

Statistical bulletin

Index of Production, UK: July 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 0.5%) during the three months to July 2026, compared with the three months to April 2026; this is the first fall in the three-month-on-three-month series since November 2025 (down 0.5%).
- Of the four main sectors in the three months to July 2026, negative contributions came from "water supply and sewerage" (down 4.0%), "electricity and gas" (down 1.5%) and "mining and quarrying" (down 2.6%); this was partially offset by a rise from "manufacturing" (up 0.5%).
- The decrease in "water supply and sewerage" (down 4.0%) in the three months to July 2026 was largely from sewerage (down 11.8%), the largest three-monthly reduction since July 2017; this continues a period of decline, with five consecutive monthly falls between February and June 2026.
- 7 of the 13 subsectors in "manufacturing" increased during the three months to July 2026, with the largest positive contribution coming from "computer, electronic and optical products" (up 3.9%); this was partially offset by negative contributions from the remaining subsectors, with the largest coming from "basic metals" (down 1.2%).
- Monthly production output was estimated to have increased by 0.2% in July 2026; this follows decreases in June 2026 (down 0.2%) and May 2026 (down 0.7%).
- There were increases in monthly production in July 2026 for "manufacturing" (up 0.9%) and "water supply and sewerage" (up 2.0%); these were partially offset by decreases in "mining and quarrying" (down 4.4%) and "electricity and gas" (down 1.5%).
- There was increased output among 8 of the 13 manufacturing subsectors in July 2026, with the largest positive contributions from "computer, electronic and optical products" (up 5.2%), "basic pharmaceutical products" (up 3.4%) and "basic metals" (up 2.8%).

2 . Data on the Index of Production

[Index of Production time series](#)

Dataset DIOP | Released 11 September 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 11 September 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 11 September 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 11 September 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 11 September 2026

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

[GDP monthly estimate \(incorporating the Index of Services and Index of Production\)](#)

Dataset | Released 24 August 2026

Customise My Data (CMD) is our way of providing filterable, explorable data suitable to individual user needs.

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 data can be found in our [Gross domestic product \(GDP\) data sources catalogue](#).

Response rates for July 2026

MBS response rates were 74.3% for July 2026, based on forms returned. This accounted for 86.5% 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 methodology](#).

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 quality and methodology information report](#).

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 July 2026 for the first time, with no other periods open for revision.

In line with the annual UK National Accounts (Blue Book), we will be open to revision across the entire time series in our next IoP release on 15 October 2026. An indicative monthly path will be included in the Quarterly national accounts release on 30 September 2026.

Blue Book 2026 will incorporate more recent survey and administrative information, together with methodological improvements. Our [Blue Book 2026: industry impact analysis article](#) covers the impact of these improvements on our industry level data. In addition, data for 2024 will be estimated for the first time using the annual supply and use tables (SUTs) framework. As usual, we will provide detailed revision analysis in our article, which will be published on 30 October 2026.

Changes to datasets

We would like to notify users that there will be some changes to the structure of our published datasets from September 2026.

As a result of improvements in the upcoming Blue Book 2026, we will merge 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 will also no longer publish the chained volume measures for the manufacture of vegetable and animal oils and fats (SIC industry 10.4). This will still form part of the aggregate series for the manufacture of food products. Current prices will continue to be published in the quarterly Index of Production time series dataset.

These changes will be implemented in the Quarterly national accounts release on 30 September 2026 and the subsequent Index of Production release on 15 October 2026. Further information on these changes are published 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 are regularly reviewed. For more information, please see 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, [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.

Based on our quality assurance as part of this publication, there is no statistically significant residual seasonality in our aggregate estimates for IoP in the period from January 1997 to July 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 UK 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: July 2026](#)

Bulletin | Released 11 September 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 first quarterly estimate, UK: April to June 2026](#)

Bulletin | Released 13 August 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: July 2026](#)

Bulletin | Released 11 September 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 27 August 2026

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 24 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 11 September 2026, ONS website, statistical bulletin, [Index of Production, UK: July 2026](#)

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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	98.4	90.0	100.3	94.3	99.7	88.0	98.0	102.2	99.8	99.4	93.8
2025	98.2	88.8	99.4	95.2	104.3	87.0	100.5	104.3	99.0	95.2	94.3
2025 Q2	98.3	89.6	99.8	93.1	104.7	87.5	98.9	105.6	99.1	95.4	93.5
Q3	97.3	88.2	98.6	92.9	104.3	86.4	100.6	104.0	98.0	94.1	93.0
Q4	98.4	88.4	99.3	96.7	105.2	87.2	102.3	104.1	99.2	95.0	95.2
2026 Q1	98.6	84.3	100.0	97.9	104.5	82.0	104.4	104.9	101.4	94.3	94.4
Q2	98.6	84.5	101.0	95.6	100.6	82.4	106.2	106.6	102.1	95.1	92.7
2025 May	97.5	88.8	99.1	91.3	104.4	86.5	97.5	104.4	98.7	94.8	92.3
Jun	98.5	88.9	100.1	94.2	103.9	86.9	102.1	104.9	100.6	95.1	94.0
Jul	97.9	90.7	98.8	94.4	104.5	89.1	100.0	102.9	99.3	94.3	94.7
Aug	97.8	89.4	99.1	92.8	104.7	87.9	99.1	104.0	99.8	94.1	93.3
Sep	96.1	84.5	97.7	91.5	103.7	82.1	102.6	105.1	94.8	93.9	90.9
Oct	97.7	89.6	98.2	95.7	106.3	88.5	101.9	103.5	96.9	94.3	94.9
Nov	99.1	88.4	100.2	97.0	105.5	86.7	100.8	105.3	100.3	95.3	95.3
Dec	98.6	87.2	99.7	97.5	103.8	86.3	104.0	103.4	100.6	95.3	95.3
2026 Jan	98.4	82.8	99.8	98.2	105.2	80.0	102.8	104.3	101.8	93.7	94.1
Feb	98.8	86.0	99.5	99.8	105.0	84.1	104.3	104.2	101.2	93.6	96.2
Mar	98.7	84.1	100.9	95.6	103.3	81.8	105.9	106.4	101.4	95.5	92.8
Apr	99.1	86.0	101.3	95.0	103.2	83.8	105.8	107.0	101.2	96.5	92.8
May	98.5	81.6	101.1	96.0	100.1	79.3	106.5	107.3	102.2	94.7	92.2
Jun	98.3	85.8	100.6	95.7	98.5	84.2	106.4	105.3	102.8	94.1	93.3
Jul	98.5	82.0	101.5	94.2	100.5	79.5	111.1	106.9	103.9	94.1	91.7
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	-16.5
2024	-1.6	-10.0	0.3	-5.7	-0.3	-12.0	-2.0	2.2	-0.2	-0.6	-6.2
2025	-0.2	-1.3	-1.0	0.9	4.7	-1.1	2.5	2.1	-0.8	-4.2	0.6
Percentage change, latest month on same month a year ago											
2024 May	-0.8	-9.6	0.6	-1.1	1.4	-11.1	-4.4	4.0	-0.6	-1.0	-4.4
Jun	-2.7	-13.5	-0.9	-4.6	-1.2	-15.8	-6.6	1.6	-2.4	-1.4	-6.9
Jul	-2.8	-6.2	-1.9	-5.4	-1.6	-8.0	-4.2	-0.1	-3.7	-1.3	-4.2
Aug	-1.6	-14.9	0.5	-3.9	1.4	-17.6	2.2	2.3	-0.7	0.5	-7.1
Sep	-1.2	-8.0	0.3	-4.9	-0.1	-9.3	-3.1	2.7	-1.4	0.2	-4.7
Oct	-0.4	-8.1	0.4	0.9	1.0	-9.7	-1.0	2.3	-1.2	1.1	-2.2
Nov	-1.7	-9.1	-0.7	-4.0	3.5	-11.1	1.4	-1.2	-1.3	0.3	-4.6
Dec	-1.4	-6.1	-1.4	-0.2	2.9	-7.7	0.1	-0.5	-0.8	-2.9	-1.9
2025 Jan	0.1	-0.3	-1.7	5.2	6.7	-1.5	-1.1	3.8	-4.3	-3.8	3.1
Feb	0.9	-4.3	-0.5	8.1	5.3	-5.1	8.2	2.4	0.3	-3.9	3.2
Mar	-0.6	-4.6	-1.7	3.8	4.5	-5.7	0.7	-2.1	1.6	-4.1	0.3
Apr	0.4	-2.3	0.8	-3.5	6.2	-3.4	-0.3	5.7	-0.9	-2.1	-2.4
May	-1.2	-3.0	-0.8	-5.2	4.3	-4.2	0.2	2.4	-0.5	-4.0	-3.3
Jun	-	2.7	-0.8	-0.7	4.1	3.6	4.6	2.9	0.3	-5.5	1.1
Jul	-	-	-0.9	0.2	6.8	1.0	3.4	1.0	0.5	-5.2	1.2
Aug	-1.2	1.8	-2.0	-2.7	4.9	3.3	-0.3	1.6	-1.2	-6.7	-0.5
Sep	-2.8	-6.5	-3.0	-3.7	3.6	-7.2	5.1	1.3	-5.2	-5.5	-3.6
Oct	-0.7	1.4	-1.8	0.2	4.8	3.5	3.0	0.8	-2.9	-4.4	1.5
Nov	1.8	1.1	0.7	7.1	2.5	2.6	0.2	4.0	1.1	-3.0	4.7
Dec	0.7	-1.2	0.1	3.2	2.5	0.5	6.3	1.2	1.2	-2.1	1.8
2026 Jan	0.4	-9.0	1.0	2.0	2.2	-10.2	6.1	0.8	4.4	-2.2	-1.6
Feb	-0.7	-1.9	-1.1	0.7	1.2	-1.6	-1.2	-0.2	0.2	-3.3	0.4
Mar	-	-4.7	1.2	-3.1	0.6	-4.8	8.5	3.1	1.1	-0.9	-2.8
Apr	0.1	-5.5	1.0	1.2	-2.5	-6.0	9.0	-0.4	3.2	0.2	-1.6
May	1.0	-8.1	2.0	5.1	-4.2	-8.4	9.2	2.8	3.6	-0.1	-0.2
Jun	-0.2	-3.5	0.5	1.6	-5.1	-3.1	4.2	0.4	2.2	-1.1	-0.8
Jul	0.6	-9.6	2.6	-0.2	-3.9	-10.8	11.1	3.9	4.7	-0.2	-3.2

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 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												
2024	May	-	-1.6	0.3	-0.9	0.4	-2.1	-0.1	0.3	0.3	0.4	-1.2
	Jun	-0.1	-5.5	1.0	-1.5	-0.3	-7.1	0.3	-0.1	1.1	1.9	-2.6
	Jul	-0.6	4.7	-1.1	-0.7	-1.9	5.2	-0.9	-	-1.5	-1.2	0.7
	Aug	1.0	-3.1	1.4	1.2	2.0	-3.5	2.7	0.4	2.2	1.4	0.1
	Sep	-	2.9	-0.4	-0.4	0.3	3.9	-1.8	1.3	-1.0	-1.4	0.6
	Oct	-0.5	-2.2	-0.8	0.4	1.3	-3.4	1.4	-1.1	-0.3	-0.7	-0.8
	Nov	-1.0	-1.1	-0.5	-5.2	1.5	-1.2	1.7	-1.3	-0.6	-0.4	-2.7
	Dec	0.6	1.1	-	4.4	-1.6	1.6	-2.7	0.9	0.1	-1.0	2.8
	Jan	0.2	2.9	-0.7	1.9	1.6	3.8	-1.0	1.3	-1.9	-1.5	2.2
	Feb	1.4	-3.6	1.8	3.0	0.8	-4.1	9.0	0.7	3.6	1.0	0.2
	Mar	-0.7	0.6	-0.9	-0.5	-1.1	0.6	-7.5	-1.1	-0.7	-0.5	-0.4
	Apr	0.3	3.1	0.7	-4.8	3.1	3.7	-0.6	4.2	-2.3	-	-1.2
2025	May	-1.6	-2.3	-1.2	-2.7	-1.4	-3.0	0.5	-2.8	0.6	-1.6	-2.1
	Jun	1.1	0.1	1.0	3.2	-0.5	0.4	4.7	0.4	2.0	0.3	1.8
	Jul	-0.6	2.0	-1.2	0.2	0.7	2.6	-2.1	-1.8	-1.3	-0.8	0.7
	Aug	-0.2	-1.4	0.3	-1.7	0.1	-1.4	-0.9	1.0	0.5	-0.2	-1.5
	Sep	-1.7	-5.5	-1.4	-1.4	-1.0	-6.6	3.5	1.1	-5.0	-0.2	-2.6
	Oct	1.7	6.0	0.4	4.6	2.5	7.8	-0.7	-1.5	2.2	0.4	4.4
	Nov	1.4	-1.3	2.1	1.4	-0.7	-2.1	-1.1	1.8	3.6	1.0	0.4
	Dec	-0.5	-1.3	-0.5	0.6	-1.6	-0.4	3.2	-1.8	0.2	-	-
	Jan	-0.1	-5.1	0.1	0.7	1.3	-7.3	-1.2	0.9	1.2	-1.6	-1.3
	Feb	0.3	3.9	-0.3	1.6	-0.2	5.1	1.5	-0.2	-0.6	-0.1	2.3
	Mar	-	-2.3	1.4	-4.2	-1.6	-2.7	1.5	2.1	0.3	2.0	-3.6
	Apr	0.4	2.3	0.5	-0.7	-0.1	2.5	-0.1	0.6	-0.2	1.1	-
2026	May	-0.7	-5.1	-0.2	1.1	-3.1	-5.5	0.7	0.3	0.9	-1.9	-0.7
	Jun	-0.2	5.1	-0.5	-0.3	-1.5	6.2	-	-1.9	0.6	-0.7	1.2
	Jul	0.2	-4.4	0.9	-1.5	2.0	-5.6	4.4	1.5	1.0	-	-1.8
Percentage change, latest 3 months on same 3 months a year ago ²												
2024	May	-1.0	-9.5	1.3	-6.0	-1.1	-11.2	-3.7	5.2	0.2	-0.7	-6.2
	Jun	-1.7	-10.3	-0.1	-3.9	-0.1	-12.0	-4.5	3.2	-1.3	-1.5	-5.5
	Jul	-2.1	-9.8	-0.8	-3.7	-0.5	-11.7	-5.1	1.8	-2.2	-1.2	-5.2
	Aug	-2.4	-11.6	-0.8	-4.6	-0.5	-13.9	-3.0	1.3	-2.3	-0.7	-6.1
	Sep	-1.8	-9.8	-0.4	-4.7	-0.1	-11.8	-1.8	1.6	-1.9	-0.2	-5.3
	Oct	-1.1	-10.4	0.4	-2.7	0.7	-12.3	-0.7	2.4	-1.1	0.6	-4.7
	Nov	-1.1	-8.4	-	-2.7	1.4	-10.0	-0.9	1.2	-1.3	0.5	-3.8
	Dec	-1.1	-7.8	-0.5	-1.1	2.4	-9.5	0.2	0.2	-1.1	-0.6	-2.9
	Jan	-1.0	-5.3	-1.2	0.3	4.3	-6.9	0.1	0.7	-2.1	-2.2	-1.2
	Feb	-0.1	-3.6	-1.2	4.3	4.9	-4.8	2.4	1.9	-1.6	-3.6	1.4
	Mar	0.1	-3.1	-1.3	5.7	5.5	-4.1	2.6	1.3	-0.8	-4.0	2.2
	Apr	0.2	-3.7	-0.5	2.7	5.3	-4.7	2.9	2.0	0.3	-3.4	0.3
2025	May	-0.5	-3.3	-0.6	-1.7	5.0	-4.4	0.2	1.9	0.1	-3.4	-1.8
	Jun	-0.3	-1.0	-0.3	-3.2	4.9	-1.5	1.5	3.7	-0.4	-3.9	-1.6
	Jul	-0.4	-0.2	-0.8	-1.9	5.1	-	2.7	2.1	0.1	-4.9	-0.4
	Aug	-0.4	1.5	-1.2	-1.1	5.3	2.6	2.6	1.8	-0.1	-5.8	0.6
	Sep	-1.3	-1.6	-2.0	-2.1	5.1	-1.0	2.7	1.3	-2.0	-5.8	-1.0
	Oct	-1.6	-1.2	-2.3	-2.1	4.4	-0.2	2.6	1.2	-3.1	-5.5	-0.9
	Nov	-0.6	-1.4	-1.4	1.1	3.6	-0.4	2.7	2.0	-2.3	-4.3	0.8
	Dec	0.6	0.4	-0.3	3.5	3.3	2.2	3.1	2.0	-0.2	-3.2	2.6
	Jan	0.9	-3.1	0.6	4.0	2.4	-2.5	4.2	2.0	2.3	-2.4	1.6
	Feb	0.1	-4.1	-	1.9	1.9	-3.8	3.6	0.6	1.9	-2.5	0.2
	Mar	-0.1	-5.2	0.3	-0.1	1.3	-5.6	4.3	1.2	1.9	-2.1	-1.3
	Apr	-0.2	-4.0	0.4	-0.4	-0.3	-4.1	5.3	0.8	1.5	-1.3	-1.3
2026	May	0.4	-6.1	1.4	1.0	-2.0	-6.4	8.9	1.8	2.6	-0.3	-1.6
	Jun	0.3	-5.7	1.2	2.6	-3.9	-5.8	7.4	0.9	3.0	-0.3	-0.9
Jul		0.5	-7.1	1.7	2.1	-4.4	-7.4	8.1	2.4	3.5	-0.5	-1.4

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.

[†] 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 3 months on previous 3 months ²												
2024	May	0.3	0.1	-0.5	3.8	1.6	0.1	-0.6	1.5	-1.9	-1.0	2.2
	Jun	-	-1.5	-0.9	3.7	2.1	-1.9	-0.1	-0.5	-0.9	-1.0	1.5
	Jul	-0.5	-3.0	-0.5	0.6	0.4	-4.0	-0.1	-1.0	-	-0.2	-0.9
	Aug	-0.4	-4.3	0.3	-1.4	-0.2	-6.0	0.7	-0.9	1.1	1.1	-2.4
	Sep	-	-0.9	0.5	-1.3	-0.6	-1.7	0.5	0.8	0.4	0.6	-1.2
	Oct	0.4	-0.9	0.5	0.1	1.2	-1.3	1.5	0.9	0.8	-0.1	-0.2
	Nov	-0.3	0.4	-0.5	-1.3	2.4	0.5	1.2	0.5	-0.4	-1.6	-0.5
	Dec	-0.7	-1.8	-0.9	-1.5	2.7	-2.3	1.3	-0.6	-0.5	-1.8	-1.2
	Jan	-1.0	-	-1.3	-1.6	1.9	0.2	-0.2	-0.5	-1.6	-2.5	-0.5
	Feb	0.3	0.3	-0.4	3.2	1.2	0.8	1.0	0.8	-0.4	-2.1	2.2
	Mar	0.9	1.1	-	4.8	1.2	1.8	0.9	1.6	0.2	-1.8	3.1
	Apr	1.3	0.1	0.9	3.7	1.7	0.4	1.6	2.6	1.2	-0.6	1.9
2025	May	-0.1	0.4	0.1	-2.1	1.6	0.4	-2.7	1.6	-0.2	-0.8	-1.0
	Jun	-0.4	0.7	0.1	-5.0	1.5	0.8	-1.1	1.8	-0.5	-0.9	-2.2
	Jul	-1.1	0.6	-0.9	-4.0	0.1	0.7	-0.2	-0.9	-0.3	-1.8	-1.6
	Aug	-0.3	0.4	-0.4	-0.8	-	0.9	3.1	-1.0	0.9	-1.4	-
	Sep	-1.1	-1.5	-1.3	-0.2	-0.4	-1.3	1.7	-1.5	-1.2	-1.4	-0.6
	Oct	-0.8	-1.8	-1.0	-	0.6	-1.5	1.3	0.1	-2.4	-0.7	-0.7
	Nov	-0.5	-2.4	-0.7	0.9	0.8	-2.5	1.4	0.7	-2.6	-	-0.3
	Dec	1.2	0.2	0.8	4.1	0.9	0.9	1.7	0.1	1.3	0.9	2.4
	Jan	1.6	-1.9	1.6	4.5	-	-2.1	1.3	0.2	3.8	0.7	2.0
	Feb	1.0	-2.4	1.0	4.0	-0.5	-2.7	1.9	-0.6	3.9	-0.3	1.6
	Mar	0.2	-4.7	0.7	1.2	-0.7	-6.0	2.1	0.8	2.2	-0.7	-0.9
	Apr	0.2	-0.9	0.7	-0.8	-0.9	-1.3	2.7	1.4	0.4	0.5	-1.0
2026	May	0.2	-1.7	1.5	-3.0	-2.4	-2.2	2.2	2.8	0.5	1.5	-2.8
	Jun	-	0.2	1.0	-2.3	-3.7	0.5	1.8	1.5	0.6	0.9	-1.7
	Jul	-0.5	-2.6	0.5	-1.5	-4.0	-2.7	2.5	0.6	1.7	-1.0	-1.6

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	104.8	96.7	97.8	104.1	99.6	100.7
2025	104.6	93.1	95.9	99.6	95.8	108.5
2025 Q2	104.6	92.7	96.0	101.7	97.5	111.6
Q3	104.9	93.1	94.8	99.3	93.3	107.7
Q4	103.6	93.3	95.6	98.3	93.5	109.6
2026 Q1	104.2	93.4	94.8	95.9	93.3	109.8
Q2	105.0	91.8	94.5	96.1	93.6	114.4
2025 May	104.5	92.9	96.4	100.4	96.3	108.7
Jun	104.6	92.8	96.4	103.6	97.3	109.2
Jul	104.8	94.8	94.6	103.4	92.0	105.4
Aug	105.0	94.1	94.5	95.1	94.0	106.9
Sep	104.9	90.5	95.4	99.4	93.8	110.9
Oct	104.1	90.7	94.6	98.4	95.4	107.7
Nov	104.2	93.5	96.6	98.5	94.6	111.7
Dec	102.5	95.6	95.6	98.1	90.6	109.3
2026 Jan	104.1	95.7	94.4	96.7	91.9	108.7
Feb	103.3	90.9	94.1	96.5	93.2	109.2
Mar	105.2	93.7	95.8	94.5	94.9	111.5
Apr	104.7	92.5	95.8	96.6	93.8	116.3
May	104.6	92.4	94.5	95.6	93.6	116.5
Jun	105.6	90.6	93.3	96.0	93.2	110.5
Jul	106.5	91.3	92.2	97.2	92.8	114.3
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	4.8	-3.3	-2.2	4.1	-0.4	0.7
2025	-0.2	-3.7	-1.9	-4.3	-3.8	7.8
Percentage change, latest month on same month a year ago						
2024 May	7.3	-3.3	-3.1	-2.0	1.6	0.8
Jun	4.5	-7.4	-7.1	5.6	0.4	1.6
Jul	3.9	-3.4	-3.3	2.4	0.2	-3.9
Aug	3.7	-5.3	-3.3	4.7	3.1	2.7
Sep	1.2	-3.2	-2.6	-2.9	3.1	7.3
Oct	2.1	-0.8	-0.9	-1.1	-0.2	4.1
Nov	0.9	-6.4	-2.8	12.1	-1.6	-1.8
Dec	0.7	-4.8	-2.3	8.0	-1.6	-0.2
2025 Jan	2.4	-5.1	-1.3	6.0	0.8	8.4
Feb	0.4	-7.7	-1.0	-7.7	-1.7	8.9
Mar	0.4	-2.7	-2.9	-18.0	2.9	-4.2
Apr	1.3	-5.6	-3.0	-3.5	-1.2	16.7
May	-1.5	-3.1	-0.8	-2.4	-3.7	11.2
Jun	-1.0	-4.8	0.3	-2.7	-3.6	9.9
Jul	-0.9	-0.8	-4.3	2.6	-9.2	6.9
Aug	-0.1	-1.1	-4.6	-7.7	-7.0	6.3
Sep	0.7	-7.5	-1.7	2.8	-8.8	5.5
Oct	-1.1	-6.8	-3.4	3.5	-3.0	6.2
Nov	-0.6	0.3	-	-11.2	-3.3	11.9
Dec	-2.4	1.5	-	-10.0	-7.3	6.8
2026 Jan	-1.2	3.0	-2.6	-11.4	-6.5	4.2
Feb	-1.6	-1.8	-4.4	-2.6	-4.4	1.5
Mar	-0.3	-1.2	-0.2	6.1	-6.2	7.7
Apr	-0.1	-	0.6	-4.6	-5.1	-0.5
May	0.1	-0.6	-1.9	-4.7	-2.7	7.2
Jun	1.0	-2.3	-3.2	-7.3	-4.2	1.2
Jul	1.7	-3.7	-2.6	-6.1	0.9	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 2023 = 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		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		98.1	101.1	98.8	93.7	91.9	104.5	98.7
2025		94.7	93.1	100.9	97.5	95.6	100.2	97.7
2025 Q2		95.7	92.4	99.0	98.4	94.7	102.7	96.7
	Q3	93.0	91.7	100.9	99.5	94.7	97.8	98.0
	Q4	92.7	94.6	103.5	98.9	97.7	96.9	99.9
2026 Q1		93.2	95.7	106.5	90.7	92.5	102.2	102.3
	Q2	94.9	96.9	109.6	87.9	94.9	101.4	101.5
2025	May	94.3	91.5	97.2	99.1	95.6	103.0	95.0
	Jun	95.6	91.9	102.9	99.0	94.9	103.6	97.7
	Jul	93.6	91.1	99.3	99.7	94.7	103.4	97.4
	Aug	93.0	92.6	99.5	97.8	95.7	102.6	97.7
	Sep	92.5	91.3	103.8	101.1	93.8	87.4	98.8
	Oct	93.0	92.3	102.4	99.9	97.6	90.8	100.6
	Nov	92.4	95.4	101.1	97.4	97.0	100.6	101.3
	Dec	92.8	96.1	106.9	99.5	98.5	99.5	97.8
	Jan	92.4	95.7	104.4	87.8	92.4	103.1	103.3
	Feb	92.5	94.3	106.5	91.1	93.7	100.8	103.0
2026	Mar	94.6	97.3	108.5	93.1	91.4	102.7	100.7
	Apr	96.0	99.7	108.4	87.9	92.8	100.7	101.4
	May	94.1	96.8	110.7	87.9	96.0	101.4	100.0
	Jun	94.5	94.1	109.7	87.9	95.9	102.2	103.2
	Jul	91.7	96.7	115.5	88.1	94.5	101.7	103.6
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		-1.9	1.1	-1.2	-6.3	-8.1	4.5	-1.3
2025		-3.5	-8.0	2.1	4.1	4.0	-4.1	-1.1
Percentage change, latest month on same month a year ago								
2024	May	-3.6	2.6	-4.0	-6.7	-8.7	5.8	-2.2
	Jun	-6.8	5.0	-6.7	-7.4	-4.4	1.0	-4.4
	Jul	-1.4	-0.1	-4.4	-13.3	-12.8	0.2	-2.0
	Aug	0.5	2.7	4.1	-6.0	-9.6	-0.5	1.6
	Sep	4.1	0.3	-3.1	-10.7	-6.0	1.0	0.5
	Oct	5.0	0.4	0.6	-6.4	-5.7	-0.6	1.0
	Nov	6.4	-2.1	2.0	-6.0	-3.5	-1.9	1.0
	Dec	1.0	-7.1	0.2	-1.7	2.9	-4.8	1.3
2025	Jan	-0.9	-11.1	-1.2	0.7	-1.9	-6.0	-5.2
	Feb	-2.5	-8.8	9.4	-0.1	11.1	-6.6	-1.9
	Mar	-0.8	-9.6	-0.3	-10.8	3.2	2.6	-0.1
	Apr	0.1	-6.1	-1.7	2.8	0.9	-1.5	1.1
	May	-3.9	-9.8	-0.9	8.2	4.1	-0.6	-3.0
	Jun	-2.1	-11.9	4.5	4.1	-0.7	-0.8	-0.2
	Jul	-4.0	-9.7	1.7	10.8	5.4	1.1	-2.7
	Aug	-5.9	-10.1	-1.7	2.5	5.3	-2.8	-2.2
	Sep	-7.2	-9.0	5.7	12.3	1.1	-16.3	-0.8
	Oct	-5.3	-6.1	2.2	9.4	7.9	-12.6	0.7
2026	Nov	-6.4	-2.1	-0.9	5.8	7.6	-2.3	3.3
	Dec	-3.0	-0.4	8.9	5.1	4.9	-2.9	-1.7
	Jan	-4.4	3.5	7.5	-8.4	-0.5	1.3	9.4
	Feb	-4.7	-1.0	-0.4	-3.2	-3.5	-1.9	7.3
	Mar	-3.2	4.5	11.6	3.4	-4.3	-3.2	3.2
	Apr	-1.2	6.4	11.9	-9.5	-0.9	-0.7	4.0
	May	-0.1	5.7	13.9	-11.3	0.4	-1.6	5.2
2026	Jun	-1.1	2.4	6.6	-11.2	1.1	-1.3	5.6
	Jul	-2.0	6.2	16.3	-11.7	-0.3	-1.6	6.4

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 2023 = 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		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							
2024	May	2.4	-2.1	-1.1	-2.0	-0.1	-2.4
	Jun	-0.4	1.7	-1.1	3.5	0.9	1.7
	Jul	-	-2.0	2.9	-5.4	0.5	-0.8
	Aug	-0.5	-0.3	0.1	2.2	-0.2	2.1
	Sep	-0.9	2.8	-1.9	-6.1	1.7	4.5
	Oct	1.1	-0.6	0.9	-1.7	-4.4	-3.6
	Nov	-0.4	-4.1	-1.5	16.8	-0.5	-1.6
	Dec	0.2	1.0	-1.0	-1.8	-0.1	2.5
	Jan	0.2	-1.3	1.5	0.2	0.5	2.0
	Feb	-0.3	-0.4	1.6	-9.3	-0.7	3.1
	Mar	0.5	2.4	-2.5	-10.1	3.8	-3.8
	Apr	-0.7	-2.5	-0.7	13.8	-2.3	12.9
2025	May	-0.4	0.5	1.2	-0.9	-2.6	-7.0
	Jun	0.1	-0.1	-	3.2	1.0	0.5
	Jul	0.2	2.1	-1.8	-0.1	-5.4	-3.5
	Aug	0.3	-0.7	-0.2	-8.1	2.2	1.5
	Sep	-0.1	-3.9	1.0	4.5	-0.3	3.8
	Oct	-0.7	0.2	-0.8	-1.0	1.7	-2.9
	Nov	-	3.2	2.0	0.1	-0.8	3.7
	Dec	-1.6	2.2	-1.0	-0.4	-4.2	-2.2
	Jan	1.5	0.1	-1.2	-1.4	1.4	-0.5
	Feb	-0.7	-5.1	-0.3	-0.3	1.5	0.5
	Mar	1.9	3.1	1.8	-2.0	1.8	2.1
	Apr	-0.5	-1.3	-	2.2	-1.1	4.3
2026	May	-0.1	-0.1	-1.4	-1.0	-0.2	0.2
	Jun	1.0	-1.9	-1.3	0.4	-0.5	-5.1
	Jul	0.9	0.7	-1.2	1.2	-0.4	3.4
Percentage change, latest 3 months on same 3 months a year ago							
2024	May	7.7	-2.1	-2.2	1.7	-0.3	4.1
	Jun	6.1	-4.1	-4.5	1.2	0.7	1.8
	Jul	5.2	-4.8	-4.5	2.0	0.7	-0.6
	Aug	4.1	-5.4	-4.6	4.3	1.2	0.1
	Sep	2.9	-4.0	-3.1	1.4	2.1	2.0
	Oct	2.3	-3.1	-2.3	0.3	2.0	4.7
	Nov	1.4	-3.5	-2.1	2.7	0.4	3.2
	Dec	1.2	-4.0	-2.0	6.4	-1.2	0.7
	Jan	1.3	-5.4	-2.1	8.7	-0.8	2.0
	Feb	1.2	-5.9	-1.5	1.9	-0.9	5.6
	Mar	1.0	-5.2	-1.7	-6.8	0.6	4.1
	Apr	0.7	-5.4	-2.3	-9.8	-	6.8
2025	May	0.1	-3.8	-2.3	-8.1	-0.7	7.6
	Jun	-0.4	-4.5	-1.2	-2.9	-2.8	12.6
	Jul	-1.1	-2.9	-1.6	-0.9	-5.5	9.3
	Aug	-0.7	-2.3	-2.9	-2.6	-6.6	7.7
	Sep	-0.1	-3.2	-3.6	-0.9	-8.4	6.2
	Oct	-0.1	-5.2	-3.2	-0.7	-6.3	6.0
	Nov	-0.3	-4.7	-1.7	-2.1	-5.1	7.8
	Dec	-1.4	-1.7	-1.2	-6.4	-4.5	8.3
	Jan	-1.4	1.6	-0.9	-10.9	-5.7	7.6
	Feb	-1.7	0.9	-2.4	-8.2	-6.0	4.1
	Mar	-1.0	-	-2.4	-3.2	-5.7	4.4
	Apr	-0.7	-1.0	-1.4	-0.6	-5.2	2.8
2026	May	-0.1	-0.6	-0.5	-1.4	-4.7	4.6
	Jun	0.3	-1.0	-1.5	-5.6	-4.0	2.6
	Jul	0.9	-2.2	-2.6	-6.1	-2.1	5.6

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 added[†]

Seasonally adjusted 2023 = 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		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								
2024	May	1.0	1.7	-0.4	-3.0	-1.2	0.6	1.7
	Jun	-0.4	2.8	0.3	3.8	4.0	0.8	-0.1
	Jul	-0.2	-3.2	-0.8	-5.4	-5.8	-2.0	2.2
	Aug	1.4	2.1	3.8	6.2	1.0	3.2	-0.1
	Sep	0.9	-2.6	-3.0	-5.7	2.1	-1.1	-0.3
	Oct	-1.4	-2.1	2.0	1.4	-2.5	-0.5	0.3
	Nov	0.5	-0.8	1.8	0.8	-0.3	-0.9	-1.9
	Dec	-3.1	-1.0	-3.7	2.8	4.1	-0.5	1.6
	Jan	1.1	-4.2	-1.1	1.3	-1.1	-0.6	-5.1
	Feb	0.5	2.9	10.1	-1.8	4.5	1.0	1.6
	Mar	0.6	-2.2	-9.1	-4.3	-1.6	3.2	1.6
	Apr	-0.6	0.6	-0.3	7.8	-1.9	-4.4	-0.1
2025	May	-3.0	-2.3	0.3	2.0	2.0	1.6	-2.5
	Jun	1.4	0.4	5.9	-0.1	-0.7	0.5	2.9
	Jul	-2.1	-0.9	-3.5	0.7	-0.1	-0.2	-0.3
	Aug	-0.6	1.7	0.2	-1.8	1.0	-0.8	0.3
	Sep	-0.5	-1.4	4.3	3.3	-2.0	-14.8	1.1
	Oct	0.5	1.0	-1.4	-1.2	4.1	3.8	1.8
	Nov	-0.7	3.4	-1.2	-2.5	-0.6	10.8	0.7
	Dec	0.4	0.7	5.7	2.2	1.5	-1.1	-3.4
	Jan	-0.4	-0.5	-2.4	-11.7	-6.2	3.6	5.6
	Feb	0.1	-1.5	2.0	3.7	1.4	-2.2	-0.3
	Mar	2.3	3.2	1.9	2.2	-2.4	1.9	-2.2
	Apr	1.4	2.5	-0.1	-5.6	1.6	-1.9	0.7
2026	May	-1.9	-2.9	2.1	-	3.4	0.6	-1.4
	Jun	0.4	-2.8	-0.9	-	-0.1	0.8	3.2
	Jul	-3.0	2.8	5.2	0.2	-1.5	-0.5	0.4
Percentage change, latest 3 months on same 3 months a year ago								
2024	May	-4.3	2.4	-2.5	-3.3	-10.0	8.4	-3.6
	Jun	-5.4	2.6	-3.7	-7.1	-8.1	4.3	-4.3
	Jul	-4.0	2.5	-5.1	-9.2	-8.7	2.3	-2.9
	Aug	-2.6	2.5	-2.5	-8.9	-9.0	0.3	-1.6
	Sep	1.0	1.0	-1.2	-10.0	-9.5	0.2	-
	Oct	3.2	1.2	0.5	-7.7	-7.2	-	1.0
	Nov	5.2	-0.4	-0.2	-7.7	-5.1	-0.5	0.9
	Dec	4.1	-3.0	0.9	-4.7	-2.2	-2.5	1.1
	Jan	2.1	-6.8	0.4	-2.3	-0.9	-4.3	-1.0
	Feb	-0.8	-9.0	2.8	-0.4	3.9	-5.8	-1.9
	Mar	-1.4	-9.8	2.6	-3.6	3.9	-3.4	-2.4
	Apr	-1.1	-8.2	2.5	-2.9	4.9	-1.9	-0.3
2025	May	-1.5	-8.5	-1.0	-0.3	2.7	0.2	-0.7
	Jun	-2.0	-9.3	0.7	5.0	1.4	-0.9	-0.7
	Jul	-3.3	-10.5	1.8	7.7	2.9	-0.1	-2.0
	Aug	-4.0	-10.6	1.5	5.7	3.3	-0.9	-1.7
	Sep	-5.7	-9.6	1.8	8.4	3.9	-6.1	-1.9
	Oct	-6.1	-8.4	2.0	7.9	4.7	-10.6	-0.8
	Nov	-6.3	-5.8	2.3	9.1	5.5	-10.4	1.1
	Dec	-4.9	-2.9	3.3	6.7	6.8	-6.0	0.7
	Jan	-4.6	0.3	5.1	0.8	4.0	-1.3	3.6
	Feb	-4.1	0.7	5.1	-2.2	0.3	-1.2	4.9
	Mar	-4.1	2.3	6.0	-2.9	-2.8	-1.3	6.6
	Apr	-3.1	3.3	7.4	-3.3	-2.9	-1.9	4.8
2026	May	-1.5	5.6	12.5	-6.0	-1.6	-1.8	4.1
	Jun	-0.8	4.9	10.7	-10.7	0.2	-1.2	4.9
	Jul	-1.1	4.8	12.2	-11.4	0.4	-1.5	5.7

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 2023 = 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	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

2024	May	1.0	-1.9	-0.4	1.6	0.8	2.8
	Jun	0.8	-1.5	-1.7	-1.5	2.0	-1.9
	Jul	1.3	-2.3	-1.5	-3.4	1.5	-3.7
	Aug	0.6	-1.1	-0.1	-1.9	1.7	-2.4
	Sep	-0.1	-1.0	1.2	-4.4	1.5	2.4
	Oct	-0.9	0.5	0.7	-4.9	-	3.9
	Nov	-0.7	-	-0.8	-2.4	-1.4	2.6
	Dec	0.1	-1.4	-1.7	4.9	-3.8	-0.3
	Jan	0.2	-3.4	-1.7	11.7	-2.8	-0.2
	Feb	0.3	-3.0	-0.2	4.8	-1.9	2.6
	Mar	0.2	-1.5	0.4	-5.6	1.0	3.9
	Apr	0.1	-0.2	0.2	-12.1	1.3	7.0
2025	May	-0.1	0.2	-1.1	-8.4	1.0	4.7
	Jun	-0.6	-0.8	-1.2	2.7	-1.5	6.1
	Jul	-0.5	0.2	-0.8	6.2	-4.0	-1.4
	Aug	-0.2	0.5	-0.8	3.9	-4.4	-2.3
	Sep	0.3	0.4	-1.2	-2.4	-4.3	-3.4
	Oct	0.1	-1.9	-1.0	-4.7	-0.8	0.7
	Nov	-0.3	-2.5	0.4	-1.9	0.2	2.8
	Dec	-1.2	0.1	0.8	-0.9	0.3	1.7
	Jan	-1.1	3.5	0.7	0.2	-2.1	1.2
	Feb	-1.1	2.7	-0.9	-1.7	-2.9	-1.0
	Mar	0.6	0.2	-0.8	-2.5	-0.2	0.2
	Apr	0.8	-2.7	-0.3	-2.0	1.7	2.2
2026	May	1.5	-1.3	0.7	-1.6	2.4	5.2
	Jun	0.8	-1.7	-0.2	0.2	0.3	4.2
	Jul	1.1	-1.0	-2.0	0.4	-0.8	1.3

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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

		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		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								
2024	May	0.6	-2.6	-	0.5	1.5	-4.9	-1.2
	Jun	-1.0	-1.9	0.5	-3.2	2.0	-3.3	-0.9
	Jul	-0.7	-0.2	0.1	-4.5	1.6	-1.9	1.4
	Aug	0.1	1.4	1.1	-2.3	-0.4	0.8	2.0
	Sep	1.1	-0.4	0.7	-2.0	-2.4	0.4	2.5
	Oct	1.2	-1.6	1.9	0.1	-1.1	1.2	1.2
	Nov	0.9	-3.9	1.1	-2.5	-1.0	-0.3	-0.1
	Dec	-1.1	-3.9	1.1	0.9	0.4	-1.0	-0.7
2025	Jan	-1.9	-5.0	-0.8	2.0	1.1	-2.2	-2.5
	Feb	-2.4	-4.0	0.6	4.1	3.8	-1.4	-2.5
	Mar	-0.4	-4.0	0.3	0.7	4.0	0.4	-3.2
	Apr	0.3	-1.6	1.2	-0.4	3.4	1.0	-0.4
	May	-0.1	-2.1	-3.6	0.6	0.4	1.1	-
	Jun	-1.6	-1.3	-1.4	5.4	-0.5	-0.8	0.8
	Jul	-3.0	-2.6	-0.6	5.8	-0.4	-0.1	-0.3
	Aug	-2.4	-0.9	3.6	3.6	0.1	-0.3	1.0
	Sep	-2.8	-0.7	1.9	1.2	-	-4.7	1.3
	Oct	-1.7	0.6	2.1	0.4	0.6	-9.4	2.4
	Nov	-1.5	1.3	1.9	0.6	1.1	-9.9	2.7
	Dec	-0.3	3.2	2.6	-0.6	3.2	-0.9	2.0
2026	Jan	-0.3	4.0	2.2	-4.7	0.3	8.0	1.8
	Feb	-0.1	2.5	3.4	-6.7	-1.3	8.8	1.1
	Mar	0.5	1.2	2.9	-8.3	-5.3	5.4	2.4
	Apr	2.0	1.4	3.5	-4.4	-3.5	0.4	0.9
	May	2.5	2.7	3.1	-3.4	-1.5	0.5	-0.7
	Jun	1.8	1.2	3.0	-3.1	2.6	-0.7	-0.8
	Jul	-1.0	-1.2	3.9	-3.0	3.0	0.4	0.5

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