	-10.6
Feb	-1.7	-15.9	2.7	-10.9	-1.6	-18.3	-1.8	4.9	3.9	-0.6	-11.7
Mar	-0.1	-11.1	4.1	-10.5	-4.6	-13.2	-3.9	9.6	2.6	1.1	-8.9
Apr	-1.3	-8.3	0.7	-6.9	-1.0	-9.0	-2.0	5.8	-0.5	-2.2	-5.9
May	-0.6	-10.2	1.1	-2.0	1.1	-11.2	-4.2	5.9	-0.4	-1.4	-5.1
Jun	-2.4	-14.0	-0.2	-5.1	-1.6	-15.8	-6.1	3.7	-2.0	-1.8	-7.3
Jul	-2.5	-6.9	-1.1	-6.2	-2.1	-8.1	-3.9	1.7	-3.0	-1.6	-4.8
Aug	-1.2	-15.7	1.4	-4.8	0.9	-17.8	2.2	4.5	-	0.2	-7.8
Sep	-0.7	-8.5	1.3	-5.7	-1.2	-9.0	-2.9	5.2	-0.8	-	-5.2
Oct	-0.1	-8.8	1.3	0.4	-0.6	-9.6	-0.6	4.5	-0.5	0.6	-2.5
Nov	-1.1	-10.6	0.4	-3.5	2.3	-11.9	1.8	0.8	-0.3	0.3	-4.8
Dec	-0.5	-6.8	-0.1	0.5	2.2	-7.5	0.3	1.7	0.3	-2.5	-1.5
2025 Jan	0.8	-2.1 ^T	-0.5 ^T	5.7 ^T	5.3	-2.7 ^T	-0.3 ^T	5.2 ^T	-3.2	-2.9 ^T	2.8 ^T
Feb	1.6 ^T	-5.2	0.7	7.9	5.2 ^T	-5.6	8.7	3.7	1.7	-3.1	2.9
Mar	-0.5	-6.7	-1.1	3.4	4.4	-7.6	1.3	-1.6	2.5 ^T	-4.0	-0.6
Apr	0.6	-4.0	1.3	-3.1	6.1	-5.1	0.1	6.2	0.2	-2.2	-2.8
May	-0.8	-4.4	-	-5.1	4.3	-5.8	1.0	2.8	0.9	-3.7	-3.7
Jun	0.3	1.2	-0.2	-0.9	4.6	1.8	5.7	3.1	1.4	-5.2	0.5
Jul	0.5	-1.1	-0.3	0.5	7.9	-0.8	4.7	1.4	1.4	-4.7	0.7
Aug	-0.6	0.8	-1.3	-2.3	6.2	1.4	1.7	1.8	-0.1	-5.9	-0.8
Sep	-2.1	-7.2	-2.2	-3.3	5.9	-8.9	7.1	1.5	-3.4	-5.1	-4.0
Oct	0.2	1.0	-0.9	0.2	7.5	1.7	5.1	1.0	-0.6	-3.8	0.9
Nov	2.3	2.1	1.3	5.7	4.7	2.0	2.3	4.3	3.3	-3.3	3.7
Dec	0.5	-0.6	0.5	-0.7	3.2	-0.8	8.3	0.8	4.0	-3.0	-0.8

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

^T 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

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

		Broad industry 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	B	C	D	E	06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG
Latest weight		1 000.0	92.6	669.9	149.7	87.9	78.9	61.9	206.0	231.8	223.6	264.1
		K222	K224	K22A	K248	K24C	K226	K24Q	K24R	K24S	K24O	K24T
Percentage change, latest month on previous month												
2023	Oct	-1.3	-2.1	-0.9	-5.4	0.2	-2.9	-0.8	-0.7	-0.4	-1.6	-3.3
	Nov	0.2	-	0.6	-0.3	-1.0	0.4	-0.7	2.1	-0.5	0.4	-0.1
	Dec	0.3	-2.1	0.8	0.5	-1.0	-2.2	-1.4	0.2	-0.3	2.3	-0.2
2024	Jan	-1.2	-3.4	-0.4	-3.2	-1.4	-3.2	0.2	-2.2	1.8	-1.3	-2.7
	Feb	0.8	0.2	0.7	1.5	1.1	-0.3	-	2.1	-0.8	1.0	0.8
	Mar	1.1	1.4	0.9	2.2	-0.3	1.6	-0.6	4.5	-1.7	0.3	1.8
	Apr	-1.0	0.5	-1.9	1.1	1.5	1.1	0.2	-3.5	-0.2	-1.9	0.7
	May	-0.1	-1.8	0.2	-0.6	0.4	-2.2	-0.1	0.3	0.2	-	-1.1
	Jun	0.1	-5.5	1.2	-1.2	-0.3	-7.0	0.6	0.2	1.4	1.9	-2.4
	Jul	-0.7	4.5	-1.0	-1.0	-2.0	5.1	-1.1	-0.3	-1.3	-1.1	0.5
	Aug	1.1	-3.3	1.5	1.1	2.0	-3.6	2.5	0.7	2.3	1.3	-
	Sep	-	3.3	-0.2	-0.3	-0.3	4.4	-1.6	1.6	-1.1	-1.2	0.8
	Oct	-0.6	-2.4	-0.9	0.8	0.9	-3.5	1.5	-1.3	-0.1	-1.1	-0.6
	Nov	-0.8	-2.0	-0.3	-4.2	1.8	-2.2	1.6	-1.5	-0.3	0.1	-2.5
	Dec	0.9	2.0	0.3	4.6	-1.1	2.8	-2.8	1.2	0.2	-0.6	3.3
2025	Jan	-	1.5 [†]	-0.8 [†]	1.8 [†]	1.6	1.8 [†]	-0.4 [†]	1.2 [†]	-1.7 [†]	-1.7 [†]	1.6 [†]
	Feb	1.7 [†]	-3.0	1.9	3.6	1.0 [†]	-3.2	9.0	0.6	4.2	0.8	0.9
	Mar	-1.1	-0.2	-0.9	-2.1	-1.1	-0.5	-7.4	-0.9	-0.9	-0.6	-1.6
	Apr	0.1	3.4	0.5	-5.3	3.1	3.8	-0.9	4.2	-2.5	-	-1.6
	May	-1.5	-2.3	-1.2	-2.7	-1.2	-3.0	0.7	-2.9	0.9	-1.6	-2.1
	Jun	1.1	0.1	1.0	3.2	-0.1	0.4	5.3	0.5	1.9	0.3	1.9
	Jul	-0.5	2.1	-1.2	0.4	1.1	2.5	-2.0	-2.0	-1.2	-0.6	0.8
	Aug	-	-1.4	0.5	-1.7	0.4	-1.6	-0.4	1.2	0.7	-	-1.6
	Sep	-1.5	-4.9	-1.2	-1.3	-0.6	-6.2	3.6	1.3	-4.4	-0.3	-2.4
	Oct	1.7	6.3	0.4	4.5	2.4	7.8	-0.4	-1.8	2.7	0.3	4.4
	Nov	1.3	-0.9	1.9	1.0	-0.8	-1.9	-1.1	1.7	3.7	0.6	0.3
	Dec	-0.9	-0.7	-0.5	-1.7	-2.4	-0.1	2.9	-2.1	0.9	-0.2	-1.3
Percentage change, latest 3 months on same 3 months a year ago²												
2023	Oct	-1.7	-18.2	2.7	-10.7	1.5	-21.9	3.3	3.0	7.8	-2.1	-14.7
	Nov	-2.1	-20.0	2.6	-10.3	1.7	-24.1	4.8	3.3	7.5	-2.5	-15.5
	Dec	-2.4	-18.5	2.1	-10.9	0.5	-22.7	3.1	3.6	5.5	-2.0	-14.8
2024	Jan	-2.4	-15.8	1.9	-11.6	-1.9	-19.3	1.7	3.1	4.9	-1.7	-13.1
	Feb	-1.9	-13.7	2.2	-12.1	-2.5	-16.5	-	3.9	4.2	-1.0	-11.6
	Mar	-1.4	-12.5	2.7	-11.9	-3.6	-14.7	-1.5	5.2	4.2	-0.7	-10.4
	Apr	-1.0	-11.9	2.5	-9.5	-2.4	-13.7	-2.6	6.7	2.0	-0.6	-8.9
	May	-0.7	-9.9	2.0	-6.6	-1.5	-11.2	-3.4	7.1	0.5	-0.9	-6.7
	Jun	-1.4	-10.8	0.5	-4.7	-0.5	-12.0	-4.1	5.1	-1.0	-1.8	-6.1
	Jul	-1.8	-10.4	-0.1	-4.4	-0.9	-11.7	-4.8	3.7	-1.8	-1.6	-5.7
	Aug	-2.0	-12.3	-	-5.4	-0.9	-14.0	-2.7	3.3	-1.7	-1.1	-6.7
	Sep	-1.5	-10.5	0.5	-5.6	-0.8	-11.8	-1.6	3.8	-1.3	-0.5	-5.9
	Oct	-0.7	-11.1	1.4	-3.4	-0.3	-12.3	-0.5	4.7	-0.5	0.3	-5.2
	Nov	-0.6	-9.3	1.0	-3.0	0.2	-10.2	-0.6	3.4	-0.6	0.3	-4.2
	Dec	-0.6	-8.8	0.5	-0.9	1.3	-9.7	0.5	2.3	-0.2	-0.6	-3.0
2025	Jan	-0.3	-6.6	-	0.9 [†]	3.3	-7.5	0.6 [†]	2.6 [†]	-1.1	-1.7	-1.2 [†]
	Feb	0.6 [†]	-4.7 [†]	0.1 [†]	4.7	4.3 [†]	-5.3 [†]	2.9	3.6	-0.4	-2.9 [†]	1.4
	Mar	0.6	-4.7	-0.3	5.6	5.0	-5.3	3.3	2.4	0.3 [†]	-3.4	1.7
	Apr	0.6	-5.3	0.3	2.7	5.2	-6.1	3.4	2.7	1.5	-3.1	-0.2
	May	-0.2	-5.0	-	-1.6	4.9	-6.1	0.8	2.4	1.2	-3.3	-2.4
	Jun	-	-2.5	0.4	-3.0	5.0	-3.2	2.3	4.1	0.8	-3.7	-2.0
	Jul	-	-1.5	-0.2	-1.9	5.6	-1.7	3.8	2.4	1.2	-4.5	-0.9
	Aug	-	0.3	-0.6	-0.9	6.2	0.8	4.0	2.1	0.9	-5.3	0.1
	Sep	-0.8	-2.6	-1.3	-1.7	6.7	-2.8	4.5	1.6	-0.7	-5.2	-1.4
	Oct	-0.9	-1.9	-1.5	-1.8	6.5	-2.0	4.6	1.5	-1.4	-5.0	-1.3
	Nov	0.1	-1.4	-0.6	0.8	6.0	-1.8	4.8	2.3	-0.3	-4.1	0.2
	Dec	1.0	0.8	0.3	1.7	5.1	1.0	5.2	2.0	2.2	-3.4	1.2

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

2 Any apparent inconsistencies between these tables and the latest GDP estimate 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.

IOP5 Output of the Production Industries

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

Section	Broad industry groups						Main industrial groupings					
	Production industries B+C+D+E	Mining and quarrying B	Manufacturing C	Electricity, gas, steam and air conditioning D	Water supply, sewerage and waste management E	Oil and gas extraction 06	Consumer durables MIG-CD	Consumer non-durables MIG-CND	Capital goods MIG-CAG	Intermediate goods MIG-IG	Energy MIG-NRG	
Latest weight	1 000.0	92.6	669.9	149.7	87.9	78.9	61.9	206.0	231.8	223.6	264.1	
	K222	K224	K22A	K248	K24C	K226	K24Q	K24R	K24S	K24O	K24T	
Percentage change, latest 3 months on previous 3 months²												
2023	Oct	-0.7	-0.2	-0.7	-1.0	-	-0.5	-3.0	0.3	-0.3	-1.9	-0.7
	Nov	-1.6	-3.1	-1.3	-3.2	0.4	-3.9	-0.9	0.5	-1.4	-2.7	-2.8
	Dec	-1.4	-3.9	-0.7	-5.1	0.1	-4.7	-0.7	0.8	-1.3	-1.4	-3.7
2024	Jan	-1.0	-5.5	0.3	-4.5	-1.4	-5.8	-1.0	1.5	-0.5	0.1	-4.0
	Feb	-0.6	-5.0	0.8	-3.2	-2.2	-5.0	-2.1	0.7	0.1	1.5	-2.9
	Mar	-0.1	-4.3	1.1	-1.3	-1.8	-4.1	-1.2	1.6	0.3	1.2	-1.7
	Apr	0.4	-1.8	0.7	1.3	0.1	-1.7	-0.7	2.5	-0.9	0.5	0.4
	May	0.5	-	0.1	2.6	1.1	0.3	-0.4	2.9	-1.7	-0.7	1.5
	Jun	-	-1.6	-0.6	2.3	1.9	-1.8	-	0.3	-1.0	-0.7	0.6
	Jul	-0.5	-3.2	-0.4	-0.3	0.5	-4.1	-0.1	-0.5	-	-0.3	-1.5
	Aug	-0.4	-4.7	0.4	-1.5	-0.2	-6.1	0.7	-0.7	1.3	0.9	-2.5
	Sep	0.1	-1.1	0.7	-1.4	-0.9	-1.7	0.4	1.0	0.8	0.6	-1.2
	Oct	0.5	-0.9	0.7	0.1	0.6	-1.2	1.4	1.3	1.1	-	-0.1
	Nov	-0.2	0.2	-0.3	-0.8	1.5	0.4	1.2	0.6	-0.2	-1.4	-0.3
	Dec	-0.5	-2.0	-0.7	-0.4	2.2	-2.4	1.4	-0.6	-0.2	-1.5	-0.7
2025	Jan	-0.6	-0.7 [†]	-1.0	-0.2 [†]	2.1	-0.7 [†]	0.1 [†]	-0.6 [†]	-1.1	-1.9	- [†]
	Feb	0.7 [†]	-0.2	-0.1 [†]	4.4	1.8	0.2	1.4	0.8	0.2	-1.7 [†]	2.7
	Mar	1.1	-	0.3	5.2	1.7	0.6	1.5	1.6	0.8 [†]	-1.7	3.0
	Apr	1.3	-0.5	1.0	3.1	2.0 [†]	-0.2	2.1	2.7	1.6	-0.9	1.4
	May	-0.4	-0.3	-	-3.5	1.7	-0.6	-2.5	1.7	-0.1	-1.2	-2.2
	Jun	-0.6	0.7	0.1	-6.2	1.9	0.4	-1.0	2.0	-0.6	-1.1	-3.1
	Jul	-1.1	0.7	-0.9	-4.7	0.8	0.4	0.2	-0.8	-0.3	-1.8	-2.1
	Aug	-0.1	0.6	-0.2	-0.8	1.0	0.8	3.9	-1.0	1.0	-1.1	-
	Sep	-0.7	-1.2	-1.0	-	0.7	-1.4	2.6	-1.4	-0.7	-1.0	-0.5
	Oct	-0.4	-1.3	-0.6	0.1	1.5	-1.5	2.2	0.3	-1.5	-0.4	-0.6
	Nov	-0.1	-1.5	-0.3	0.9	1.3	-2.2	2.0	0.8	-1.4	-0.1	-0.2
	Dec	1.2	1.4	0.9	3.1	0.7	1.4	2.1	-0.2	2.7	0.4	1.9

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

2 Any apparent inconsistencies between these tables and the latest GDP estimate 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.

IOP5 Output of the Production Industries

continued Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

Section	Food products, beverages and tobacco	Textiles, wearing apparel and leather products	Wood and paper products and printing	Coke and refined petroleum products	Chemicals and chemical products	Basic pharmaceutical products and preparations
	CA	CB	CC	CD	CE	CF
Latest weight	113.1	18.3	39.5	8.5	34.3	70.3
	K22B	K22P	K22T	K22X	K22Z	K239
2021	92.6	91.1	115.4	100.7	140.1	105.4
2022	88.2	94.7	100.5	101.1	112.3	111.2
2023	100.0	100.0	100.0	100.0	100.0	100.0
2024	105.5	94.8	97.8	104.3	100.5	105.5
2025	105.1	92.8	96.6	99.4	94.1	115.6
2024 Q4	105.6	92.9	96.7	105.2	98.7	107.4
2025 Q1	105.8 [†]	93.3 [†]	97.2 [†]	99.1 [†]	98.5 [†]	111.3 [†]
Q2	105.2	91.9	96.2	101.0	96.9	118.6
Q3	105.5	92.6	96.7	99.1	91.2	115.2
Q4	104.0	93.3	96.5	98.3	89.7	117.3
2024 Oct	106.0	94.7	98.0	96.3	99.7	107.4
Nov	105.3	91.4	96.6	110.2	98.2	105.6
Dec	105.4	92.5	95.5	109.0	98.2	109.1
2025 Jan	106.0 [†]	92.4 [†]	96.9 [†]	108.1 [†]	97.4 [†]	110.5 [†]
Feb	105.3	92.6	98.5	98.6	97.6	113.8
Mar	106.2	94.8	96.1	90.7	100.5	109.7
Apr	105.4	91.9	95.2	100.3	98.7	123.8
May	104.9	91.8	96.5	99.6	95.8	115.6
Jun	105.2	92.1	96.8	103.1	96.2	116.4
Jul	105.3	93.9	95.9	103.2	90.5	112.4
Aug	105.7	93.3	96.3	94.9	91.9	114.2
Sep	105.7	90.6	97.7	99.3	91.1	119.1
Oct	104.4	90.8	97.0	98.4	92.2	115.4
Nov	104.6	93.6	97.6	98.5	90.7	119.8
Dec	103.1	95.4	94.9	98.1	86.2	116.8

Percentage change, latest year on previous year

2021	7.0	18.5	5.6	33.0	-9.2	4.5
2022	-4.7	4.0	-12.9	0.4	-19.9	5.5
2023	13.4	5.6	-0.5	-1.1	-11.0	-10.1
2024	5.5	-5.2	-2.2	4.3	0.5	5.5
2025	-0.3	-2.2	-1.2	-4.7	-6.4	9.6

Percentage change, latest month on same month a year ago

2023 Oct	17.2	1.4	1.4	-0.1	-6.9	-13.9
Nov	15.1	-0.8	2.7	7.7	-2.9	-12.2
Dec	14.5	-3.1	2.0	10.4	-0.9	-4.1
2024 Jan	10.5	-2.8	1.1	4.8	-5.6	-9.3
Feb	9.8	-0.1	2.0	9.2	0.1	-1.0
Mar	10.2	-3.1	-0.3	9.9	-1.7	13.3
Apr	7.0	-4.1	-3.1	-0.2	0.9	8.0
May	7.8	-5.8	-3.0	-2.3	2.4	6.0
Jun	5.4	-9.6	-6.9	5.6	1.4	7.2
Jul	4.4	-5.7	-3.3	2.6	1.2	1.3
Aug	4.7	-7.3	-3.4	5.0	4.1	8.2
Sep	2.2	-5.3	-2.8	-2.4	4.3	13.6
Oct	2.8	-3.4	-0.9	0.2	1.2	10.3
Nov	1.4	-8.3	-2.7	11.3	-1.3	3.9
Dec	1.1	-6.5	-2.4	8.0	-1.1	6.4
2025 Jan	2.2 [†]	-5.3 [†]	-1.5 [†]	5.5 [†]	-0.7 [†]	13.8 [†]
Feb	0.3	-7.0	-1.1	-8.0	-2.6	13.5
Mar	0.3	-1.4	-2.8	-18.6	1.4	-2.7
Apr	1.3	-3.4	-3.3	-4.0	-2.1	17.8
May	-1.5	-1.7	-0.8	-2.9	-4.9	12.4
Jun	-1.2	-3.7	0.6	-3.1	-5.5	11.0
Jul	-0.8	0.7	-3.0	2.2	-11.7	8.1
Aug	-0.4	0.2	-2.7	-8.1	-10.0	7.8
Sep	0.5	-5.3	0.8	2.2	-12.4	6.9
Oct	-1.4	-4.1	-1.0	2.2	-7.5	7.4
Nov	-0.7	2.4	1.1	-10.6	-7.6	13.5
Dec	-2.2	3.2	-0.6	-9.9	-12.3	7.0

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[†] 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 added¹

continued

Seasonally adjusted 2023 = 100

Section	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 repair
	CG	CH	CI	CJ	CK	CL	CM
Latest weight	49.5	75.1	48.3	18.9	46.9	87.3	59.7
	K23B	K23G	K23N	K23P	K23R	K23T	K23Z
2021	111.1	95.1	100.3	121.7	107.5	86.0	99.3
2022	107.4	101.5	95.2	109.3	101.3	86.0	100.5
2023	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2024	98.2	101.0	99.1	92.7	91.6	105.1	99.9
2025	95.3	92.3	102.7	99.0	96.6	101.7	101.3
2024 Q4	97.8	98.2	100.5	91.9	91.7	103.6	101.2
2025 Q1	97.5 [†]	94.7 [†]	101.6 [†]	92.6 [†]	95.2 [†]	105.0 [†]	98.8 [†]
Q2	96.3	92.3	100.4	97.9	95.2	104.2	98.5
Q3	93.8	90.9	102.8	101.8	95.9	99.2	101.3
Q4	93.5	91.3	106.2	103.7	100.3	98.4	106.7
2024 Oct	98.5	97.5	100.6	90.5	90.3	104.5	101.3
Nov	99.0	98.2	102.4	91.3	90.3	103.6	100.4
Dec	95.9	98.7	98.6	93.9	94.6	102.7	101.9
2025 Jan	97.2 [†]	94.3 [†]	98.2 [†]	93.7 [†]	91.7 [†]	103.0 [†]	97.3 [†]
Feb	97.2	96.2	108.1	92.8	98.6	104.3	98.9
Mar	98.0	93.5	98.6	91.2	95.2	107.7	100.1
Apr	98.0	93.4	97.9	96.4	93.9	103.1	98.7
May	95.0	91.5	98.4	98.0	95.9	104.5	97.4
Jun	95.8	91.8	104.7	99.1	95.6	105.0	99.4
Jul	94.0	90.8	100.7	100.9	95.3	104.7	100.4
Aug	94.0	92.1	101.6	100.3	96.8	104.0	100.6
Sep	93.3	89.7	106.0	104.3	95.7	88.9	102.8
Oct	93.9	90.1	105.1	103.5	100.0	92.2	106.3
Nov	92.9	92.3	103.8	101.4	99.2	102.0	107.9
Dec	93.8	91.5	109.6	106.3	101.7	100.9	105.8

Percentage change, latest year on previous year

2021	2.0	-8.6	7.6	-4.2	9.0	14.0	12.0
2022	-3.3	6.7	-5.1	-10.2	-5.8	-	1.2
2023	-6.9	-1.5	5.0	-8.5	-1.3	16.3	-0.5
2024	-1.8	1.0	-0.9	-7.3	-8.4	5.1	-0.1
2025	-3.0	-8.6	3.6	6.8	5.5	-3.2	1.4

Percentage change, latest month on same month a year ago

2023 Oct	-11.9	-1.6	5.7	-10.6	-3.7	19.7	-1.1
Nov	-11.5	-1.1	5.3	-8.8	-8.2	18.8	-4.0
Dec	-11.3	6.5	0.8	-8.9	-13.0	17.9	-4.5
2024 Jan	-9.6	1.2	2.6	-12.3	-9.9	19.7	-0.1
Feb	-6.9	3.4	-1.0	-3.0	-17.0	20.4	-1.3
Mar	-3.1	4.1	-2.8	2.9	-11.2	14.7	-1.2
Apr	-5.5	0.6	0.2	-8.4	-11.9	7.1	-5.8
May	-3.7	2.2	-3.9	-8.0	-9.3	6.0	-1.7
Jun	-6.8	4.4	-6.2	-8.3	-4.9	1.6	-4.0
Jul	-1.1	-0.5	-4.0	-14.3	-12.7	1.0	-1.2
Aug	0.4	2.6	4.3	-7.0	-9.9	0.2	3.2
Sep	4.2	0.7	-2.7	-11.6	-6.4	1.7	1.3
Oct	5.3	-0.4	1.1	-7.2	-5.9	-0.1	2.4
Nov	6.8	-1.3	2.4	-6.7	-3.3	-1.3	3.4
Dec	1.3	-5.0	0.6	-2.4	3.7	-4.5	3.7
2025 Jan	-0.4 [†]	-8.0 [†]	- [†]	0.3 [†]	-1.5 [†]	-5.2 [†]	-3.3 [†]
Feb	-1.9	-6.8	10.2	-0.8	12.5	-5.3	-0.1
Mar	-1.0	-9.0	0.6	-8.4	3.9	3.0	1.6
Apr	0.8	-6.7	-0.8	3.5	2.1	-0.5	1.9
May	-3.0	-9.4	0.2	8.6	5.1	0.6	-1.1
Jun	-2.0	-11.4	5.9	5.4	0.6	-0.1	1.0
Jul	-3.8	-9.8	2.8	13.5	5.9	1.6	-0.5
Aug	-4.8	-10.6	0.2	6.1	6.8	-2.2	-1.0
Sep	-6.5	-10.9	7.6	16.9	3.6	-15.5	2.4
Oct	-4.7	-7.6	4.4	14.3	10.7	-11.8	4.9
Nov	-6.2	-6.0	1.4	11.0	9.8	-1.5	7.5
Dec	-2.2	-7.3	11.2	13.3	7.5	-1.8	3.8

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[†] 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

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

Section	Food products, beverages and tobacco	Textiles, wearing apparel and leather products	Wood and paper products and printing	Coke and refined petroleum products	Chemicals and chemical products	Basic pharmaceutical products and preparations
	CA	CB	CC	CD	CE	CF
Latest weight	113.1	18.3	39.5	8.5	34.3	70.3
	K22B	K22P	K22T	K22X	K22Z	K239

Percentage change, latest month on previous month

2023	Oct	0.1	-3.0	-0.8	-3.5	-1.2	-0.6
	Nov	0.8	1.6	0.4	3.1	0.9	4.4
	Dec	0.4	-0.8	-1.5	1.9	-0.1	0.9
2024	Jan	-0.6	-1.3	0.6	1.5	-1.3	-5.3
	Feb	1.3	2.0	1.3	4.6	2.2	3.2
	Mar	0.8	-3.4	-0.7	3.9	-1.0	12.5
	Apr	-1.7	-1.0	-0.5	-6.2	1.8	-6.8
	May	2.3	-1.8	-1.2	-1.8	-0.1	-2.2
	Jun	-0.1	1.9	-1.0	3.8	1.1	2.0
	Jul	-0.3	-2.1	2.7	-5.2	0.6	-0.9
	Aug	-	-0.1	0.1	2.3	-0.3	2.0
	Sep	-0.9	2.8	-2.0	-5.9	1.9	5.0
	Oct	0.7	-1.0	1.1	-0.9	-4.2	-3.5
	Nov	-0.6	-3.6	-1.4	14.4	-1.6	-1.7
	Dec	-	1.2	-1.2	-1.1	0.1	3.4
2025	Jan	0.5 [†]	-0.1 [†]	1.5 [†]	-0.8 [†]	-0.9 [†]	1.3 [†]
	Feb	-0.6	0.2	1.7	-8.8	0.2	2.9
	Mar	0.8	2.4	-2.4	-8.0	3.0	-3.5
	Apr	-0.7	-3.1	-1.0	10.6	-1.8	12.8
	May	-0.4	-0.1	1.4	-0.7	-3.0	-6.6
	Jun	0.2	0.2	0.3	3.5	0.4	0.7
	Jul	0.1	2.0	-0.9	0.1	-6.0	-3.5
	Aug	0.4	-0.6	0.4	-8.0	1.6	1.7
	Sep	-	-2.9	1.5	4.6	-0.9	4.2
	Oct	-1.2	0.2	-0.8	-0.9	1.2	-3.1
	Nov	0.1	3.0	0.6	0.1	-1.6	3.8
	Dec	-1.4	2.0	-2.8	-0.4	-5.0	-2.6

Percentage change, latest 3 months on same 3 months a year ago

2023	Oct	17.5	4.0	3.8	4.6	-7.5	-13.8
	Nov	17.2	1.8	2.6	5.0	-4.9	-12.6
	Dec	15.6	-0.9	2.1	5.9	-3.6	-10.2
2024	Jan	13.3	-2.2	2.0	7.6	-3.2	-8.6
	Feb	11.6	-2.0	1.7	8.1	-2.2	-4.9
	Mar	10.2	-2.0	0.9	8.0	-2.4	0.7
	Apr	9.0	-2.4	-0.5	6.2	-0.2	6.7
	May	8.3	-4.3	-2.1	2.4	0.5	9.1
	Jun	6.7	-6.6	-4.3	1.0	1.6	7.1
	Jul	5.8	-7.1	-4.4	1.9	1.7	4.8
	Aug	4.8	-7.6	-4.6	4.4	2.2	5.5
	Sep	3.7	-6.1	-3.2	1.7	3.2	7.6
	Oct	3.2	-5.3	-2.4	0.9	3.2	10.7
	Nov	2.1	-5.7	-2.1	3.1	1.4	9.2
	Dec	1.7	-6.1	-2.0	6.6	-0.4	6.8
2025	Jan	1.5 [†]	-6.7 [†]	-2.2 [†]	8.2 [†]	-1.0 [†]	7.9 [†]
	Feb	1.2	-6.3	-1.7	1.6	-1.5	11.2
	Mar	0.9	-4.6	-1.8	-7.4	-0.6	7.7
	Apr	0.6	-4.0	-2.4	-10.4	-1.1	9.2
	May	-	-2.2	-2.3	-8.7	-1.9	8.9
	Jun	-0.5	-2.8	-1.2	-3.3	-4.2	13.8
	Jul	-1.2	-1.5	-1.1	-1.3	-7.4	10.5
	Aug	-0.8	-0.8	-1.7	-3.0	-9.1	9.0
	Sep	-0.3	-1.5	-1.6	-1.3	-11.4	7.6
	Oct	-0.5	-3.1	-1.0	-1.4	-10.0	7.4
	Nov	-0.6	-2.4	0.3	-2.5	-9.2	9.2
	Dec	-1.5	0.4	-0.2	-6.5	-9.1	9.3

¹ 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.

IOP5 Output of the Production Industries

Chained volume indices of gross value added¹

continued

Seasonally adjusted 2023 = 100

Section	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 repair
	CG	CH	CI	CJ	CK	CL	CM
Latest weight	49.5	75.1	48.3	18.9	46.9	87.3	59.7
	K23B	K23G	K23N	K23P	K23R	K23T	K23Z

Percentage change, latest month on previous month

2023	Oct	-2.3	-2.2	-1.7	-3.3	-2.8	1.1	-0.2
	Nov	-0.8	1.7	0.4	0.4	-2.6	0.4	-1.9
	Dec	2.1	4.3	-2.0	-1.7	-2.4	2.4	1.2
2024	Jan	3.1	-1.4	0.2	-2.9	2.0	1.0	2.4
	Feb	1.5	0.6	-0.1	0.1	-5.7	1.3	-1.5
	Mar	-	-0.4	-0.1	6.4	4.5	-5.0	-0.6
	Apr	-1.8	-2.5	0.8	-6.4	0.4	-0.9	-1.7
	May	0.7	0.8	-0.5	-3.2	-0.9	0.2	1.7
	Jun	-0.2	2.7	0.7	4.2	4.2	1.2	-0.1
	Jul	-	-3.0	-1.0	-5.5	-5.3	-1.9	2.5
	Aug	1.0	2.3	3.5	6.3	0.6	3.1	0.7
	Sep	1.1	-2.1	-2.8	-5.6	2.0	-1.0	-1.1
	Oct	-1.3	-3.2	2.1	1.5	-2.3	-0.7	0.9
	Nov	0.6	0.7	1.7	0.9	-	-0.8	-0.9
	Dec	-3.1	0.5	-3.7	2.8	4.7	-0.8	1.5
2025	Jan	1.3 [†]	-4.5 [†]	-0.4 [†]	-0.2 [†]	-3.1 [†]	0.2 [†]	-4.5 [†]
	Feb	0.1	2.0	10.1	-1.0	7.6	1.3	1.7
	Mar	0.8	-2.8	-8.8	-1.7	-3.5	3.3	1.2
	Apr	-	-0.1	-0.7	5.7	-1.3	-4.3	-1.4
	May	-3.1	-2.1	0.5	1.7	2.1	1.3	-1.3
	Jun	0.8	0.4	6.4	1.1	-0.3	0.5	2.0
	Jul	-1.9	-1.2	-3.8	1.7	-0.3	-0.3	1.0
	Aug	-	1.4	0.8	-0.6	1.5	-0.7	0.2
	Sep	-0.7	-2.5	4.4	4.0	-1.1	-14.5	2.2
	Oct	0.6	0.4	-0.9	-0.8	4.5	3.7	3.3
	Nov	-1.0	2.4	-1.2	-2.0	-0.8	10.7	1.6
	Dec	1.0	-0.8	5.6	4.9	2.6	-1.1	-2.0

Percentage change, latest 3 months on same 3 months a year ago

2023	Oct	-9.6	-0.8	4.3	-8.5	-2.0	20.5	-1.6
	Nov	-10.6	-1.1	6.0	-9.0	-4.6	20.1	-2.0
	Dec	-11.5	1.2	3.9	-9.4	-8.4	18.8	-3.2
2024	Jan	-10.8	2.2	2.9	-10.0	-10.4	18.8	-2.9
	Feb	-9.3	3.7	0.8	-8.2	-13.4	19.3	-2.0
	Mar	-6.6	2.9	-0.4	-4.4	-12.7	18.3	-0.9
	Apr	-5.2	2.7	-1.2	-2.9	-13.4	13.9	-2.8
	May	-4.1	2.3	-2.2	-4.6	-10.8	9.2	-3.0
	Jun	-5.3	2.4	-3.4	-8.2	-8.7	4.8	-3.8
	Jul	-3.9	2.0	-4.7	-10.3	-9.0	2.8	-2.3
	Aug	-2.6	2.2	-2.1	-9.9	-9.2	0.9	-0.7
	Sep	1.1	1.0	-0.9	-11.0	-9.7	0.9	1.1
	Oct	3.2	1.0	0.8	-8.6	-7.4	0.6	2.3
	Nov	5.4	-0.3	0.2	-8.5	-5.2	0.1	2.4
	Dec	4.4	-2.3	1.4	-5.5	-1.9	-2.0	3.2
2025	Jan	2.5	-4.8 [†]	1.0 [†]	-3.0 [†]	-0.4 [†]	-3.7 [†]	1.2 [†]
	Feb	-0.4 [†]	-6.6	3.6	-1.0	4.8	-5.0	0.1
	Mar	-1.1	-7.9	3.6	-3.1	4.8	-2.6	-0.6
	Apr	-0.7	-7.5	3.3	-2.1	6.0	-1.0	1.1
	May	-1.1	-8.4	-	0.9	3.7	1.0	0.8
	Jun	-1.4	-9.2	1.8	5.8	2.6	-	0.6
	Jul	-3.0	-10.2	3.0	9.1	3.8	0.7	-0.2
	Aug	-3.6	-10.6	2.9	8.2	4.4	-0.2	-0.2
	Sep	-5.1	-10.4	3.5	12.1	5.4	-5.4	0.3
	Oct	-5.3	-9.7	4.0	12.4	7.0	-9.8	2.1
	Nov	-5.8	-8.2	4.4	14.1	8.0	-9.6	4.9
	Dec	-4.4	-7.0	5.6	12.9	9.3	-5.0	5.4

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[†] 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

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

Section	Food products, beverages and tobacco	Textiles, wearing apparel and leather products	Wood and paper products and printing	Coke and refined petroleum products	Chemicals and chemical products	Basic pharmaceutical products and preparations	
	CA	CB	CC	CD	CE	CF	
Latest weight	113.1	18.3	39.5	8.5	34.3	70.3	
	K22B	K22P	K22T	K22X	K22Z	K239	
Percentage change, latest 3 months on previous 3 months							
2023	Oct	1.9	-1.3	-1.6	-3.3	-1.2	-1.4
	Nov	1.9	-1.9	-3.3	-0.9	-0.7	-0.4
	Dec	1.7	-1.3	-2.8	-0.1	-0.6	1.0
2024	Jan	1.5	-1.2	-1.8	2.9	0.1	2.7
	Feb	1.0	-0.9	-0.7	5.4	-0.1	1.0
	Mar	1.0	-1.1	0.3	8.4	-	2.8
	Apr	1.0	-1.8	0.5	6.8	1.1	5.6
	May	1.1	-3.8	-0.4	2.5	1.1	6.9
	Jun	0.8	-3.2	-1.7	-2.4	2.1	0.9
	Jul	1.3	-3.1	-1.6	-4.1	1.6	-2.0
	Aug	0.7	-1.1	-0.2	-2.4	1.9	-1.8
	Sep	0.1	-0.6	0.9	-3.8	1.7	2.7
	Oct	-0.6	0.6	0.5	-4.2	0.3	4.2
	Nov	-0.7	0.1	-0.9	-2.2	-1.5	3.0
	Dec	-0.2	-1.2	-1.6	4.7	-4.1	0.3
2025	Jan	-0.2 [†]	-2.6 [†]	-1.7 [†]	10.3 [†]	-4.0 [†]	0.1 [†]
	Feb	0.1	-1.6	-0.2	4.0	-2.9	2.8
	Mar	0.2	0.4	0.5	-5.7	-0.2	3.7
	Apr	0.1	1.1	0.3	-11.5	1.0	6.8
	May	-0.1	0.4	-1.0	-8.0	0.6	4.7
	Jun	-0.6	-1.4	-1.0	1.9	-1.6	6.5
	Jul	-0.5	-0.5	-0.2	5.6	-4.8	-0.8
	Aug	-0.1	0.3	0.4	3.7	-5.6	-1.7
	Sep	0.4	0.7	0.5	-1.9	-5.9	-2.9
	Oct	0.1	-1.1	0.6	-4.3	-2.6	1.2
	Nov	-0.5	-1.5	1.2	-1.7	-1.7	3.3
	Dec	-1.5	0.7	-0.2	-0.8	-1.6	1.8

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IOP5 Output of the Production Industries

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2023 = 100

Section	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 repair
	CG	CH	CI	CJ	CK	CL	CM
Latest weight	49.5	75.1	48.3	18.9	46.9	87.3	59.7
	K23B	K23G	K23N	K23P	K23R	K23T	K23Z

Percentage change, latest 3 months on previous 3 months

2023	Oct	-5.8	-0.3	-3.8	-1.5	-2.8	3.5	-2.7
	Nov	-6.6	-1.0	-1.3	-3.7	-5.1	0.5	-2.6
	Dec	-4.1	-	-1.0	-4.7	-7.2	1.8	-1.8
2024	Jan	-0.9	2.6	-0.7	-4.1	-5.9	2.3	-0.2
	Feb	3.3	4.0	-2.2	-4.4	-5.6	4.2	1.0
	Mar	5.2	2.3	-1.1	-1.8	-2.9	2.0	1.3
	Apr	3.6	-	-0.4	-0.4	-2.3	-0.9	-0.5
	May	1.0	-1.8	0.3	-0.1	1.1	-4.3	-1.4
	Jun	-0.9	-1.2	0.6	-3.2	2.1	-3.3	-1.5
	Jul	-0.7	-0.3	0.1	-4.6	1.8	-2.0	1.1
	Aug	-	1.1	1.1	-2.0	0.3	0.7	2.4
	Sep	1.1	-0.2	0.7	-1.8	-1.9	0.6	3.1
	Oct	1.2	-1.3	1.8	0.4	-1.1	1.3	1.9
	Nov	1.1	-3.5	1.1	-2.3	-0.9	-0.4	0.4
	Dec	-0.9	-3.2	1.3	1.2	0.8	-1.2	0.2
2025	Jan	-1.6	-3.3 ^T	-0.5 ^T	1.7 ^T	1.2 ^T	-2.1 ^T	-1.2 ^T
	Feb	-2.4 ^T	-2.5	1.1	3.4	4.3	-1.0	-1.3
	Mar	-0.4	-3.6	1.1	0.7	3.7	1.3	-2.4
	Apr	0.4	-2.8	1.8	0.5	4.0	1.9	-0.6
	May	0.2	-3.7	-3.3	1.9	0.1	1.7	-0.6
	Jun	-1.3	-2.5	-1.2	5.7	-	-0.7	-0.3
	Jul	-2.9	-3.2	-0.2	6.3	-0.3	-0.3	-0.2
	Aug	-2.5	-1.4	4.1	5.1	0.9	-0.5	1.4
	Sep	-2.6	-1.5	2.4	4.0	0.8	-4.8	2.8
	Oct	-1.3	-0.8	2.9	3.4	2.0	-9.3	4.2
	Nov	-1.3	-0.9	2.6	3.0	2.5	-9.8	5.6
	Dec	-0.2	0.5	3.3	1.9	4.6	-0.8	5.3

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