

Statistical bulletin

GDP monthly estimate, UK: February 2023

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.

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1 . Main points

- Monthly real gross domestic product (GDP) is estimated to have shown no growth in February 2023, where falls in services and production were offset by growth in construction. This follows growth of 0.4% in January, revised up from growth of 0.3% in the previous publication.
- Looking at the broader picture, GDP grew by 0.1% in the three months to February 2023.
- The services sector fell by 0.1% in February 2023, after growing by 0.7% in January 2023, revised up from 0.5% in the previous publication.
- The largest contributions to the fall in services output in February 2023 came from education and public administration and defence; compulsory social security, industrial action took place in both of these industries in February 2023.
- Output in consumer-facing services grew by 0.4% in February 2023, this follows growth of 0.3% in January 2023 (unrevised from our previous publication); the largest contributor to this growth came from retail trade, except for motor vehicles and motorcycles.
- Production output fell by 0.2% in February 2023, following a fall of 0.5% in January 2023, revised from a fall of 0.3% in the previous publication.
- The construction sector grew by 2.4% in February 2023, after falling by 1.7% in January 2023 (unrevised from the previous publication).

2 . Monthly GDP

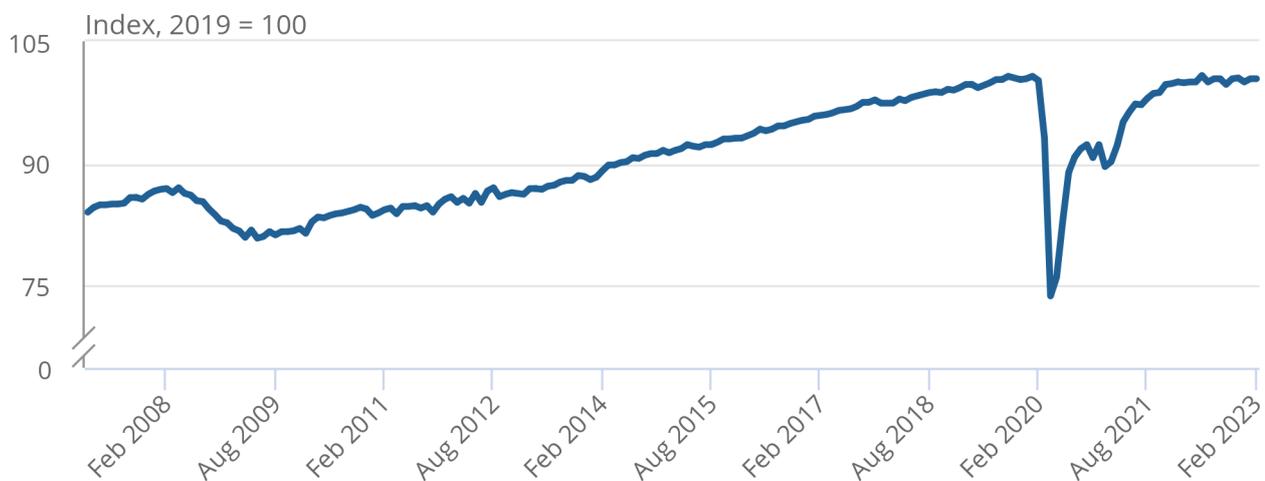
Monthly real gross domestic product (GDP) is estimated to have been flat in February 2023 (Figure 1) following a growth of 0.4% in January 2023, revised up from 0.3% in our previous publication. Monthly GDP is now estimated to be 0.3% above its pre-coronavirus (COVID-19) levels (February 2020).

Figure 1: UK GDP is estimated to have shown no growth in February 2023

Monthly index, January 2007 to February 2023, UK

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Monthly index, January 2007 to February 2023, UK



Source: GDP monthly estimate from the Office for National Statistics

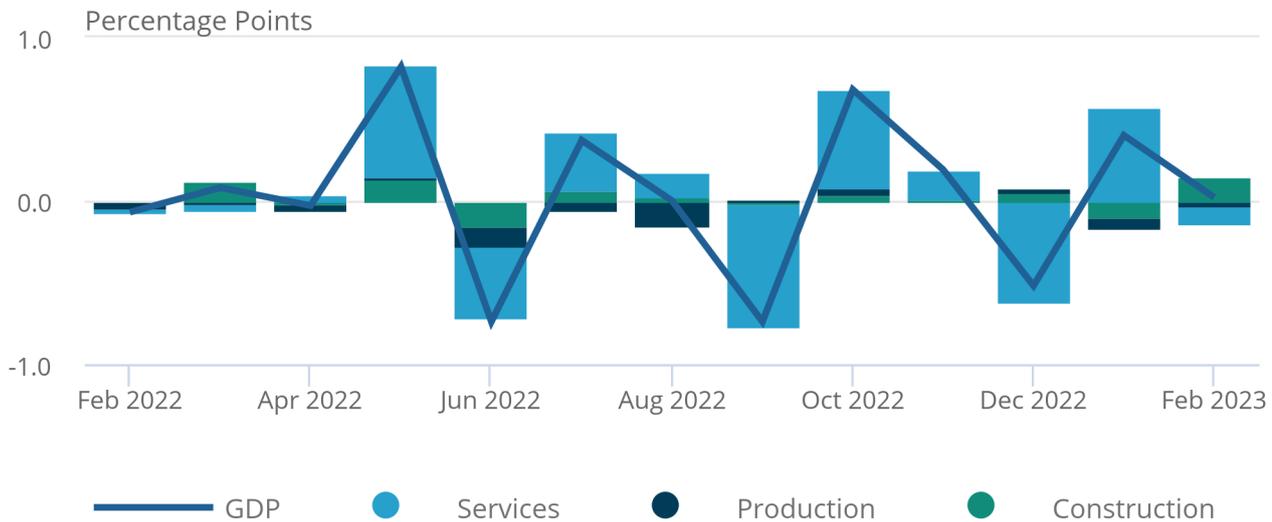
Output by the services sector fell by 0.1% in February 2023 and production output fell by 0.2%. These falls were offset by growth of 2.4% in the construction sector.

Figure 2: Growth in the construction sector offset falls in services and production in February 2023

Contributions to monthly GDP growth, February 2022 to February 2023, UK

Figure 2: Growth in the construction sector offset falls in services and production in February 2023

Contributions to monthly GDP growth, February 2022 to February 2023, UK



Source: GDP monthly estimate from the Office for National Statistics

Notes:

1. Sum of component contributions may not sum to total growth because of rounding.

Looking more broadly, GDP grew by 0.1% in the three months to February 2023 when compared with the three months to November 2022. Services grew by 0.1% in the three months to February 2023, while production fell by 0.1% and construction grew by 0.9% in this period.

Monthly GDP grew by 0.5% in February 2023 compared with the same month last year. For comparison, monthly GDP grew by 0.4% between January 2022 and January 2023, revised up from flat in our previous publication.

More about economy, business and jobs

- Explore the latest trends in employment, prices and trade in our [economic dashboard](#).
- View [all economic data](#).

3 . The services sector

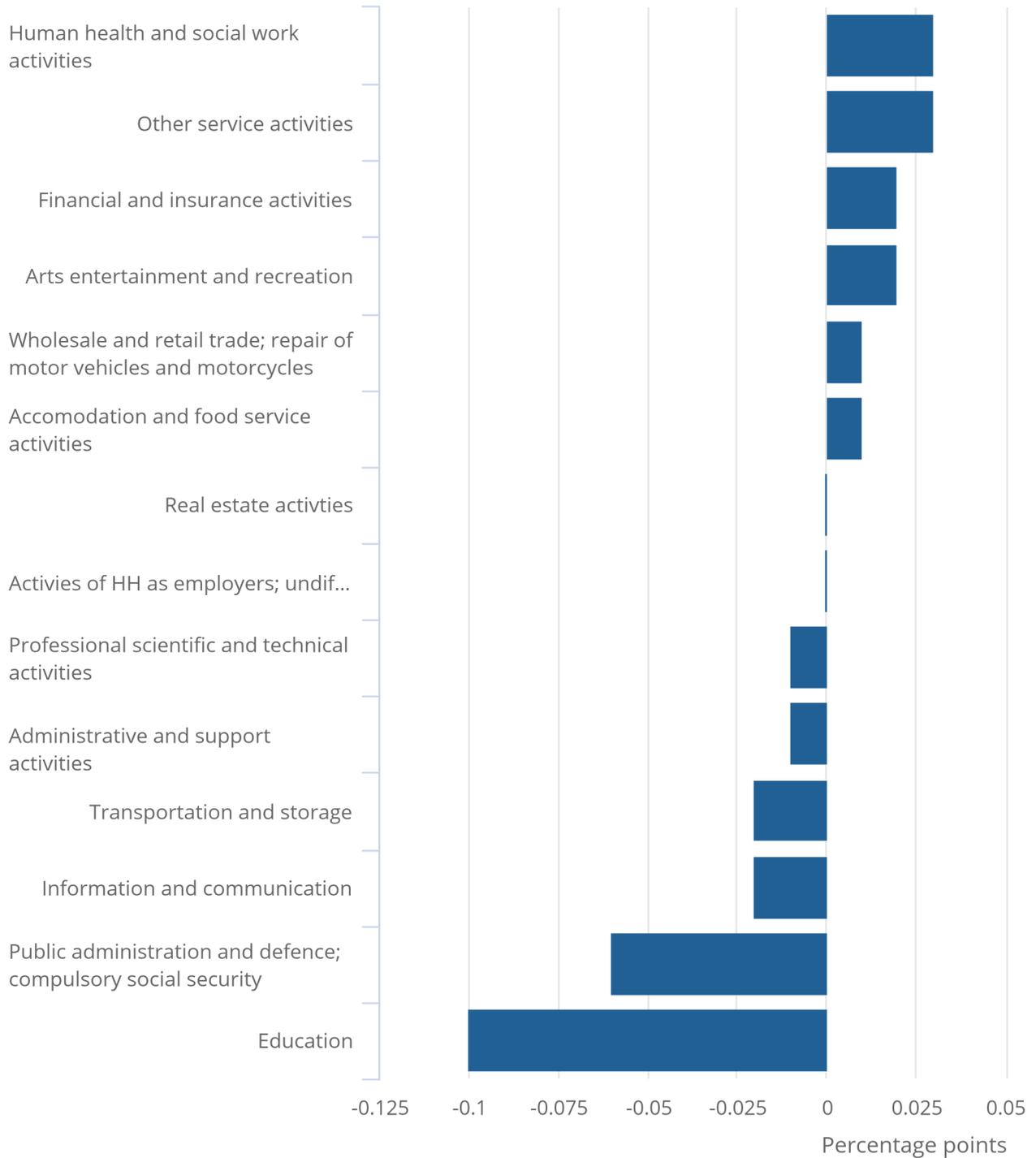
Services fell by 0.1% in February 2023, following growth of 0.7% in January 2023. Figure 3 shows the contributions from the services sector to gross domestic product (GDP) in February 2023.

Figure 3: Services fell by 0.1% in February 2023

Monthly services contributions to GDP, February 2023

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Monthly services contributions to GDP, February 2023



Source: GDP monthly estimate from the Office for National Statistics

Notes:

1. Sum of component contributions may not sum to total services growth because of rounding.

The largest contributor to the negative growth in services in February 2023 was education, which fell 1.7% in a month where teacher strikes took place. This decline follows growth of 2.5% in January 2023. On the three months to February 2023, compared with the three months to November 2022, education fell by 1.9%.

Public administration was the second largest contributor, falling by 1.1% in February 2023. This industry also saw industrial action take place within the civil service during February 2023.

These falls were partially offset by growth in 6 of the 14 services sub-sectors. The largest contributors to this were human health and social work activities and other service activities, which grew by 0.3% and 2.0% respectively.

The growth in human health and social work activities was driven by the human health industry, which grew by 0.5% in February 2023. On the three months to February 2023, compared with the three months to November 2022, human health output fell by 3.1%, partially because of industrial action.

Within other service activities, repair of computers and personal and household goods grew by 7.4% and other personal service activities grew by 2.1%.

Output in financial and insurance services and arts, entertainment and recreation grew by 0.2% and 1.6% respectively.

NHS Test and Trace services and COVID-19 vaccination programmes

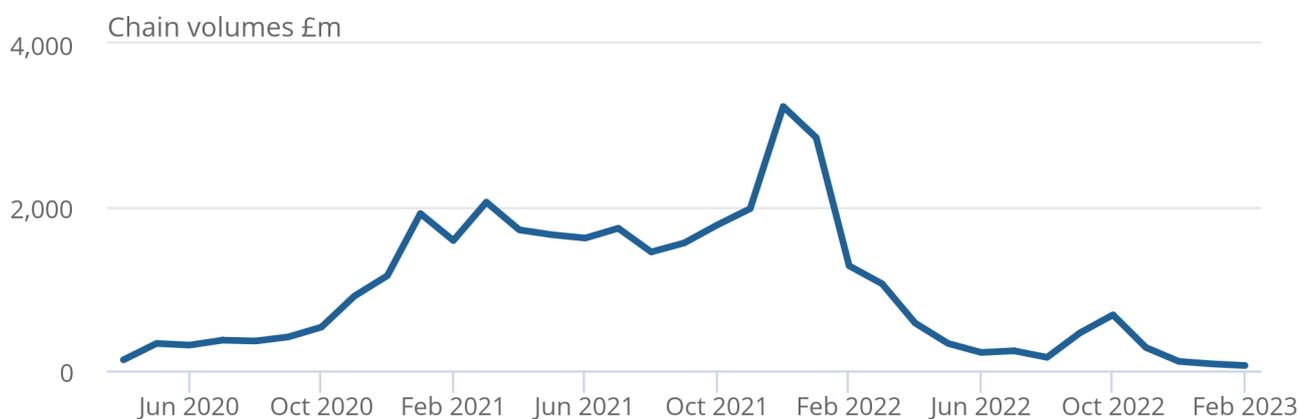
[NHS Test and Trace and coronavirus \(COVID-19\) vaccination programme](#) activity fell by 19.0% in February 2023 for its fourth consecutive monthly fall (Figure 4) and remains significantly lower than its peak towards the end of 2021. Overall, NHS Test and Trace and the COVID-19 vaccination programme contributed an estimated 0.0 percentage points to monthly GDP growth.

Figure 4: NHS Test and Trace and coronavirus (COVID-19) vaccination programme activity decreased in February 2023

Monthly chain volume data in £ million, April 2020 to February 2023, UK

Figure 4: NHS Test and Trace and coronavirus (COVID-19) vaccination programme activity decreased in February 2023

Monthly chain volume data in £ million, April 2020 to February 2023, UK



Source: GDP monthly estimate from the Office for National Statistics, NHS England

Notes:

1. Data are chain volumes rounded to the nearest £10 million, unless labelled otherwise.

A full record of the volume estimates of NHS Test and Trace and COVID-19 vaccination programmes, along with their contribution to GDP growth, can be found in our [accompanying dataset](#).

Consumer-facing services

Output in consumer-facing services grew by 0.4% in February 2023, following growth of 0.3% in January 2023. Consumer-facing services were 8.9% below their pre-coronavirus levels (February 2020) in February 2023, while all other services were 2.2% above (Figure 5).

The largest contribution to the growth in consumer facing services in February 2023 came from retail trade except motor vehicles and motorcycles. This grew by 1.2% in February 2023, the largest growth since October 2022. More detail on this industry can be found in our [Retail Sales, Great Britain: February 2023 bulletin](#).

Growth was also seen in other personal services (2.1%) and food and beverage services (0.4%), which both contributed to the overall growth in consumer-facing services.

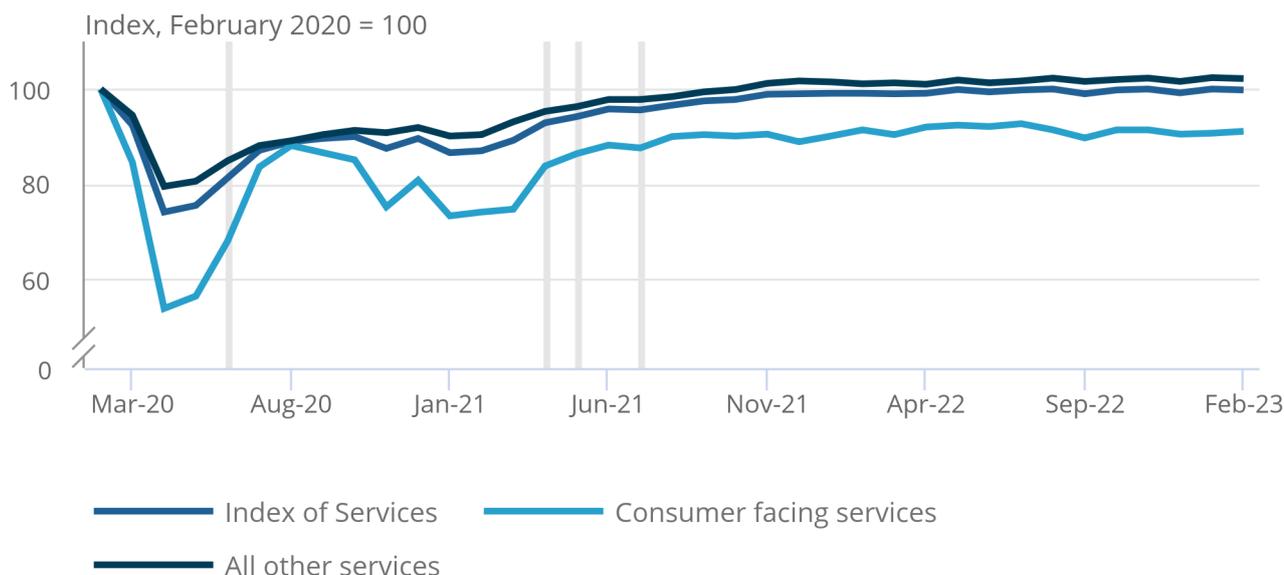
The largest negative contributors were travel agency, tour operator and other reservation services and wholesale and retail trade and repair of motor vehicles and motorcycles, which fell by 1.9% and 0.6% respectively.

Figure 5: Output in consumer-facing services grew by 0.4% in February 2023 and remains 8.9% below pre- coronavirus (COVID-19) pandemic levels

Monthly index of services, February 2020 to February 2023, UK

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Monthly index of services, February 2020 to February 2023, UK



Source: GDP monthly estimate from the Office for National Statistics

Notes:

1. Consumer-facing services refer to retail trade, accommodation, food and beverage serving activities, travel and transport, and entertainment and recreation (Standard Industrial Classification 2007 codes 45, 47, 49.1-2, 55, 56, 68.1-2, 75, 79, 92, 93, 94, 96 and 97).
2. Vertical grey lines represent (from left to right): Hospitality reopening on 1 June 2020, outdoor hospitality reopening on 12 April 2021, indoor hospitality reopening on 17 May 2021, and social distancing restrictions easing on 19 July 2021.

Overall, the services sector grew by 0.1% in the three months to February 2023 compared with the three months to November 2022, with positive growth in half of the 14 services sub-sectors.

More detailed breakdowns on services are available in our [Index of Services, UK: February 2023 bulletin](#).

4 . The production sector

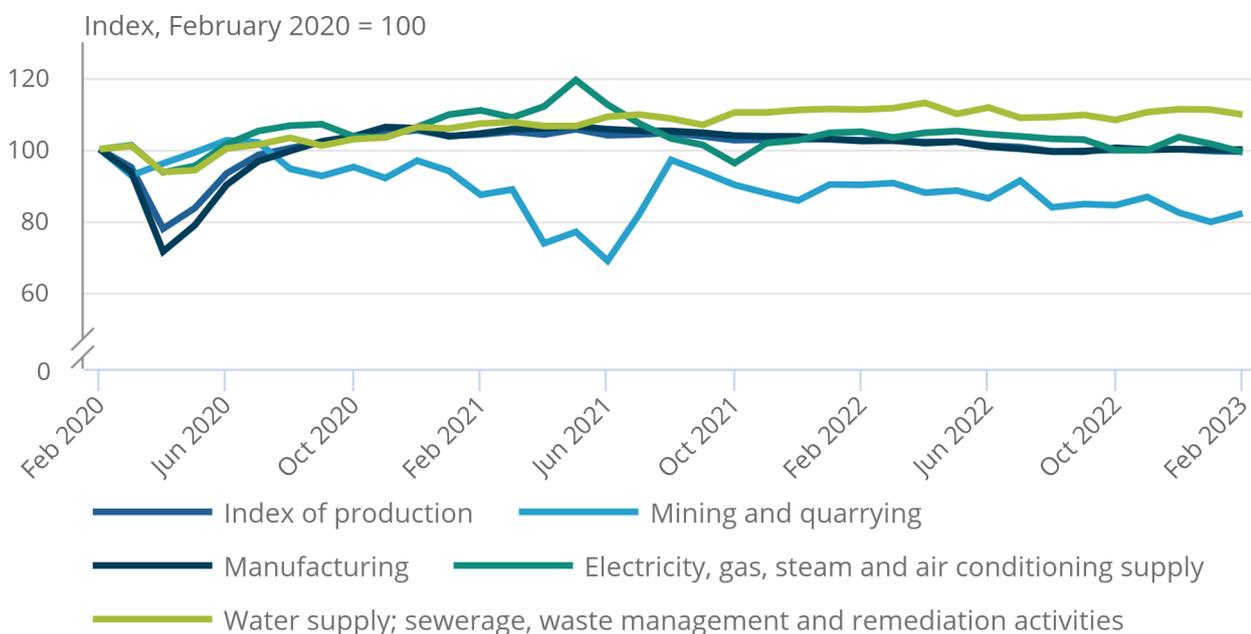
Production output fell by 0.2% in February 2023, after a fall of 0.5% in January 2023, revised from a 0.3% fall in our previous publication. Electricity, gas, steam and air conditioning supply fell by 2.2% and was the largest contributor to the fall in February 2023.

Figure 6: Production output fell by 0.2% in February 2023, with electricity, gas, steam and air conditioning supply being the largest negative contributor

Monthly index, February 2020 to February 2023, UK

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Monthly index, February 2020 to February 2023, UK



Source: GDP monthly estimate from the Office for National Statistics

Notes:

1. Indexes are rounded to 1 decimal place.
2. Weights of these sub-sectors are available in the [GDP\(O\) data sources catalogue](#).

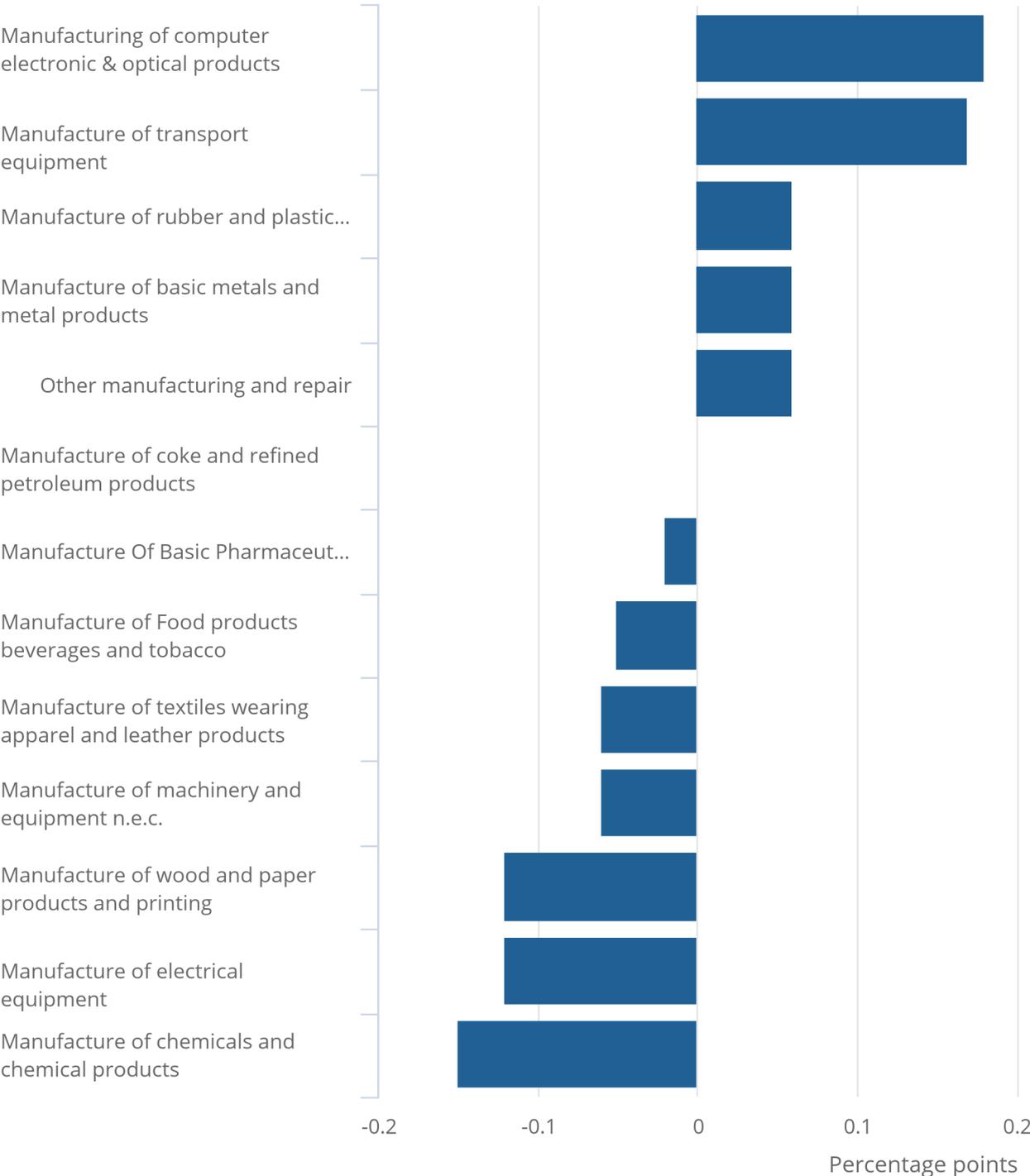
Manufacturing remained flat in February 2023 and saw declines in 7 of its 13 sub-sectors (Figure 7). The manufacture of chemicals and chemical products, which fell by 2.5%, was the largest negative contributor followed by the manufacture of electrical equipment (down 4.6%) manufacture of wood and paper products, and printing (down 1.8%). Meanwhile, manufacture of computer, electronic and optical products was the largest positive contributor (up 2.9%), followed by the manufacture of transport equipment (up 1.5%).

Figure 7: Manufacturing was flat in February 2023 with falls in 7 of its 13 sub-sectors

Monthly manufacturing sub-sectors contributions to manufacturing output, February 2023, UK

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Monthly manufacturing sub-sectors contributions to manufacturing output, February 2023, UK



Source: GDP monthly estimate from the Office for National Statistics

Notes:

1. Sum of component contributions may not sum to total production growth because of rounding.

Electricity, gas, steam and air conditioning supply was the largest negative contributor, falling by 2.2% with falls in both the manufacture of gas and electric power generation, transmission and distribution, falling by 3.6% and 1.6% respectively. This fall in February is partly caused by [unseasonal higher than average temperatures during February 2023](#) reducing demand.

Mining and quarrying was the only positive contributor to production, growing by 3.0% in February 2023. This was driven by extraction of crude petroleum and natural gas with growth of 3.1% in February after falls of 4.9% in January 2023 and 5.6% in December 2022.

Water supply and sewerage fell by 1.3% in February 2023, with falls in sewerage (down 2.9%) and water collection, treatment and supply (down 1.4%).

Overall, production decreased by 0.1% in the three months to February 2023, compared with the three months to November 2022, driven primarily by mining and quarrying, which fell by 4.5%.

More detailed breakdowns on production are available in our [Index of Production, UK: February 2023 bulletin](#).

5 . The construction sector

Monthly construction output is estimated to have increased by 2.4% in volume terms in February 2023; this follows a 1.7% fall in January 2023. This means February 2023 had the highest monthly value in level terms (£15,558 million) since records began in January 2010.

The increase in monthly construction output came from increases in both repair and maintenance (4.5%) and new work (1.1%) on the month, with eight out of the nine sectors seeing an increase on the month.

At the sector level, the main contributors to the monthly increase were seen in private housing repair and maintenance and non-housing repair and maintenance, which increased 5.0% and 3.7%, respectively. Anecdotal evidence received from returns for the Monthly Business Survey (MBS) for Construction and Allied Trades suggested several reasons for the rise in February 2023. The increase was partially driven by a bounce back from the fall in January 2023, but also continued strength across repair and maintenance sectors. Many firms also noted an improvement of weather in February 2023, which allowed them to get more work done. This was confirmed in the [Met Office's Monthly climate summary \(PDF, 4.7MB\)](#).

Figure 8: The monthly all work construction output index in February 2023 saw an increase of 2.4% on the month, coming from increases in both new work (1.1%) and repair and maintenance (4.5%)

Monthly all work index, chained volume measure, seasonally adjusted, Great Britain, January 2010 to February 2023

Figure 8: The monthly all work construction output index in February 2023 saw an increase of 2.4% on the month, coming from increases in both new work (1.1%) and repair and maintenance (4.5%)

Monthly all work index, chained volume measure, seasonally adjusted, Great Britain, January 2010 to February 2023



Source: Construction output and employment from the Office for National Statistics

Further detail on construction output growth rates, along with new orders in the construction industry and construction output prices, can be found in our [Construction output in Great Britain: February 2023 bulletin](#).

6 . Cross-industry themes

There were some common themes that were anecdotally reported (as part of the Monthly Business Survey) to have played a part in performance across different industries. However, it is often difficult to quantify these effects.

There was anecdotal evidence, reported on monthly business survey returns, to suggest that industrial action in February 2023 had a notable impact on different industries of varying degrees. These included the health sector (nurses and the ambulance service), the civil service, the education sector (teachers and university lecturers) and the rail network. According to the [Business Insights and Conditions Survey \(BICS\)](#), industrial action also contributed to businesses operating capacity. One in nine businesses (12%) were directly or indirectly affected by industrial action, with 3 in 10 (30%) of those businesses reporting that they were unable to fully operate as a consequence.

An unseasonably mild and dry February 2023, as seen in the [Met Office's Monthly climate summary \(PDF, 4.7MB\)](#), also played a part in boosting output for some industries most notably in arts, entertainment and recreation. To offset this, the warmer weather is likely to have contributed to the falls seen in electric and gas production.

7 . Revisions to monthly GDP

This release gives data for February 2023 for the first time. January 2023 is also open for revisions, taking on updated survey data. Revisions to monthly data from January 2022 to December 2022 published in our [GDP quarterly national accounts, UK: October to December 2022 bulletin](#) published on 31 March 2023 are also included.

Table 1: Revisions to month-on-month growth for GDP and its sectors
Percentage points, January 2022 to January 2023 UK

	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23
GDP	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.1
Services	0.0	0.0	0.1	-0.1	0.0	0.2	-0.1	-0.1	-0.1	0.1	0.0	0.0	0.2
Production	0.1	0.1	0.0	0.1	0.1	0.2	0.3	0.3	0.1	0.2	-0.1	-0.1	-0.2
Construction	-0.3	0.3	0.2	0.0	0.6	-0.6	0.2	0.3	0.2	0.0	0.7	0.8	0.0

Source: Monthly GDP estimate from the Office for National Statistics

Notes

1. Revisions are rounded to 1 decimal place and calculated based on the 1 decimal place indexes.
2. Further information on current and past revisions can be found in our Revision Triangles dataset.

The next monthly gross domestic product (GDP) release on 12 May 2023 will have January and February 2023 open for revision in line with the [National Accounts Revision Policy](#).

8 . Monthly GDP data

[Monthly gross domestic product by gross value added](#)

Dataset | Released 13 April 2023

The gross value added (GVA) tables showing the monthly and annual growths and indices as published within the monthly gross domestic product (GDP) statistical bulletin.

[Contributions to monthly GDP](#)

Dataset | Released 13 April 2023

Contributions to growth within monthly gross domestic product (GDP), UK.

[Monthly gross domestic product: time series](#)

Dataset MGDGDP | Released 13 April 2023

Monthly estimate of gross domestic product (GDP) containing constant price gross value added (GVA) data for the UK.

[Monthly GDP and main sectors to four decimal places](#)

Dataset | Released 13 April 2023

Monthly index values for monthly gross domestic product (GDP) and the main sectors in the UK to four decimal places.

[Revisions triangles for monthly GDP](#)

Dataset | Released 13 April 2023

Comparison of gross domestic product (GDP) first estimates against estimates published later.

[Health volume adjustments and contribution to GDP growth](#)

Dataset | Released 13 April 2023

Volume estimates for the NHS Test and Trace services and vaccine programmes and their impact on real GDP.

9 . Glossary

Contribution to growth

Contribution to growth indicates how many percentage points a sector or industry is adding or removing from a given growth rate, usually headline gross domestic product (GDP) growth.

Gross domestic product (GDP)

A measure of the economic activity produced by a country or region. GDP growth is the main indicator of economic performance. There are three approaches used to measure GDP:

- the output approach
- the expenditure approach
- the income approach

Index numbers

Data relative to a given base value, which typically refers to a year.

Rolling three-month growth

Rolling three-month growth takes the average level of three consecutive months (for example, April, May and June), and compares it with the average level of the previous three months (for example, January, February and March). The rolling three-month growth rate is often used alongside the monthly growth rate, as the latter can be more volatile.

Real GDP

Real GDP excludes any inflationary issues and reflects the changes in volume terms. This can also be referred to as volume estimates of GDP. For further definitions, please see our [Glossary of economic terms](#).

10 . Measuring the data

Further information on measuring the data across our main data sources is available in the following releases:

- [Construction output in Great Britain: February 2023](#)
- [Index of Production, UK: February 2023](#)
- [Index of Services, UK: February 2023](#)

There have been large movements in UK gross domestic product (GDP) over the course of the coronavirus (COVID-19) pandemic. This is primarily in response to public health restrictions and voluntary social distancing that have been in place over this period. Given the size of these effects, there has been a focus on where the economy is relative to its pre-coronavirus pandemic levels.

In the UK, we produce estimates of monthly and quarterly GDP. However, there are reasons as to why these would not provide the same estimate as to where the economy is relative to its pre-pandemic levels. This primarily reflects that monthly estimate of GDP are based on only the output measure of GDP, while quarterly estimates of GDP reflect the average of the three approaches (output, income, and expenditure).

However, the coronavirus pandemic has brought many [measurement challenges](#) that have created more uncertainty around our three approaches. This has led to an initial divergence between the output and average estimate, which is then reflected in how we compare monthly and quarterly estimates of GDP. Further information is available in our [Measuring monthly and quarterly UK gross domestic product during the coronavirus \(COVID-19\) pandemic article](#).

Estimates for the construction industry within monthly GDP will differ to those published in the construction output release as they account for both the outputs produced and inputs consumed by the industry. There are also some coverage differences given the use of the Annual Business Survey in their compilation.

Within the monthly GDP publication, government data are sourced on a quarterly basis; a monthly forecast is used to estimate data for the monthly round until quarterly data are available. This is a standard practice with many of our data sources, pre-empting the behaviour of a series during a pandemic. However, in particular for health and education, it comes with more uncertainty than usual, so caution is advised when looking at the monthly estimates beyond the latest published quarter.

We are aware of reclassifications or relocations of companies that may impact these published estimates of GDP and associated breakdowns. We are monitoring the data and will seek to implement any resulting changes into the national accounts as soon as possible.

Additional bank holiday in September 2022 for the State Funeral of Queen Elizabeth II

An additional bank holiday was announced for the State Funeral of Queen Elizabeth II, which occurred on 19 September 2022. This resulted in one fewer working day in September 2022, which may affect GDP estimates. Past experience with similar events in 2002 and 2012, as described in Section 3 of [A guide to interpreting monthly gross domestic product](#), highlighted the possibility of fluctuations in monthly GDP.

While adjustments are made for regular calendar effects, there was no explicit adjustment for this ad hoc event. However, the timing of the bank holiday indirectly affects the number of trading days, which could affect GDP estimates positively or negatively, depending on the sector. We reviewed the trading day patterns of all industries to ensure the genuine activity from the bank holiday was reflected in our published GDP seasonally adjusted estimates. Caution is advised when interpreting seasonally adjusted movements involving September and October 2022, and rolling three-month estimates.

11 . Strengths and limitations

Quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in our [Gross domestic product \(GDP\) QMI](#).

Monthly growth rates can be volatile. This indicator should therefore be used with caution and alongside other measures, such as the three-month growth rate, when looking for an indicator of the medium-term trend of the economy. However, it is useful in highlighting one-off changes that can be masked by three-month growth rates.

The latest comparisons of month on same month a year ago should be treated with caution given the impact of [base effects](#) on growth rates because of the economic impact of the coronavirus (COVID-19) pandemic throughout 2020 and 2021. Such comparisons and growth rates can be found in our [accompanying dataset](#).

12 . Related links

[Construction output in Great Britain: February 2023](#)

Bulletin | Released 13 April 2023

Short-term measures of output by construction industry in February 2023 and contracts awarded for new construction work in Great Britain.

[Index of Production, UK: February 2023](#)

Bulletin | Released 13 April 2023

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

[Index of Services, UK: February 2023](#)

Bulletin | Released 13 April 2023

Monthly movements in output for the services industries.

[Coronavirus and the effects on GDP](#)

Article | Released 6 May 2020

How the global coronavirus (COVID-19) pandemic and the wider containment efforts are expected to impact on UK gross domestic product (GDP) as well as some of the challenges that national statistical institutes are likely to face.

[Measuring monthly and quarterly UK gross domestic product during the coronavirus \(COVID-19\) pandemic](#)

Article | Released 11 November 2021

How we produce monthly and quarterly estimates of UK gross domestic product and why this affects estimating where the economy is relative to its pre-coronavirus (COVID-19) pandemic level.

13 . Cite this statistical bulletin

Office for National Statistics (ONS), released 13 April 2023, ONS website, statistical bulletin, [GDP monthly estimate, UK: February 2023](#)

GVA1 Monthly GDP based on GVA (Gross Value Added) ¹
Chained volume indices of gross value added at basic prices ^{2,3,4,5}

seasonally adjusted 2019=100

Industry sections (SIC2007)

Section	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction ⁶	Total service industries	Wholesale and retail: motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support activities	Public administration and defence	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers, undifferentiated goods and services
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2019 weights	1000	7	135	11	97	15	12	62	796	104	40	30	63	82	132	73	51	49	60	77	15	17	2
	YBFR	L2KL	L2KQ	L2KR	L2KX	L2MW	L2N2	L2N8	L2NC	L2NE	L2NI	L2NQ	L2NT	L2O6	L2OC	L2OI	L2OX	L2P8	L2PA	L2PC	L2PJ	L2PP	L2PT
2018	98.3	85.6	97.7	97.9	98.9	87.7	100.3	98.6	98.5	100.4	98.2	96.6	91.6	102.6	98.4	100.9	99.6	95.0	94.0	101.6	98.3	101.8	94.1
2019	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2020	89.4	96.5	101.3	96.8	100.1	109.1	104.8	86.5	87.6	81.6	70.3	59.9	98.6	100.3	100.0	92.5	89.0	95.2	82.5	69.1	71.9	86.3	78.0
2021	96.1	102.1	108.6	85.5	109.8	114.6	112.9	97.8	93.7	84.6	77.9	78.4	104.4	105.5	99.9	101.7	99.1	97.4	92.3	82.2	83.7	78.7	73.9
2022	100.2	105.7	105.6	87.2	105.7	110.5	115.2	104.0	98.9	82.4	87.3	115.2	104.0	105.1	99.6	107.8	112.6	101.2	98.6	89.7	103.5	81.1	65.6
	ECY2	ECY3	ECY4	ECY5	ECY6	ECY7	ECY8	ECY9	ECYC	ECYD	ECYG	ECYH	ECYI	ECYJ	ECYK	ECYL	ECYP	ECYQ	ECYR	ECYS	ECYT	ECYU	ECYV
2021 Feb	90.2	98.4	108.8	87.2	109.4	118.7	111.7	95.7	86.5	78.6	72.3	41.1	99.9	104.9	100.4	97.1	90.6	94.2	73.7	66.1	72.9	74.7	70.5
2021 Mar	92.2	99.6	109.7	88.7	110.7	116.5	112.2	98.7	88.7	81.2	74.2	40.6	100.7	105.7	100.3	101.4	94.9	94.5	82.9	69.8	70.8	73.3	60.4
2021 Apr	95.1	99.2	108.8	73.6	110.8	119.9	111.1	100.0	92.4	88.1	75.1	59.5	105.0	105.7	100.1	99.6	94.7	96.5	94.5	74.0	75.3	89.8	72.3
2021 May	96.3	100.6	110.4	76.8	111.4	127.8	111.1	99.1	93.7	87.7	73.9	80.6	104.4	105.4	100.0	99.5	96.2	97.7	96.8	79.7	81.2	76.9	82.1
2021 Jun	97.3	102.3	108.6	68.8	110.7	120.4	113.7	98.4	95.3	87.9	77.0	91.0	103.9	105.1	100.2	103.4	98.1	97.9	99.4	84.0	81.5	73.5	89.5
2021 Jul	97.2	103.7	108.8	81.9	110.2	114.7	114.4	97.7	95.1	86.8	78.0	92.3	105.2	104.4	99.5	102.1	99.5	98.4	99.0	83.0	83.8	74.9	77.2
2021 Aug	98.0	104.9	109.4	97.1	110.1	110.3	113.2	97.3	96.1	86.5	79.3	103.3	105.9	104.4	99.6	102.5	100.0	98.6	97.7	86.7	88.3	77.3	67.4
2021 Sep	98.6	104.7	108.3	93.7	109.6	108.3	111.3	97.8	96.9	86.3	81.5	104.2	103.5	105.5	99.5	105.2	102.6	99.1	96.4	90.6	90.0	82.0	68.6
2021 Oct	98.7	104.8	107.2	90.0	108.8	102.9	115.0	97.5	97.3	86.7	81.6	98.8	107.2	106.1	99.4	103.1	105.8	98.5	95.2	93.5	92.5	81.2	70.8
2021 Nov	99.7	104.6	107.5	87.7	108.5	108.9	115.0	99.3	98.4	85.8	84.9	98.4	107.2	106.6	99.5	105.5	107.9	99.7	98.0	95.1	97.1	83.1	74.4
2021 Dec	99.8	104.6	107.5	85.6	108.5	109.7	115.7	100.2	98.4	83.7	85.2	92.2	108.2	106.7	99.6	106.0	108.7	100.1	98.4	98.2	97.6	83.0	77.2
2022 Jan	100.0	104.7	107.5	90.2	107.7	112.0	101.2	98.6	84.7	85.4	85.4	97.7	112.6	105.5	99.6	105.5	109.0	100.4	97.8	93.7	97.4	85.3	74.8
2022 Feb	99.9	105.4	107.2	90.1	107.2	112.3	115.8	101.2	98.5	83.5	85.8	104.9	114.2	104.9	99.2	106.2	110.9	100.4	97.3	90.8	99.0	83.0	68.9
2022 Mar	100.0	105.8	107.1	90.5	107.3	110.5	116.3	103.2	98.5	81.8	87.2	105.5	112.6	104.8	99.3	107.1	111.2	100.4	97.1	91.2	103.7	82.4	64.6
2022 Apr	100.0	105.8	106.6	87.9	106.5	111.9	117.8	103.1	98.5	83.2	86.8	107.0	113.2	105.0	99.6	106.6	112.3	100.3	98.2	87.0	106.3	81.1	66.8
2022 May	100.8	106.0	106.7	88.5	106.9	112.5	114.6	105.5	99.4	82.3	87.6	107.9	114.4	105.4	99.8	109.4	113.7	100.5	98.4	90.5	104.5	81.7	68.0
2022 Jun	100.0	106.1	105.6	86.2	105.5	111.5	116.4	102.8	98.8	81.7	86.3	110.2	114.0	105.7	99.8	108.2	110.9	100.9	98.7	88.3	104.8	81.2	70.8
2022 Jul	100.4	106.2	105.2	91.3	104.9	110.9	113.4	104.0	99.3	82.1	88.8	109.0	114.1	105.9	99.7	108.3	112.3	101.3	100.0	88.4	107.7	80.9	66.8
2022 Aug	100.4	106.0	103.9	83.8	104.0	110.2	113.7	104.6	99.4	82.3	90.0	106.2	115.4	105.5	99.7	108.9	113.2	101.8	100.3	89.1	103.8	79.0	63.4
2022 Sep	99.7	105.4	104.0	84.6	104.0	110.0	114.2	104.5	98.5	80.6	89.5	105.3	112.2	104.5	99.6	107.5	111.6	102.0	99.6	89.6	102.1	79.6	61.6
2022 Oct	100.4	105.5	104.4	84.4	105.2	106.7	112.8	105.2	99.2	82.3	89.0	105.9	112.9	104.4	99.9	108.6	113.9	102.0	99.5	90.2	108.0	79.6	61.3
2022 Nov	100.5	105.3	104.4	86.7	104.6	106.7	115.1	105.5	99.5	82.2	87.2	107.4	116.5	104.3	99.5	108.1	116.1	102.0	99.2	90.4	105.6	79.8	61.3
2022 Dec	100.0	105.3	104.6	82.3	104.7	110.7	115.9	106.3	98.7	81.8	84.3	106.8	116.5	104.6	99.4	109.0	116.1	101.9	96.6	87.5	99.3	79.3	59.4
2023 Jan	100.4	105.4	104.1	79.7	104.7	108.6	115.8	104.5	99.4	82.3	86.6	106.7	117.5	105.0	99.3	109.0	116.9	102.0	99.0	88.4	103.3	80.5	59.7
2023 Feb	100.4	105.5	103.9	82.1	104.7	106.2	114.3	107.1	99.3	82.4	86.2	107.0	117.2	105.1	99.3	108.8	116.8	100.9	97.3	88.7	105.0	82.1	59.7
Percentage change, latest year on previous year	GDPQ	L3BB	L3BG	L3BH	L3BN	L3DM	L3DQ	L3DW	L3E2	L3E4	L3E8	L3EG	L3EJ	L3EU	L3F2	L3F8	L3FN	L3FW	L3FY	L3G2	L3G9	L3GF	L3GJ
2018	1.6	-12.5	3.3	6.3	4.3	-3.2	1.1	-1.7	1.7	-0.7	3.2	-1.7	13.2	-0.9	1.4	0.5	0.1	0.9	4.6	-0.9	1.1	5.0	8.5
2019	1.7	16.9	2.3	2.2	1.2	14.0	-0.3	1.5	1.5	-0.4	1.9	3.5	9.2	-2.5	1.7	-0.9	0.5	5.3	6.4	-1.6	1.8	-1.7	6.3
2020	-10.6	-3.5	1.2	-3.2	0.1	9.1	4.8	-13.5	-12.4	-18.4	-29.7	-40.1	-1.4	0.3	0.0	-7.5	-11.0	-4.9	-17.5	-30.9	-28.2	-13.7	-22.1
2021	7.4	5.8	7.3	-11.7	9.7	5.1	7.8	13.1	7.0	3.7	10.8	30.9	5.9	5.2	-0.1	9.9	11.4	2.4	11.9	19.0	16.5	-8.8	-5.2
2022	4.3	3.5	-2.8	2.1	-3.7	-3.6	2.0	6.2	5.5	-2.6	12.2	35.3	9.3	-0.4	-0.4	6.0	13.6	3.8	6.8	9.2	23.7	3.0	-11.1
Percentage change, latest 3 months on previous 3 months	ED3H	ED3I	ED3J	ED3K	ED3L	ED3M	ED3N	ED3O	ED3P	ED3Q	ED3R	ED3S	ED3T	ED3U	ED3V	ED3W	ED3X	ED3Y	ED3Z	ED42	ED43	ED44	ED9R
2021 Feb	-1.0	1.4	1.2	-0.6	0.6	4.1	3.9	-0.4	-1.5	-5.0	-1.0	-33.7	0.3	4.5	0.7	3.7	4.5	0.8	-17.2	2.7	5.8	-5.4	-15.7
2021 Mar	-1.2	2.1	0.0	-4.9	-0.7	5.2	2.7	1.1	-1.7	-4.3	-2.6	-26.3	1.0	3.6	0.7	3.0	2.2	1.1	-19.4	5.8	-0.3	-15.5	-18.3
2021 Apr	1.8	2.3	-0.2	-11.7	0.0	4.0	1.9	4.7	2.0	4.0	0.1	8.0	2.1	2.2	-0.1	4.4	2.9	1.8	-4.7	9.5	0.7	-4.2	-15.0
2021 May	4.3	2.2	0.5	-14.0	1.2	4.2	0.5	5.8	5.0	8.6	1.9	38.3	3.4	0.9	-0.5	3.9	4.1	2.6	13.5	15.0	2.0	-1.6	-4.9
2021 Jun	6.2	2.3	0.3	-18.8	1.3	4.4	0.5	3.8	7.7	11.8	3.8	90.9	3.6	0.2	-0.5	3.3	4.7	3.4	25.5	18.3	9.6	7.8	17.9
2021 Jul	4.8	3.2	0.2	-8.9	0.4	2.2	1.2	0.3	6.2	5.9	3.3	86.8	2.6	-0.4	-0.3	2.3	4.9	3.1	17.6	17.6	12.5	-5.3	22.5
2021 Aug	3.1	3.9	-0.6	3.6	-0.6	-5.2	2.1	-1.5	4.3	1.7	5.0	58.7	1.6	-0.9	-0.4	2.5	4.2	2.2	8.0	13.5	11.6	-6.0	9.0
2021 Sep	1.7	3.7	-0.4	24.4	-0.9	-9.5	0.9	-1.6	2.4	-1.6	5.7	29.8	0.4	-0.6	-0.5	2.4	4.5	1.4	0.8	9.5	10.1	-2.5	-12.6
2021 Oct	1.5	2.6	-0.9	23.4	-1.2	-11.4	0.1	-0.9	2.2	-1.1	5.9	16.1	1.0	0.3	-0.4	2.0	5.0	0.8	-2.0	9.7	9.9	6.8	-16.9
2021 Nov	1.5	1.0	-1.2	9.6	-1.3	-7.3	0.0	0.4	2.2	-1.0	5.8	5.2	0.9	1.3	-0.3	1.9	6.3	0.8	-2.2	10.0	10.3	9.2	-8.6
2021 Dec	1.5	0.2	-1.4	-3.4	-1.3	-3.5	2.0	1.4	2.1	-1.3	5.4	-3.5	2.5	1.6	-0.1	1.5	6.7	0.7	-0.5	10.2	9.6	5.7	4.3
2022 Jan	1.4	-0.2	-0.8	-6.2	-1.2	2.8	2.1	2.7	1.7	-2.0	5.4	-5.9	3.6	0.9	0.0	2.0	5.6	1.3	1.7	6.0	7.9	4.5	9.5
2022 Feb	0.9	0.2	-0.3	-2.1	-1.1	4.4	1.8	2.7	1.0	-2.7	3.4	-2.2	5.4	-0.3	0.0	1.2	3.9	1.2	1.4	1.3	5.2	2.0	3.3
2022 Mar	0.6	0.6</																					

Industry sections (SIC2007)

Section	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction ⁶	Total service industries	Wholesale and retail: motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers, undifferentiated goods and services
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2019 weights	1000	7	135	11	97	15	12	62	796	104	40	30	63	82	132	73	51	49	60	77	15	17	2

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

	ED9T	ED9U	ED9V	ED9W	EDGQ	EDGR	EDGS	EDGT	EDGU	EDGV	EDGW	EDGX	EDGY	EDGZ	EDHA	EDHB	EDHC	EDHD	EDHE	EDHF	EDHG	EDHH	EDHI
2021 Feb	-9.7	-5.7	5.7	-4.4	6.1	7.8	7.9	-6.0	-12.7	-16.5	-20.8	-56.8	-1.3	3.8	0.6	-3.7	-15.1	-3.9	-19.2	-37.9	-27.5	-19.9	-28.3
Mar	-7.5	-4.1	6.3	-7.0	7.1	9.4	6.9	-2.6	-10.4	-12.4	-15.6	-55.7	-0.9	4.2	0.0	-1.7	-12.1	-3.1	-13.6	-34.0	-24.3	-23.6	-27.2
Apr	3.9	1.7	14.8	-13.6	19.3	12.6	9.1	18.2	0.9	6.3	6.7	-22.3	2.3	5.6	-0.4	5.8	1.7	-2.0	14.6	-15.4	-7.5	-7.9	-9.9
May	16.9	7.1	22.8	-16.9	30.6	17.4	11.1	41.3	14.1	23.9	34.8	99.2	7.0	6.4	-0.2	12.8	20.0	-0.6	56.1	16.0	26.0	6.0	27.0
Jun	24.3	10.5	23.3	-26.4	32.4	18.5	11.9	56.5	22.5	27.4	52.3	402.6	10.5	6.7	0.2	18.1	28.8	1.0	75.2	55.7	55.1	17.6	67.6
Jul	17.4	9.8	14.0	-25.1	19.6	12.3	10.1	32.9	17.1	12.2	31.9	166.8	8.5	5.2	0.2	16.4	21.9	2.6	52.8	51.9	46.5	-5.5	50.4
Aug	11.4	9.4	7.1	-17.2	10.4	3.1	7.5	17.0	11.9	3.2	18.0	61.1	7.2	4.8	0.1	14.9	16.5	3.9	27.9	46.8	33.4	-12.3	11.7
Sep	8.2	8.9	3.9	-5.7	5.6	-2.3	6.4	8.5	9.1	1.5	11.8	27.1	6.6	4.9	-0.1	14.0	16.6	5.3	9.2	43.5	28.3	-15.3	-15.6
Oct	7.4	8.9	1.9	-0.5	2.7	-5.3	6.1	5.5	8.7	2.0	10.9	24.5	6.4	5.6	-0.3	12.9	18.5	5.8	0.4	45.4	28.5	-9.8	-24.1
Nov	8.1	8.8	-0.1	-2.9	0.0	-4.7	6.6	4.2	10.1	3.9	12.0	53.1	6.4	5.9	-0.4	12.5	20.4	6.5	-0.8	47.4	32.8	-4.5	-20.1
Dec	8.3	8.6	-1.5	-7.2	-1.5	-4.1	6.2	4.7	10.7	3.8	12.7	76.1	7.8	4.9	-0.5	10.7	19.4	6.7	1.5	50.9	31.9	-6.1	-12.1
2022 Jan	9.9	8.1	-1.7	-6.8	-1.8	-3.2	5.4	6.9	12.6	6.7	15.4	120.5	9.6	3.0	-0.8	11.1	19.6	7.1	11.7	49.7	34.4	1.3	-5.3
Feb	10.2	7.5	-1.6	-4.4	-1.7	-4.5	4.4	7.4	12.9	6.4	17.1	125.8	11.7	1.0	-1.1	9.8	19.7	6.9	21.5	45.3	32.0	3.0	-2.2
Mar	10.3	7.0	-1.6	0.3	-2.0	-5.0	4.1	6.6	13.1	5.9	18.7	154.6	12.3	-0.1	-1.2	8.8	19.9	6.6	26.2	37.1	38.2	12.6	0.7
Apr	8.1	6.7	-2.0	7.6	-3.0	-5.7	4.4	4.5	10.5	0.3	17.2	124.8	11.3	-0.5	-0.9	7.3	19.3	5.5	16.5	28.1	41.1	3.7	-1.4
May	6.0	6.1	-2.6	11.6	-3.7	-8.0	4.3	4.7	7.9	-3.8	17.2	77.4	9.7	-0.5	-0.6	7.5	18.0	4.3	7.1	20.1	38.4	2.2	-7.1
Jun	4.1	5.2	-2.7	19.8	-4.2	-8.7	3.8	4.6	5.5	-6.3	15.3	40.7	9.0	-0.1	-0.4	7.2	16.6	3.3	1.6	11.7	32.6	1.6	-15.7
Jul	3.6	3.8	-3.1	16.9	-4.5	-7.7	1.5	5.8	4.7	-6.2	14.7	24.0	9.3	0.6	-0.2	6.9	14.7	2.9	0.6	8.2	26.6	8.2	-17.4
Aug	2.9	2.4	-3.7	5.4	-5.0	-3.7	0.6	6.1	3.9	-5.7	13.2	13.5	9.0	1.0	-0.1	5.7	13.0	3.1	1.0	4.7	24.8	6.9	-14.1
Sep	2.3	1.4	-4.1	-4.8	-5.2	-0.7	0.7	6.9	3.2	-5.6	12.3	6.9	8.6	0.5	0.1	4.8	11.6	3.0	2.3	2.6	19.7	2.3	-10.1
Oct	1.7	0.8	-3.9	-10.0	-4.7	1.7	0.3	7.4	2.4	-5.5	10.8	3.6	7.6	-0.5	0.2	4.6	9.8	3.2	3.5	-0.7	15.9	-0.9	-9.9
Nov	1.2	0.7	-3.2	-5.8	-4.0	1.0	0.3	7.0	1.6	-5.3	7.2	5.7	7.5	-1.5	0.2	3.3	8.0	2.9	3.0	-3.2	12.9	-2.9	-13.9
Dec	0.9	0.6	-2.7	-3.8	-3.5	0.8	-0.5	6.8	1.1	-3.8	3.5	10.6	7.2	-1.9	0.1	3.5	7.3	2.6	1.2	-6.5	8.9	-3.5	-18.2
2023 Jan	0.5	0.6	-2.9	-5.6	-3.3	-1.4	0.1	5.2	0.8	-3.0	1.0	11.3	6.8	-1.5	-0.2	2.9	7.2	1.9	0.2	-7.2	5.5	-4.7	-20.3
Feb	0.4	0.4	-3.0	-8.2	-2.9	-2.6	-0.4	5.1	0.6	-2.1	0.3	8.7	4.8	-0.8	-0.1	2.9	6.5	1.3	-0.3	-6.4	4.6	-3.8	-19.0

Percentage change, latest month on previous month

	ECYX	ECYY	ECYZ	ECZ2	ECZA	ECZC	ECZD	ECZE	ECZG	ECZK	ECZN	ECZT	ECZU	ED2G	ED2H	ED2I	ED2J	ED2K	ED2L	ED2M	ED2N	ED2O	ED2P
2021 Feb	0.7	1.0	0.3	-7.2	0.8	1.1	1.2	3.7	0.5	3.1	1.6	4.6	-1.8	0.0	-0.8	2.8	0.1	0.5	-1.6	1.3	-0.7	0.0	-7.3
Mar	2.3	1.3	0.8	1.7	1.2	-1.8	0.4	3.1	2.5	3.4	2.7	-1.3	0.8	0.8	-0.1	4.4	4.7	0.3	12.4	5.7	-2.9	-1.9	-14.3
Apr	3.1	-0.4	-0.8	-17.0	0.1	2.9	-1.0	1.4	4.1	8.5	1.2	46.6	4.3	0.0	-0.2	-1.8	-0.2	2.1	14.0	6.0	6.4	22.5	19.8
May	1.3	1.3	1.4	4.3	0.6	6.6	0.0	-0.9	1.5	-0.4	-1.6	35.4	-0.6	-0.3	0.0	-0.1	1.6	1.3	2.5	7.7	7.8	-14.4	13.6
Jun	1.0	1.8	-1.6	-10.5	-0.7	-5.8	2.4	-0.8	1.7	0.3	4.1	13.0	-0.5	-0.2	0.1	3.9	2.0	0.2	2.6	5.4	0.3	-4.4	9.0
Jul	-0.2	1.3	0.2	19.1	-0.4	-4.7	0.6	-0.7	-0.2	-1.3	1.4	1.4	1.3	-0.7	-0.6	-1.3	1.4	0.5	-0.3	-1.2	2.9	1.9	-13.7
Aug	0.9	1.2	0.5	18.6	-0.1	-3.9	-1.0	-0.4	1.0	-0.3	1.6	12.0	0.6	0.0	0.1	0.5	0.2	-1.4	4.4	5.4	3.2	-12.7	
Sep	0.6	-0.2	-1.0	-3.5	-0.5	-1.8	-1.7	0.5	0.9	-0.3	2.7	0.9	-2.3	1.0	-0.1	2.6	2.6	0.5	-1.3	4.5	1.9	6.1	1.8
Oct	0.1	0.1	-1.0	-3.9	-0.7	-5.0	3.3	-0.3	0.4	0.4	0.1	-5.2	3.6	0.6	-0.1	-2.0	3.1	-0.7	-1.2	3.2	2.8	-1.0	3.1
Nov	1.0	-0.3	0.2	-2.6	-0.3	5.8	0.0	1.8	1.1	-1.0	4.1	-0.3	0.0	0.5	0.1	2.3	2.0	1.2	2.9	1.7	5.0	2.3	5.2
Dec	0.1	0.1	0.0	-2.4	0.0	0.7	0.7	0.9	0.1	-2.5	0.4	-6.3	0.9	0.1	0.1	0.5	0.8	0.5	0.5	3.2	0.5	-0.1	3.7
2022 Jan	0.2	0.1	0.0	5.3	-0.8	2.1	0.2	1.0	0.1	1.2	0.2	6.0	4.1	-1.2	0.0	-0.4	0.2	0.2	-0.6	-4.6	-0.2	2.7	-3.2
Feb	-0.1	0.7	-0.3	-0.1	-0.5	0.3	-0.2	0.1	0.0	-1.4	0.5	7.4	1.4	-0.5	-0.4	0.6	1.7	0.0	-0.6	-3.0	1.6	-2.6	-7.8
Mar	0.1	0.3	-0.1	0.5	0.1	-1.6	0.4	2.0	0.0	-2.0	1.7	0.6	-1.4	-0.1	0.1	0.9	0.3	0.0	-0.1	0.4	4.7	-0.7	-6.2
Apr	0.0	0.0	-0.4	-2.9	-0.7	1.3	1.3	-0.1	0.0	1.7	-0.5	1.4	0.5	0.2	0.3	-0.4	1.0	0.0	1.1	-4.6	2.5	-1.5	3.3
May	0.8	0.2	0.1	0.7	0.4	0.5	-2.7	2.3	0.8	-1.1	0.9	0.9	1.1	0.4	0.2	2.6	1.3	0.2	0.3	4.1	-1.7	0.6	1.8
Jun	-0.7	0.1	-1.1	-2.6	-1.3	-0.8	1.6	-2.6	-0.5	-0.7	-1.4	2.1	-0.4	0.3	-0.1	-1.1	-2.5	0.4	0.2	-2.5	0.3	-0.5	4.1
Jul	0.4	0.2	-0.4	5.8	-0.6	-0.6	-2.6	1.2	0.4	0.5	2.9	-1.1	0.2	0.0	0.1	1.2	0.4	1.3	0.1	2.8	-0.4	-5.6	
Aug	0.0	-0.3	-1.2	-8.2	-0.8	-0.7	0.3	0.6	0.2	0.3	1.3	-2.6	1.1	-0.4	0.0	0.6	0.9	0.5	0.3	0.9	-3.6	-2.3	-5.0
Sep	-0.7	-0.5	0.1	1.1	0.0	-0.2	0.5	-0.1	-0.9	-2.2	-0.6	-0.9	-2.8	-1.0	-0.1	-1.3	-1.5	0.2	-0.7	0.5	-1.6	0.7	-2.9
Oct	0.7	0.1	0.3	-0.3	1.1	-2.9	-1.2	0.7	0.7	2.1	-0.5	0.6	0.7	0.0	0.3	1.0	2.1	0.0	-0.2	0.7	5.7	0.0	-0.5
Nov	0.2	-0.3	0.0	2.7	-0.5	-0.1	2.0	0.2	0.2	0.0	-2.0	1.5	3.1	-0.1	-0.4	-0.5	1.9	0.0	-0.3	0.3	-2.2	0.2	0.0
Dec	-0.5	0.0	0.2	-5.1	0.1	3.8	0.7	0.8	-0.8	-0.5	-3.4	-0.6	0.0	0.3	-0.1	0.8	0.0	-0.1	-2.7	-3.2	-5.9	-0.6	-3.0
2023 Jan	0.4	0.1	-0.5	-3.1	-0.1	-1.9	-0.1	-1.7	0.7	0.6	2.8	-0.1	0.9	0.3	-0.1	0.0	0.8	0.1	2.5	1.1	4.0	1.5	0.5
Feb	0.0	0.2	-0.2	3.0	0.0	-2.2	-1.3	2.4	-0.1	0.1	-0.5	0.3	-0.3	0.2	0.0	-0.1	-0.1	-1.1	-1.7	0.3	1.6	2.0	0.0

1 The GVA output is designated as a National Statistic.

2 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".

3 Estimates cannot be regarded as accurate to the last digit shown.

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

5 A complete run of data is available on the ONS website.

6. The construction growth rates calculated from this release may have small differences to those in [Construction Output in Great Britain](#) releases, due to rounding differences. For the most accurate figure, please refer to the Construction Output release.

Sources: For further information on these data please telephone 01633 582428 or E-mail gdp@ons.gov.uk

Section	Industry sections (SIC2007)																						
	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction ⁶	Total service industries	Wholesale and retail: motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers, undifferentiated goods and services
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2019 weights	1000	7	135	11	97	15	12	62	796	104	40	30	63	82	132	73	51	49	60	77	15	17	2
Percentage change, latest month on same month a year ago																							
	ED2R	ED2S	ED2T	ED2U	ED2V	ED2W	ED2X	ED2Y	ED2Z	ED32	ED33	ED34	ED35	ED36	ED37	ED38	ED39	ED3A	ED3B	ED3C	ED3D	ED3E	ED3F
2021 Feb	-10.0	-5.1	4.1	-12.8	4.4	10.9	7.2	-3.8	-13.0	-14.5	-18.8	-59.8	-2.0	3.8	-0.3	-1.7	-16.9	-3.0	-23.9	-37.2	-28.6	-25.7	-29.9
Mar	-1.0	-0.1	10.5	-4.2	13.0	7.7	6.7	4.3	-3.5	-1.2	-1.9	-41.6	-2.0	4.2	-0.9	2.5	-1.3	-2.4	17.7	-25.8	-13.7	-20.2	-18.9
Apr	29.1	11.6	34.0	-23.4	48.4	19.9	13.8	81.6	25.3	49.1	74.8	506.5	11.8	8.7	0.1	18.6	34.4	-0.5	82.8	51.1	43.3	36.2	43.0
May	26.8	10.6	26.4	-22.5	35.2	25.3	13.2	62.4	24.8	32.6	57.5	607.0	12.0	6.4	0.2	19.2	34.5	1.2	80.9	60.5	77.1	12.3	86.1
Jun	17.6	9.5	11.5	-33.0	17.3	10.9	8.8	33.0	17.8	7.6	31.6	267.4	7.7	5.0	0.5	16.5	19.1	2.3	63.8	55.6	48.0	5.4	75.9
Jul	9.3	9.4	5.8	-19.7	9.0	2.0	8.3	12.2	9.7	1.0	14.5	47.1	6.1	4.3	-0.1	13.8	14.2	4.2	25.3	41.3	24.4	-25.2	9.6
Aug	8.0	9.3	4.3	2.7	5.6	-3.3	5.3	8.4	8.7	1.2	10.2	14.4	8.0	5.3	-0.1	14.4	16.4	5.3	6.3	44.5	30.5	-11.7	-23.6
Sep	7.4	8.2	1.7	1.2	2.4	-5.5	5.7	5.3	8.8	2.3	10.8	26.0	5.8	5.2	-0.2	14.0	19.4	6.4	-1.2	44.6	29.9	-7.7	-27.0
Oct	6.9	9.1	-0.4	-5.3	0.2	-7.3	7.3	3.0	8.7	2.4	11.5	35.5	5.5	6.4	-0.5	10.5	19.7	5.8	-3.5	47.1	25.5	-9.8	-21.4
Nov	10.0	9.1	-1.7	-4.6	-2.5	-1.5	6.7	4.3	13.0	7.1	13.7	138.2	7.9	6.1	-0.3	13.1	22.0	7.2	2.4	50.4	43.8	5.4	-11.0
Dec	8.2	7.7	-2.4	-11.6	-2.2	-3.4	4.5	6.9	10.5	2.1	12.8	84.0	10.2	2.4	-0.6	8.4	16.5	7.2	6.0	55.2	27.6	-12.2	-2.7
2022 Jan	11.6	7.6	-0.9	-4.0	-0.8	-4.6	5.1	9.7	14.5	11.2	20.0	148.5	10.7	0.6	-1.6	11.7	20.3	7.0	30.6	43.7	32.8	14.2	-1.6
Feb	10.8	7.2	-1.5	3.3	-2.0	-5.3	3.6	5.8	13.9	6.3	18.6	155.0	14.3	0.0	-1.2	9.4	22.3	6.5	31.9	37.5	35.8	11.1	-2.2
Mar	8.4	6.2	-2.4	2.0	-3.1	-5.1	3.6	4.6	11.0	0.7	17.5	160.0	11.9	-0.9	-1.0	5.6	17.2	6.2	17.2	30.5	46.5	12.4	7.1
Apr	5.1	6.6	-2.0	19.4	-3.9	-6.7	6.0	3.1	6.7	-5.5	15.5	79.8	7.8	-0.7	-0.5	7.1	18.6	4.0	3.9	17.5	41.1	-9.6	-7.6
May	4.6	5.4	-3.3	15.2	-4.0	-12.0	3.1	6.4	6.0	-6.1	18.5	33.9	9.6	0.0	-0.3	10.0	18.2	2.9	1.6	13.5	28.7	6.2	-17.2
Jun	2.8	3.6	-2.8	25.4	-4.7	-7.4	2.4	4.5	3.7	-7.1	12.2	21.1	9.7	0.5	-0.5	4.7	13.1	3.0	-0.7	5.0	28.6	10.5	-20.9
Jul	3.3	2.5	-3.3	11.4	-4.9	-3.3	-0.9	6.4	4.4	-5.3	13.8	18.1	8.5	1.4	0.2	6.1	12.8	2.9	0.9	6.4	28.5	8.0	-13.5
Aug	2.5	1.0	-5.0	-13.7	-5.6	-0.1	0.4	7.5	3.5	-4.8	13.5	2.8	9.0	1.1	0.1	6.2	13.2	3.2	2.7	2.8	17.6	2.3	-5.9
Sep	1.1	0.7	-4.0	-9.6	-5.1	1.5	2.6	6.8	1.6	-6.6	9.8	1.0	8.4	-0.9	0.0	2.2	8.7	2.9	3.4	-1.1	13.5	-2.9	-10.3
Oct	1.7	0.7	-2.6	-6.3	-3.3	3.8	-1.9	7.9	2.0	-5.1	9.1	7.2	5.4	-1.6	0.5	5.3	7.7	3.6	4.5	-3.5	16.7	-1.9	-13.4
Nov	0.9	0.7	-2.9	-1.2	-3.6	-2.1	0.1	6.2	1.1	-4.2	2.7	9.1	8.7	-2.1	0.0	2.5	7.6	2.4	1.2	-4.9	8.7	-4.0	-17.7
Dec	0.2	0.6	-2.7	-3.9	-3.5	0.9	0.2	6.1	0.3	-2.2	-1.1	15.8	7.6	-2.0	-0.2	2.9	6.7	1.8	-1.9	-10.8	1.8	-4.5	-23.0
2023 Jan	0.4	0.6	-3.2	-11.6	-2.8	-3.0	-0.1	3.3	0.9	-2.8	1.4	9.2	4.3	-0.5	-0.3	3.3	7.3	1.6	1.1	-5.6	6.0	-5.6	-20.1
Feb	0.5	0.1	-3.1	-8.9	-2.4	-5.5	-1.3	5.7	0.8	-1.3	0.5	1.9	2.6	0.2	0.1	2.5	5.3	0.6	0.0	-2.3	6.1	-1.2	-13.3

1 The GVA output is designated as a National Statistic.
 2 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
 3 Estimates cannot be regarded as accurate to the last digit shown.
 4 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
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Sources: For further information on these data please telephone 01633 582428 or E-mail gdp@ons.gov.uk

Section	Industry sections (SIC2007)																						
	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction ⁴	Total service industries	Wholesale and retail: motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers, undifferentiated goods and services
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2019 weights	1000	7	135	11	97	15	12	62	796	104	40	30	63	82	132	73	51	49	60	77	15	17	2

Percentage change, latest 3 months on previous 3 months ^{3,5}

2021 Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2022 Jan	0.0	0.0	0.0	0.2	0.0	-0.1	-0.1	-0.1	0.0	0.0	-0.1	-0.2	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.1	-0.1	-0.1	-0.1
Feb	0.0	0.0	0.0	0.6	0.0	0.0	-0.3	-0.1	0.0	-0.1	-0.1	-0.3	0.4	0.0	0.1	-0.2	-0.3	0.0	0.0	0.1	0.1	-0.2	-0.3	
Mar	0.1	0.0	0.2	0.9	0.2	0.0	-0.2	-0.1	0.0	-0.1	-0.2	-0.4	0.5	0.1	0.1	-0.3	-0.4	-0.1	0.0	0.1	0.1	-0.2	0.2	
Apr	0.0	0.0	0.2	0.5	0.3	0.2	-0.1	0.2	0.0	0.0	-0.3	-0.2	0.5	0.1	0.1	-0.3	-0.4	-0.1	0.0	0.1	-0.5	-0.1	0.5	
May	0.0	0.0	0.2	0.0	0.3	0.2	0.1	0.4	0.0	0.0	-0.4	0.0	0.3	0.2	0.1	-0.3	-0.2	-0.1	0.2	0.0	-0.8	0.0	0.3	
Jun	0.1	-0.1	0.3	-0.4	0.4	0.1	0.2	0.4	0.0	0.0	-0.3	0.2	0.2	0.1	-0.2	0.0	0.0	0.0	0.1	-0.8	0.1	-1.6	-0.3	
Jul	0.2	-0.1	0.5	-0.3	0.7	0.0	0.2	0.3	0.0	0.0	-0.1	-0.3	0.3	0.3	0.0	0.0	0.0	0.2	0.0	0.2	-0.2	0.0	-2.9	
Aug	0.1	-0.1	0.6	0.1	0.9	0.0	0.2	0.1	0.1	0.0	0.2	-0.8	0.2	0.4	0.0	-0.1	0.0	0.3	0.0	0.3	-0.3	0.1	-2.7	
Sep	0.1	-0.1	0.8	0.2	1.0	0.0	0.2	0.3	0.0	-0.1	0.4	-1.2	-0.1	0.2	0.0	-0.3	-0.5	0.1	0.0	0.3	-0.2	0.1	-2.7	
Oct	0.0	0.0	0.8	0.0	1.0	0.1	0.0	0.4	-0.2	0.0	0.3	-1.1	-0.1	-0.1	0.0	-0.4	-0.6	0.0	0.0	0.1	-0.3	0.3	-4.6	
Nov	0.0	0.0	0.6	-0.4	0.8	-0.1	0.0	0.7	-0.1	0.0	-0.1	-0.6	0.7	-0.3	0.0	-0.3	-0.8	-0.1	0.0	-0.2	0.4	0.2	-7.2	
Dec	0.1	0.1	-0.2	-0.8	0.5	-0.8	0.0	1.0	0.1	0.1	-0.5	0.1	1.3	-0.2	-0.1	0.4	-0.8	-0.1	0.1	-0.6	0.9	0.7	-7.1	
2023 Jan	0.2	0.1	-0.1	-1.4	0.5	-2.4	-0.2	1.4	0.1	0.1	-0.2	0.2	1.8	0.0	-0.2	0.4	-0.6	-0.1	0.0	-0.7	1.7	1.0	-4.6	

Percentage change, latest 3 months on same 3 months a year ago ^{3,5}

2021 Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2022 Jan	0.0	0.0	0.0	0.3	0.1	0.0	-0.1	-0.1	0.0	0.0	0.0	-0.4	0.2	0.0	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.1	-0.1	-0.2	-0.2
Feb	0.0	0.1	0.1	0.6	0.0	0.0	-0.2	-0.2	-0.1	-0.1	-0.1	-0.6	0.4	0.0	0.1	-0.2	-0.3	0.0	-0.1	0.0	0.1	-0.2	-0.3	
Mar	0.1	0.1	0.2	0.9	0.1	0.0	-0.3	-0.1	0.0	-0.1	-0.2	-0.9	0.6	0.0	0.1	-0.3	-0.5	0.0	0.0	0.1	0.0	-0.3	0.1	
Apr	0.1	0.0	0.2	0.9	0.2	0.1	-0.2	0.1	0.0	0.0	-0.4	-0.7	0.6	0.1	0.1	-0.4	-0.6	-0.1	0.0	0.1	-0.5	-0.2	0.4	
May	0.0	0.0	0.3	0.7	0.3	0.2	0.0	0.3	0.0	-0.1	-0.4	-0.5	0.6	0.2	0.1	-0.5	-0.5	-0.1	0.1	0.1	-0.8	-0.2	0.0	
Jun	0.1	-0.1	0.5	0.6	0.5	0.2	0.0	0.3	0.1	-0.1	-0.6	-0.3	0.8	0.2	0.1	-0.5	-0.4	0.0	0.1	0.2	-1.0	-0.2	-1.3	
Jul	0.2	-0.1	0.7	0.6	0.9	0.2	0.1	0.4	0.0	-0.1	-0.5	-0.6	0.9	0.4	0.1	-0.4	-0.5	0.1	0.1	0.3	-0.8	-0.2	-2.0	
Aug	0.2	0.0	1.0	0.7	1.2	0.1	0.1	0.4	0.1	0.0	-0.3	-1.2	0.8	0.6	0.1	-0.5	-0.6	0.3	0.1	0.4	-1.1	-0.1	-2.3	
Sep	0.2	-0.1	1.2	0.6	1.5	0.2	0.2	0.6	0.0	-0.1	-0.1	-1.6	0.7	0.5	0.1	-0.9	-0.9	0.2	0.1	0.5	-1.1	-0.1	-4.1	
Oct	0.1	0.0	1.4	0.5	1.8	0.3	0.1	0.8	-0.1	-0.1	-0.2	-1.7	0.8	0.3	0.1	-0.9	-1.1	0.1	0.1	0.4	-1.0	0.1	-6.8	
Nov	0.2	0.0	1.4	0.2	1.9	0.0	0.2	1.1	0.0	0.0	-0.3	-1.7	1.5	0.3	0.1	-0.8	-1.3	0.0	0.1	0.2	-0.5	0.2	-9.3	
Dec	0.3	-0.1	1.5	-0.2	2.1	-0.7	0.2	1.7	-0.1	0.0	-0.6	-1.6	2.1	0.3	0.0	-0.5	-1.7	0.1	0.1	-0.1	0.1	0.6	-10.1	
2023 Jan	0.4	0.0	1.3	-1.1	2.2	-2.1	0.1	2.2	0.1	0.2	-0.3	-1.4	2.5	0.4	-0.2	-0.3	-1.7	0.0	0.1	-0.3	0.8	1.2	-10.0	

1 The GVA output is designated as a National Statistic.

2 Estimates cannot be regarded as accurate to the last digit shown.

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

4 Monthly data from the construction survey are only available from January 2010, therefore the data prior to this period are derived using statistical methods from the available quarterly data, and should therefore be treated with some caution.

5 Revisions to periods highlighted in Grey are consistent with the Quarterly National Accounts published on 31 March 2023

Section	Industry sections (SIC2007)																						
	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction ⁴	Total service industries	Wholesale and retail: motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers, undifferentiated goods and services
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2019 weights	1000	7	135	11	97	15	12	62	796	104	40	30	63	82	132	73	51	49	60	77	15	17	2

Percentage change, latest month on previous month ^{3,5}

2021 Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2022 Jan	0.0	0.0	0.1	0.9	0.1	0.0	-0.3	-0.3	0.0	-0.1	0.0	-0.4	0.5	-0.1	0.1	-0.2	-0.3	-0.1	0.0	0.1	0.3	-0.3	-0.4	-0.4
Feb	0.0	0.1	0.1	0.1	0.0	0.2	-0.2	0.3	0.0	0.0	-0.1	0.1	0.1	0.1	0.0	0.1	-0.3	0.0	-0.1	0.0	-0.3	0.0	0.0	0.0
Mar	0.1	0.0	0.0	-0.2	0.1	0.0	0.3	0.2	0.1	0.0	-0.2	0.1	-0.1	0.2	0.0	-0.2	0.2	0.0	0.2	0.1	-0.1	0.1	1.8	1.8
Apr	0.0	-0.2	0.1	-0.1	0.1	0.1	0.1	0.0	-0.1	0.0	0.0	0.1	0.2	-0.1	0.1	-0.1	-0.2	0.0	0.0	0.0	-1.0	0.0	-1.0	-1.0
May	0.1	0.0	0.1	-0.2	0.2	0.2	-0.1	0.6	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.4	0.0	-2.3	-2.3
Jun	0.1	0.1	0.2	-0.1	0.3	-0.1	0.3	-0.6	0.2	0.0	-0.1	0.3	0.0	0.4	0.2	0.0	0.1	0.3	0.3	0.0	0.2	0.1	0.2	-1.2
Jul	0.0	-0.1	0.3	0.3	0.4	0.0	0.1	0.2	-0.1	-0.1	0.3	-0.8	-0.1	0.4	-0.1	-0.1	-0.6	0.0	0.0	0.1	-0.1	-0.2	0.7	0.7
Aug	0.0	0.0	0.3	0.2	0.5	0.0	-0.1	0.3	-0.1	0.1	0.2	-0.6	-0.4	-0.3	0.0	-0.3	0.0	-0.1	-0.1	0.0	-1.0	0.2	-0.5	-0.5
Sep	0.0	0.0	0.1	-0.4	0.2	0.1	0.1	0.2	-0.1	0.0	0.0	-0.1	0.2	-0.5	0.0	-0.6	-0.4	-0.1	-0.1	0.0	1.2	0.2	-5.2	-5.2
Oct	0.2	0.1	0.2	0.0	0.2	0.1	0.1	0.0	0.1	0.1	-0.5	0.2	0.6	0.2	0.1	0.8	0.0	0.0	0.0	-0.3	0.1	0.0	-2.8	-2.8
Nov	0.1	-0.1	-0.1	-0.7	0.1	-0.8	-0.1	0.7	0.0	0.1	0.0	0.1	1.0	0.0	-0.3	0.1	-0.4	0.0	0.0	-0.3	-0.3	0.0	-0.9	-0.9
Dec	0.0	0.1	-0.1	-0.5	0.1	-1.4	0.0	0.8	0.0	-0.1	-0.3	0.2	0.2	0.1	-0.1	0.1	-0.4	-0.1	-0.1	-0.4	1.9	1.5	-0.3	-0.3
2023 Jan	0.1	0.1	-0.2	-0.9	0.3	-2.4	-0.7	0.0	0.2	0.3	1.2	-0.4	0.6	0.0	0.0	-0.3	0.4	0.1	0.0	0.4	0.6	-0.2	0.0	0.0

Percentage change, latest month on same month a year ago ^{3,5}

2021 Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2022 Jan	0.0	0.0	0.1	0.9	0.1	-0.1	-0.3	-0.4	0.0	-0.1	0.0	-1.1	0.5	-0.1	0.1	-0.3	-0.4	0.0	0.0	0.1	0.4	-0.3	-0.4	-0.4
Feb	0.0	0.1	0.2	1.1	0.2	0.1	-0.4	0.0	0.0	0.0	-0.3	-0.9	0.6	0.0	0.0	-0.1	-0.6	0.0	-0.1	0.1	0.0	-0.4	-0.5	-0.5
Mar	0.0	0.1	0.2	0.8	0.2	0.1	-0.1	0.1	0.0	-0.1	-0.4	-0.8	0.6	0.2	0.0	-0.4	-0.4	-0.1	0.1	0.1	-0.1	-0.3	1.5	1.5
Apr	0.0	-0.1	0.3	0.8	0.3	0.1	-0.1	0.1	0.0	0.0	-0.5	-0.5	0.7	0.1	0.1	-0.6	-0.6	-0.1	0.1	0.1	-1.5	-0.2	0.5	0.5
May	0.1	-0.1	0.4	0.5	0.5	0.2	-0.2	0.8	-0.1	0.0	-0.5	-0.4	0.7	0.2	0.1	-0.5	-0.6	0.0	0.0	0.2	-0.8	-0.2	-1.5	-1.5
Jun	0.2	0.0	0.6	0.5	0.8	0.1	0.2	0.2	0.1	-0.1	-0.6	-0.3	1.1	0.4	0.1	-0.3	-0.1	0.2	0.1	0.4	-0.6	-0.1	-2.4	-2.4
Jul	0.2	-0.1	1.0	0.8	1.2	0.2	0.2	0.3	0.1	-0.1	-0.3	-1.3	1.0	0.8	0.1	-0.4	-0.8	0.2	0.1	0.5	-0.8	-0.3	-2.0	-2.0
Aug	0.2	-0.1	1.2	0.8	1.6	0.2	0.1	0.7	-0.1	-0.1	0.0	-1.7	0.5	0.6	0.1	-0.8	-0.8	0.2	0.1	0.5	-2.0	-0.1	-2.7	-2.7
Sep	0.1	-0.1	1.3	0.5	1.8	0.3	0.1	0.8	-0.2	-0.1	0.0	-1.8	0.7	0.1	0.0	-1.3	-1.2	0.1	0.1	0.5	-0.5	0.2	-7.6	-7.6
Oct	0.3	0.0	1.6	0.4	2.0	0.4	0.2	0.9	0.0	-0.1	-0.5	-1.6	1.3	0.3	0.2	-0.6	-1.2	0.1	0.1	0.2	-0.4	0.2	-9.9	-9.9
Nov	0.3	-0.1	1.4	-0.3	2.0	-0.5	0.2	1.6	0.0	0.0	-0.5	-1.7	2.5	0.3	-0.1	-0.4	-1.6	0.1	0.1	-0.1	-0.7	0.1	-10.3	-10.3
Dec	0.3	0.0	1.3	-0.7	2.2	-1.8	0.2	2.4	0.0	-0.1	-0.7	-1.4	2.5	0.3	-0.1	-0.3	-2.1	0.0	0.1	-0.5	1.4	1.6	-9.9	-9.9
2023 Jan	0.4	0.1	1.1	-2.3	2.4	-4.0	-0.2	2.7	0.2	0.3	0.4	-1.3	2.5	0.4	-0.2	-0.3	-1.4	0.1	0.0	-0.3	1.7	1.7	-9.9	-9.9

1 The GVA output is designated as a National Statistic.

2 Estimates cannot be regarded as accurate to the last digit shown.

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

4 Monthly data from the construction survey are only available from January 2010, therefore the data prior to this period are derived using statistical methods from the available quarterly data, and should therefore be treated with some caution.

5 Revisions to periods highlighted in Grey are consistent with the Quarterly National Accounts published on 31 March 2023

CONTRIB 1 Monthly GDP based on GVA (Gross Value Added) ¹
Contributions to growth of gross value added at basic prices ^{2,3,4,5}

seasonally adjusted 2019=100

Section	Industry sections (SIC2007)																				Activities of households as employers, undifferentiated goods and services		
	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction	Total service industries	Wholesale and retail: repair of motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence	Education	Human health and social work activities		Arts, entertainment and recreation	Other service activities
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q		R	S
2019 weights	1000	7	137	11	99	15	12	64	792	105	40	29	62	82	131	74	51	48	59	76	16	17	2

Contribution to growth, latest 3 months on previous 3 months

		EDMB	EDMC	EDMD	EDME	EDMF	EDMG	EDMH	EDMI	EDMJ	EDMK	EDML	EDMM	EDMN	EDMO	EDMP	EDMQ	EDMR	EDMS	EDMT	EDMU	EDMV	EDMW	EDMX
2021	Feb	-0.99	0.01	0.17	0.00	0.06	0.06	0.05	-0.02	-1.21	-0.52	-0.04	-0.70	0.02	0.38	0.10	0.28	0.21	0.04	-1.26	0.20	0.07	-0.08	-0.03
	Mar	-1.19	0.01	0.00	-0.04	-0.07	0.08	0.03	0.06	-1.32	-0.45	-0.09	-0.46	0.07	0.31	0.09	0.23	0.11	0.06	-1.39	0.44	0.00	-0.25	-0.03
	Apr	1.84	0.02	-0.02	-0.09	0.00	0.06	0.02	0.28	1.60	0.40	0.00	0.11	0.14	0.19	-0.02	0.34	0.14	0.09	-0.31	0.74	0.01	-0.06	-0.02
	May	4.29	0.02	0.07	-0.10	0.13	0.07	0.01	0.35	3.95	0.85	0.06	0.53	0.23	0.08	-0.06	0.30	0.20	0.13	0.83	1.18	0.02	-0.02	-0.01
	Jun	6.18	0.02	0.04	-0.13	0.14	0.07	0.01	0.23	6.06	1.17	0.13	1.17	0.25	0.02	-0.07	0.26	0.23	0.18	1.49	1.49	0.11	0.11	0.03
	Jul	4.81	0.02	0.02	-0.06	0.05	0.04	0.02	0.02	4.90	0.60	0.11	1.28	0.17	-0.04	-0.05	0.18	0.24	0.16	1.09	1.47	0.15	-0.08	0.03
	Aug	3.11	0.03	-0.09	0.02	-0.06	-0.08	0.03	-0.09	3.39	0.17	0.16	1.08	0.11	-0.08	-0.05	0.20	0.20	0.11	0.53	1.17	0.14	-0.09	0.01
	Sep	1.72	0.03	-0.05	0.13	-0.09	-0.15	0.01	-0.09	1.92	-0.16	0.18	0.69	0.03	-0.05	-0.07	0.19	0.22	0.07	0.06	0.86	0.12	-0.03	-0.02
	Oct	1.53	0.02	-0.12	0.13	-0.11	-0.18	0.00	-0.12	1.76	-0.12	0.19	0.42	0.06	0.03	-0.05	0.15	0.25	0.04	-0.14	0.91	0.12	0.09	-0.03
	Nov	1.54	0.01	-0.15	0.06	-0.12	-0.11	0.00	0.02	1.74	-0.10	0.19	0.15	0.06	0.11	-0.03	0.15	0.31	0.04	-0.15	0.96	0.13	0.12	-0.01
	Dec	1.52	0.00	-0.18	-0.02	-0.12	-0.05	0.02	0.08	1.69	-0.13	0.18	-0.10	0.17	0.14	-0.01	0.12	0.34	0.04	-0.03	1.00	0.13	0.08	0.01
2022	Jan	1.41	0.00	-0.10	-0.06	-0.11	0.04	0.03	0.16	1.40	-0.21	0.18	-0.18	0.23	0.08	0.01	0.15	0.29	0.07	0.11	0.55	0.11	0.06	0.01
	Feb	0.91	0.00	-0.03	-0.02	-0.10	0.06	0.02	0.15	0.80	-0.27	0.12	-0.06	0.35	-0.03	0.00	0.09	0.21	0.06	0.09	0.12	0.07	0.03	0.00
	Mar	0.55	0.01	-0.01	0.02	-0.10	0.06	0.01	0.17	0.40	-0.25	0.09	0.18	0.34	-0.11	-0.02	0.10	0.14	0.05	0.01	-0.38	0.06	0.02	-0.01
	Apr	0.13	0.01	-0.06	0.02	-0.11	0.02	0.01	0.13	0.05	-0.23	0.06	0.28	0.24	-0.11	-0.02	0.07	0.14	0.02	-0.04	-0.61	0.08	-0.03	-0.02
	May	0.34	0.01	-0.07	0.00	-0.08	0.00	0.00	0.18	0.22	-0.18	0.07	0.25	0.10	-0.05	0.01	0.13	0.14	0.01	0.00	-0.47	0.10	-0.03	-0.01
	Jun	0.30	0.00	-0.11	-0.03	-0.09	0.00	0.00	0.11	0.31	-0.11	0.03	0.16	0.04	0.02	0.04	0.13	0.10	0.01	0.07	-0.33	0.08	-0.04	0.00
	Jul	0.45	0.00	-0.13	-0.01	-0.10	0.00	-0.02	0.09	0.52	-0.09	0.04	0.09	0.05	0.06	0.04	0.15	0.04	0.03	0.10	-0.06	0.04	-0.02	0.00
	Aug	0.04	0.00	-0.23	-0.02	-0.18	-0.01	-0.02	-0.01	0.32	-0.04	0.05	0.05	0.07	0.05	0.02	0.06	-0.01	0.05	0.11	-0.10	0.01	-0.02	0.00
	Sep	-0.09	0.00	-0.23	-0.01	-0.17	-0.02	-0.03	0.03	0.14	-0.08	0.10	-0.04	0.00	0.00	0.00	0.01	0.00	0.06	0.10	0.04	-0.01	-0.03	-0.01
	Oct	-0.26	0.00	-0.21	-0.04	-0.12	-0.04	-0.01	0.04	-0.07	-0.04	0.08	-0.09	-0.04	-0.07	0.00	-0.02	0.03	0.06	0.05	0.06	-0.02	-0.03	-0.01
	Nov	-0.10	0.00	-0.08	-0.02	-0.02	-0.04	-0.01	0.07	-0.08	-0.05	0.01	-0.07	-0.04	-0.10	0.00	-0.03	0.08	0.04	-0.01	0.15	0.00	-0.01	-0.01
	Dec	0.14	0.00	0.01	-0.02	0.05	-0.03	0.01	0.08	0.05	0.05	-0.11	0.00	0.08	-0.07	-0.01	0.02	0.15	0.01	-0.10	0.04	0.00	0.00	-0.01
2023	Jan	0.18	0.00	0.03	-0.02	0.02	-0.01	0.02	0.04	0.11	0.05	-0.16	0.03	0.19	-0.01	-0.04	0.02	0.17	0.00	-0.09	-0.08	-0.03	0.01	0.00
	Feb	0.10	0.00	-0.01	-0.05	0.01	0.01	0.01	0.05	0.06	0.06	-0.13	0.02	0.19	0.04	-0.04	0.06	0.13	-0.02	-0.11	-0.16	-0.04	0.02	0.00

Contribution to growth, latest 3 months on same 3 months a year ago

		EDMY	EDMZ	EDNA	EDNB	EDNC	EDND	EDNE	EDNF	EDNG	EDNH	EDNI	EDNJ	EDNK	EDNL	EDNM	EDNN	EDNO	EDNP	EDNQ	EDNR	EDNS	EDNT	EDNU
2021	Feb	-9.71	-0.04	0.68	-0.03	0.54	0.10	0.09	-0.34	-10.41	-1.77	-0.79	-1.65	-0.08	0.30	0.07	-0.27	-0.80	-0.19	-1.31	-4.35	-0.42	-0.34	-0.06
	Mar	-7.50	-0.03	0.77	-0.05	0.64	0.13	0.08	-0.15	-8.47	-1.30	-0.57	-1.50	-0.06	0.34	0.00	-0.13	-0.63	-0.15	-0.85	-3.88	-0.35	-0.39	-0.05
	Apr	3.95	0.01	1.85	-0.10	1.73	0.19	0.11	0.98	0.76	0.63	0.22	-0.44	0.16	0.49	-0.05	0.45	0.08	-0.11	0.83	-1.58	-0.10	-0.13	-0.02
	May	16.86	0.05	2.94	-0.14	2.77	0.28	0.15	2.08	11.52	2.33	0.98	1.07	0.51	0.62	-0.03	1.02	0.96	-0.04	2.79	1.40	0.29	0.09	0.04
	Jun	24.26	0.08	3.11	-0.24	3.03	0.31	0.17	2.68	18.27	2.79	1.38	2.31	0.78	0.67	0.04	1.45	1.36	0.06	3.69	4.04	0.54	0.26	0.08
	Jul	17.43	0.07	1.90	-0.22	1.90	0.20	0.14	1.71	13.75	1.32	0.93	1.93	0.61	0.49	0.03	1.27	1.04	0.15	2.83	3.76	0.47	-0.09	0.06
	Aug	11.45	0.07	0.96	-0.14	1.03	0.05	0.10	0.94	9.55	0.35	0.56	1.20	0.49	0.43	0.01	1.11	0.79	0.21	1.69	3.41	0.36	-0.20	0.02
	Sep	8.22	0.06	0.53	-0.04	0.56	-0.04	0.08	0.49	7.24	0.16	0.38	0.68	0.44	0.43	-0.02	1.03	0.78	0.27	0.63	3.21	0.32	-0.26	-0.03
	Oct	7.44	0.06	0.25	0.00	0.27	-0.08	0.08	0.32	6.96	0.21	0.36	0.64	0.42	0.48	-0.04	0.95	0.86	0.30	0.03	3.40	0.33	-0.16	-0.04
	Nov	8.10	0.06	-0.02	-0.02	0.00	-0.07	0.08	0.25	8.04	0.40	0.40	1.10	0.42	0.51	-0.05	0.93	0.95	0.33	-0.06	3.61	0.37	-0.07	-0.04
	Dec	8.34	0.06	-0.21	-0.05	-0.16	-0.06	0.08	0.28	8.48	0.39	0.43	1.32	0.52	0.43	-0.06	0.80	0.93	0.34	0.11	3.88	0.38	-0.10	-0.02
2022	Jan	9.90	0.06	-0.24	-0.07	-0.19	-0.05	0.07	0.41	9.95	0.70	0.51	1.69	0.63	0.27	-0.11	0.84	0.97	0.39	0.74	3.52	0.41	0.02	-0.01
	Feb	10.18	0.06	-0.23	-0.04	-0.17	-0.08	0.06	0.44	10.20	0.66	0.56	1.76	0.77	0.09	-0.15	0.76	0.99	0.38	1.26	3.26	0.39	0.05	0.00
	Mar	10.26	0.05	-0.23	0.00	-0.20	-0.09	0.06	0.40	10.33	0.61	0.61	2.01	0.82	-0.01	-0.17	0.69	1.00	0.36	1.47	2.76	0.46	0.17	0.00
	Apr	8.05	0.05	-0.28	0.06	-0.30	-0.10	0.06	0.27	8.26	0.03	0.56	1.85	0.74	-0.05	-0.11	0.57	0.97	0.30	0.98	2.14	0.49	0.05	0.00
	May	6.01	0.05	-0.35	0.09	-0.36	-0.14	0.05	0.28	6.24	-0.41	0.55	1.44	0.64	-0.05	-0.07	0.58	0.90	0.23	0.45	1.60	0.46	0.03	-0.01
	Jun	4.15	0.04	-0.37	0.14	-0.41	-0.15	0.05	0.28	4.35	-0.68	0.49	0.95	0.59	0.00	-0.05	0.55	0.82	0.17	0.10	0.97	0.41	0.02	-0.02
	Jul	3.57	0.03	-0.42	0.12	-0.44	-0.13	0.02	0.34	3.76	-0.66	0.48	0.63	0.60	0.06	-0.02	0.52	0.73	0.16	0.04	0.70	0.37	0.11	-0.03
	Aug	2.85	0.02	-0.49	0.04	-0.48	-0.06	0.01	0.36	3.10	-0.61	0.43	0.39	0.58	0.09	-0.01	0.43	0.66	0.16	0.06	0.41	0.32	0.09	-0.02
	Sep	2.29	0.01	-0.54	-0.04	-0.49	-0.01	0.01	0.40	2.54	-0.59	0.41	0.20	0.55	0.04	0.02	0.37	0.59	0.16	0.15	0.23	0.26	0.03	-0.01
	Oct	1.74	0.01	-0.51	-0.09	-0.44	0.02	0.00	0.42	1.90	-0.57	0.36	0.11	0.49	-0.04	0.03	0.35	0.51	0.17	0.23	-0.06	0.22	-0.01	-0.01
	Nov	1.20	0.01	-0.41	-0.05	-0.37	0.02	0.00	0.40	1.26	-0.55	0.24	0.17	0.48	-0.13	0.02	0.26	0.42	0.16	0.19	-0.31	0.18	-0.04	-0.02
	Dec	0.90	0.01	-0.35	-0.03	-0.32	0.01	-0.01	0.39	0.90	-0.39	0.12	0.30	0.47	-0.16	0.01	0.27	0.39	0.13	0.08	-0.63	0.13	-0.05	-0.02
2023	Jan	0.50	0.00	-0.41	-0.06	-0.32	-0.03	0.00	0.30	0.59	-0.31	0.04	0.32	0.44	-0.13	-0.02	0.22	0.38	0.10	0.01	-0.62	0.08	-0.06	-0.03
	Feb	0																						

CONTRIB 2 Monthly GDP based on GVA (Gross Value Added) ¹
 Contributions to growth of gross value added at basic prices ^{2,3,4,5}

seasonally adjusted 2019=100

Section	Industry sections (SIC2007)																						
	Total GVA at basic prices	Agriculture, forestry and fishing	Total production industries	Mining & quarrying	Manufacturing	Electricity gas, steam and air	Water supply, sewerage etc	Construction	Total service industries	Wholesale and retail: repair of motor vehicles and motorcycles	Transport and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers, undifferentiated goods and services
	A-T	A	B-E	B	C	D	E	F	G-T	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2019 weights	1000	7	137	11	99	15	12	64	792	105	40	29	62	82	131	74	51	48	59	76	16	17	2

Contribution to growth, latest month on previous month

		EDKH	EDKI	EDKJ	EDKK	EDKL	EDKM	EDKN	EDKO	EDKP	EDKQ	EDKR	EDKS	EDKT	EDKU	EDKV	EDKW	EDKX	EDKY	EDKZ	EDLA	EDLB	EDLC	EDLD
2021	Feb	0.66	0.01	0.05	-0.05	0.08	0.02	0.02	0.22	0.37	0.30	0.05	0.06	-0.12	0.00	-0.11	0.21	0.00	0.02	-0.09	0.11	-0.01	0.00	-0.01
	Mar	2.28	0.01	0.11	0.01	0.12	-0.03	0.01	0.19	2.00	0.33	0.09	-0.02	0.05	0.07	-0.01	0.35	0.23	0.01	0.70	0.46	-0.04	-0.03	-0.02
	Apr	3.12	0.00	-0.11	-0.12	0.01	0.05	-0.01	0.09	3.26	0.85	0.04	0.59	0.29	0.00	-0.03	-0.14	-0.01	0.11	0.86	0.50	0.07	0.30	0.02
	May	1.30	0.01	0.19	0.02	0.06	0.10	0.00	-0.06	1.16	-0.05	-0.05	0.64	-0.04	-0.03	-0.01	0.08	0.06	0.17	0.66	0.09	-0.23	-0.02	0.02
	Jun	1.03	0.01	-0.21	-0.06	-0.07	-0.10	0.03	-0.05	1.36	0.03	0.13	0.32	-0.03	-0.02	0.02	0.30	0.10	0.01	0.18	0.49	0.00	-0.06	0.01
	Jul	-0.18	0.01	0.02	0.10	-0.04	-0.07	0.01	-0.04	-0.18	-0.14	0.05	0.04	0.08	-0.06	-0.08	-0.10	0.07	0.02	-0.02	-0.12	0.04	0.02	-0.02
	Aug	0.86	0.01	0.07	0.11	-0.01	-0.06	-0.01	-0.02	0.82	-0.03	0.05	0.33	0.04	0.00	0.01	0.04	0.03	0.01	-0.10	0.42	0.07	0.04	-0.02
	Sep	0.60	0.00	-0.13	-0.02	-0.05	-0.03	-0.02	0.03	0.74	-0.03	0.09	0.03	-0.15	0.08	-0.01	0.20	0.13	0.03	-0.09	0.44	0.03	0.08	0.00
	Oct	0.13	0.00	-0.13	-0.03	-0.07	-0.07	0.04	-0.02	0.31	0.04	0.00	-0.16	0.23	0.05	-0.02	-0.16	0.16	-0.03	-0.08	0.33	0.04	-0.01	0.00
	Nov	0.99	0.00	0.03	-0.02	-0.02	0.08	0.00	0.10	0.87	-0.10	0.14	-0.01	0.00	0.04	0.01	0.17	0.11	0.06	0.19	0.18	0.07	0.03	0.01
	Dec	0.13	0.00	0.00	-0.01	0.00	0.01	0.01	0.05	0.07	-0.24	0.01	-0.18	0.06	0.01	0.04	0.04	0.02	0.03	0.34	0.01	0.00	0.00	0.01
2022	Jan	0.16	0.00	0.00	0.04	-0.07	0.03	0.00	0.06	0.10	0.12	0.01	0.16	0.26	-0.10	0.00	-0.03	0.01	0.01	-0.04	-0.45	0.00	0.04	0.00
	Feb	-0.07	0.01	-0.04	0.00	-0.04	0.00	0.00	0.00	-0.03	-0.14	0.02	0.21	0.10	-0.04	-0.05	0.09	0.00	-0.04	-0.29	0.02	-0.04	-0.01	-0.01
	Mar	0.08	0.00	-0.01	0.00	0.01	-0.02	0.01	0.12	-0.04	-0.20	0.06	0.02	-0.09	-0.01	0.02	0.07	0.02	0.00	-0.01	0.03	0.07	-0.01	-0.01
	Apr	-0.03	0.00	-0.05	-0.02	-0.06	0.02	0.02	-0.01	0.04	0.17	-0.02	0.04	0.03	0.01	0.03	-0.03	0.06	0.00	0.07	-0.42	0.04	-0.02	0.00
	May	0.82	0.00	0.01	0.01	0.03	0.01	-0.03	0.14	0.68	-0.10	0.03	0.03	0.08	0.03	0.02	0.20	0.07	0.01	0.02	0.36	-0.03	0.01	0.00
	Jun	-0.74	0.00	-0.13	-0.02	-0.12	-0.01	0.02	-0.15	-0.43	-0.07	-0.05	0.07	-0.03	0.03	-0.01	-0.08	-0.14	0.02	0.02	-0.22	0.00	-0.01	0.00
	Jul	0.37	0.00	-0.05	0.05	-0.06	-0.01	-0.03	0.07	0.02	0.05	-0.10	-0.04	0.01	0.36	0.02	0.01	0.07	0.02	0.08	0.01	0.04	-0.01	-0.01
	Aug	0.00	0.00	-0.15	-0.07	-0.07	-0.01	0.00	0.03	0.15	0.02	0.05	-0.08	0.08	-0.03	0.00	0.05	0.05	0.03	0.02	0.08	-0.06	-0.03	-0.01
	Sep	-0.74	0.00	0.01	0.01	0.00	0.00	0.01	-0.01	-0.76	-0.21	-0.02	-0.03	-0.19	-0.09	-0.01	-0.10	-0.08	0.01	-0.04	0.04	-0.03	0.01	0.00
	Oct	0.68	0.00	0.04	0.00	0.10	-0.04	-0.02	0.04	0.60	0.20	-0.02	0.02	0.05	0.00	0.04	0.08	0.11	0.00	-0.01	0.06	0.09	0.00	0.00
	Nov	0.19	0.00	0.00	0.02	-0.05	0.00	0.02	0.01	0.18	0.00	-0.07	0.04	0.21	-0.01	-0.05	-0.04	0.11	0.00	-0.02	0.02	-0.04	0.00	0.00
	Dec	-0.52	0.00	0.03	-0.04	0.01	0.05	0.01	0.05	-0.62	-0.05	-0.12	-0.02	0.00	0.02	-0.05	0.07	0.00	0.00	-0.17	-0.29	-0.09	-0.01	0.00
2023	Jan	0.40	0.00	-0.06	-0.03	-0.01	-0.04	0.00	-0.10	0.58	0.06	0.11	0.00	0.06	0.03	-0.01	0.00	0.04	0.00	0.15	0.08	0.06	0.02	0.00
	Feb	0.02	0.00	-0.03	0.03	0.00	-0.05	-0.02	0.15	-0.11	0.01	-0.02	0.01	-0.02	0.02	0.00	-0.01	-0.01	-0.06	-0.10	0.03	0.02	0.03	0.00

Contribution to growth, latest month on same month a year ago

		EDLE	EDLF	EDLG	EDLH	EDLI	EDLJ	EDLK	EDLL	EDLM	EDLN	EDLO	EDLP	EDLQ	EDLR	EDLS	EDLT	EDLU	EDLV	EDLW	EDLX	EDLY	EDLZ	EDMA
2021	Feb	-9.99	-0.04	0.50	-0.09	0.40	0.14	0.08	-0.22	-10.63	-1.52	-0.69	-1.77	-0.13	0.30	-0.04	-0.12	-0.90	-0.15	-1.59	-4.31	-0.43	-0.43	-0.06
	Mar	-0.97	0.00	1.31	-0.03	1.18	0.11	0.08	0.25	-2.85	-0.12	-0.06	-0.90	-0.14	0.36	-0.12	0.19	-0.06	-0.13	0.92	-2.88	-0.18	-0.34	-0.03
	Apr	29.13	0.09	4.38	-0.22	4.24	0.34	0.20	3.54	20.81	4.50	1.81	1.96	0.92	0.91	0.01	1.55	1.61	-0.04	3.99	3.75	0.46	0.55	0.06
	May	26.81	0.08	3.55	-0.21	3.30	0.42	0.19	2.91	20.12	3.24	1.47	2.64	0.90	0.65	0.03	1.54	1.59	0.08	3.92	4.37	0.69	0.19	0.09
	Jun	17.60	0.07	1.58	-0.29	1.70	0.18	0.12	1.71	14.31	0.86	0.93	2.32	0.55	0.47	0.07	1.30	0.93	0.13	3.21	4.00	0.48	0.08	0.09
	Jul	9.25	0.07	0.78	-0.16	0.88	0.03	0.11	0.69	7.78	0.11	0.46	0.96	0.41	0.38	-0.02	1.02	0.68	0.22	1.54	3.01	0.28	-0.48	0.01
	Aug	7.99	0.07	0.58	0.02	0.56	-0.05	0.07	0.48	6.95	0.13	0.34	0.41	0.53	0.45	-0.01	1.04	0.76	0.27	0.44	3.25	0.34	-0.19	-0.04
	Sep	7.45	0.06	0.23	0.01	0.24	-0.09	0.07	0.31	7.01	0.25	0.36	0.68	0.38	0.45	-0.03	1.03	0.89	0.32	-0.08	3.36	0.34	-0.13	-0.05
	Oct	6.90	0.06	-0.05	-0.04	0.02	-0.11	0.09	0.18	6.92	0.25	0.38	0.81	0.37	0.55	-0.07	0.78	0.93	0.29	-0.25	3.58	0.30	-0.16	-0.04
	Nov	9.98	0.06	-0.24	-0.03	-0.26	-0.02	0.09	0.26	10.23	0.72	0.47	1.83	0.53	0.53	-0.04	0.99	1.05	0.37	0.17	3.88	0.49	0.08	-0.02
	Dec	8.18	0.05	-0.33	-0.09	-0.23	-0.05	0.06	0.41	8.33	0.22	0.43	1.32	0.66	0.21	-0.08	0.65	0.82	0.36	0.41	4.18	0.34	-0.21	0.00
2022	Jan	11.61	0.06	-0.13	-0.04	-0.08	-0.08	0.07	0.58	11.40	1.13	0.65	1.90	0.73	0.06	-0.22	0.90	1.02	0.39	1.68	3.20	0.41	0.20	0.00
	Feb	10.80	0.06	-0.22	0.03	-0.21	-0.10	0.05	0.36	10.93	0.65	0.61	2.06	0.95	0.00	-0.16	0.73	1.11	0.36	1.71	2.77	0.44	0.16	0.00
	Mar	8.42	0.05	-0.33	0.02	-0.31	-0.09	0.05	0.29	8.69	0.08	0.58	2.05	0.77	-0.08	-0.13	0.45	0.88	0.33	1.02	2.33	0.54	0.17	0.01
	Apr	5.10	0.05	-0.27	0.14	-0.38	-0.11	0.08	0.19	5.32	-0.61	0.50	1.46	0.51	-0.06	-0.06	0.54	0.92	0.21	0.26	1.37	0.49	-0.15	-0.01
	May	4.60	0.04	-0.45	0.11	-0.40	-0.22	0.04	0.38	4.80	-0.67	0.58	0.83	0.63	0.00	-0.03	0.75	0.90	0.15	0.11	1.12	0.36	0.08	-0.03
	Jun	2.77	0.03	-0.37	0.17	-0.45	-0.12	0.03	0.26	2.97	-0.76	0.39	0.57	0.62	0.05	-0.06	0.36	0.65	0.16	-0.05	0.44	0.36	0.13	-0.03
	Jul	3.33	0.02	-0.44	0.09	-0.47	-0.05	-0.01	0.37	3.52	-0.57	0.45	0.50	0.55	0.12	0.03	0.47	0.65	0.16	0.06	0.55	0.37	0.10	-0.02
	Aug	2.46	0.01	-0.66	-0.13	-0.53	0.00	0.00	0.43	2.82	-0.51	0.45	0.08	0.58	0.09	0.01	0.48	0.67	0.17	0.18	0.25	0.24	0.03	-0.01
	Sep	1.10	0.01	-0.52	-0.09	-0.48	0.02	0.03	0.39	1.30	-0.69	0.33	0.03	0.53	-0.08	0.01	0.17	0.45	0.15	0.22	-0.11	0.19	-0.04	-0.01
	Oct	1.65	0.01	-0.34	-0.05	-0.31	0.05	-0.02	0.45	1.59	-0.53	0.31	0.21	0.35	-0.14	0.06	0.40	0.41	0.19	0.28	-0.34	0.24	-0.03	-0.02
	Nov	0.85	0.01	-0.37	-0.01	-0.33	-0.03	0.00	0.36	0.90	-0.43	0.10	0.26	0.56	-0.18	0.00	0.19	0.41	0.12	0.08	-0.47	0.13	-0.06	-0.02
	Dec	0.20	0.00	-0.34	-0.03	-0.32	0.01	0.00	0.36	0.21	-0.22	-0.04	0.43	0.49	-0.17	-0.03	0.22	0.36	0.10	-0.12	-1.07	0.03	-0.06	-0.03
2023	Jan	0.44	0.00	-0.45	-0.13	-0.27	-0.07	0.00	0.20	0.69	-0.28	0.06	0.26	0.29	-0.04	-0.03	0.25	0.39	0.09	0.07	-0.48	0.09	-0.08	-0.03
	Feb</																							