

Statistical bulletin

# Construction output in Great Britain: November 2024

Short-term measures of output by the construction industry in November 2024.

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# 1 . Main points

- Monthly construction output is estimated to have grown by 0.4% in volume terms in November 2024; this follows an upwardly revised decrease of 0.3% in October 2024.
- This increase in monthly output came from rises in both new work (0.3%) and repair and maintenance (0.5%).
- At the sector level, five out of the nine sectors grew in November 2024; the main contributors to the monthly increase were private commercial new work and non-housing repair and maintenance, which grew by 3.1% and 1.1%, respectively.
- Construction output is estimated to have increased by 0.2% in the three months to November 2024; this came solely from an increase in new work (0.4%), as repair and maintenance was flat (0.0%) over the period.

## 2 . Data on construction in Great Britain

### [Output in the construction industry](#)

Dataset | Released 16 January 2025

Monthly construction output for Great Britain at current price and chained volume measures, seasonally adjusted by public and private sector. Quality measures, including response rates.

### [Output in the construction industry: sub-national and sub-sector](#)

Dataset | Released 15 November 2024

Quarterly non-seasonally adjusted type of work and regional data at current prices, Great Britain.

### [Construction output price indices](#)

Dataset | Released 15 November 2024

A summary of the Construction Output Price Indices (OPIs) from January 2014 to September 2024, UK.

### [New orders in the construction industry](#)

Dataset | Released 15 November 2024

Quarterly new orders at current price and chained volume measures, seasonally adjusted by public and private sector. Quarterly non-seasonally adjusted type of work and regional data.

### [Construction statistics annual tables](#)

Dataset | Released 22 November 2024

The construction industry in Great Britain, including value of output and type of work, new orders by sector, number of firms and total employment.

### [Output in the Construction Industry – Customise my data](#)

Dataset | Released 16 January 2025

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

## 3 . Glossary

### Construction output estimates

Construction output estimates are monthly estimates of the amount of output chargeable to customers for building and civil engineering work done in the relevant period, excluding Value Added Tax (VAT) and payments to subcontractors.

## Seasonally adjusted estimates

Seasonally adjusted estimates are derived by estimating and removing calendar effects (for example, leap years such as 2024) and seasonal effects (for example, decreased activity at Christmas because of site shutdowns) from the non-seasonally adjusted estimates.

## Value estimates

The value estimates reflect the total value of work that businesses have completed over a reference month.

## Volume estimates

The volume estimates are calculated by taking the value estimates and adjusting to remove the impact of price changes.

# 4 . Data sources and quality

## Quality and methodology

More quality and methodology information (QMI) is available in:

- our [Construction output QMI](#)
- our [Construction output price indices \(OPIs\) QMI](#)
- our [New orders in construction QMI](#)

## Reasons for revisions to construction output in this release

This release contains revisions from January 2023 onwards. The revisions up to September 2024 are consistent with those published in our [Gross domestic product \(GDP\) quarterly national accounts, UK: July to September 2024 bulletin](#), published on 23 December 2024. This is consistent with the National Accounts Revisions Policy. Revisions in this release are a result of:

- revisions in the nominal data; this includes revisions to the survey data
- revisions to seasonal adjustment factors, which are re-estimated every month and reviewed annually
- revisions to the input series for the Construction Output Prices Indices (OPIs)

For further information on the revisions profile, see our [Output in the construction industry revisions triangle \(one-month growth\) dataset](#) and our [Output in the construction industry revisions triangle \(three-month growth\) dataset](#).

## Sub-national and sub-sector construction output

Data on new orders supplied by Barbour ABI are used to model the breakdown of the overall output figures for Great Britain into the lower level and regional data. This is shown in Tables 1 and 2 of our [Output in the construction industry: sub-national and sub-sector dataset](#). More detail is available in our [Quality assurance of administrative data used in construction statistics methodology](#).

## Bias adjustment

Typically, since the move to monthly GDP estimates, an adjustment to address any bias in survey responses for construction output is applied to the early construction output monthly estimates. We show this in our [Improvements to construction statistics: addressing the bias in early estimates of construction output, June 2018 article](#).

Response rates for November 2024 showed improvement when compared with the levels for other years since the coronavirus (COVID-19) pandemic. The survey turnover response rate for November 2024 was 76.0%. This follows a response rate of 66.3% in October 2024 and 72.2% in September 2024. We have continued not to apply a bias adjustment since May 2020 while we review this approach. More information on our response rates is available in our [Output in the construction industry dataset](#).

## Differences with monthly GDP construction estimates

In Blue Book 2021, we introduced a new framework to improve how we produce volume estimates of GDP for balanced years as part of the supply use process. This was explained in our [Producing an alternative approach to GDP using experimental double deflation estimates article](#). This framework included the implementation of double-deflated industry-level gross value added (GVA) for the first time. This improvement was reflected in the [GDP quarterly national accounts, UK: April to June 2021 bulletin and dataset](#) and [GDP monthly estimate, UK: August 2021 bulletin](#) for the first time.

As a result, volume estimates in the monthly GDP and construction outputs releases will differ for the period 1997 to 2020. This is because the construction publication measures the volume of construction work (output), while the GDP series measures GVA (that is, output minus intermediate consumption). Construction estimates will align, but on a growth basis from January 2021 onwards.

Information and indicative effects of this change to industry-level GVA volume can be found in our [Impact of double deflation on industry chain volume measure annual estimates article](#) and our [Impact of Blue Book 2021 changes on quarterly volume estimates of gross domestic product by industry article](#).

## 5 . Related links

### [Construction statistics: sources and outputs](#)

Methodology | Released 18 November 2022

A list of the known sources of information available on the construction industry and their outputs.

### [GDP monthly estimate, UK: November 2024](#)

Bulletin | Released 16 January 2025

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

### [Index of Services, UK: November 2024](#)

Bulletin | Released 16 January 2025

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

### [Index of Production, UK: November 2024](#)

Bulletin | Released 16 January 2025

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

### [Construction statistics, Great Britain: 2023](#)

Article | Released 22 November 2024

Statistics on the construction industry, including value of output, new orders by sector, number of firms and total employment, and construction Output Price Indices.

### [Business insights and impact on the UK economy: 9 January 2025](#)

Bulletin | Released 9 January 2025

The impact of challenges facing the economy and other events on UK businesses, including financial performance, workforce, trade and business resilience.

## 6 . Cite this statistical bulletin

Office for National Statistics (ONS), published 16 January 2025, ONS website, statistical bulletin, [Construction output in Great Britain: November 2024](#).

# 1A.A CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2022 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
1997	41.6	42.7	42.4	50.5	70.0	127.8	116.5	65.9	143.6	73.8	88.1	68.7	77.4	69.9
1998	33.7	43.1	41.9	49.1	73.7	130.2	126.3	67.6	134.2	75.4	86.8	69.5	77.2	71.0
1999	29.2	38.8	37.6	47.7	83.0	134.4	141.4	69.6	128.7	74.5	84.8	69.1	76.1	71.9
2000	36.6	43.3	42.4	44.8	78.6	119.9	142.5	69.8	124.5	74.8	84.0	72.7	77.6	72.5
2001	37.5	40.4	40.0	48.0	79.4	122.5	141.5	69.7	117.8	78.1	84.5	79.4	81.5	73.8
2002	42.4	44.1	43.8	54.2	100.4	97.2	146.1	74.0	111.7	84.6	87.4	84.6	85.6	78.0
2003	48.3	55.0	54.1	51.1	126.0	102.6	140.8	78.5	126.3	82.6	89.7	87.0	87.9	81.8
2004	58.0	66.8	65.6	44.6	141.5	105.7	155.3	85.9	138.6	80.3	91.0	83.1	86.5	86.1
2005	54.6	68.8	67.0	42.8	127.3	103.6	148.6	83.4	137.7	73.1	85.5	85.2	85.1	84.0
2006	64.3	69.0	68.3	39.5	116.9	112.3	161.2	85.6	131.8	68.6	80.8	85.4	83.0	84.7
2007	74.3	67.9	68.4	38.9	115.0	109.6	177.5	88.6	124.9	66.8	78.0	87.4	82.6	86.5
2008	67.1	52.7	54.2	43.2	127.9	84.9	179.6	83.9	128.5	67.6	79.3	90.3	84.8	84.2
2009	68.5	36.2	39.8	49.5	154.8	59.5	134.5	71.0	125.0	59.1	72.0	81.6	76.7	73.1
2010	107.1	43.9	51.0	63.1	204.1	66.0	131.7	82.6	135.8	64.7	78.7	69.7	74.3	79.4
2011	109.8	47.7	54.7	65.2	188.4	59.5	133.6	83.4	124.3	64.9	76.6	73.4	75.0	80.1
2012	91.6	45.8	51.0	57.9	148.4	63.4	120.0	74.5	128.0	61.1	74.3	73.7	74.0	74.3
2013	97.2	50.3	55.6	58.9	135.0	58.3	121.0	75.6	123.6	62.9	74.9	76.2	75.5	75.5
2014	128.9	64.1	71.4	58.4	136.2	68.7	129.0	84.3	128.0	68.4	80.1	81.9	81.0	83.0
2015	108.0	70.4	74.6	69.7	137.1	77.0	132.4	89.7	129.4	70.3	82.0	79.3	80.6	86.2
2016	102.7	79.6	82.2	68.8	142.7	72.1	142.6	94.8	123.2	74.3	83.9	79.5	81.7	89.7
2017	119.6	86.1	89.8	77.3	139.4	72.8	151.5	101.6	119.9	79.2	87.2	82.8	85.0	95.2
2018	116.4	90.8	93.7	80.1	123.8	80.1	140.9	101.1	115.1	79.0	86.1	85.5	85.8	95.2
2019	135.2	95.3	99.7	82.5	121.5	83.9	138.3	103.7	115.7	79.5	86.6	86.8	86.7	97.1
2020	91.3	77.5	79.0	78.6	112.0	68.9	108.3	86.6	96.1	70.6	75.7	80.1	77.8	83.2
2021	90.8	90.2	90.3	100.1	110.5	69.8	100.4	95.0	102.0	88.8	91.4	91.6	91.5	93.6
2022	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
2023	104.1	85.6	87.7	104.3	111.1	99.7	106.1	98.0	105.3	107.0	106.6	110.3	108.4	102.0

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.







# 1B.A CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2022 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
1997	41.5	43.4	43.2	50.1	68.9	125.9	114.0	65.8	143.7	74.4	88.1	65.3	76.9	70.1
1998	33.6	43.8	42.6	48.6	72.6	128.1	123.4	67.5	134.2	75.9	87.4	66.0	76.9	71.2
1999	29.2	39.5	38.4	47.5	82.1	132.8	138.8	69.5	129.2	75.3	86.0	65.9	76.1	72.1
2000	36.6	44.1	43.2	44.5	77.6	118.2	139.5	69.7	124.8	75.5	85.2	69.2	77.3	72.6
2001	37.5	41.1	40.7	47.6	78.3	120.8	138.5	69.4	118.0	78.8	86.5	75.5	81.1	73.9
2002	42.4	44.8	44.5	53.8	98.9	95.7	143.0	73.5	111.9	85.3	90.5	80.5	85.6	78.2
2003	48.3	56.0	55.1	50.7	124.3	101.2	137.9	78.4	126.6	83.4	91.9	82.8	87.4	81.9
2004	58.3	68.3	67.1	44.5	140.1	104.6	152.6	86.2	139.4	81.3	92.7	79.4	86.2	86.2
2005	54.9	70.4	68.6	42.7	126.2	102.8	146.3	84.0	138.7	74.2	86.9	81.6	84.3	84.1
2006	65.0	70.9	70.2	39.5	116.5	111.9	159.4	86.2	133.3	69.9	82.4	82.2	82.3	84.7
2007	75.2	70.0	70.6	39.1	114.9	109.6	176.1	89.3	126.8	68.4	79.9	84.4	82.1	86.5
2008	68.1	54.4	55.9	43.6	128.1	84.9	178.5	84.3	130.7	69.2	81.4	87.3	84.3	84.3
2009	69.4	37.4	40.9	49.9	154.9	59.6	133.6	71.3	127.0	60.5	73.6	78.8	76.2	73.2
2010	107.1	43.9	51.0	63.1	204.1	66.0	131.7	82.6	135.8	64.7	78.7	69.7	74.3	79.4
2011	109.8	47.7	54.7	65.2	188.4	59.5	133.6	83.4	124.3	64.9	76.6	73.4	75.0	80.1
2012	91.6	45.8	51.0	57.9	148.4	63.4	120.0	74.5	128.0	61.1	74.3	73.7	74.0	74.3
2013	97.2	50.3	55.6	58.9	135.0	58.3	121.0	75.6	123.6	62.9	74.9	76.2	75.5	75.5
2014	128.9	64.1	71.4	58.4	136.2	68.7	129.0	84.3	128.0	68.4	80.1	81.9	81.0	83.0
2015	108.0	70.4	74.6	69.7	137.1	77.0	132.4	89.7	129.4	70.3	82.0	79.3	80.6	86.2
2016	102.7	79.6	82.2	68.8	142.7	72.1	142.6	94.8	123.2	74.3	83.9	79.5	81.7	89.7
2017	119.6	86.1	89.8	77.3	139.4	72.8	151.5	101.6	119.9	79.2	87.2	82.8	85.0	95.2
2018	116.4	90.8	93.7	80.1	123.8	80.1	140.9	101.1	115.1	79.0	86.1	85.5	85.8	95.2
2019	135.2	95.3	99.7	82.5	121.5	83.9	138.3	103.7	115.7	79.5	86.6	86.8	86.7	97.1
2020	91.3	77.5	79.0	78.6	112.0	68.9	108.3	86.6	96.1	70.6	75.7	80.1	77.8	83.2
2021	90.8	90.2	90.3	100.1	110.5	69.8	100.4	95.0	102.0	88.8	91.4	91.6	91.5	93.6
2022	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
2023	104.1	85.6	87.7	104.3	111.1	99.7	106.1	98.0	105.3	107.0	106.6	110.3	108.4	102.0

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.

# 1B.Q CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2022 = 100

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing				
	MV3J	MV3K	MV18	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V	
2009 Q4	81.2	36.9	41.9	57.8	180.4	63.4	115.3	72.3	124.8	58.6	71.7	76.7	74.2	73.0	
2010 Q1	92.4	36.0	42.3	62.2	183.3	61.1	118.9	74.3	140.4	54.3	71.3	65.6	68.5	72.1	
Q2	107.4	45.1	52.1	68.3	203.9	66.1	129.0	83.8	134.2	63.3	77.3	69.2	73.3	79.7	
Q3	115.5	47.3	54.9	64.1	217.1	76.4	144.4	88.6	135.6	69.8	82.8	74.0	78.5	84.7	
Q4	113.3	47.4	54.7	57.7	212.0	60.5	134.4	83.6	133.0	71.2	83.4	70.1	76.8	81.0	
2011 Q1	111.0	43.4	50.9	61.2	195.5	58.1	121.3	78.9	134.0	60.3	74.9	71.9	73.4	76.8	
Q2	115.5	49.8	57.2	69.0	190.1	62.6	131.7	85.3	119.9	63.7	74.8	70.0	72.4	80.3	
Q3	107.8	49.5	56.1	65.6	195.5	58.2	141.8	86.1	121.4	65.5	76.5	78.3	77.4	82.8	
Q4	104.7	48.1	54.5	65.1	172.6	59.2	139.5	83.2	121.9	70.0	80.2	73.3	76.8	80.7	
2012 Q1	91.7	44.4	49.6	55.6	150.8	58.5	117.9	72.9	131.1	59.9	74.0	73.8	73.9	73.3	
Q2	91.5	47.3	52.2	55.2	148.0	62.6	123.1	74.9	121.2	60.2	72.2	72.2	72.2	73.9	
Q3	92.1	44.9	50.1	59.8	154.4	64.5	119.1	75.0	129.8	61.7	75.1	76.4	75.8	75.3	
Q4	91.3	46.9	51.9	61.1	140.2	68.1	120.0	75.3	129.8	62.8	76.0	72.5	74.3	74.9	
2013 Q1	81.7	41.7	46.1	55.8	122.4	60.3	110.9	68.0	131.1	54.8	69.8	71.7	70.8	69.1	
Q2	97.9	51.5	56.6	58.5	133.9	58.2	116.5	74.9	117.5	62.5	73.4	73.2	73.3	74.3	
Q3	98.8	52.3	57.5	59.3	149.6	58.0	130.9	79.5	121.6	66.5	77.4	81.8	79.5	79.5	
Q4	110.5	55.9	62.0	62.2	134.0	56.7	125.7	79.8	124.0	67.9	79.0	78.0	78.5	79.3	
2014 Q1	111.9	54.7	61.1	56.0	120.3	61.8	119.7	75.9	132.3	63.9	77.4	77.1	77.2	76.4	
Q2	133.7	65.2	72.8	56.9	133.1	72.6	126.8	84.1	123.0	67.5	78.4	80.3	79.4	82.3	
Q3	137.1	67.7	75.5	59.0	149.2	73.4	134.3	88.5	129.7	71.3	82.8	87.8	85.3	87.3	
Q4	132.9	69.0	76.1	61.8	142.2	66.9	135.0	88.7	126.9	70.7	81.8	82.3	82.0	86.1	
2015 Q1	115.8	62.8	68.7	66.6	124.0	72.1	124.4	83.6	137.1	62.9	77.5	80.0	78.7	81.7	
Q2	120.0	74.2	79.4	70.3	134.5	75.8	130.5	91.2	125.4	70.4	81.3	75.7	78.5	86.3	
Q3	99.1	70.3	73.6	71.1	150.2	84.4	136.2	91.8	130.5	73.3	84.6	81.9	83.3	88.5	
Q4	97.2	74.4	77.0	70.6	139.9	75.9	138.6	92.3	124.8	74.6	84.5	79.3	82.0	88.3	
2016 Q1	94.7	71.7	74.3	65.4	127.5	66.1	132.8	87.2	137.2	68.3	81.9	76.0	79.0	84.0	
Q2	104.1	82.6	85.0	65.9	143.7	77.0	140.8	95.3	121.3	73.8	83.2	78.7	81.0	89.7	
Q3	103.4	81.2	83.7	71.9	157.3	73.4	150.1	98.9	117.3	76.5	84.5	83.3	83.9	93.1	
Q4	108.4	82.9	85.7	72.0	142.2	71.8	146.9	97.8	116.7	78.4	86.0	80.2	83.1	92.1	
2017 Q1	109.9	78.1	81.6	74.7	136.7	64.4	147.3	96.0	126.3	73.9	84.2	81.1	82.7	90.8	
Q2	122.8	86.8	90.8	76.9	139.8	71.1	153.0	102.2	118.1	78.8	86.6	79.7	83.2	94.8	
Q3	121.4	86.4	90.3	79.4	146.7	80.5	157.2	104.5	119.0	81.4	88.8	86.9	87.9	98.0	
Q4	124.3	93.0	96.5	78.2	134.6	75.1	148.6	103.8	116.0	82.8	89.3	83.3	86.4	97.0	
2018 Q1	102.6	82.7	84.9	77.1	114.2	71.6	137.7	94.8	121.4	72.7	82.3	80.0	81.2	89.5	
Q2	117.9	91.6	94.6	78.1	118.2	85.1	143.0	101.2	113.9	81.2	87.6	83.6	85.6	95.2	
Q3	119.9	93.0	96.0	81.7	138.2	83.1	141.5	103.8	115.0	81.4	88.0	92.5	90.2	98.6	
Q4	125.4	96.1	99.4	83.4	124.5	80.7	141.6	104.5	110.3	80.7	86.6	85.7	86.2	97.4	
2019 Q1	120.9	88.6	92.2	81.4	117.7	79.0	128.7	97.9	116.8	76.3	84.3	86.2	85.2	93.0	
Q2	142.8	96.4	101.6	82.3	116.9	82.5	137.7	103.9	110.9	79.4	85.7	84.2	84.9	96.5	
Q3	133.6	99.2	103.1	84.2	132.2	89.2	144.6	107.9	118.3	81.6	88.8	90.9	89.9	100.9	
Q4	143.5	96.8	102.0	82.1	119.2	85.0	142.1	105.2	116.8	80.7	87.8	85.8	86.8	98.1	
2020 Q1	123.9	86.5	90.6	79.4	119.0	84.5	127.1	96.8	126.7	70.9	81.9	82.7	82.3	91.2	
Q2	54.5	47.6	48.4	68.6	93.8	56.6	83.2	64.3	59.8	45.7	48.5	62.3	55.3	60.8	
Q3	91.8	84.4	85.3	82.1	119.9	67.3	112.0	91.3	94.0	81.1	83.7	88.1	85.9	89.2	
Q4	95.0	91.5	91.9	84.2	115.3	67.3	110.7	94.0	104.0	84.9	88.7	87.1	87.9	91.6	
2021 Q1	86.4	83.4	83.7	86.4	110.4	59.6	100.0	88.2	105.2	79.3	84.4	88.5	86.4	87.5	
Q2	99.9	94.2	94.8	102.2	110.3	63.6	105.2	98.0	99.4	86.2	88.8	88.9	88.8	94.4	
Q3	99.4	90.4	91.4	109.2	115.1	75.4	98.1	98.0	101.4	91.4	93.4	94.3	93.8	96.4	
Q4	77.6	92.8	91.1	102.5	106.2	80.5	98.4	95.9	102.1	98.3	99.0	94.6	96.9	96.3	
2022 Q1	95.7	88.1	88.9	97.3	98.4	85.0	93.0	92.3	102.9	94.9	96.5	97.1	96.8	94.0	
Q2	107.1	103.9	104.3	97.1	98.5	99.3	99.2	100.7	101.7	98.0	98.7	95.0	96.9	99.2	
Q3	91.2	105.2	103.6	99.6	100.7	111.6	103.7	102.9	96.6	103.6	102.2	105.0	103.6	103.2	
Q4	106.0	102.8	103.2	106.0	102.4	104.1	104.1	104.0	98.8	103.5	102.6	102.9	102.8	103.6	
2023 Q1	91.4	86.0	86.6	99.4	101.6	99.2	102.0	94.8	109.0	101.7	103.1	103.8	103.5	98.1	
Q2	108.4	90.5	92.5	105.3	115.7	100.2	102.6	99.9	105.6	103.9	104.3	103.8	104.0	101.5	
Q3	104.8	85.8	87.9	110.4	117.0	102.1	111.6	101.3	100.8	105.8	104.8	115.5	110.0	104.7	
Q4	111.8	80.1	83.6	102.1	110.3	97.2	108.1	95.9	105.7	116.6	114.5	118.0	116.2	103.8	
2024 Q1	94.2	75.6	77.7	92.1	106.7	88.3	97.5	88.1	109.6	116.3	115.0	109.9	112.5	97.5	
Q2	99.1	82.7	84.5	92.5	115.8	96.1	101.3	92.9	102.9	116.0	113.4	113.0	113.2	100.8	
Q3	95.8	83.1	84.5	99.4	126.2	102.3	105.0	96.5	106.6	108.2	107.9	125.1	116.4	104.2	

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# 2A.A CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED BY SECTOR

£ million

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing				
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A	
1997	2 449	19 962	22 348	15 906	6 821	9 898	28 961	83 363	11 501	24 060	35 772	27 136	62 007	144 506	
1998	1 983	20 162	22 073	15 466	7 189	10 084	31 387	85 557	10 743	24 564	35 240	27 436	61 852	146 652	
1999	1 720	18 137	19 790	15 035	8 091	10 404	35 142	88 119	10 305	24 259	34 409	27 283	60 930	148 496	
2000	2 158	20 263	22 351	14 107	7 665	9 286	35 410	88 279	9 973	24 369	34 075	28 716	62 185	149 800	
2001	2 208	18 914	21 061	15 107	7 736	9 487	35 156	88 198	9 432	25 440	34 304	31 346	65 252	152 461	
2002	2 499	20 612	23 046	17 082	9 790	7 527	36 317	93 622	8 948	27 548	35 457	33 415	68 548	161 204	
2003	2 845	25 731	28 489	16 103	12 284	7 947	34 996	99 255	10 117	26 914	36 415	34 348	70 437	168 957	
2004	3 416	31 265	34 575	14 053	13 793	8 186	38 596	108 655	11 100	26 146	36 941	32 831	69 250	177 934	
2005	3 213	32 179	35 277	13 479	12 412	8 023	36 920	105 514	11 031	23 815	34 713	33 671	68 138	173 601	
2006	3 787	32 277	35 960	12 426	11 400	8 699	40 072	108 259	10 555	22 335	32 791	33 751	66 438	174 944	
2007	4 374	31 751	36 035	12 254	11 209	8 490	44 105	112 072	10 001	21 777	31 655	34 539	66 167	178 721	
2008	3 953	24 639	28 531	13 621	12 469	6 571	44 625	106 097	10 294	22 020	32 205	35 687	67 877	174 047	
2009	4 033	16 931	20 947	15 602	15 089	4 611	33 431	89 844	10 012	19 250	29 215	32 219	61 423	151 080	
2010	6 309	20 554	26 863	19 869	19 898	5 113	32 729	104 472	10 875	21 073	31 948	27 542	59 490	163 962	
2011	6 465	22 326	28 791	20 544	18 367	4 608	33 194	105 504	9 955	21 140	31 095	28 986	60 080	165 585	
2012	5 396	21 449	26 845	18 249	14 464	4 910	29 833	94 301	10 249	19 922	30 171	29 127	59 298	153 599	
2013	5 725	23 549	29 273	18 567	13 159	4 514	30 072	95 585	9 895	20 501	30 397	30 088	60 484	156 069	
2014	7 591	30 010	37 601	18 403	13 278	5 319	32 052	106 653	10 248	22 275	32 524	32 336	64 860	171 513	
2015	6 361	32 956	39 317	21 941	13 370	5 965	32 908	113 502	10 366	22 906	33 272	31 308	64 580	178 082	
2016	6 045	37 243	43 288	21 679	13 910	5 580	35 453	119 910	9 862	24 195	34 057	31 413	65 470	185 379	
2017	7 042	40 264	47 306	24 349	13 595	5 635	37 658	128 544	9 599	25 813	35 412	32 695	68 107	196 651	
2018	6 856	42 502	49 358	25 218	12 070	6 205	35 030	127 881	9 220	25 737	34 957	33 759	68 716	196 597	
2019	7 964	44 563	52 526	25 988	11 846	6 499	34 366	131 226	9 268	25 901	35 169	34 285	69 454	200 679	
2020	5 376	36 256	41 632	24 750	10 921	5 338	26 911	109 552	7 697	23 014	30 711	31 628	62 339	171 891	
2021	5 349	42 194	47 542	31 526	10 774	5 403	24 953	120 199	8 172	28 927	37 099	36 170	73 270	193 469	
2022	5 888	46 784	52 673	31 497	9 750	7 744	24 854	126 517	8 008	32 580	40 589	39 502	80 091	206 608	
2023	6 129	40 051	46 181	32 843	10 836	7 718	26 369	123 947	8 431	34 857	43 288	43 562	86 850	210 797	

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# 2B.A CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED BY SECTOR

£ million

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing				
	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N	
1997	2 446	20 285	22 731	15 769	6 721	9 748	28 321	83 290	11 508	24 247	35 755	25 807	61 562	144 852	
1998	1 978	20 473	22 450	15 323	7 076	9 923	30 677	85 450	10 745	24 741	35 486	26 076	61 561	147 012	
1999	1 722	18 499	20 221	14 961	8 002	10 283	34 501	87 969	10 350	24 541	34 892	26 043	60 935	148 904	
2000	2 157	20 615	22 772	14 003	7 562	9 157	34 675	88 169	9 993	24 593	34 586	27 341	61 927	150 096	
2001	2 207	19 244	21 451	14 985	7 629	9 354	34 414	87 834	9 447	25 662	35 109	29 841	64 951	152 784	
2002	2 497	20 954	23 452	16 942	9 644	7 412	35 533	92 983	8 961	27 777	36 738	31 796	68 534	161 517	
2003	2 846	26 186	29 032	15 980	12 117	7 837	34 273	99 239	10 137	27 160	37 297	32 712	70 009	169 249	
2004	3 432	31 936	35 367	14 002	13 659	8 101	37 935	109 065	11 160	26 481	37 642	31 377	69 019	178 083	
2005	3 232	32 922	36 155	13 453	12 308	7 957	36 353	106 225	11 109	24 166	35 275	32 238	67 513	173 738	
2006	3 825	33 165	36 990	12 454	11 358	8 663	39 623	109 087	10 677	22 763	33 440	32 451	65 891	174 979	
2007	4 429	32 743	37 172	12 325	11 206	8 487	43 767	112 958	10 155	22 271	32 425	33 330	65 755	178 713	
2008	4 008	25 449	29 457	13 722	12 485	6 576	44 354	106 593	10 468	22 557	33 025	34 492	67 517	174 110	
2009	4 089	17 476	21 565	15 710	15 100	4 613	33 210	90 197	10 171	19 704	29 875	31 121	60 997	151 194	
2010	6 309	20 554	26 863	19 869	19 898	5 113	32 729	104 472	10 875	21 073	31 948	27 542	59 490	163 962	
2011	6 465	22 326	28 791	20 544	18 367	4 608	33 194	105 504	9 955	21 140	31 095	28 986	60 080	165 585	
2012	5 396	21 449	26 845	18 249	14 464	4 910	29 833	94 301	10 249	19 922	30 171	29 127	59 298	153 599	
2013	5 725	23 549	29 273	18 567	13 159	4 514	30 072	95 585	9 895	20 501	30 397	30 088	60 484	156 069	
2014	7 591	30 010	37 601	18 403	13 278	5 319	32 052	106 653	10 248	22 275	32 524	32 336	64 860	171 513	
2015	6 361	32 956	39 317	21 941	13 370	5 965	32 908	113 502	10 366	22 906	33 272	31 308	64 580	178 082	
2016	6 045	37 243	43 288	21 679	13 910	5 580	35 453	119 910	9 862	24 195	34 057	31 413	65 470	185 379	
2017	7 042	40 264	47 306	24 349	13 595	5 635	37 658	128 544	9 599	25 813	35 412	32 695	68 107	196 651	
2018	6 856	42 502	49 358	25 218	12 070	6 205	35 030	127 881	9 220	25 737	34 957	33 759	68 716	196 597	
2019	7 964	44 563	52 526	25 988	11 846	6 499	34 366	131 226	9 268	25 901	35 169	34 285	69 454	200 679	
2020	5 376	36 256	41 632	24 750	10 921	5 338	26 911	109 552	7 697	23 014	30 711	31 628	62 339	171 891	
2021	5 349	42 194	47 542	31 526	10 774	5 403	24 953	120 199	8 172	28 927	37 099	36 170	73 270	193 469	
2022	5 888	46 784	52 673	31 497	9 750	7 744	24 854	126 517	8 008	32 580	40 589	39 502	80 091	206 608	
2023	6 129	40 051	46 181	32 843	10 836	7 718	26 369	123 947	8 431	34 857	43 288	43 562	86 850	210 797	

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# 2B.Q CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED BY SECTOR

£ million

	New Housing				Other New Work				Repair and Maintenance				All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N
2009 Q4	1 196	4 319	5 514	4 553	4 397	1 227	7 167	22 857	2 499	4 772	7 271	7 579	14 849	37 706
2010 Q1	1 360	4 205	5 566	4 901	4 469	1 182	7 388	23 505	2 811	4 425	7 236	6 478	13 714	37 219
Q2	1 581	5 275	6 855	5 375	4 969	1 280	8 017	26 496	2 686	5 158	7 844	6 832	14 676	41 173
Q3	1 700	5 534	7 234	5 051	5 292	1 479	8 973	28 029	2 716	5 689	8 405	7 312	15 717	43 746
Q4	1 668	5 540	7 208	4 543	5 167	1 171	8 352	26 441	2 662	5 801	8 463	6 920	15 383	41 824
2011 Q1	1 635	5 072	6 707	4 820	4 764	1 125	7 540	24 956	2 682	4 915	7 598	7 101	14 698	39 654
Q2	1 701	5 829	7 530	5 437	4 632	1 211	8 181	26 991	2 401	5 186	7 587	6 915	14 503	41 494
Q3	1 588	5 793	7 381	5 164	4 764	1 126	8 808	27 242	2 431	5 337	7 767	7 733	15 500	42 742
Q4	1 542	5 631	7 173	5 124	4 206	1 146	8 666	26 315	2 440	5 702	8 142	7 237	15 380	41 695
2012 Q1	1 349	5 187	6 536	4 378	3 675	1 132	7 326	23 048	2 624	4 881	7 505	7 292	14 797	37 845
Q2	1 347	5 530	6 877	4 350	3 607	1 212	7 650	23 697	2 427	4 902	7 329	7 130	14 459	38 156
Q3	1 355	5 248	6 603	4 711	3 764	1 248	7 398	23 724	2 598	5 023	7 621	7 547	15 168	38 893
Q4	1 345	5 483	6 828	4 810	3 418	1 318	7 458	23 832	2 599	5 116	7 715	7 159	14 874	38 706
2013 Q1	1 203	4 874	6 076	4 396	2 983	1 168	6 888	21 511	2 625	4 461	7 086	7 081	14 167	35 678
Q2	1 441	6 018	7 459	4 603	3 263	1 126	7 239	23 690	2 352	5 093	7 445	7 232	14 677	38 366
Q3	1 455	6 117	7 572	4 671	3 646	1 123	8 134	25 146	2 436	5 415	7 851	8 076	15 927	41 072
Q4	1 626	6 540	8 166	4 897	3 267	1 098	7 811	25 238	2 482	5 532	8 015	7 699	15 714	40 952
2014 Q1	1 648	6 402	8 050	4 406	2 931	1 197	7 436	24 019	2 649	5 208	7 857	7 609	15 466	39 485
Q2	1 968	7 623	9 592	4 479	3 243	1 405	7 879	26 598	2 462	5 497	7 959	7 931	15 890	42 488
Q3	2 019	7 919	9 938	4 649	3 637	1 422	8 346	27 992	2 597	5 809	8 407	8 673	17 080	45 072
Q4	1 956	8 066	10 022	4 870	3 466	1 295	8 391	28 043	2 540	5 761	8 301	8 123	16 424	44 467
2015 Q1	1 705	7 342	9 046	5 241	3 021	1 395	7 727	26 431	2 745	5 119	7 865	7 903	15 768	42 198
Q2	1 767	8 683	10 450	5 537	3 278	1 467	8 107	28 840	2 510	5 736	8 246	7 479	15 725	44 564
Q3	1 459	8 226	9 685	5 601	3 661	1 634	8 462	29 044	2 613	5 970	8 583	8 091	16 674	45 718
Q4	1 430	8 705	10 136	5 562	3 409	1 469	8 613	29 188	2 498	6 080	8 578	7 835	16 414	45 601
2016 Q1	1 395	8 388	9 783	5 153	3 108	1 279	8 250	27 573	2 748	5 563	8 311	7 502	15 813	43 386
Q2	1 532	9 664	11 197	5 189	3 502	1 490	8 750	30 128	2 430	6 014	8 444	7 768	16 212	46 340
Q3	1 523	9 497	11 020	5 664	3 834	1 421	9 327	31 266	2 349	6 229	8 578	8 222	16 800	48 066
Q4	1 596	9 693	11 289	5 673	3 465	1 390	9 126	30 942	2 336	6 388	8 724	7 921	16 645	47 588
2017 Q1	1 618	9 129	10 748	5 880	3 331	1 247	9 153	30 358	2 528	6 020	8 548	8 014	16 562	46 920
Q2	1 808	10 154	11 962	6 056	3 407	1 377	9 508	32 310	2 365	6 422	8 788	7 875	16 662	48 973
Q3	1 787	10 101	11 887	6 252	3 577	1 559	9 766	33 041	2 382	6 629	9 011	8 582	17 593	50 634
Q4	1 830	10 880	12 710	6 161	3 280	1 453	9 231	32 834	2 323	6 742	9 065	8 225	17 290	50 124
2018 Q1	1 510	9 673	11 183	6 069	2 784	1 387	8 557	29 980	2 430	5 919	8 349	7 901	16 250	46 230
Q2	1 735	10 717	12 452	6 151	2 882	1 647	8 882	32 014	2 280	6 610	8 890	8 259	17 149	49 163
Q3	1 765	10 873	12 638	6 430	3 369	1 609	8 794	32 840	2 302	6 633	8 934	9 131	18 065	50 905
Q4	1 846	11 239	13 085	6 569	3 035	1 562	8 797	33 047	2 209	6 575	8 783	8 468	17 251	50 299
2019 Q1	1 780	10 362	12 143	6 409	2 870	1 529	8 000	30 950	2 339	6 215	8 554	8 511	17 065	48 015
Q2	2 103	11 272	13 375	6 484	2 849	1 597	8 556	32 860	2 221	6 471	8 692	8 317	17 009	49 869
Q3	1 967	11 604	13 571	6 633	3 221	1 728	8 984	34 137	2 369	6 646	9 015	8 980	17 995	52 132
Q4	2 113	11 325	13 438	6 462	2 906	1 646	8 826	33 279	2 339	6 570	8 909	8 477	17 385	50 664
2020 Q1	1 823	10 113	11 936	6 251	2 902	1 636	7 899	30 623	2 536	5 771	8 308	8 165	16 473	47 096
Q2	803	5 569	6 372	5 400	2 287	1 096	5 170	20 325	1 198	3 720	4 918	6 157	11 075	31 400
Q3	1 351	9 874	11 226	6 465	2 923	1 304	6 962	28 879	1 881	6 608	8 489	8 702	17 191	46 070
Q4	1 398	10 700	12 098	6 633	2 809	1 303	6 880	29 724	2 082	6 914	8 996	8 604	17 600	47 324
2021 Q1	1 271	9 754	11 025	6 804	2 692	1 154	6 211	27 886	2 107	6 457	8 564	8 735	17 300	45 185
Q2	1 471	11 013	12 484	8 051	2 688	1 231	6 536	30 990	1 991	7 018	9 009	8 776	17 785	48 775
Q3	1 464	10 569	12 033	8 598	2 806	1 459	6 094	30 989	2 031	7 445	9 475	9 313	18 789	49 778
Q4	1 143	10 857	12 000	8 074	2 589	1 559	6 112	30 334	2 043	8 007	10 051	9 345	19 396	49 730
2022 Q1	1 409	10 301	11 710	7 664	2 398	1 646	5 776	29 193	2 059	7 730	9 790	9 587	19 377	48 570
Q2	1 577	12 153	13 730	7 643	2 402	1 922	6 165	31 862	2 036	7 979	10 015	9 381	19 396	51 258
Q3	1 342	12 306	13 648	7 844	2 454	2 161	6 445	32 553	1 935	8 438	10 373	10 368	20 741	53 294
Q4	1 561	12 024	13 585	8 347	2 496	2 015	6 467	32 910	1 978	8 433	10 411	10 166	20 577	53 486
2023 Q1	1 346	10 063	11 408	7 825	2 478	1 921	6 339	29 970	2 183	8 280	10 463	10 251	20 713	50 683
Q2	1 596	10 583	12 179	8 291	2 821	1 939	6 375	31 605	2 114	8 465	10 579	10 251	20 831	52 435
Q3	1 542	10 038	11 580	8 692	2 851	1 977	6 936	32 036	2 017	8 614	10 631	11 402	22 033	54 069
Q4	1 645	9 368	11 013	8 036	2 687	1 881	6 720	30 337	2 117	9 498	11 615	11 658	23 272	53 609
2024 Q1	1 386	8 847	10 233	7 251	2 601	1 709	6 060	27 854	2 193	9 474	11 667	10 856	22 523	50 377
Q2	1 459	9 669	11 128	7 281	2 824	1 860	6 293	29 386	2 061	9 445	11 506	11 160	22 666	52 051
Q3	1 410	9 720	11 129	7 824	3 077	1 981	6 525	30 536	2 135	8 814	10 948	12 355	23 304	53 840

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.





# 3A.A CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME PERIOD A YEAR EARLIER

%

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total housing	Infra- struc- ture	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV5H	MV5I	MVM3	MV5J	MV5K	MV5L	MV5M	MV5N	MV5O	MV5P	MV5Q	MV5R	MV5S	MV5T
1998	-19.0	1.0	-1.2	-2.8	5.4	1.9	8.4	2.6	-6.6	2.1	-1.5	1.1	-0.2	1.5
1999	-13.3	-10.0	-10.3	-2.8	12.6	3.2	12.0	3.0	-4.1	-1.2	-2.4	-0.6	-1.5	1.3
2000	25.5	11.7	12.9	-6.2	-5.3	-10.7	0.8	0.2	-3.2	0.5	-1.0	5.3	2.1	0.9
2001	2.3	-6.7	-5.8	7.1	0.9	2.2	-0.7	-0.1	-5.4	4.4	0.7	9.2	4.9	1.8
2002	13.2	9.0	9.4	13.1	26.5	-20.7	3.3	6.1	-5.1	8.3	3.4	6.6	5.1	5.7
2003	13.8	24.8	23.6	-5.7	25.5	5.6	-3.6	6.0	13.1	-2.3	2.7	2.8	2.8	4.8
2004	20.1	21.5	21.4	-12.7	12.3	3.0	10.3	9.5	9.7	-2.9	1.4	-4.4	-1.7	5.3
2005	-5.9	2.9	2.0	-4.1	-10.0	-2.0	-4.3	-2.9	-0.6	-8.9	-6.0	2.6	-1.6	-2.4
2006	17.9	0.3	1.9	-7.8	-8.1	8.4	8.5	2.6	-4.3	-6.2	-5.5	0.2	-2.5	0.8
2007	15.5	-1.6	0.2	-1.4	-1.7	-2.4	10.1	3.5	-5.3	-2.5	-3.5	2.3	-0.4	2.2
2008	-9.6	-22.4	-20.8	11.2	11.2	-22.6	1.2	-5.3	2.9	1.1	1.7	3.3	2.6	-2.6
2009	2.0	-31.3	-26.6	14.5	21.0	-29.8	-25.1	-15.3	-2.7	-12.6	-9.3	-9.7	-9.5	-13.2
2010	56.5	21.4	28.2	27.3	31.9	10.9	-2.1	16.3	8.6	9.5	9.4	-14.5	-3.1	8.5
2011	2.5	8.6	7.2	3.4	-7.7	-9.9	1.4	1.0	-8.5	0.3	-2.7	5.2	1.0	1.0
2012	-16.5	-3.9	-6.8	-11.2	-21.2	6.6	-10.1	-10.6	3.0	-5.8	-3.0	0.5	-1.3	-7.2
2013	6.1	9.8	9.0	1.7	-9.0	-8.1	0.8	1.4	-3.5	2.9	0.7	3.3	2.0	1.6
2014	32.6	27.4	28.4	-0.9	0.9	17.8	6.6	11.6	3.6	8.7	7.0	7.5	7.2	9.9
2015	-16.2	9.8	4.6	19.2	0.7	12.2	2.7	6.4	1.1	2.8	2.3	-3.2	-0.4	3.8
2016	-5.0	13.0	10.1	-1.2	4.0	-6.5	7.7	5.6	-4.9	5.6	2.4	0.3	1.4	4.1
2017	16.5	8.1	9.3	12.3	-2.3	1.0	6.2	7.2	-2.7	6.7	4.0	4.1	4.0	6.1
2018	-2.6	5.6	4.3	3.6	-11.2	10.1	-7.0	-0.5	-4.0	-0.3	-1.3	3.3	0.9	-
2019	16.1	4.8	6.4	3.1	-1.9	4.8	-1.9	2.6	0.5	0.6	0.6	1.6	1.1	2.1
2020	-32.5	-18.6	-20.7	-4.8	-7.8	-17.9	-21.7	-16.5	-16.9	-11.1	-12.7	-7.7	-10.2	-14.3
2021	-0.5	16.4	14.2	27.4	-1.3	1.2	-7.3	9.7	6.2	25.7	20.8	14.4	17.5	12.6
2022	10.1	10.9	10.8	-0.1	-9.5	43.3	-0.4	5.3	-2.0	12.6	9.4	9.2	9.3	6.8
2023	4.1	-14.4	-12.3	4.3	11.1	-0.3	6.1	-2.0	5.3	7.0	6.6	10.3	8.4	2.0

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.

# 3A.Q CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON PREVIOUS QUARTER

%

	New Housing				Other New Work			Repair and Maintenance					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G
2009 Q4	16.4	4.8	7.3	18.2	9.8	6.9	-8.5	3.8	-4.2	-11.7	-9.0	-8.5	-8.7	-1.2
2010 Q1	17.3	9.2	11.0	11.4	11.5	2.9	10.0	10.4	7.6	8.9	8.4	-15.1	-4.0	4.8
Q2	5.6	9.8	8.8	3.0	4.3	3.7	1.9	4.3	2.6	6.6	5.2	6.8	5.9	4.9
Q3	11.7	7.5	8.5	-6.8	-3.3	16.1	5.3	2.5	-3.1	6.5	3.2	-2.2	0.6	1.8
Q4	-2.6	-0.7	-1.2	-10.9	5.2	-20.1	-5.4	-4.1	-2.1	-1.9	-2.0	2.3	-	-2.7
2011 Q1	5.3	2.6	3.2	13.1	0.1	-0.5	-1.4	2.7	-4.5	-2.7	-3.3	2.0	-0.8	1.4
Q2	-4.4	1.0	-0.3	7.6	-7.8	2.4	4.4	1.3	-0.4	-0.3	-0.3	-1.2	-0.8	0.5
Q3	-7.0	1.0	-0.8	-5.9	-8.0	-6.8	0.6	-2.9	-3.2	-2.3	-2.6	3.0	0.1	-1.9
Q4	-2.3	-3.0	-2.8	0.8	-5.4	2.4	1.7	-0.9	0.9	4.9	3.6	1.5	2.6	0.4
2012 Q1	-3.1	2.0	0.9	-10.4	-4.5	2.6	-10.1	-5.7	0.5	-3.8	-2.5	-0.6	-1.6	-4.2
Q2	-11.5	-4.9	-6.3	-5.7	-5.8	2.5	1.8	-3.1	2.9	-3.8	-1.6	-0.6	-1.1	-2.4
Q3	1.5	-2.9	-2.0	7.2	-6.4	2.9	-8.9	-3.1	2.8	-2.1	-0.4	-1.8	-1.1	-2.3
Q4	0.1	2.7	2.2	2.4	-3.8	6.5	2.6	1.7	-0.5	-1.8	-1.3	0.7	-0.3	0.9
2013 Q1	1.4	1.6	1.6	-3.4	-3.0	-5.5	0.9	-0.7	-3.9	2.4	0.2	0.9	0.5	-0.2
Q2	3.1	6.7	6.0	0.3	3.4	-12.4	-0.2	1.6	-2.0	3.5	1.6	0.4	1.0	1.3
Q3	2.7	4.1	3.9	-0.4	-0.1	-0.2	6.2	3.0	-0.9	2.6	1.5	4.6	3.0	3.0
Q4	12.8	5.9	7.2	5.8	-4.0	1.6	-2.2	2.1	2.7	-	0.8	1.3	1.0	1.7
2014 Q1	10.5	10.3	10.4	-5.2	-0.8	12.2	3.1	3.7	1.1	6.8	5.0	-0.3	2.3	3.2
Q2	9.0	5.3	6.0	-2.5	4.4	13.4	2.1	3.4	1.1	-0.4	0.1	5.5	2.7	3.2
Q3	2.9	5.1	4.6	1.8	0.1	-2.6	-0.3	1.7	1.5	1.2	1.3	1.0	1.1	1.5
Q4	-2.9	0.8	0.1	5.8	2.9	-3.7	2.7	2.0	-0.9	-2.6	-2.0	-1.2	-1.6	0.6
2015 Q1	-4.3	2.8	1.4	12.4	-4.5	10.7	-0.5	2.5	1.5	0.8	1.0	-1.3	-0.1	1.5
Q2	-7.2	4.1	2.0	2.5	2.3	0.9	0.6	1.7	-0.7	3.8	2.4	-4.1	-0.8	0.7
Q3	-16.7	-3.8	-6.0	-1.1	-0.2	5.8	-1.2	-2.4	0.9	0.8	0.8	-0.2	0.3	-1.4
Q4	-2.1	5.1	4.0	0.5	1.7	-4.4	3.9	2.5	-2.6	0.8	-0.3	1.8	0.7	1.9
2016 Q1	10.5	7.5	7.9	-3.8	-2.4	-8.3	2.9	2.1	1.5	1.7	1.6	-1.0	0.4	1.5
Q2	-4.7	2.3	1.3	-1.8	8.2	7.2	1.6	1.9	-3.0	1.0	-0.2	1.9	0.8	1.5
Q3	1.6	0.2	0.4	6.5	-2.6	-7.2	1.8	1.1	-5.9	1.2	-0.9	-1.3	-1.1	0.3
Q4	4.1	1.7	2.0	1.6	-0.1	3.4	0.3	1.3	1.8	2.2	2.1	1.6	1.9	1.5
2017 Q1	12.6	3.8	5.0	6.9	1.4	-5.5	6.7	5.0	-0.6	2.5	1.6	2.5	2.0	3.9
Q2	1.1	-	0.2	1.0	-1.9	3.1	-0.4	-	1.4	1.3	1.4	0.6	1.0	0.4
Q3	-0.4	1.0	0.8	0.9	-6.7	9.2	-1.5	-0.3	-0.9	0.4	0.1	0.1	0.1	-0.2
Q4	1.0	6.9	6.0	-0.1	2.4	-2.5	-3.8	1.2	-0.9	1.3	0.7	0.4	0.6	1.0
2018 Q1	-6.5	-1.0	-1.8	1.9	-11.1	2.9	-0.4	-1.4	-2.3	-3.4	-3.1	-0.8	-2.0	-1.6
Q2	0.7	-2.3	-1.9	-0.6	-0.1	6.7	-1.9	-1.1	0.6	3.4	2.7	4.4	3.5	0.5
Q3	4.3	4.9	4.8	1.4	4.3	-3.4	-4.0	1.2	-1.5	-1.0	-1.1	2.6	0.7	1.0
Q4	2.3	1.2	1.3	3.0	0.2	1.7	1.6	1.6	-2.3	-1.6	-1.8	-4.0	-2.9	-
2019 Q1	8.4	3.0	3.8	2.0	-1.6	3.6	-1.8	1.4	0.9	2.7	2.2	3.9	3.0	2.0
Q2	6.8	-2.7	-1.3	-0.8	-3.6	-1.9	0.9	-0.9	0.4	-1.4	-0.9	-	-0.5	-0.7
Q3	-6.8	3.8	2.1	-1.4	1.2	2.7	1.4	1.2	3.3	-	0.8	-2.2	-0.7	0.5
Q4	6.5	-2.9	-1.5	-1.8	-1.4	-	-0.5	-1.2	0.5	-0.3	-	-1.6	-0.8	-1.1
2020 Q1	-2.0	-1.7	-1.8	1.6	3.5	4.9	-3.9	-0.9	3.5	-6.4	-3.8	-0.6	-2.2	-1.3
Q2	-62.4	-50.8	-52.6	-15.2	-22.1	-36.2	-37.9	-37.6	-49.1	-38.1	-41.2	-22.1	-31.7	-35.6
Q3	70.8	81.1	79.8	15.2	15.7	12.2	30.6	38.5	51.5	72.6	67.3	27.9	45.0	40.9
Q4	3.1	8.1	7.5	3.5	3.5	4.9	-0.3	4.2	11.7	5.8	7.1	2.8	5.0	4.5
2021 Q1	11.3	1.3	2.5	7.6	0.4	-4.2	-1.9	2.1	-2.0	0.2	-0.3	3.8	1.7	2.0
Q2	-4.8	0.7	-	16.5	-2.8	0.5	-1.0	3.4	-1.1	1.8	1.1	4.3	2.7	3.2
Q3	-1.5	-2.8	-2.7	2.8	-4.7	10.1	-9.7	-2.4	-1.6	4.2	2.8	-4.2	-0.7	-1.8
Q4	-22.6	2.8	-0.2	-5.8	-1.9	13.6	1.2	-1.0	1.5	9.0	7.4	4.5	6.0	1.6
2022 Q1	39.3	4.9	8.1	0.4	-4.0	11.1	1.2	3.8	-2.8	1.3	0.4	4.6	2.4	3.2
Q2	-1.3	5.8	5.0	-3.6	-1.4	11.6	2.1	2.1	3.7	-	0.8	1.8	1.3	1.8
Q3	-7.1	1.7	0.7	-0.7	-4.7	7.1	2.1	0.6	-5.2	4.5	2.5	0.8	1.7	1.0
Q4	12.3	-1.4	-	8.7	8.7	-1.8	1.5	2.9	2.6	-1.6	-0.8	1.7	0.4	1.9
2023 Q1	-3.2	-8.7	-8.1	-2.5	1.7	-	3.7	-3.1	5.3	1.9	2.5	2.8	2.6	-0.9
Q2	1.2	-5.2	-4.4	4.7	10.5	-4.2	-3.1	-0.6	0.6	1.7	1.4	3.6	2.5	0.7
Q3	2.2	-4.1	-3.3	0.2	-4.7	-3.8	5.9	-0.6	-3.3	1.9	0.8	2.2	1.5	0.2
Q4	2.2	-6.3	-5.1	-7.1	0.8	0.4	-3.2	-4.4	4.3	7.1	6.5	4.8	5.7	-0.3
2024 Q1	-1.3	3.9	3.1	-3.9	-0.9	-2.8	-3.6	-0.9	-1.4	3.5	2.6	-2.1	0.3	-0.4
Q2	-6.3	-1.3	-2.0	-0.9	3.6	1.4	0.6	-0.4	-0.8	-2.8	-2.4	2.7	0.1	-0.2
Q3	3.8	1.2	1.5	2.1	2.2	2.5	0.5	1.6	4.7	-6.0	-4.0	3.0	-0.5	0.7

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# 3B.A CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME PERIOD A YEAR EARLIER BY SECTOR

%

	New Housing				Other New Work			Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV5H	MV5I	MVM3	MV5J	MV5K	MV5L	MV5M	MV5N	MV5O	MV5P	MV5Q	MV5R	MV5S	MV5T
1998	-19.0	1.0	-1.2	-2.8	5.4	1.9	8.4	2.6	-6.6	2.1	-1.5	1.1	-0.2	1.5
1999	-13.3	-10.0	-10.3	-2.8	12.6	3.2	12.0	3.0	-4.1	-1.2	-2.4	-0.6	-1.5	1.3
2000	25.5	11.7	12.9	-6.2	-5.3	-10.7	0.8	0.2	-3.2	0.5	-1.0	5.3	2.1	0.9
2001	2.3	-6.7	-5.8	7.1	0.9	2.2	-0.7	-0.1	-5.4	4.4	0.7	9.2	4.9	1.8
2002	13.2	9.0	9.4	13.1	26.5	-20.7	3.3	6.1	-5.1	8.3	3.4	6.6	5.1	5.7
2003	13.8	24.8	23.6	-5.7	25.5	5.6	-3.6	6.0	13.1	-2.3	2.7	2.8	2.8	4.8
2004	20.1	21.5	21.4	-12.7	12.3	3.0	10.3	9.5	9.7	-2.9	1.4	-4.4	-1.7	5.3
2005	-5.9	2.9	2.0	-4.1	-10.0	-2.0	-4.3	-2.9	-0.6	-8.9	-6.0	2.6	-1.6	-2.4
2006	17.9	0.3	1.9	-7.8	-8.1	8.4	8.5	2.6	-4.3	-6.2	-5.5	0.2	-2.5	0.8
2007	15.5	-1.6	0.2	-1.4	-1.7	-2.4	10.1	3.5	-5.3	-2.5	-3.5	2.3	-0.4	2.2
2008	-9.6	-22.4	-20.8	11.2	11.2	-22.6	1.2	-5.3	2.9	1.1	1.7	3.3	2.6	-2.6
2009	2.0	-31.3	-26.6	14.5	21.0	-29.8	-25.1	-15.3	-2.7	-12.6	-9.3	-9.7	-9.5	-13.2
2010	56.5	21.4	28.2	27.3	31.9	10.9	-2.1	16.3	8.6	9.5	9.4	-14.5	-3.1	8.5
2011	2.5	8.6	7.2	3.4	-7.7	-9.9	1.4	1.0	-8.5	0.3	-2.7	5.2	1.0	1.0
2012	-16.5	-3.9	-6.8	-11.2	-21.2	6.6	-10.1	-10.6	3.0	-5.8	-3.0	0.5	-1.3	-7.2
2013	6.1	9.8	9.0	1.7	-9.0	-8.1	0.8	1.4	-3.5	2.9	0.7	3.3	2.0	1.6
2014	32.6	27.4	28.4	-0.9	0.9	17.8	6.6	11.6	3.6	8.7	7.0	7.5	7.2	9.9
2015	-16.2	9.8	4.6	19.2	0.7	12.2	2.7	6.4	1.1	2.8	2.3	-3.2	-0.4	3.8
2016	-5.0	13.0	10.1	-1.2	4.0	-6.5	7.7	5.6	-4.9	5.6	2.4	0.3	1.4	4.1
2017	16.5	8.1	9.3	12.3	-2.3	1.0	6.2	7.2	-2.7	6.7	4.0	4.1	4.0	6.1
2018	-2.6	5.6	4.3	3.6	-11.2	10.1	-7.0	-0.5	-4.0	-0.3	-1.3	3.3	0.9	-
2019	16.1	4.8	6.4	3.1	-1.9	4.8	-1.9	2.6	0.5	0.6	0.6	1.6	1.1	2.1
2020	-32.5	-18.6	-20.7	-4.8	-7.8	-17.9	-21.7	-16.5	-16.9	-11.1	-12.7	-7.7	-10.2	-14.3
2021	-0.5	16.4	14.2	27.4	-1.3	1.2	-7.3	9.7	6.2	25.7	20.8	14.4	17.5	12.6
2022	10.1	10.9	10.8	-0.1	-9.5	43.3	-0.4	5.3	-2.0	12.6	9.4	9.2	9.3	6.8
2023	4.1	-14.4	-12.3	4.3	11.1	-0.3	6.1	-2.0	5.3	7.0	6.6	10.3	8.4	2.0

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.

# 3B.Q CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME PERIOD A YEAR EARLIER

%

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing				
	MV68	MV69	MVM8	MV6A	MV6B	MV6C	MV6D	MV6E	MV6F	MV6G	MV6H	MV6I	MV6J	MV6K	
2009 Q4	34.0	-15.8	-7.9	40.7	34.9	-15.4	-30.3	-6.0	-0.2	-21.3	-14.4	-7.2	-10.7	-7.8	
2010 Q1	68.1	4.5	15.0	53.4	48.6	1.2	-15.4	11.8	15.1	-1.2	4.4	-18.5	-7.6	4.0	
Q2	69.6	19.4	28.3	44.9	42.5	12.5	-8.2	17.7	13.2	9.5	11.0	-10.8	-0.4	10.5	
Q3	61.1	35.2	40.6	26.4	23.4	32.5	8.0	22.6	2.4	9.3	7.1	-18.9	-6.5	10.6	
Q4	34.7	28.0	29.5	-4.7	18.3	-1.0	11.7	13.2	4.6	21.4	15.3	-9.3	2.4	9.0	
2011 Q1	20.9	20.2	20.4	-3.2	6.3	-4.2	0.1	5.3	-7.1	8.5	2.9	9.0	5.7	5.4	
Q2	9.5	10.6	10.4	1.1	-6.0	-5.4	2.5	2.2	-9.8	1.4	-2.5	0.8	-1.0	1.0	
Q3	-8.8	3.9	0.9	2.1	-10.6	-24.1	-2.0	-3.3	-9.9	-7.0	-8.0	6.2	-1.5	-2.6	
Q4	-8.5	1.6	-0.8	15.4	-19.7	-2.8	5.2	-	-7.1	-0.6	-2.7	5.3	1.0	0.4	
2012 Q1	-15.8	1.0	-3.0	-8.5	-23.4	0.2	-4.0	-8.1	-2.2	-1.7	-1.9	2.6	0.3	-5.1	
Q2	-22.1	-4.9	-8.8	-19.8	-21.7	0.4	-6.4	-12.1	1.1	-5.2	-3.2	3.2	-0.1	-7.8	
Q3	-15.0	-8.5	-9.9	-8.6	-20.3	10.9	-15.2	-12.2	7.4	-5.0	-1.0	-1.5	-1.3	-8.2	
Q4	-12.9	-3.2	-5.3	-7.2	-18.9	15.3	-14.5	-10.0	5.9	-11.1	-5.8	-2.2	-4.0	-7.8	
2013 Q1	-8.8	-3.6	-4.7	-	-17.7	6.2	-4.1	-5.2	1.3	-5.3	-3.2	-0.8	-2.0	-4.0	
Q2	6.2	8.1	7.8	6.3	-9.6	-9.2	-6.0	-0.6	-3.6	1.9	0.1	0.2	0.1	-0.3	
Q3	7.5	15.9	14.2	-1.2	-3.6	-12.0	9.6	5.6	-7.1	6.8	2.0	6.7	4.3	5.1	
Q4	21.2	19.6	19.9	2.1	-3.8	-16.0	4.6	6.1	-4.1	8.8	4.2	7.2	5.7	5.9	
2014 Q1	32.1	29.8	30.3	0.2	-1.7	-0.3	6.9	10.8	0.8	13.4	9.2	6.1	7.6	9.6	
Q2	39.7	28.1	30.4	-2.6	-0.7	28.9	9.3	12.9	4.1	9.1	7.5	11.4	9.4	11.5	
Q3	39.9	29.3	31.3	-0.6	-0.5	25.9	2.6	11.4	6.6	7.6	7.3	7.6	7.4	9.9	
Q4	20.4	23.0	22.5	-0.5	6.7	19.3	7.7	11.3	2.9	4.8	4.2	5.0	4.6	8.7	
2015 Q1	4.3	14.7	12.6	18.1	2.7	17.8	3.9	9.9	3.3	-1.0	0.3	3.8	2.0	6.9	
Q2	-11.3	13.3	8.3	24.1	0.7	4.9	2.5	8.0	1.5	3.2	2.7	-5.6	-1.5	4.4	
Q3	-28.2	3.7	-2.7	20.6	0.4	13.8	1.6	3.7	0.8	2.8	2.2	-6.7	-2.3	1.4	
Q4	-27.6	8.2	1.1	14.5	-0.8	12.9	2.8	4.3	-0.9	6.4	4.0	-3.9	0.1	2.7	
2016 Q1	-16.3	13.1	7.6	-2.0	1.4	-6.4	6.3	3.9	-0.9	7.3	4.6	-3.6	0.6	2.7	
Q2	-14.1	11.2	6.9	-6.1	7.2	-0.6	7.3	4.2	-3.2	4.3	2.0	2.5	2.2	3.5	
Q3	4.7	15.8	14.2	1.1	4.7	-12.8	10.6	7.9	-9.7	4.7	0.2	1.4	0.8	5.3	
Q4	11.3	12.0	11.9	2.2	2.8	-5.7	6.8	6.6	-5.6	6.2	2.6	1.1	1.9	4.9	
2017 Q1	13.4	8.1	8.9	13.5	6.8	-2.8	10.8	9.5	-7.5	7.1	2.6	4.7	3.6	7.4	
Q2	20.3	5.7	7.7	16.7	-3.2	-6.5	8.6	7.5	-3.4	7.4	4.2	3.3	3.8	6.2	
Q3	18.0	6.6	8.1	10.6	-7.2	10.0	5.0	6.0	1.7	6.6	5.3	4.8	5.0	5.6	
Q4	14.5	12.0	12.4	8.8	-4.9	3.8	0.7	5.9	-1.0	5.7	3.8	3.6	3.7	5.1	
2018 Q1	-4.9	6.9	5.1	3.7	-16.7	13.0	-6.0	-0.5	-2.8	-0.4	-1.0	0.3	-0.4	-0.5	
Q2	-5.3	4.4	2.9	2.1	-15.2	16.9	-7.4	-1.7	-3.5	1.7	0.3	4.1	2.1	-0.4	
Q3	-0.8	8.4	7.0	2.6	-5.1	3.4	-9.7	-0.1	-4.1	0.2	-1.0	6.7	2.7	0.9	
Q4	0.4	2.6	2.3	5.8	-7.2	7.9	-4.7	0.3	-5.5	-2.7	-3.4	2.0	-0.8	-0.1	
2019 Q1	16.5	6.8	8.1	5.9	2.7	8.6	-6.0	3.2	-2.4	3.5	1.9	6.8	4.3	3.6	
Q2	23.4	6.4	8.8	5.7	-0.8	-0.1	-3.3	3.4	-2.6	-1.4	-1.7	2.3	0.2	2.3	
Q3	10.2	5.3	6.0	2.8	-3.8	6.2	2.1	3.4	2.1	-0.4	0.3	-2.5	-1.1	1.8	
Q4	14.8	1.1	3.0	-2.0	-5.3	4.5	-	0.5	5.1	1.0	2.0	-0.1	1.0	0.7	
2020 Q1	3.8	-3.6	-2.5	-2.5	-0.4	5.8	-2.1	-1.8	7.9	-8.0	-3.9	-4.4	-4.2	-2.6	
Q2	-63.4	-51.3	-53.2	-16.6	-19.6	-31.2	-39.8	-38.2	-45.2	-42.2	-43.0	-25.5	-34.3	-36.9	
Q3	-33.0	-15.0	-17.6	-2.5	-8.0	-24.9	-22.4	-15.4	-19.7	-0.2	-5.4	-2.5	-4.0	-11.5	
Q4	-35.1	-5.4	-10.1	2.8	-3.5	-21.3	-22.3	-10.8	-10.8	5.9	1.4	1.9	1.6	-6.5	
2021 Q1	-26.3	-2.4	-6.2	8.9	-6.5	-28.1	-20.7	-8.1	-15.6	13.4	5.0	6.4	5.7	-3.4	
Q2	86.7	99.7	98.1	49.5	16.8	13.3	26.4	52.5	64.0	86.4	80.8	42.4	59.1	54.9	
Q3	7.7	7.2	7.2	33.3	-3.8	11.2	-12.6	7.5	6.5	12.5	11.1	6.6	8.9	8.0	
Q4	-19.1	1.9	-0.5	21.3	-8.7	20.4	-11.2	2.1	-3.2	15.9	11.4	8.4	9.9	5.0	
2022 Q1	1.2	5.5	5.0	13.2	-12.7	39.6	-8.4	3.7	-3.9	17.1	12.2	9.2	10.7	6.3	
Q2	4.9	10.8	10.2	-6.3	-11.5	54.9	-5.5	2.3	0.7	15.0	11.8	6.5	9.1	4.8	
Q3	-1.1	16.0	14.0	-9.4	-11.5	50.8	6.7	5.5	-2.9	15.4	11.4	12.1	11.8	7.8	
Q4	43.5	11.3	14.2	4.5	-1.9	30.4	7.0	9.6	-1.9	4.1	2.9	9.1	5.9	8.2	
2023 Q1	-0.2	-3.2	-2.8	1.5	4.0	17.5	9.7	2.4	6.3	4.7	5.0	7.2	6.1	3.9	
Q2	2.3	-13.3	-11.5	10.3	16.5	0.9	4.0	-0.2	3.0	6.5	5.8	9.1	7.4	2.7	
Q3	12.6	-18.2	-15.0	11.2	16.6	-9.4	7.9	-1.5	5.0	3.8	4.0	10.6	7.2	1.9	
Q4	2.4	-22.2	-19.4	-4.9	8.0	-7.4	2.9	-8.5	6.8	13.0	11.8	14.0	12.9	-0.3	
2024 Q1	4.4	-11.5	-9.6	-6.3	5.3	-10.1	-4.3	-6.5	-	14.8	11.8	8.6	10.2	0.2	
Q2	-3.4	-7.8	-7.2	-11.4	-1.4	-4.9	-0.6	-6.3	-1.4	9.8	7.6	7.7	7.6	-0.7	
Q3	-1.8	-2.7	-2.6	-9.6	5.7	1.3	-5.6	-4.2	6.8	1.4	2.4	8.6	5.5	-0.2	

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# 4A.A CONSTRUCTION OUTPUT: VALUE SEASONALLY ADJUSTED CURRENT PRICES BY SECTOR

£ million

	New Housing			Other New Work				Repair and Maintenance							All Repair and Mainten- ance	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Excluding Infrastructure			All new work	Housing			Other Work				
					Public	Private industr- ial	Private commerc- ial		Public housing	Private housing	Total housing	Infrastr- ucture	Public	Private		
MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVNM	MVO2	N42T	N42U	N42V	MVO4	MVO5	
1997	1 028	7 559	8 587	7 953	3 063	4 536	12 631	36 770	5 229	7 460	12 689	-	4 669	6 862	24 220	60 990
1998	881	8 146	9 027	7 703	3 343	4 893	14 747	39 713	5 110	7 890	13 000	-	4 778	7 334	25 112	64 825
1999	824	8 079	8 903	7 610	3 907	5 030	17 713	43 163	5 059	7 990	13 049	-	4 882	7 487	25 418	68 581
2000	1 075	9 475	10 550	7 941	3 863	4 717	18 608	45 679	5 104	8 358	13 462	-	5 158	8 412	27 032	72 711
2001	1 174	9 639	10 813	8 814	4 253	4 709	19 988	48 577	5 164	8 870	14 034	-	5 541	9 808	29 383	77 960
2002	1 411	11 453	12 864	10 033	5 517	4 323	22 220	54 957	4 974	10 255	15 229	-	6 065	10 969	32 263	87 220
2003	1 706	15 017	16 723	9 333	7 280	4 765	22 893	60 994	5 781	11 146	16 927	-	7 168	12 169	36 264	97 258
2004	2 210	18 977	21 187	8 243	8 638	5 210	25 509	68 787	6 414	11 951	18 365	-	7 215	12 291	37 871	106 658
2005	2 251	20 715	22 966	8 241	8 362	5 610	26 325	71 504	6 642	12 276	18 918	-	8 044	13 027	39 989	111 493
2006	2 853	21 765	24 618	8 178	8 047	6 308	30 121	77 272	6 819	12 568	19 387	-	7 868	13 794	41 049	118 321
2007	3 480	22 146	25 626	8 642	8 347	6 438	34 404	83 457	6 885	13 476	20 361	-	7 439	15 807	43 607	127 064
2008	3 299	18 138	21 437	9 715	9 988	5 339	35 190	81 669	7 467	14 708	22 175	-	8 635	16 165	46 975	128 644
2009	3 327	12 592	15 919	10 738	11 857	3 515	25 558	67 587	7 417	13 283	20 700	-	8 631	14 165	43 496	111 083
2010	4 893	14 839	19 732	13 540	14 372	3 551	23 710	74 905	7 871	14 405	22 276	6 841	5 074	8 290	42 480	117 385
2011	4 938	16 334	21 271	14 618	13 291	3 349	24 031	76 560	7 195	15 086	22 281	7 508	5 004	8 897	43 691	120 251
2012	4 049	16 066	20 116	13 675	10 826	3 688	22 332	70 637	7 675	14 921	22 596	7 607	4 951	9 173	44 327	114 964
2013	4 323	18 088	22 410	14 463	10 265	3 489	23 502	74 129	7 625	16 046	23 671	7 817	5 352	9 673	46 513	120 642
2014	5 809	23 717	29 525	14 792	10 564	4 186	25 868	84 935	7 925	17 661	25 585	8 511	5 539	10 632	50 267	135 202
2015	4 908	26 261	31 169	17 771	10 755	4 728	26 846	91 269	8 014	18 162	26 176	8 140	4 875	10 985	50 176	141 446
2016	4 806	30 573	35 379	17 765	11 508	4 588	29 751	98 991	7 712	19 408	27 120	7 871	4 909	11 659	51 559	150 550
2017	5 826	34 406	40 233	20 107	11 521	4 826	32 370	109 056	7 649	21 095	28 744	8 475	5 028	12 508	54 754	163 810
2018	5 886	37 669	43 555	21 524	10 572	5 521	31 114	112 287	7 462	21 364	28 826	8 971	4 882	13 437	56 116	168 402
2019	7 038	40 668	47 706	23 262	10 728	5 962	31 572	119 230	7 597	21 774	29 371	9 299	5 263	13 652	57 585	176 815
2020	4 781	33 319	38 101	22 504	9 952	4 901	24 871	100 328	6 363	19 515	25 878	9 524	4 902	11 799	52 103	152 431
2021	5 027	41 031	46 057	29 709	10 111	5 201	23 750	114 828	6 943	25 239	32 182	11 178	5 611	14 165	63 136	177 964
2022	6 148	50 479	56 627	33 047	9 911	8 170	25 646	133 400	7 148	29 844	36 992	12 056	6 401	17 758	73 207	206 608
2023	6 848	46 195	53 044	36 699	11 681	8 531	28 823	138 778	7 746	32 851	40 597	13 663	7 386	20 337	81 983	220 760

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.







# 4A CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED CURRENT PRICES BY SECTOR

£ million

	New Housing			Other New Work				Repair and Maintenance				Other Work		All Repair and Maintenance	All Work	
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Public	Private			
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing					Infra-structure
	MV6L	MV6M	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72	
1997	1 028	7 559	8 587	7 953	3 063	4 536	12 631	36 770	5 229	7 460	12 689	-	4 669	6 862	24 220	60 990
1998	881	8 146	9 027	7 703	3 343	4 893	14 747	39 713	5 110	7 890	13 000	-	4 778	7 334	25 112	64 825
1999	824	8 079	8 903	7 610	3 907	5 030	17 713	43 163	5 059	7 990	13 049	-	4 882	7 487	25 418	68 581
2000	1 075	9 475	10 550	7 941	3 863	4 717	18 608	45 679	5 104	8 358	13 462	-	5 158	8 412	27 032	72 711
2001	1 174	9 639	10 813	8 814	4 253	4 709	19 988	48 577	5 164	8 870	14 034	-	5 541	9 808	29 383	77 960
2002	1 411	11 453	12 864	10 033	5 517	4 323	22 220	54 957	4 974	10 255	15 229	-	6 065	10 969	32 263	87 220
2003	1 706	15 017	16 723	9 333	7 280	4 765	22 893	60 994	5 781	11 146	16 927	-	7 168	12 169	36 264	97 258
2004	2 210	18 977	21 187	8 243	8 638	5 210	25 509	68 787	6 414	11 951	18 365	-	7 215	12 291	37 871	106 658
2005	2 251	20 715	22 966	8 241	8 362	5 610	26 325	71 504	6 642	12 276	18 918	-	8 044	13 027	39 989	111 493
2006	2 853	21 765	24 618	8 178	8 047	6 308	30 121	77 272	6 819	12 568	19 387	-	7 868	13 794	41 049	118 321
2007	3 480	22 146	25 626	8 642	8 347	6 438	34 404	83 457	6 885	13 476	20 361	-	7 439	15 807	43 607	127 064
2008	3 299	18 138	21 437	9 715	9 988	5 339	35 190	81 669	7 467	14 708	22 175	-	8 635	16 165	46 975	128 644
2009	3 327	12 592	15 919	10 738	11 857	3 515	25 558	67 587	7 417	13 283	20 700	-	8 631	14 165	43 496	111 083
2010	4 893	14 839	19 732	13 540	14 372	3 551	23 710	74 905	7 871	14 405	22 276	6 841	5 074	8 290	42 480	117 385
2011	4 938	16 334	21 271	14 618	13 291	3 349	24 031	76 560	7 195	15 086	22 281	7 508	5 004	8 897	43 691	120 251
2012	4 049	16 066	20 116	13 675	10 826	3 688	22 332	70 637	7 675	14 921	22 596	7 607	4 951	9 173	44 327	114 964
2013	4 323	18 088	22 410	14 463	10 265	3 489	23 502	74 129	7 625	16 046	23 671	7 817	5 352	9 673	46 513	120 642
2014	5 809	23 717	29 525	14 792	10 564	4 186	25 868	84 935	7 925	17 661	25 585	8 511	5 539	10 632	50 267	135 202
2015	4 908	26 261	31 169	17 771	10 755	4 728	26 846	91 269	8 014	18 162	26 176	8 140	4 875	10 985	50 176	141 446
2016	4 806	30 573	35 379	17 765	11 508	4 588	29 751	98 991	7 712	19 408	27 120	7 871	4 909	11 659	51 559	150 550
2017	5 826	34 406	40 233	20 107	11 521	4 826	32 370	109 056	7 649	21 095	28 744	8 475	5 028	12 508	54 754	163 810
2018	5 886	37 669	43 555	21 524	10 572	5 521	31 114	112 287	7 462	21 364	28 826	8 971	4 882	13 437	56 116	168 402
2019	7 038	40 668	47 706	23 262	10 728	5 962	31 572	119 230	7 597	21 774	29 371	9 299	5 263	13 652	57 585	176 815
2020	4 781	33 319	38 101	22 504	9 952	4 901	24 871	100 328	6 363	19 515	25 878	9 524	4 902	11 799	52 103	152 431
2021	5 027	41 031	46 057	29 709	10 111	5 201	23 750	114 828	6 943	25 239	32 182	11 178	5 611	14 165	63 136	177 964
2022	6 148	50 479	56 627	33 047	9 911	8 170	25 646	133 400	7 148	29 844	36 992	12 056	6 401	17 758	73 207	206 608
2023	6 848	46 195	53 044	36 699	11 681	8 531	28 823	138 778	7 746	32 851	40 597	13 663	7 386	20 337	81 983	220 760

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# 6A.A CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR NON-SEASONALLY ADJUSTED INDEX NUMBER BY SECTOR

Index 2022 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6
1997	40.3	34.5	35.1	48.1	44.8	44.1	43.2	41.9	50.9	33.6	38.9	48.7	43.0	42.1
1998	42.7	36.9	37.4	47.9	46.5	46.7	46.6	44.1	53.3	34.8	40.2	50.7	44.6	44.1
1999	45.8	40.5	41.0	48.5	48.0	46.4	49.8	46.5	54.8	35.5	41.0	51.8	45.6	46.1
2000	47.7	42.6	43.1	54.0	50.3	48.8	52.0	49.1	57.2	37.1	42.7	54.1	47.8	48.4
2001	50.9	46.4	46.9	56.1	54.8	47.7	56.3	52.5	61.2	37.7	43.9	56.1	49.5	51.0
2002	54.1	50.7	51.0	56.4	56.3	55.3	60.6	56.1	62.2	40.3	45.5	58.4	51.5	54.0
2003	57.4	53.2	53.6	55.7	59.1	57.6	64.7	58.3	63.9	44.8	49.8	64.5	56.7	57.5
2004	61.7	55.1	55.7	56.1	62.2	61.0	65.2	59.8	64.4	49.3	53.5	67.8	60.0	59.9
2005	66.7	58.3	59.1	58.4	66.8	66.8	70.2	63.8	67.0	55.5	58.8	71.3	64.8	64.2
2006	71.4	60.8	61.9	62.6	69.7	69.0	73.7	67.2	71.6	60.3	63.6	72.8	68.2	67.6
2007	75.3	62.7	64.1	66.8	73.3	71.9	76.2	70.1	76.0	66.1	68.9	76.1	72.6	71.1
2008	78.8	66.1	67.7	67.5	78.7	77.0	76.9	72.7	79.9	71.2	73.7	78.4	76.1	73.9
2009	77.9	66.8	68.7	65.1	77.2	72.2	74.6	71.1	81.7	73.6	76.0	79.9	78.0	73.5
2010	74.3	66.9	68.3	64.9	71.1	65.8	70.2	68.0	81.1	74.6	76.5	80.0	78.1	71.6
2011	73.2	67.8	68.7	67.8	71.2	68.9	70.2	68.8	81.0	77.9	78.6	80.6	79.6	72.6
2012	71.9	69.4	69.7	71.4	73.6	71.2	72.5	71.0	83.9	81.8	82.2	81.4	81.8	74.8
2013	72.3	71.2	71.2	74.2	76.7	73.3	75.7	73.6	86.3	85.4	85.4	82.8	84.1	77.3
2014	73.3	73.2	73.0	76.6	78.3	74.6	78.2	75.5	86.6	86.6	86.3	83.3	84.8	78.8
2015	73.9	73.9	73.7	77.2	79.1	75.1	79.1	76.3	86.6	86.6	86.3	83.6	85.0	79.4
2016	76.1	76.1	76.0	78.1	81.4	77.9	81.3	78.3	87.6	87.6	87.4	84.9	86.2	81.2
2017	79.2	79.2	79.1	78.7	83.4	81.2	83.3	80.5	89.3	89.2	89.1	86.8	88.0	83.3
2018	82.2	82.1	82.1	81.3	86.2	84.3	86.1	83.3	90.7	90.6	90.5	88.2	89.3	85.7
2019	84.7	84.6	84.5	85.3	89.1	86.9	89.0	86.2	91.8	91.8	91.6	89.8	90.7	88.1
2020	85.2	85.2	85.1	86.7	89.6	87.0	89.6	86.9	92.6	92.6	92.5	90.4	91.4	88.7
2021	90.0	90.1	90.1	89.8	92.3	91.2	92.2	90.6	95.2	95.2	95.2	93.3	94.3	92.0
2022	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
2023	107.0	106.9	106.8	106.5	106.0	104.8	105.9	106.2	102.9	102.9	102.9	103.6	103.3	104.7

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.



# 6A.Q CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR NON-SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2022 = 100

	New Housing				Other New Work				Repair and Maintenance				All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6
2009 Q4	76.6	66.6	68.5	64.6	74.9	68.0	73.0	69.6	81.5	73.4	75.8	80.8	78.4	72.7
2010 Q1	75.5	66.8	68.6	64.5	72.7	66.1	71.5	68.6	81.2	74.3	76.6	80.7	78.5	72.1
Q2	74.6	67.1	68.5	64.7	71.3	65.4	70.4	68.1	80.9	74.6	76.5	79.6	77.9	71.6
Q3	73.9	67.0	68.3	65.1	70.4	65.8	69.8	67.8	81.0	74.6	76.4	79.8	78.0	71.4
Q4	73.5	67.0	68.2	65.7	70.1	66.6	69.7	67.9	81.2	75.0	76.7	80.2	78.3	71.6
2011 Q1	73.4	67.2	68.4	66.6	70.4	67.0	69.9	68.2	80.3	76.6	77.6	80.3	78.9	72.0
Q2	73.3	67.5	68.6	67.4	70.9	68.1	70.2	68.6	80.5	77.5	78.2	80.3	79.2	72.4
Q3	73.1	68.1	68.9	68.2	71.5	69.9	70.2	69.1	80.9	78.4	78.9	80.9	79.9	72.9
Q4	72.9	68.7	69.4	69.3	72.2	71.2	70.6	69.7	82.3	79.1	79.9	81.0	80.4	73.5
2012 Q1	72.5	69.2	69.7	70.4	72.8	71.7	71.7	70.5	83.2	80.9	81.4	81.8	81.6	74.4
Q2	72.1	69.3	69.7	71.2	73.4	71.4	72.4	70.9	83.9	81.0	81.6	81.5	81.6	74.7
Q3	71.7	69.6	69.8	71.8	73.9	71.1	73.2	71.4	84.0	82.3	82.6	81.2	81.9	75.1
Q4	71.4	69.9	70.0	72.4	74.6	71.2	73.2	71.7	84.5	83.0	83.2	81.3	82.2	75.4
2013 Q1	71.6	70.1	70.2	73.1	75.5	72.1	74.3	72.4	85.2	84.5	84.4	81.5	82.9	76.1
Q2	72.1	70.6	70.7	73.8	76.3	73.2	75.3	73.1	86.9	84.9	85.3	83.2	84.2	77.1
Q3	72.6	71.4	71.4	74.7	77.2	73.9	76.0	73.9	86.5	85.7	85.7	83.3	84.5	77.7
Q4	73.1	72.7	72.5	75.5	77.9	74.6	77.5	75.0	86.7	86.6	86.4	83.3	84.9	78.5
2014 Q1	73.9	73.9	73.7	76.8	78.6	75.0	78.6	76.0	86.9	86.9	86.6	83.5	85.1	79.2
Q2	73.1	73.1	72.8	76.3	77.9	74.3	77.9	75.3	86.7	86.7	86.5	83.4	84.9	78.7
Q3	73.3	73.3	73.1	76.9	78.3	74.8	78.3	75.6	86.5	86.5	86.3	83.4	84.8	78.9
Q4	73.3	73.3	73.1	76.7	78.3	75.1	78.3	75.6	86.3	86.3	86.0	83.0	84.5	78.8
2015 Q1	73.9	73.9	73.7	77.0	78.8	75.3	78.8	76.1	86.4	86.4	86.1	83.2	84.6	79.2
Q2	74.0	74.0	73.8	77.0	78.8	74.9	78.8	76.1	86.5	86.5	86.3	83.5	85.0	79.3
Q3	73.9	73.9	73.8	77.5	79.4	75.5	79.3	76.5	86.6	86.6	86.4	83.8	85.1	79.6
Q4	74.1	74.1	74.0	77.6	79.6	75.5	79.6	76.7	86.8	86.8	86.6	84.1	85.4	79.9
2016 Q1	75.2	75.2	75.2	78.3	80.7	76.6	80.6	77.7	87.1	87.1	86.8	84.4	85.7	80.6
Q2	75.7	75.7	75.6	78.6	80.9	77.3	80.9	78.0	87.4	87.4	87.2	84.5	85.9	81.0
Q3	76.4	76.4	76.3	77.7	81.7	78.7	81.7	78.5	87.7	87.7	87.5	85.1	86.4	81.4
Q4	77.3	77.3	77.2	78.2	82.3	79.8	82.3	79.2	88.2	88.2	88.1	85.5	86.8	82.1
2017 Q1	78.3	78.3	78.2	78.1	82.4	80.3	82.4	79.6	88.8	88.8	88.6	86.2	87.4	82.5
Q2	78.6	78.6	78.5	78.3	82.7	80.6	82.7	79.9	89.2	89.2	89.0	86.8	87.9	82.9
Q3	79.8	79.8	79.7	79.2	84.0	81.7	84.0	81.1	89.4	89.4	89.3	87.1	88.2	83.8
Q4	80.4	80.4	80.3	79.5	84.4	82.5	84.4	81.6	89.6	89.6	89.5	87.2	88.4	84.2
2018 Q1	81.5	81.5	81.4	80.2	85.2	83.3	85.2	82.4	90.1	90.1	89.9	87.7	88.8	84.9
Q2	82.3	82.3	82.2	81.4	86.0	84.3	86.0	83.3	90.7	90.7	90.5	88.1	89.3	85.7
Q3	82.3	82.3	82.2	81.7	86.3	84.8	86.3	83.5	90.8	90.8	90.7	88.5	89.6	85.8
Q4	82.9	82.9	82.8	82.3	87.1	85.6	87.1	84.2	91.0	91.0	90.9	88.6	89.8	86.5
2019 Q1	83.8	83.8	83.7	83.6	88.0	86.1	87.9	85.1	91.4	91.4	91.2	89.1	90.2	87.1
Q2	84.9	84.9	84.8	85.5	89.3	87.5	89.3	86.5	91.8	91.8	91.7	89.7	90.7	88.4
Q3	85.3	85.3	85.2	86.8	89.7	87.8	89.7	87.1	92.0	92.0	91.9	90.3	91.1	88.8
Q4	84.7	84.7	84.6	85.6	89.4	87.1	89.4	86.4	92.1	92.1	91.9	90.1	91.0	88.4
2020 Q1	84.8	84.8	84.7	85.9	89.3	86.8	89.3	86.5	92.4	92.4	92.1	90.3	91.2	88.4
Q2	84.9	84.9	84.9	86.2	89.5	87.2	89.5	86.6	92.4	92.5	92.4	90.2	91.2	88.5
Q3	85.4	85.4	85.4	86.6	89.8	87.3	89.8	87.0	92.7	92.7	92.6	90.5	91.6	88.8
Q4	85.8	85.8	85.8	88.2	90.0	87.7	90.0	87.6	92.9	92.9	92.8	90.8	91.8	89.3
2021 Q1	86.8	86.8	86.8	88.9	90.5	88.5	90.5	88.4	93.3	93.3	93.2	91.4	92.3	89.8
Q2	88.7	88.7	88.7	89.0	91.8	90.4	91.8	89.7	94.1	94.1	94.1	92.2	93.2	91.1
Q3	91.5	91.5	91.5	90.1	92.9	92.2	92.9	91.4	95.9	95.9	95.9	94.1	95.0	92.8
Q4	93.6	93.7	93.8	91.4	94.2	93.7	94.1	93.2	97.4	97.4	97.4	95.7	96.5	94.3
2022 Q1	96.3	96.3	96.3	92.7	96.5	95.6	96.5	95.3	97.8	97.8	97.8	97.0	97.4	95.9
Q2	99.5	99.6	99.5	100.4	99.8	100.7	99.9	100.0	99.7	99.7	99.7	99.8	99.7	100.0
Q3	101.0	101.0	101.0	102.9	100.9	101.3	100.9	101.5	100.9	100.9	100.9	101.2	101.0	101.3
Q4	103.2	103.2	103.1	104.0	102.7	102.3	102.7	103.2	101.7	101.7	101.7	102.0	101.9	102.8
2023 Q1	106.0	106.0	105.9	106.1	104.9	103.8	104.9	105.4	102.2	102.2	102.2	103.2	102.7	104.1
Q2	107.4	107.4	107.3	107.7	106.5	105.4	106.5	106.9	102.7	102.7	102.7	103.6	103.2	105.4
Q3	107.8	107.8	107.7	106.9	106.6	105.8	106.6	106.9	103.3	103.3	103.3	104.2	103.8	105.4
Q4	107.1	107.1	106.9	105.7	106.1	105.0	106.1	106.1	103.4	103.4	103.5	103.6	103.6	104.4
2024 Q1	108.3	108.3	108.3	106.6	106.9	105.8	106.9	107.1	103.7	103.7	103.7	104.3	104.0	104.9
Q2	110.5	110.5	110.4	108.9	108.7	108.0	108.7	109.2	103.9	103.9	104.0	104.8	104.4	106.5
Q3	110.6	110.6	110.6	109.3	109.2	108.7	109.2	109.5	104.1	104.1	104.1	105.0	104.6	106.9

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is due to the growth rates being calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.

