

Statistical bulletin

Index of Production, UK: August 2026

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 decreased (down by 0.2%) during the three months to August 2026, compared with the three months to May 2026.
- Of the four main sectors in the three months to August 2026, negative contributions came from "water supply and sewerage" (down by 3.1%) and "mining and quarrying" (down by 0.6%); this was partially offset by rises from "manufacturing" (up by 0.1%) and "electricity and gas" (up by 0.4%).
- 7 of the 13 subsectors in "manufacturing" increased during the three months to August 2026, with the largest positive contribution coming from "computer, electronic and optical products" (up by 3.5%); this was partially offset by negative contributions from five subsectors, with the largest negative contribution coming from "basic metals" (down by 2.7%).
- Monthly production output was estimated to have increased by 0.8% in August 2026; this follows an increase in July 2026 (up by 0.3%) and a decrease in June 2026 (down by 0.2%).
- Monthly production in August 2026 saw increases from "manufacturing" (up by 1.2%), "mining and quarrying" (up by 1.4%) and "electricity and gas" (up by 0.1%); this was partially offset by a decrease in "water supply and sewerage" (down by 1.2%).
- 9 of the 13 manufacturing subsectors saw increased output in August 2026, with the largest positive contribution from "basic pharmaceutical products" (up by 5.1%); this contributed over half of the overall monthly growth within manufacturing for August 2026.

2 . Data on the Index of Production

[Index of Production time series](#)

Dataset DIOP | Released 15 October 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 15 October 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 15 October 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 15 October 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 15 October 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 in from any location and submit their data at an appropriate time.

Value Added Tax (VAT) data have also been included for 64 production industries for small and medium-sized businesses from January 2018. More information is available in our [VAT turnover data in National Accounts: background and methodology](#).

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

Response rates for August 2026

MBS response rates were 77.6% for August 2026, based on forms returned. This accounted for 90.4% of total turnover coverage of the sample population. Further information is available in 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 methodology](#).

More quality and methodology information (QMI) on strengths, limitations, appropriate uses, and how the data were created is available in our [IoP 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 includes revisions to July 2026 for the first time. It also incorporates revisions from January 1997 to June 2026, in line with our [GDP quarterly national accounts, UK: April to June 2026 bulletin](#), published on 30 September 2026. This is consistent with Blue Book 2026 and in line with Section 4: Monthly data of our [National Accounts Revisions Policy](#).

Table 1: Revisions to month-on-month growth for IoP and its sectors
Percentage growth, January 2026 to July 2026, UK

Date	IoP	Section B - Mining and Quarrying	Section C - Manufacturing	Section D - Electricity and Gas	Section E - Water Supply and Sewerage
Jan 2026	0.0	0.1	0.0	-0.2	-0.9
Feb 2026	0.4	1.1	0.7	0.1	-0.5
Mar 2026	0.0	2.4	-0.5	1.5	-0.2
Apr 2026	-0.2	0.0	-0.2	0.1	-0.3
May 2026	-0.1	0.0	-0.4	0.1	-0.1
Jun 2026	0.0	-0.6	-0.1	1.3	-0.2
Jul 2026	0.1	0.3	0.1	-0.3	-0.1

Source: Index of Production estimate from the 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 triangles dataset.

Changes to datasets

As noted in our [Index of Production, UK: July 2026 bulletin](#) and in our [Index of Production, UK: June 2026 bulletin](#), we have made some changes to the structure of our published datasets.

As a result of improvements in the upcoming Blue Book 2026, we have merged the industries of mining of coal and lignite (Standard Industrial Classification (SIC) industry 05) with the extraction of crude petroleum and natural gas extraction (SIC industry 06) in our [Index of Production time series dataset](#).

We also no longer publish the chained volume measures for the manufacture of vegetable and animal oils and fats (SIC industry 10.4), although this still forms part of the aggregate series for the manufacture of food products. Current prices will continue to be published in our monthly Index of Production time series dataset.

These changes were first implemented in our GDP quarterly national accounts, UK: April to June 2026 bulletin and seen for the first time in this Index of Production bulletin. Further information on these changes are available in our [Blue Book 2026: industry impact analysis article](#).

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 regularly reviewed. More information is available in our [Seasonal adjustment methodology](#).

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, our time series analysis team regularly complete [residual seasonality checks](#) on both the directly seasonally adjusted series and the indirectly derived aggregate time series.

Based on our quality assurance as part of this bulletin, there is no statistically significant residual seasonality in our aggregate estimates for IoP in the period from January 1997 to August 2026.

This topic is explored further in our [How the ONS assesses statistical outputs for residual seasonality methodology](#), published on 12 May 2026.

Since May 2026, we have published non-seasonally adjusted chained volume measure time series in our updated [Monthly GDP low level industry dataset](#). There are conceptual differences between indirect and direct seasonal adjustment. Indirect seasonal adjustment is the sum of the directly seasonally adjusted component series, typically chosen at an optimal level and depending on user needs.

For the National Accounts, GDP aggregates are created with indirect seasonal adjustment. Because of processing, including benchmarking and chain-linking, direct seasonal adjustment of the non-seasonally adjusted GDP aggregate will not give the same results as the indirect seasonally adjusted output.

Review of release times for market-sensitive economic statistics

We are reviewing the release times for our market-sensitive economic statistics such as Index of Production. This review will consider whether the current arrangements continue to best serve the public good, support user needs and align with the principles set out in the [Code of Practice for Statistics](#).

We are running a [consultation](#) to gather evidence on the impact of different release times. The consultation asks how you use market-sensitive economic statistics, your views on potential release time options, and any other considerations. Please note that this consultation will be closing on Friday 30 October 2026.

4 . Related links

[GDP monthly estimate, UK: August 2026](#)

Bulletin | Released 15 October 2026

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

[GDP quarterly national accounts, UK: April to June 2026](#)

Bulletin | Released 30 September 2026

Revised quarterly estimate of gross domestic product (GDP) for the UK. Uses additional data to provide a more precise indication of economic growth than the first estimate.

[Index of Services, UK: August 2026](#)

Bulletin | Released 15 October 2026

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

[UK manufacturers' sales by product: 2025](#)

Bulletin | Released 24 July 2026

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

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

Dataset | Last updated 29 September 2026

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

[Comparing ONS UK economic growth data with diffusion indices: 2012 to 2025](#)

Article | Released 30 July 2026

Comparing ONS short-term UK economic data and S&P Global Purchasing Managers' Index surveys (PMI).

5 . Cite this statistical bulletin

Office for National Statistics (ONS), released 15 October 2026, ONS website, statistical bulletin, [Index of Production, UK: August 2026](#)

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IOP5 Output of the Production Industries

Chained volume indices of gross value added¹

Seasonally adjusted 2024 = 100

Section	Broad industry groups						Main industrial groupings					
	Production industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply, sewerage and waste management	Mining of coal, lignite and extraction of crude petroleum and natural gas	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods	Energy	
	B+C+D+E	B	C	D	E	B05_06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG	
Latest weight	1 000.0	59.5	697.4	149.3	93.8	46.2	57.2	222.1	240.2	227.6	233.5	
	K222	K224	K22A	K248	K24C	N4L7	K24Q	K24R	K24S	K24O	K24T	
2021	103.6 [†]	126.0 [†]	99.1 [†]	125.1 [†]	99.3 [†]	125.7 [†]	102.3 [†]	101.4 [†]	91.7 [†]	110.4 [†]	111.0 [†]	
2022	100.3	128.1	96.6	99.8	100.7	131.4	95.2	94.7	91.0	104.3	109.2	
2023	99.9	111.9	98.5	99.8	102.2	113.3	98.6	99.1	98.2	99.1	101.6	
2024	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
2025	100.4	97.0	99.4	103.4	104.6	97.1	103.3	100.2	100.2	96.9	102.4	
2025 Q2	100.4 [†]	98.2 [†]	99.9 [†]	100.8 [†]	105.2 [†]	97.9 [†]	102.2 [†]	101.1 [†]	100.7 [†]	97.1 [†]	101.1 [†]	
Q3	99.5	96.5	98.8	100.5	104.7	96.5	103.7	100.3	99.2	96.0	100.6	
Q4	100.7	96.0	99.6	104.6	105.6	96.8	104.8	100.7	100.4	96.4	103.4	
2026 Q1	101.0	92.3	100.3	106.1	103.7	90.8	105.1	101.6	102.7	96.1	102.9	
Q2	100.9	94.2	100.8	105.2	99.0	93.7	104.7	103.2	102.7	96.1	102.3	
2025 Jun	100.5 [†]	96.6 [†]	100.2 [†]	101.3 [†]	104.4 [†]	96.1 [†]	105.2 [†]	100.8 [†]	101.9 [†]	96.9 [†]	101.1 [†]	
Jul	100.1	99.1	98.9	102.4	105.2	99.6	103.3	99.1	100.5	96.0	102.5	
Aug	100.0	97.6	99.3	101.0	105.0	98.0	102.1	100.3	100.7	96.2	101.0	
Sep	98.4	92.8	98.1	98.2	104.0	91.9	105.6	101.4	96.3	95.8	98.2	
Oct	100.0	97.5	98.5	103.7	106.3	98.9	104.9	100.0	98.4	95.8	103.0	
Nov	101.5	96.5	100.6	104.9	106.1	96.8	103.5	101.9	101.5	96.9	104.0	
Dec	100.6	94.0	99.7	105.3	104.4	94.8	105.8	100.1	101.3	96.4	103.3	
2026 Jan	100.5	89.3	99.8	105.9	104.8	86.9	105.3	101.3	102.9	94.6	102.0	
Feb	101.2	93.7	100.1	107.7	104.1	92.7	104.4	100.8	102.6	96.4	104.5	
Mar	101.2	93.8	101.0	104.7	102.2	92.8	105.7	102.8	102.6	97.4	102.1	
Apr	101.5	96.0	101.4	104.1	101.7	95.4	104.2	103.9	102.7	97.4	101.8	
May	100.7	91.2	100.8	105.3	98.5	90.1	105.0	104.0	102.5	95.8	101.6	
Jun	100.5	95.3	100.2	106.3	96.8	95.6	105.0	101.8	103.0	95.1	103.4	
Jul	100.8	91.4	101.1	104.5	98.7	90.2	110.0	103.2	104.2	95.4	101.7	
Aug	101.6	92.7	102.3	104.5	97.5	91.4	108.8	105.4	104.7	96.7	101.5	
Percentage change, latest year on previous year												
2021	1.8 [†]	-17.4 [†]	5.6 [†]	-14.6 [†]	7.4 [†]	-27.1 [†]	6.4 [†]	6.8 [†]	13.3 [†]	-1.1 [†]	-15.0 [†]	
2022	-3.2	1.7	-2.5	-20.2	1.4	4.5	-6.9	-6.6	-0.7	-5.5	-1.6	
2023	-0.4	-12.7	1.9	-	1.6	-13.8	3.6	4.6	7.9	-5.0	-6.9	
2024	0.1	-10.6	1.5	0.2	-2.2	-11.7	1.4	1.0	1.8	0.9	-1.6	
2025	0.4	-3.0	-0.6	3.4	4.6	-2.9	3.3	0.2	0.2	-3.1	2.4	
Percentage change, latest month on same month a year ago												
2024 Jun	-0.6 [†]	-17.6 [†]	1.1 [†]	1.4 [†]	-2.6 [†]	-20.2 [†]	-1.7 [†]	1.0 [†]	0.1 [†]	0.8 [†]	-2.3 [†]	
Jul	-1.4	-9.6	-0.5	-0.8	-4.5	-11.0	-0.2	-1.5	-2.1	1.0	-1.4	
Aug	0.2	-12.5	2.0	-1.0	-1.7	-14.0	4.4	0.6	1.5	2.6	-1.8	
Sep	-0.5	-11.4	1.4	-3.8	-3.1	-12.3	1.1	1.0	0.2	2.1	-3.1	
Oct	0.9	-9.2	1.6	1.2	-0.4	-10.5	2.8	-0.4	0.8	3.2	0.9	
Nov	-0.6	-9.6	-	-2.3	0.8	-11.2	4.1	-4.5	0.3	2.3	-1.2	
Dec	-1.6	-10.3	-1.7	0.1	0.6	-11.8	2.4	-6.0	0.4	-1.0	-0.7	
2025 Jan	1.2	-4.4	-0.6	8.2	4.8	-5.5	1.5	-0.1	-2.4	-0.6	6.1	
Feb	1.2	-8.7	0.1	7.8	4.6	-10.3	10.2	-1.5	1.0	-0.3	3.8	
Mar	-0.5	-7.5	-2.5	8.3	3.6	-8.8	1.4	-6.4	1.8	-3.3	3.7	
Apr	0.9	-4.2	1.1	-	5.9	-5.1	1.7	2.6	1.0	-1.0	0.1	
May	-0.6	-2.9	-0.5	-2.2	4.6	-4.2	1.6	-0.3	1.1	-3.3	-1.0	
Jun	0.2	3.9	-0.9	1.3	4.3	5.7	5.2	0.3	1.1	-4.7	2.4	
Jul	0.7	-0.9	-0.5	3.2	7.7	0.1	3.8	-0.7	1.8	-4.2	3.1	
Aug	-0.6	-1.2	-1.6	0.7	5.6	-0.1	-0.1	0.3	-0.1	-5.6	0.8	
Sep	-1.9	-5.0	-2.7	-1.0	4.1	-5.8	5.3	-0.1	-3.8	-5.0	-0.9	
Oct	-0.1	-0.3	-1.2	2.6	4.2	2.2	3.1	0.8	-1.8	-4.1	2.6	
Nov	2.6	-0.5	1.6	8.2	3.1	0.9	0.7	4.8	2.0	-2.7	6.0	
Dec	1.3	-2.9	0.8	4.0	3.3	-1.4	5.6	3.2	1.4	-2.4	2.8	
2026 Jan	0.7	-10.3	1.5	0.6	2.2	-13.0	5.9	2.7	5.0	-2.7	-1.9	
Feb	-0.6	-2.8	-0.4	-0.9	-	-3.4	-3.7	1.5	0.2	-2.7	-0.6	
Mar	0.3	-2.6	1.6	-3.9	-0.4	-3.0	5.6	4.7	0.8	-0.4	-2.8	
Apr	0.5	-3.6	1.0	2.5	-3.9	-4.7	3.8	1.1	2.9	-0.7	-	
May	0.8	-7.2	1.5	5.6	-6.5	-7.7	4.1	4.1	1.9	-0.7	1.2	
Jun	-	-1.4	-	5.0	-7.3	-0.5	-0.3	1.0	1.1	-1.8	2.2	
Jul	0.8	-7.8	2.2	2.0	-6.2	-9.5	6.4	4.1	3.7	-0.6	-0.7	
Aug	1.6	-5.0	3.0	3.5	-7.1	-6.7	6.5	5.1	4.0	0.5	0.4	

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 2024 = 100

continued

Seasonally adjusted 2024 = 100

		Broad industry groups						Main industrial groupings					
		Production industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply, sewerage and waste management	Mining of coal, lignite and extraction of crude petroleum and natural	Consumer durables	consumer non-durables	Capital goods	Intermediate goods	Energy	
Section		B+C+D+E	B	C	D	E	B05_06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG	
Latest weight		1 000.0	59.5	697.4	149.3	93.8	46.2	57.2	222.1	240.2	227.6	233.5	
		K222	K224	K22A	K248	K24C	N4L7	K24Q	K24R	K24S	K24O	K24T	
Percentage change, latest month on previous month													
2024	Jun	-0.1	-8.1 [†]	1.3 [†]	-1.9 [†]	-0.5 [†]	-10.7 [†]	0.7 [†]	0.3 [†]	1.3 [†]	2.0 [†]	-2.7 [†]	
	Jul	-0.9 [†]	7.6	-1.6	-0.8	-2.4	9.4	-0.5	-0.7	-2.1	-1.5	0.6	
	Aug	1.2	-1.3	1.5	1.0	1.8	-1.4	2.8	0.2	2.1	1.8	1.0	
	Sep	-0.3	-1.1	-0.1	-1.0	0.5	-0.6	-1.9	1.6	-0.6	-1.1	-1.2	
	Oct	-0.2	0.2	-1.0	1.9	2.1	-0.8	1.5	-2.4	0.1	-0.9	1.3	
	Nov	-1.1	-0.9	-0.7	-4.1	0.9	-0.9	1.0	-2.0	-0.7	-0.3	-2.3	
	Dec	0.3	-0.2	-0.2	4.4	-1.9	0.1	-2.6	-0.2	0.5	-0.8	2.5	
2025	Jan	0.5	2.8	-0.6	4.0	1.6	4.0	-0.7	1.7	-2.0	-1.5	3.5	
	Feb	2.0	-3.1	2.3	3.2	1.4	-4.0	9.1	0.7	4.5	1.8	1.0	
	Mar	-0.9	-0.1	-1.1	0.3	-1.4	-0.3	-7.7	-1.1	-0.6	-1.2	-0.1	
	Apr	0.1	3.4	1.0	-6.9	3.2	4.6	0.3	4.6	-2.0	0.2	-3.0	
	May	-1.2	-1.4	-1.1	-1.8	-0.6	-2.5	0.5	-2.7	0.9	-1.6	-1.3	
	Jun	0.7	-1.6	0.9	1.6	-0.8	-1.5	4.3	0.9	1.3	0.5	0.7	
	Jul	-0.5	2.6	-1.2	1.2	0.7	3.6	-1.8	-1.7	-1.3	-1.0	1.3	
	Aug	-0.1	-1.6	0.3	-1.4	-0.1	-1.5	-1.1	1.2	0.2	0.3	-1.4	
	Sep	-1.6	-4.9	-1.2	-2.7	-0.9	-6.2	3.4	1.2	-4.3	-0.4	-2.8	
	Oct	1.6	5.1	0.4	5.6	2.2	7.6	-0.7	-1.4	2.2	-	4.9	
	Nov	1.6	-1.1	2.1	1.1	-0.2	-2.2	-1.3	1.9	3.1	1.2	1.0	
	Dec	-0.9	-2.6	-0.9	0.4	-1.6	-2.1	2.2	-1.8	-0.2	-0.5	-0.6	
2026	Jan	-0.1	-5.0	0.1	0.5	0.4	-8.3	-0.5	1.2	1.6	-1.9	-1.3	
	Feb	0.7	5.0	0.4	1.7	-0.7	6.7	-0.8	-0.5	-0.2	1.9	2.4	
	Mar	-	0.1	0.9	-2.7	-1.8	0.2	1.2	2.0	-	1.0	-2.3	
	Apr	0.2	2.3	0.3	-0.6	-0.4	2.7	-1.4	1.1	-	-	-0.3	
	May	-0.8	-5.1	-0.6	1.2	-3.2	-5.5	0.7	0.1	-0.2	-1.7	-0.1	
	Jun	-0.2	4.5	-0.6	1.0	-1.7	6.1	-	-2.1	0.5	-0.7	1.7	
	Jul	0.3	-4.1	1.0	-1.8	1.9	-5.7	4.8	1.4	1.2	0.3	-1.6	
	Aug	0.8	1.4	1.2	0.1	-1.2	1.4	-1.1	2.2	0.4	1.4	-0.2	
Percentage change, latest 3 months on same 3 months a year ago ²													
2024	Jun	0.5 [†]	-12.5 [†]	1.6 [†]	3.2 [†]	-1.7 [†]	-13.6 [†]	-0.8 [†]	2.8 [†]	0.8 [†]	0.7 [†]	-0.7 [†]	
	Jul	-0.2	-13.0	0.9	2.1	-2.5	-14.5	-0.9	0.8	-0.1	1.0	-1.1	
	Aug	-0.6	-13.2	0.8	-0.2	-2.9	-15.1	0.8	-	-0.2	1.5	-1.9	
	Sep	-0.6	-11.2	1.0	-1.9	-3.1	-12.4	1.7	-	-0.1	1.9	-2.1	
	Oct	0.2	-11.0	1.7	-1.2	-1.7	-12.3	2.8	0.4	0.8	2.6	-1.4	
	Nov	-0.1	-10.1	1.0	-1.7	-0.9	-11.3	2.7	-1.3	0.4	2.5	-1.2	
	Dec	-0.4	-9.7	-	-0.3	0.3	-11.2	3.1	-3.7	0.5	1.5	-0.4	
2025	Jan	-0.3	-8.1	-0.8	1.9	2.0	-9.5	2.7	-3.6	-0.6	0.2	1.3	
	Feb	0.3	-7.8	-0.7	5.3	3.3	-9.2	4.7	-2.6	-0.4	-0.6	3.0	
	Mar	0.6	-6.9	-1.0	8.1	4.3	-8.2	4.3	-2.7	0.1	-1.4	4.5	
	Apr	0.5	-6.8	-0.4	5.3	4.7	-8.1	4.4	-1.8	1.2	-1.5	2.5	
	May	-0.1	-4.9	-0.6	2.0	4.7	-6.1	1.6	-1.4	1.3	-2.5	0.9	
	Jun	0.2	-1.2	-0.1	-0.3	5.0	-1.5	2.9	0.9	1.0	-3.0	0.5	
	Jul	0.1	-0.1	-0.6	0.7	5.5	0.3	3.6	-0.3	1.3	-4.1	1.5	
	Aug	0.1	0.5	-1.0	1.7	5.8	1.8	3.0	-0.1	0.9	-4.9	2.1	
	Sep	-0.6	-2.4	-1.6	1.0	5.8	-1.9	3.0	-0.2	-0.7	-4.9	1.0	
	Oct	-0.9	-2.2	-1.8	0.8	4.6	-1.2	2.7	0.3	-1.9	-4.9	0.8	
	Nov	0.2	-1.9	-0.8	3.2	3.8	-0.9	3.0	1.8	-1.2	-3.9	2.6	
	Dec	1.2	-1.2	0.4	4.9	3.5	0.6	3.1	2.9	0.5	-3.1	3.8	
2026	Jan	1.5	-4.6	1.3	4.2	2.9	-4.6	4.1	3.6	2.8	-2.6	2.2	
	Feb	0.5	-5.4	0.6	1.2	1.8	-6.0	2.4	2.4	2.2	-2.6	0.1	
	Mar	0.2	-5.3	0.9	-1.4	0.6	-6.5	2.4	3.0	2.0	-1.9	-1.7	
	Apr	0.1	-3.0	0.7	-0.8	-1.4	-3.7	1.7	2.4	1.3	-1.3	-1.1	
	May	0.5	-4.5	1.4	1.3	-3.6	-5.1	4.5	3.3	1.9	-0.6	-0.6	
	Jun	0.4	-4.1	0.8	4.4	-5.9	-4.3	2.5	2.1	2.0	-1.1	1.1	
	Jul	0.5	-5.5	1.2	4.2	-6.6	-5.9	3.4	3.1	2.2	-1.0	0.9	
	Aug	0.8	-4.7	1.7	3.5	-6.8	-5.6	4.2	3.4	2.9	-0.6	0.7	

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 2024 = 100

Section	Broad industry groups						Main industrial groupings				
	Production industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply, sewerage and waste management	Mining of coal, lignite and extraction of crude petroleum and natural gas	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods	Energy
	B+C+D+E	B	C	D	E	B05_06	MIG-CD	MIG-CND	MIG-CAG	MIG-IG	MIG-NRG
Latest weight	1 000.0	59.5	697.4	149.3	93.8	46.2	57.2	222.1	240.2	227.6	233.5
	K222	K224	K22A	K248	K24C	N4L7	K24Q	K24R	K24S	K24O	K24T
Percentage change, latest 3 months on previous 3 months ²											
2024 Jun	-	-5.0 [†]	-0.4 [†]	1.6 [†]	1.4 [†]	-6.1 [†]	1.0 [†]	-1.2 [†]	-0.9	0.7 [†]	0.5 [†]
Jul	-0.7 [†]	-6.3	-0.4	-0.6	-	-7.9	0.9	-1.7	-0.4 [†]	0.7	-1.5
Aug	-0.6	-5.7	0.2	-1.5	-0.8	-7.6	1.7	-1.6	0.7	1.3	-2.0
Sep	-0.2	-0.6	0.4	-1.6	-1.2	-1.0	1.4	0.2	0.2	0.8	-1.1
Oct	0.3	-	0.4	-0.2	1.0	0.1	1.9	0.1	0.7	0.4	-
Nov	-0.3	0.2	-0.6	-0.7	2.6	0.6	1.1	-0.8	-0.2	-1.2	-0.3
Dec	-0.6	-1.6	-1.2	0.2	3.0	-2.2	0.9	-2.7	-	-1.6	0.1
2025 Jan	-0.9	-0.3	-1.8	0.9	1.7	-0.2	-0.7	-2.6	-1.3	-2.3	1.0
Feb	0.5	0.1	-0.6	6.0	0.9	0.5	1.0	-1.0	0.1	-1.7	4.1
Mar	1.4	0.2	0.2	7.9	1.1	0.9	1.1	0.9	0.8	-1.4	5.1
Apr	1.9	-0.3	1.4	5.2	2.0	-0.1	2.2	2.5	2.2	-0.2	3.1
May	0.3	0.5	0.5	-1.6	2.0	0.5	-2.1	2.0	0.6	-0.9	-0.8
Jun	-0.4	0.7	0.5	-6.3	2.0	0.8	-0.5	2.5	-	-0.9	-3.4
Jul	-1.1	0.5	-0.6	-4.9	0.7	0.5	0.1	-0.1	-0.3	-1.9	-2.5
Aug	-0.4	-0.3	-0.2	-1.8	0.3	0.1	3.1	-0.2	0.3	-1.1	-0.8
Sep	-1.0	-1.7	-1.2	-0.3	-0.4	-1.4	1.5	-0.8	-1.5	-1.2	-0.6
Oct	-0.7	-2.1	-0.8	-0.1	0.1	-1.5	1.1	0.6	-2.5	-0.5	-0.6
Nov	-0.2	-2.2	-0.4	0.7	0.6	-2.0	1.1	1.1	-2.2	-0.2	0.2
Dec	1.2	-0.5	0.8	4.1	0.8	0.3	1.0	0.4	1.2	0.4	2.9
2026 Jan	1.5	-2.8	1.4	4.3	-	-3.6	0.6	0.5	3.4	-	2.4
Feb	0.8	-3.4	0.8	3.9	-1.0	-4.6	0.4	-0.4	3.5	-0.4	1.5
Mar	0.3	-3.9	0.7	1.4	-1.8	-6.2	0.3	0.9	2.3	-0.2	-0.6
Apr	0.4	1.4	0.8	0.1	-2.3	0.9	-0.1	1.4	0.8	1.1	-0.3
May	0.3	1.5	1.2	-1.5	-3.5	1.4	-0.2	2.8	0.3	1.1	-1.4
Jun	-0.1	2.1	0.5	-0.8	-4.5	3.2	-0.4	1.6	-	-	-0.6
Jul	-0.7	-2.0	-0.1	-0.1	-4.6	-1.8	1.8	0.5	0.6	-1.7	-0.5
Aug	-0.2	-0.6	0.1	0.4	-3.1	-0.4	2.8	-0.1	1.4	-1.1	0.4

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.

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IOP5 Output of the Production Industries

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2024 = 100

	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
Section	CA	CB	CC	CD	CE	CF
Latest weight	117.8	19.8	40.4	8.6	33.1	81.7
	K22B	K22P	K22T	K22X	K22Z	K239
2021	105.7 [†]	89.4 [†]	106.4 [†]	59.4 [†]	150.4 [†]	92.8 [†]
2022	95.5	93.4	98.9	105.3	119.4	90.1
2023	103.0	98.3	94.2	83.9	94.6	93.2
2024	100.0	100.0	100.0	100.0	100.0	100.0
2025	97.6	97.6	100.8	113.1	98.5	104.7
2025 Q2	97.8 [†]	97.6 [†]	100.8 [†]	113.3 [†]	100.2 [†]	106.6 [†]
Q3	97.8	97.6	99.9	109.8	95.9	105.2
Q4	96.4	97.4	100.4	120.0	96.0	107.9
2026 Q1	97.7	97.5	101.0	106.3	94.3	108.1
Q2	98.2	96.0	100.1	103.2	94.9	112.4
2025 Jun	97.4 [†]	98.3 [†]	101.4 [†]	114.4 [†]	99.9 [†]	105.8 [†]
Jul	97.7	99.6	99.7	114.4	94.8	102.6
Aug	98.1	98.6	99.5	105.2	96.8	104.4
Sep	97.8	94.6	100.5	109.9	96.1	108.5
Oct	96.8	94.3	99.1	114.4	97.8	106.1
Nov	97.0	97.6	101.4	126.1	96.9	109.9
Dec	95.4	100.3	100.8	119.4	93.2	107.6
2026 Jan	97.7	100.1	99.9	105.2	93.8	107.1
Feb	97.0	94.7	100.1	108.4	94.5	107.3
Mar	98.3	97.6	102.8	105.4	94.5	109.8
Apr	98.2	97.3	100.8	103.2	95.1	114.3
May	97.8	96.5	100.4	100.5	95.0	114.4
Jun	98.7	94.3	99.2	106.0	94.7	108.7
Jul	99.0	94.7	98.4	106.0	94.0	112.4
Aug	98.0	95.6	101.5	104.1	94.2	118.1
Percentage change, latest year on previous year						
2021	7.6 [†]	17.8 [†]	4.4 [†]	-14.5 [†]	-8.4 [†]	5.6 [†]
2022	-9.6	4.6	-7.1	77.3	-20.6	-3.0
2023	7.8	5.3	-4.7	-20.4	-20.8	3.5
2024	-2.9	1.7	6.2	19.2	5.8	7.3
2025	-2.4	-2.4	0.8	13.1	-1.5	4.7
Percentage change, latest month on same month a year ago						
2024 Jun	-3.5 [†]	-2.0 [†]	3.1 [†]	33.8 [†]	9.8 [†]	10.1 [†]
Jul	-4.6	3.8	7.7	32.1	8.7	3.1
Aug	-4.6	0.9	7.6	35.5	11.0	8.2
Sep	-6.5	2.5	7.8	25.0	11.4	11.7
Oct	-5.3	3.8	8.9	30.1	8.1	6.5
Nov	-6.1	-1.4	6.6	41.5	5.3	-1.9
Dec	-6.6	-0.7	5.1	32.7	4.2	-5.8
2025 Jan	-2.7	-1.6	6.8	42.5	7.5	3.2
Feb	-4.2	-4.0	5.5	15.8	3.0	3.3
Mar	-3.7	-1.2	2.0	-3.4	6.4	-9.7
Apr	-1.6	-2.8	0.1	17.1	1.8	10.5
May	-3.6	-1.1	2.2	16.4	-1.2	5.1
Jun	-3.5	-2.6	2.7	11.2	-2.0	4.8
Jul	-2.0	-0.1	-2.3	16.0	-7.3	2.7
Aug	-1.1	-0.9	-3.2	2.6	-5.1	3.4
Sep	-0.4	-8.4	-0.9	12.8	-7.6	3.1
Oct	-1.9	-7.7	-3.0	17.5	-2.7	6.6
Nov	-1.1	-0.4	0.3	10.0	-2.9	13.6
Dec	-2.9	2.2	0.4	5.3	-7.2	12.0
2026 Jan	-0.7	3.0	-2.1	-13.9	-7.3	8.7
Feb	-0.9	-2.7	-3.4	-0.2	-5.9	5.5
Mar	-0.3	-0.8	1.8	8.8	-8.9	12.4
Apr	0.3	0.5	1.0	-8.3	-6.4	3.2
May	-0.2	-1.2	-0.7	-11.0	-4.1	10.7
Jun	1.3	-4.1	-2.2	-7.3	-5.2	2.7
Jul	1.4	-5.0	-1.3	-7.4	-0.8	9.5
Aug	-	-3.1	2.0	-1.1	-2.7	13.1

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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 2024 = 100

		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
Section		CG	CH	CI	CJ	CK	CL	CM
Latest weight		51.5	76.4	44.9	19.5	46.4	96.4	61.0
		K23B	K23G	K23N	K23P	K23R	K23T	K23Z
2021		117.9 [†]	95.4 [†]	98.2 [†]	118.4 [†]	105.8 [†]	80.0 [†]	99.4 [†]
2022		113.2	99.0	90.2	104.7	100.3	83.4	101.5
2023		101.3	101.4	96.3	102.8	103.0	95.5	101.8
2024		100.0	100.0	100.0	100.0	100.0	100.0	100.0
2025		98.0	91.6	103.2	104.9	105.8	96.6	100.2
2025 Q2		98.8 [†]	91.0 [†]	101.7 [†]	105.8 [†]	105.2 [†]	99.2 [†]	99.4 [†]
	Q3	96.9	90.6	103.3	106.7	104.5	94.2	100.5
	Q4	96.6	92.1	105.3	106.6	108.0	93.5	102.7
2026 Q1		95.7	92.1	106.6	108.4	104.2	98.0	105.4
	Q2	97.1	91.4	106.8	104.6	105.6	97.8	105.0
2025 Jun		99.6 [†]	90.6 [†]	105.3 [†]	105.5 [†]	105.2 [†]	99.5 [†]	100.1 [†]
	Jul	97.4	89.3	102.0	106.3	104.4	99.5	99.6
	Aug	97.2	91.8	101.9	105.1	105.9	97.6	100.3
	Sep	95.9	90.8	106.2	108.6	103.3	85.4	101.4
	Oct	96.5	90.6	104.8	107.5	107.8	88.4	103.5
	Nov	96.7	93.4	103.1	104.9	107.5	96.4	104.4
	Dec	96.5	92.2	107.9	107.5	108.7	95.5	100.2
2026 Jan		95.6	90.0	106.4	100.8	103.5	98.2	106.3
	Feb	95.4	91.9	105.7	113.2	106.0	97.2	106.2
	Mar	96.1	94.4	107.7	111.3	103.1	98.6	103.7
	Apr	98.8	93.6	105.5	103.9	105.5	97.9	105.1
	May	96.9	91.4	107.7	104.0	105.9	97.4	103.4
	Jun	95.6	89.1	107.1	106.0	105.4	98.0	106.4
	Jul	93.4	90.8	112.8	111.1	106.4	97.0	107.2
	Aug	95.4	92.1	112.2	112.7	108.5	98.8	104.9
Percentage change, latest year on previous year								
2021		3.0 [†]	-7.7 [†]	6.9 [†]	-3.2 [†]	12.7 [†]	15.8 [†]	14.6 [†]
2022		-3.9	3.8	-8.2	-11.6	-5.2	4.2	2.1
2023		-10.5	2.4	6.8	-1.8	2.7	14.5	0.3
2024		-1.3	-1.4	3.9	-2.8	-2.9	4.7	-1.8
2025		-2.0	-8.4	3.2	4.9	5.8	-3.4	0.2
Percentage change, latest month on same month a year ago								
2024 Jun		-4.6 [†]	1.5 [†]	- [†]	-2.9 [†]	1.4 [†]	1.9 [†]	-5.8 [†]
	Jul	0.7	-3.5	1.2	-10.7	-8.4	0.7	-3.9
	Aug	3.1	-1.3	7.8	-3.7	-4.7	1.5	1.2
	Sep	6.2	-4.0	2.9	-8.0	-2.2	1.5	-1.3
	Oct	6.3	-3.7	5.4	-3.1	-1.0	0.7	1.1
	Nov	7.3	-5.5	5.7	-3.4	0.9	-1.3	1.2
	Dec	3.8	-9.4	3.8	0.9	6.8	-4.5	0.2
2025 Jan		2.4	-11.0	2.4	4.0	4.1	-4.7	-5.7
	Feb	1.2	-7.3	12.1	5.1	11.5	-5.8	-1.8
	Mar	0.2	-10.9	0.6	-12.4	6.9	0.9	0.2
	Apr	2.8	-8.5	1.0	6.7	4.1	-0.1	2.1
	May	-2.6	-11.5	0.7	9.6	6.7	0.3	-1.2
	Jun	-0.6	-12.5	5.3	4.2	0.7	-0.7	1.1
	Jul	-2.0	-10.4	2.2	10.9	7.0	1.5	-0.1
	Aug	-4.3	-9.8	-1.7	2.9	6.6	-2.0	-1.0
	Sep	-6.8	-8.5	5.8	12.1	1.7	-14.5	1.5
	Oct	-4.5	-5.9	2.2	9.0	7.9	-11.1	2.6
	Nov	-4.9	-1.8	-0.3	4.9	7.9	-2.1	5.4
	Dec	-3.8	-1.5	8.1	4.3	5.0	-2.5	-0.7
2026 Jan		-3.9	-0.7	7.4	-2.9	1.9	1.1	10.6
	Feb	-5.0	-3.5	-3.2	12.1	-2.3	-1.8	7.9
	Mar	-4.1	2.6	9.0	15.2	-3.0	-3.6	3.3
	Apr	-0.8	0.9	5.7	-0.8	1.4	-0.5	5.4
	May	-0.2	2.0	7.8	-3.1	-0.4	-2.4	5.2
	Jun	-4.0	-1.7	1.7	0.5	0.2	-1.5	6.3
	Jul	-4.1	1.8	10.6	4.5	1.9	-2.5	7.6
	Aug	-1.9	0.3	10.2	7.2	2.4	1.2	4.6

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IOP5 Output of the Production Industries

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2024 = 100

	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
Section	CA	CB	CC	CD	CE	CF
Latest weight	117.8	19.8	40.4	8.6	33.1	81.7
	K22B	K22P	K22T	K22X	K22Z	K239

Percentage change, latest month on previous month

2024	Jun	-0.8 [†]	2.2 [†]	-0.2 [†]	6.1 [†]	1.6 [†]	2.8 [†]
	Jul	-1.3	-1.2	3.3	-4.2	0.3	-1.0
	Aug	-0.4	-0.2	0.9	3.9	-0.3	1.0
	Sep	-1.1	3.7	-1.5	-4.9	2.1	4.3
	Oct	0.7	-1.1	0.9	-0.2	-3.5	-5.5
	Nov	-0.6	-4.1	-1.1	17.8	-0.7	-2.8
	Dec	0.1	0.1	-0.6	-1.1	0.6	-0.7
2025	Jan	0.2	-0.9	1.6	7.8	0.7	2.6
	Feb	-0.6	0.2	1.6	-11.1	-0.6	3.2
	Mar	0.8	1.1	-2.6	-10.8	3.2	-4.0
	Apr	-0.7	-1.6	-1.1	16.2	-2.1	13.3
	May	-	0.9	1.3	0.2	-2.4	-6.7
	Jun	-0.7	0.6	0.3	1.4	0.8	2.5
	Jul	0.3	1.3	-1.8	-	-5.1	-3.0
	Aug	0.4	-1.0	-0.1	-8.0	2.0	1.7
	Sep	-0.3	-4.1	1.0	4.5	-0.7	3.9
	Oct	-0.9	-0.3	-1.3	4.1	1.7	-2.2
	Nov	0.2	3.5	2.3	10.2	-0.9	3.6
	Dec	-1.7	2.8	-0.5	-5.3	-3.9	-2.1
2026	Jan	2.5	-0.2	-0.9	-11.9	0.6	-0.4
	Feb	-0.8	-5.4	0.2	3.1	0.8	0.2
	Mar	1.4	3.1	2.7	-2.8	-	2.3
	Apr	-0.1	-0.3	-1.9	-2.0	0.6	4.1
	May	-0.4	-0.8	-0.4	-2.7	-	0.1
	Jun	0.9	-2.3	-1.2	5.5	-0.3	-5.0
	Jul	0.4	0.4	-0.8	-	-0.7	3.4
	Aug	-1.0	0.9	3.2	-1.8	0.1	5.1

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

2024	Jun	-2.1 [†]	1.5 [†]	5.2 [†]	20.4 [†]	8.7 [†]	11.1 [†]
	Jul	-3.0	0.9	5.8	27.6	9.4	7.3
	Aug	-4.2	0.8	6.1	33.8	9.8	7.1
	Sep	-5.2	2.4	7.7	30.8	10.4	7.6
	Oct	-5.5	2.4	8.1	30.2	10.1	8.8
	Nov	-6.0	1.6	7.7	32.4	8.2	5.3
	Dec	-6.0	0.5	6.8	34.8	5.8	-0.6
2025	Jan	-5.1	-1.3	6.2	38.8	5.6	-1.6
	Feb	-4.5	-2.1	5.8	29.9	4.9	0.1
	Mar	-3.5	-2.3	4.8	17.1	5.6	-1.4
	Apr	-3.2	-2.7	2.5	9.6	3.7	1.1
	May	-3.0	-1.7	1.5	9.8	2.3	1.7
	Jun	-2.9	-2.2	1.7	14.8	-0.5	6.8
	Jul	-3.0	-1.3	0.9	14.4	-3.5	4.2
	Aug	-2.2	-1.2	-1.0	9.9	-4.8	3.6
	Sep	-1.2	-3.2	-2.1	10.4	-6.7	3.0
	Oct	-1.1	-5.7	-2.4	10.8	-5.1	4.3
	Nov	-1.1	-5.6	-1.2	13.2	-4.4	7.6
	Dec	-2.0	-2.0	-0.8	10.6	-4.2	10.7
2026	Jan	-1.6	1.6	-0.5	0.1	-5.8	11.4
	Feb	-1.5	0.8	-1.7	-3.3	-6.8	8.7
	Mar	-0.6	-0.2	-1.2	-2.7	-7.4	8.8
	Apr	-0.3	-1.0	-0.2	-0.3	-7.1	6.9
	May	-0.1	-0.5	0.7	-4.1	-6.5	8.6
	Jun	0.5	-1.6	-0.7	-8.9	-5.2	5.5
	Jul	0.8	-3.4	-1.4	-8.6	-3.4	7.6
	Aug	0.9	-4.1	-0.5	-5.4	-2.9	8.4

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

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2024 = 100

	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
Section	CG	CH	CI	CJ	CK	CL	CM
Latest weight	51.5	76.4	44.9	19.5	46.4	96.4	61.0
	K23B	K23G	K23N	K23P	K23R	K23T	K23Z

Percentage change, latest month on previous month

2024	Jun	0.6 [†]	2.3 [†]	0.9 [†]	3.4 [†]	4.9 [†]	0.8	-0.5 [†]
	Jul	-0.8	-3.8	-0.3	-5.4	-6.6	-2.2 [†]	0.7
	Aug	2.2	2.2	3.9	6.6	1.9	1.5	1.6
	Sep	1.3	-2.5	-3.2	-5.1	2.1	0.3	-1.4
	Oct	-1.8	-2.9	2.2	1.8	-1.5	-0.4	0.9
	Nov	0.7	-1.4	0.9	1.3	-0.3	-1.0	-1.8
	Dec	-1.3	-1.5	-3.6	3.1	4.0	-0.5	1.8
2025	Jan	-0.9	-3.2	-0.7	0.7	-2.0	-0.9	-4.7
	Feb	1.0	5.1	10.2	-2.6	6.9	1.8	2.4
	Mar	-0.3	-3.3	-9.5	-4.3	-2.1	3.3	2.0
	Apr	-0.5	0.8	1.0	8.4	-2.1	-3.8	-0.6
	May	-2.6	-3.4	-	2.4	2.1	1.5	-1.4
	Jun	2.6	1.2	5.5	-1.6	-1.0	-0.3	1.9
	Jul	-2.2	-1.5	-3.2	0.7	-0.8	-	-0.5
	Aug	-0.2	2.9	-0.1	-1.1	1.5	-2.0	0.7
	Sep	-1.3	-1.1	4.3	3.3	-2.5	-12.4	1.1
	Oct	0.5	-0.2	-1.3	-1.0	4.4	3.5	2.0
	Nov	0.2	3.0	-1.5	-2.5	-0.3	9.0	0.9
	Dec	-0.1	-1.2	4.6	2.5	1.1	-0.9	-4.1
2026	Jan	-1.0	-2.4	-1.3	-6.3	-4.8	2.8	6.1
	Feb	-0.2	2.1	-0.7	12.3	2.5	-1.0	-0.1
	Mar	0.7	2.8	1.9	-1.6	-2.8	1.4	-2.4
	Apr	2.9	-0.9	-2.0	-6.7	2.4	-0.7	1.4
	May	-2.0	-2.3	2.0	0.1	0.3	-0.5	-1.6
	Jun	-1.3	-2.5	-0.5	2.0	-0.5	0.6	2.9
	Jul	-2.3	1.9	5.3	4.7	1.0	-1.0	0.7
	Aug	2.1	1.4	-0.5	1.5	2.0	1.8	-2.1

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

2024	Jun	-4.4 [†]	0.7 [†]	1.8 [†]	-2.9 [†]	-2.7 [†]	4.5 [†]	-5.2 [†]
	Jul	-2.3	-0.6	0.8	-5.4	-3.4	2.9	-4.3
	Aug	-0.4	-1.1	2.9	-5.8	-4.0	1.4	-2.9
	Sep	3.3	-2.9	3.9	-7.5	-5.1	1.2	-1.4
	Oct	5.2	-3.0	5.4	-4.9	-2.6	1.2	0.3
	Nov	6.6	-4.4	4.7	-4.9	-0.8	0.3	0.3
	Dec	5.8	-6.2	5.0	-1.9	2.2	-1.7	0.8
2025	Jan	4.5	-8.6	4.0	0.4	3.9	-3.5	-1.5
	Feb	2.4	-9.2	6.1	3.3	7.4	-5.0	-2.4
	Mar	1.2	-9.7	5.0	-1.6	7.5	-3.2	-2.4
	Apr	1.4	-8.9	4.5	-0.7	7.5	-1.7	0.1
	May	0.1	-10.3	0.8	0.7	5.9	0.4	0.4
	Jun	-0.1	-10.9	2.3	6.8	3.8	-0.2	0.7
	Jul	-1.7	-11.5	2.7	8.2	4.7	0.4	-0.1
	Aug	-2.3	-11.0	1.9	5.9	4.7	-0.4	-
	Sep	-4.4	-9.6	2.1	8.5	5.1	-5.0	0.1
	Oct	-5.2	-8.1	2.1	7.9	5.4	-9.2	1.0
	Nov	-5.4	-5.5	2.5	8.6	5.8	-9.2	3.2
	Dec	-4.4	-3.1	3.3	6.0	6.9	-5.3	2.4
2026	Jan	-4.2	-1.3	5.0	2.1	4.9	-1.2	5.0
	Feb	-4.2	-1.9	3.9	4.4	1.5	-1.1	5.9
	Mar	-4.3	-0.6	4.2	7.9	-1.2	-1.5	7.3
	Apr	-3.3	-0.1	3.6	8.6	-1.3	-2.0	5.6
	May	-1.7	1.8	7.5	3.4	-0.7	-2.2	4.6
	Jun	-1.7	0.4	5.0	-1.1	0.4	-1.5	5.6
	Jul	-2.8	0.7	6.6	0.6	0.6	-2.1	6.4
	Aug	-3.4	0.1	7.4	4.1	1.5	-0.9	6.2

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

continued

Chained volume indices of gross value added¹

Seasonally adjusted 2024 = 100

	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
Section	CA	CB	CC	CD	CE	CF
Latest weight	117.8	19.8	40.4	8.6	33.1	81.7
	K22B	K22P	K22T	K22X	K22Z	K239

Percentage change, latest 3 months on previous 3 months

2024	Jun	-1.2 [†]	-0.2 [†]	1.6 [†]	5.8 [†]	4.4 [†]	-0.9 [†]
	Jul	-0.7	-0.4	0.9	2.8	3.3	-2.5
	Aug	-1.3	0.7	2.0	3.6	2.9	-1.5
	Sep	-1.7	1.1	2.9	0.8	2.1	2.3
	Oct	-2.0	1.8	2.3	-0.4	0.7	2.2
	Nov	-1.6	1.1	0.3	1.8	-0.6	-0.1
	Dec	-0.6	-1.4	-0.8	9.0	-2.5	-4.5
2025	Jan	-0.4	-3.8	-0.9	17.8	-1.7	-4.7
	Feb	-0.2	-3.5	0.5	11.2	-0.8	-1.8
	Mar	-0.1	-1.8	1.0	0.7	1.6	1.9
	Apr	-0.1	-0.2	0.3	-9.2	1.5	6.4
	May	0.1	0.1	-1.4	-6.4	0.8	5.2
	Jun	-0.5	-0.1	-1.4	3.7	-1.6	7.3
	Jul	-0.5	1.0	-0.8	7.4	-3.9	0.5
	Aug	-0.5	1.2	-0.5	3.6	-4.2	0.4
	Sep	0.1	-	-0.9	-3.1	-4.3	-1.3
	Oct	-0.1	-2.7	-1.0	-3.5	-1.1	2.4
	Nov	-0.5	-3.4	0.1	4.9	-0.2	3.7
	Dec	-1.4	-0.2	0.6	9.2	0.1	2.5
2026	Jan	-0.9	3.6	1.0	6.4	-2.3	1.7
	Feb	-0.5	3.0	-	-5.0	-3.2	-0.8
	Mar	1.3	0.1	0.5	-11.3	-1.8	0.2
	Apr	1.2	-2.8	0.5	-9.6	0.1	2.1
	May	1.5	-1.2	1.1	-7.2	1.1	5.1
	Jun	0.5	-1.5	-0.8	-2.9	0.7	4.0
	Jul	0.6	-1.5	-1.9	-1.5	-0.1	1.2
	Aug	0.5	-2.4	-1.6	2.2	-0.6	0.2

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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 2024 = 100

	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
Section	CG	CH	CI	CJ	CK	CL	CM
Latest weight	51.5	76.4	44.9	19.5	46.4	96.4	61.0
	K23B	K23G	K23N	K23P	K23R	K23T	K23Z

Percentage change, latest 3 months on previous 3 months

2024	Jun	0.1 [†]	-0.5 [†]	2.0 [†]	-2.9 [†]	3.3 [†]	-3.3	-2.0 [†]
	Jul	1.1	-0.9	1.5	-3.1	1.6	-2.3 [†]	0.1
	Aug	1.6	-0.3	2.4	-2.3	0.8	-0.5	0.9
	Sep	2.4	-1.8	1.9	-0.8	-1.8	-0.2	1.6
	Oct	2.1	-2.3	2.5	0.9	-0.3	0.4	1.3
	Nov	1.5	-4.7	0.9	-1.2	-0.1	-	-0.1
	Dec	-0.3	-5.2	0.7	2.3	1.6	-0.5	-0.1
2025	Jan	-1.3	-6.1	-1.4	3.1	1.3	-1.7	-2.0
	Feb	-1.8	-3.8	0.6	4.2	4.2	-1.2	-1.5
	Mar	-1.0	-2.5	0.4	-0.1	4.4	0.8	-2.0
	Apr	-0.4	0.3	1.9	-1.4	4.6	2.0	0.8
	May	-1.1	-1.8	-3.1	0.3	0.9	2.1	1.0
	Jun	-1.2	-1.8	-0.7	5.4	-0.3	-0.2	1.1
	Jul	-2.0	-3.8	-0.2	5.5	-0.9	-0.2	-0.1
	Aug	-0.9	-1.0	3.6	2.7	-0.3	-1.3	0.6
	Sep	-1.9	-0.4	1.6	0.8	-0.6	-5.1	1.1
	Oct	-1.5	1.4	1.8	0.7	0.4	-9.2	2.4
	Nov	-1.7	1.2	1.6	1.3	1.0	-8.9	3.1
	Dec	-0.3	1.6	1.9	-	3.3	-0.8	2.2
2026	Jan	-0.3	0.8	1.5	-2.5	0.8	6.9	1.8
	Feb	-0.5	-0.3	1.9	0.1	-0.1	7.7	1.1
	Mar	-0.9	-	1.3	1.7	-3.5	4.9	2.7
	Apr	0.5	1.6	0.5	4.9	-1.6	1.2	1.3
	May	1.5	1.9	0.3	-0.7	-1.2	1.0	-0.1
	Jun	1.5	-0.8	0.1	-3.5	1.3	-0.3	-0.4
	Jul	-1.5	-3.0	2.7	-2.2	1.0	-0.4	0.6
	Aug	-2.5	-2.7	3.5	3.3	1.8	-	2.0

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