

Statistical bulletin

# Construction output in Great Britain: April 2024

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

Contact:  
Construction statistics  
construction.statistics@ons.gov.  
uk  
+44 1633 45644

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# 1 . Main points

- Monthly construction output is estimated to have decreased by 1.4% in volume terms in April 2024, with the monthly value in level terms at £14,940 million.
- The fall in monthly output came from decreases in both new work (1.9% fall), and repair and maintenance (0.8% fall); anecdotal evidence from survey returns suggests effects of heavy rainfall and strong winds affected output in April.
- At the sector level, seven out of the nine sectors saw a fall in April 2024; the main contributors to the monthly decrease were private housing new work, and private housing repair and maintenance, which fell by 4.4% and 2.5%, respectively.
- Construction output is estimated to have decreased by 2.2% in the three months to April 2024; this came from decreases in both new work (2.8% fall), and repair and maintenance (1.4% fall) and is the sixth consecutive fall in the three-monthly series.

## 2 . Construction in Great Britain data

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

Dataset | Released 12 June 2024

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 10 May 2024

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

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

Dataset | Released 10 May 2024

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

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

Dataset | Released 10 May 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 28 November 2023

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 12 June 2024

Customise My Data (CMD) is our new way of providing filterable, explorable data suitable for 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 . Measuring the data

## 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

There are no revisions to previously published construction output estimates in this release, and April 2024 is being produced for the first time. This is consistent with the [National Accounts Revisions Policy](#).

It is important to note that early estimates are subject to revision (positive and negative). 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 gross domestic product (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 April 2024 showed improvement compared with levels in recent years since the coronavirus (COVID-19) pandemic. The survey turnover response rate for April 2024 was 75.7%. We have continued not to apply a bias adjustment since May 2020, while we review this approach going forward. 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](#).

## Publishing content review

This release is a headline-only bulletin. We are currently reviewing the content we publish and are trialling a system of a full bulletin release on quarter months, with headline-only releases on the other two months of each quarter. There will be no change to the accompanying data and we will continue to publish all our usual datasets every month. We will announce a decision in a future release and welcome any feedback at [construction.statistics@ons.gov.uk](mailto:statistics@ons.gov.uk).

## 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: April 2024](#)

Bulletin | Released 12 June 2024

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: April 2024](#)

Bulletin | Released 12 June 2024

Monthly movements in output for the services industries.

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

Bulletin | Released 12 June 2024

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: 2022](#)

Article | Released 28 November 2023

A wide range of statistics and analysis on the construction industry in Great Britain in 2021.

### [Business insights and impact on the UK economy: 6 June 2024](#)

Bulletin | Released 6 June 2024

Experimental data from the voluntary fortnightly business survey (BICS) about financial performance, workforce, prices, trade, and business resilience.

## 6 . Cite this statistical bulletin

Office for National Statistics (ONS), published 12 June 2024, ONS website, statistical bulletin, [Construction output in Great Britain: April 2024](#)

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

Index 2019 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	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			
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
1997	30.8	44.8	42.5	61.2	57.6	152.3	84.3	63.5	124.1	92.9	101.7	79.2	89.3	72.0
1998	24.9	45.2	42.0	59.5	60.7	155.2	91.3	65.2	115.9	94.8	100.2	80.0	89.1	73.1
1999	21.6	40.7	37.7	57.9	68.3	160.1	102.3	67.2	111.2	93.7	97.8	79.6	87.7	74.0
2000	27.1	45.5	42.6	54.3	64.7	142.9	103.0	67.3	107.6	94.1	96.9	83.8	89.5	74.6
2001	27.7	42.4	40.1	58.1	65.3	146.0	102.3	67.2	101.8	98.2	97.5	91.4	94.0	76.0
2002	31.4	46.3	43.9	65.7	82.6	115.8	105.7	71.3	96.6	106.4	100.8	97.5	98.7	80.3
2003	35.7	57.7	54.2	62.0	103.7	122.3	101.8	75.6	109.2	103.9	103.5	100.2	101.4	84.2
2004	42.9	70.2	65.8	54.1	116.4	125.9	112.3	82.8	119.8	100.9	105.0	95.8	99.7	88.7
2005	40.3	72.2	67.2	51.9	104.8	123.4	107.4	80.4	119.0	91.9	98.7	98.2	98.1	86.5
2006	47.6	72.4	68.5	47.8	96.2	133.8	116.6	82.5	113.9	86.2	93.2	98.4	95.7	87.2
2007	54.9	71.3	68.6	47.2	94.6	130.6	128.3	85.4	107.9	84.1	90.0	100.7	95.3	89.1
2008	49.6	55.3	54.3	52.4	105.3	101.1	129.9	80.9	111.1	85.0	91.6	104.1	97.7	86.7
2009	50.6	38.0	39.9	60.0	127.4	70.9	97.3	68.5	108.0	74.3	83.1	94.0	88.4	75.3
2010	79.2	46.1	51.1	76.5	168.0	78.7	95.2	79.6	117.3	81.4	90.8	80.3	85.7	81.7
2011	81.2	50.1	54.8	79.1	155.0	70.9	96.6	80.4	107.4	81.6	88.4	84.5	86.5	82.5
2012	67.8	48.1	51.1	70.2	122.1	75.5	86.8	71.9	110.6	76.9	85.8	85.0	85.4	76.5
2013	71.9	52.8	55.7	71.4	111.1	69.5	87.5	72.8	106.8	79.2	86.4	87.8	87.1	77.8
2014	95.3	67.3	71.6	70.8	112.1	81.8	93.3	81.3	110.6	86.0	92.5	94.3	93.4	85.5
2015	79.9	74.0	74.9	84.4	112.9	91.8	95.8	86.5	111.8	88.4	94.6	91.3	93.0	88.7
2016	75.9	83.6	82.4	83.4	117.4	85.9	103.2	91.4	106.4	93.4	96.8	91.6	94.3	92.4
2017	88.4	90.4	90.1	93.7	114.8	86.7	109.6	98.0	103.6	99.7	100.7	95.4	98.1	98.0
2018	86.1	95.4	94.0	97.0	101.9	95.5	101.9	97.5	99.5	99.4	99.4	98.5	98.9	98.0
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
2020	67.5	81.4	79.3	95.2	92.2	82.1	78.3	83.5	83.1	88.9	87.3	92.3	89.8	85.7
2021	67.2	94.7	90.5	121.3	91.0	83.1	72.6	91.6	88.2	111.7	105.5	105.5	105.5	96.4
2022	73.9	105.0	100.3	121.2	82.3	119.1	72.3	96.4	86.4	125.8	115.4	115.2	115.3	103.0
2023	77.3	90.3	88.3	126.1	91.4	118.0	76.6	94.5	92.7	133.8	123.0	127.3	125.1	105.1

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.

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

Index 2019 = 100

	New Housing				Other New Work			Repair and Maintenance					All Repair and Mainte- nance	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			
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
2009 Q2	45.0	38.1	39.1	56.5	119.6	69.0	103.0	68.2	106.5	73.4	82.0	92.0	86.9	74.6
Q3	52.9	36.2	38.7	60.4	133.5	68.1	92.2	67.1	114.1	78.4	87.7	99.0	93.2	75.9
Q4	61.6	38.0	41.5	71.4	146.5	72.8	84.3	69.7	109.3	69.2	79.8	90.5	85.1	75.0
2010 Q1	72.3	41.5	46.1	79.5	163.4	74.9	92.7	77.0	117.6	75.4	86.5	76.9	81.7	78.6
Q2	76.3	45.5	50.2	81.9	170.4	77.6	94.5	80.3	120.6	80.4	91.0	82.1	86.6	82.5
Q3	85.3	48.9	54.4	76.3	164.7	90.2	99.5	82.3	116.8	85.6	93.9	80.3	87.1	84.0
Q4	83.0	48.6	53.8	68.1	173.4	72.1	94.2	78.9	114.4	84.0	92.0	82.1	87.1	81.8
2011 Q1	87.4	49.9	55.5	77.0	173.6	71.7	92.8	81.0	109.2	81.8	89.0	83.8	86.4	82.9
Q2	83.6	50.3	55.4	82.8	160.1	73.4	96.9	82.0	108.8	81.5	88.7	82.7	85.8	83.3
Q3	77.8	50.9	54.9	77.9	147.2	68.4	97.5	79.6	105.3	79.6	86.4	85.2	85.8	81.8
Q4	76.0	49.3	53.4	78.6	139.2	70.0	99.1	78.9	106.3	83.6	89.5	86.5	88.0	82.1
2012 Q1	73.6	50.4	53.9	70.4	133.0	71.9	89.1	74.4	106.8	80.4	87.3	85.9	86.6	78.6
Q2	65.1	47.9	50.5	66.4	125.3	73.7	90.7	72.1	110.0	77.3	85.9	85.4	85.7	76.8
Q3	66.1	46.5	49.5	71.2	117.3	75.8	82.6	69.9	113.1	75.7	85.5	83.9	84.7	75.0
Q4	66.2	47.8	50.6	72.9	112.9	80.8	84.7	71.1	112.5	74.3	84.4	84.5	84.5	75.7
2013 Q1	67.1	48.5	51.4	70.4	109.5	76.3	85.5	70.6	108.2	76.1	84.6	85.3	84.9	75.5
Q2	69.2	51.8	54.4	70.6	113.2	66.9	85.3	71.6	106.0	78.8	86.0	85.6	85.8	76.5
Q3	71.1	53.9	56.5	70.4	113.1	66.7	90.6	73.8	105.0	80.9	87.2	89.5	88.4	78.8
Q4	80.2	57.1	60.6	74.4	108.6	67.8	88.6	75.4	107.9	80.8	88.0	90.7	89.3	80.2
2014 Q1	88.6	63.0	66.9	70.5	107.7	76.1	91.4	78.2	109.1	86.3	92.3	90.4	91.4	82.7
Q2	96.7	66.3	70.9	68.7	112.4	86.3	93.3	80.9	110.3	86.0	92.4	95.4	93.9	85.4
Q3	99.4	69.7	74.2	70.0	112.5	84.0	93.0	82.2	112.0	87.0	93.6	96.3	94.9	86.6
Q4	96.6	70.3	74.3	74.0	115.8	81.0	95.5	83.9	111.0	84.7	91.7	95.2	93.4	87.2
2015 Q1	92.4	72.3	75.3	83.3	110.6	89.6	95.0	85.9	112.6	85.4	92.6	93.9	93.3	88.5
Q2	85.7	75.2	76.8	85.3	113.2	90.4	95.6	87.4	111.9	88.7	94.8	90.0	92.5	89.1
Q3	71.4	72.3	72.2	84.4	112.9	95.7	94.4	85.3	112.9	89.4	95.6	89.8	92.8	87.9
Q4	69.9	76.0	75.1	84.8	114.8	91.4	98.1	87.4	110.0	90.1	95.4	91.5	93.4	89.5
2016 Q1	77.3	81.7	81.1	81.6	112.1	83.8	100.9	89.3	111.6	91.7	96.9	90.6	93.8	90.9
Q2	73.7	83.6	82.1	80.1	121.4	89.9	102.5	91.0	108.3	92.6	96.7	92.3	94.5	92.2
Q3	74.8	83.8	82.4	85.3	118.1	83.4	104.4	92.0	101.9	93.7	95.8	91.1	93.5	92.5
Q4	77.9	85.2	84.1	86.7	118.1	86.2	104.8	93.2	103.8	95.8	97.9	92.5	95.2	93.9
2017 Q1	87.6	88.4	88.3	92.6	119.7	81.5	111.8	97.8	103.2	98.1	99.5	94.8	97.2	97.6
Q2	88.6	88.4	88.4	93.5	117.5	84.0	111.4	97.8	104.7	99.4	100.8	95.3	98.1	97.9
Q3	88.3	89.3	89.1	94.4	109.6	91.8	109.6	97.5	103.7	99.9	100.9	95.4	98.2	97.8
Q4	89.2	95.4	94.5	94.3	112.3	89.5	105.5	98.7	102.8	101.2	101.6	95.8	98.8	98.7
2018 Q1	83.3	94.5	92.8	96.1	99.8	92.1	105.1	97.3	100.4	97.8	98.4	95.1	96.8	97.1
Q2	83.9	92.3	91.0	95.5	99.7	98.3	103.1	96.2	101.0	101.1	101.1	99.3	100.2	97.6
Q3	87.6	96.8	95.4	96.8	104.0	94.9	99.0	97.4	99.5	100.1	99.9	101.8	100.9	98.6
Q4	89.5	97.9	96.7	99.7	104.2	96.6	100.5	99.0	97.1	98.5	98.1	97.7	97.9	98.6
2019 Q1	97.1	100.9	100.3	101.8	102.5	100.1	98.8	100.4	97.9	101.2	100.3	101.5	100.9	100.6
Q2	103.6	98.2	99.0	101.0	98.8	98.2	99.7	99.5	98.3	99.7	99.4	101.5	100.4	99.8
Q3	96.5	101.9	101.1	99.5	100.0	100.9	101.0	100.7	101.6	99.7	100.2	99.3	99.7	100.3
Q4	102.8	99.0	99.6	97.7	98.6	100.9	100.5	99.4	102.1	99.4	100.1	97.7	98.9	99.3
2020 Q1	100.7	97.3	97.8	99.2	102.1	105.8	96.7	98.6	105.7	93.0	96.4	97.1	96.7	97.9
Q2	37.9	47.9	46.3	84.2	79.5	67.5	60.0	61.5	53.8	57.6	56.6	75.7	66.0	63.0
Q3	64.7	86.6	83.3	97.0	92.0	75.7	78.4	85.2	81.6	99.5	94.8	96.8	95.8	88.8
Q4	66.7	93.7	89.6	100.5	95.2	79.5	78.1	88.7	91.1	105.3	101.5	99.5	100.5	92.8
2021 Q1	74.3	94.9	91.8	108.1	95.5	76.1	76.6	90.6	89.3	105.5	101.2	103.3	102.2	94.6
Q2	70.7	95.6	91.8	125.9	92.9	76.5	75.9	93.7	88.3	107.4	102.4	107.7	105.0	97.6
Q3	69.7	92.8	89.3	129.4	88.5	84.2	68.5	91.5	86.9	111.9	105.3	103.2	104.3	95.9
Q4	54.0	95.4	89.1	121.9	86.9	95.7	69.4	90.6	88.2	121.9	113.1	107.8	110.5	97.4
2022 Q1	75.2	100.1	96.3	122.4	83.4	106.2	70.2	94.0	85.8	123.5	113.6	112.7	113.2	100.6
Q2	74.2	105.9	101.1	117.9	82.2	118.6	71.7	95.9	89.0	123.5	114.4	114.8	114.6	102.4
Q3	68.9	107.7	101.8	117.2	78.4	127.0	73.2	96.5	84.4	129.1	117.3	115.7	116.5	103.4
Q4	77.4	106.2	101.8	127.3	85.2	124.8	74.3	99.3	86.5	127.0	116.3	117.6	117.0	105.4
2023 Q1	75.8	97.0	93.8	124.2	86.9	125.5	76.7	96.3	91.4	130.7	120.4	120.4	120.4	104.6
Q2	76.9	92.3	90.0	129.2	95.4	119.8	73.7	95.5	92.7	132.1	121.7	125.0	123.3	105.1
Q3	77.9	89.2	87.5	130.1	91.3	113.3	78.7	95.3	90.8	132.6	121.6	129.8	125.6	105.8
Q4	78.7	82.6	82.0	120.9	91.9	113.3	77.4	90.9	96.0	139.7	128.2	134.0	131.1	104.8
2024 Q1	77.7	83.7	82.8	118.2	89.6	109.7	73.3	89.3	95.8	146.6	133.2	129.6	131.4	103.9

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

Index 2019 = 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			
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
1997	30.7	45.5	43.3	60.7	56.7	150.0	82.4	63.5	124.2	93.6	101.7	75.3	88.6	72.2
1998	24.8	45.9	42.7	59.0	59.7	152.7	89.3	65.1	115.9	95.5	100.9	76.1	88.6	73.3
1999	21.6	41.5	38.5	57.6	67.6	158.2	100.4	67.0	111.7	94.7	99.2	76.0	87.7	74.2
2000	27.1	46.3	43.4	53.9	63.8	140.9	100.9	67.2	107.8	94.9	98.3	79.7	89.2	74.8
2001	27.7	43.2	40.8	57.7	64.4	143.9	100.1	66.9	101.9	99.1	99.8	87.0	93.5	76.1
2002	31.4	47.0	44.6	65.2	81.4	114.0	103.4	70.9	96.7	107.2	104.5	92.7	98.7	80.5
2003	35.7	58.8	55.3	61.5	102.3	120.6	99.7	75.6	109.4	104.9	106.0	95.4	100.8	84.3
2004	43.1	71.7	67.3	53.9	115.3	124.6	110.4	83.1	120.4	102.2	107.0	91.5	99.4	88.7
2005	40.6	73.9	68.8	51.8	103.9	122.4	105.8	80.9	119.9	93.3	100.3	94.0	97.2	86.6
2006	48.0	74.4	70.4	47.9	95.9	133.3	115.3	83.1	115.2	87.9	95.1	94.7	94.9	87.2
2007	55.6	73.5	70.8	47.4	94.6	130.6	127.4	86.1	109.6	86.0	92.2	97.2	94.7	89.1
2008	50.3	57.1	56.1	52.8	105.4	101.2	129.1	81.2	112.9	87.1	93.9	100.6	97.2	86.8
2009	51.3	39.2	41.1	60.5	127.5	71.0	96.6	68.7	109.7	76.1	84.9	90.8	87.8	75.3
2010	79.2	46.1	51.1	76.5	168.0	78.7	95.2	79.6	117.3	81.4	90.8	80.3	85.7	81.7
2011	81.2	50.1	54.8	79.1	155.0	70.9	96.6	80.4	107.4	81.6	88.4	84.5	86.5	82.5
2012	67.8	48.1	51.1	70.2	122.1	75.5	86.8	71.9	110.6	76.9	85.8	85.0	85.4	76.5
2013	71.9	52.8	55.7	71.4	111.1	69.5	87.5	72.8	106.8	79.2	86.4	87.8	87.1	77.8
2014	95.3	67.3	71.6	70.8	112.1	81.8	93.3	81.3	110.6	86.0	92.5	94.3	93.4	85.5
2015	79.9	74.0	74.9	84.4	112.9	91.8	95.8	86.5	111.8	88.4	94.6	91.3	93.0	88.7
2016	75.9	83.6	82.4	83.4	117.4	85.9	103.2	91.4	106.4	93.4	96.8	91.6	94.3	92.4
2017	88.4	90.4	90.1	93.7	114.8	86.7	109.6	98.0	103.6	99.7	100.7	95.4	98.1	98.0
2018	86.1	95.4	94.0	97.0	101.9	95.5	101.9	97.5	99.5	99.4	99.4	98.5	98.9	98.0
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
2020	67.5	81.4	79.3	95.2	92.2	82.1	78.3	83.5	83.1	88.9	87.3	92.3	89.8	85.7
2021	67.2	94.7	90.5	121.3	91.0	83.1	72.6	91.6	88.2	111.7	105.5	105.5	105.5	96.4
2022	73.9	105.0	100.3	121.2	82.3	119.1	72.3	96.4	86.4	125.8	115.4	115.2	115.3	103.0
2023	77.3	90.3	88.3	126.1	91.4	118.0	76.6	94.5	92.7	133.8	123.0	127.3	125.1	105.1

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 2019 = 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	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
2009 Q2	46.7	39.7	40.8	58.2	118.6	67.0	101.7	68.5	107.4	75.4	83.8	86.7	85.2	74.3
Q3	54.1	37.9	40.3	61.9	133.3	67.4	94.1	68.4	119.0	80.2	90.4	97.6	93.9	77.3
Q4	60.0	38.8	42.0	70.1	148.5	75.5	83.4	69.7	107.9	73.7	82.7	88.4	85.5	75.2
2010 Q1	68.3	37.7	42.4	75.4	150.9	72.8	86.0	71.6	121.3	68.3	82.3	75.6	79.0	74.2
Q2	79.4	47.3	52.2	82.7	167.8	78.8	93.3	80.8	115.9	79.7	89.2	79.7	84.5	82.1
Q3	85.4	49.7	55.1	77.7	178.7	91.1	104.4	85.4	117.2	87.9	95.6	85.3	90.5	87.2
Q4	83.8	49.7	54.9	69.9	174.5	72.1	97.2	80.6	114.9	89.6	96.3	80.7	88.6	83.4
2011 Q1	82.1	45.5	51.1	74.2	160.9	69.3	87.8	76.1	115.8	75.9	86.4	82.8	84.7	79.0
Q2	85.4	52.3	57.3	83.7	156.4	74.5	95.2	82.3	103.6	80.1	86.3	80.7	83.5	82.7
Q3	79.7	52.0	56.2	79.5	160.9	69.3	102.5	83.0	104.9	82.4	88.3	90.2	89.3	85.2
Q4	77.4	50.5	54.6	78.9	142.0	70.5	100.9	80.2	105.3	88.1	92.6	84.4	88.6	83.1
2012 Q1	67.8	46.6	49.8	67.4	124.1	69.7	85.3	70.3	113.3	75.4	85.4	85.1	85.2	75.4
Q2	67.7	49.6	52.4	67.0	121.8	74.6	89.0	72.2	104.8	75.7	83.4	83.2	83.3	76.1
Q3	68.1	47.1	50.3	72.5	127.1	76.8	86.1	72.3	112.1	77.6	86.7	88.1	87.4	77.5
Q4	67.5	49.2	52.0	74.0	115.4	81.1	86.8	72.6	112.2	79.0	87.7	83.5	85.7	77.1
2013 Q1	60.4	43.7	46.3	67.7	100.7	71.9	80.2	65.6	113.3	68.9	80.6	82.6	81.6	71.1
Q2	72.4	54.0	56.8	70.9	110.2	69.3	84.3	72.2	101.5	78.7	84.7	84.4	84.5	76.5
Q3	73.1	54.9	57.7	71.9	123.1	69.1	94.7	76.6	105.1	83.6	89.3	94.2	91.7	81.9
Q4	81.7	58.7	62.2	75.4	110.3	67.6	90.9	76.9	107.1	85.4	91.2	89.8	90.5	81.6
2014 Q1	82.8	57.5	61.3	67.8	99.0	73.7	86.5	73.2	114.3	80.4	89.4	88.8	89.1	78.7
Q2	98.9	68.4	73.0	68.9	109.5	86.5	91.7	81.1	106.3	84.9	90.5	92.5	91.5	84.7
Q3	101.4	71.1	75.7	71.5	122.8	87.5	97.1	85.3	112.1	89.7	95.6	101.2	98.4	89.8
Q4	98.2	72.4	76.3	75.0	117.0	79.7	97.7	85.5	109.6	89.0	94.4	94.8	94.6	88.6
2015 Q1	85.6	65.9	68.9	80.7	102.0	85.9	89.9	80.6	118.5	79.1	89.5	92.2	90.8	84.1
Q2	88.8	77.9	79.6	85.2	110.7	90.3	94.4	87.9	108.3	88.6	93.8	87.3	90.6	88.8
Q3	73.3	73.8	73.8	86.2	123.6	100.6	98.5	88.5	112.8	92.2	97.6	94.4	96.0	91.1
Q4	71.8	78.1	77.2	85.6	115.1	90.4	100.2	89.0	107.8	93.9	97.6	91.4	94.5	90.9
2016 Q1	70.1	75.3	74.5	79.3	105.0	78.7	96.0	84.0	118.6	85.9	94.5	87.5	91.1	86.5
Q2	77.0	86.7	85.3	79.9	118.3	91.7	101.8	91.8	104.9	92.9	96.0	90.6	93.4	92.4
Q3	76.5	85.2	83.9	87.2	129.5	87.5	108.6	95.3	101.4	96.2	97.6	95.9	96.8	95.8
Q4	80.1	87.0	86.0	87.3	117.0	85.5	106.2	94.3	100.8	98.7	99.2	92.4	95.9	94.9
2017 Q1	81.3	81.9	81.8	90.5	112.5	76.7	106.5	92.5	109.1	93.0	97.2	93.5	95.4	93.5
Q2	90.8	91.1	91.1	93.2	115.0	84.7	110.7	98.5	102.1	99.2	99.9	91.9	96.0	97.6
Q3	89.7	90.7	90.5	96.2	120.8	95.9	113.7	100.7	102.8	102.4	102.5	100.1	101.3	100.9
Q4	91.9	97.7	96.8	94.8	110.8	89.4	107.4	100.1	100.3	104.1	103.1	96.0	99.6	99.9
2018 Q1	75.9	86.8	85.2	93.4	94.0	85.3	99.6	91.4	104.9	91.4	95.0	92.2	93.6	92.1
Q2	87.2	96.2	94.8	94.7	97.3	101.4	103.4	97.6	98.4	102.1	101.1	96.4	98.8	98.0
Q3	88.6	97.6	96.2	99.0	113.8	99.0	102.4	100.1	99.3	102.4	101.6	106.5	104.0	101.5
Q4	92.7	100.9	99.6	101.1	102.5	96.1	102.4	100.7	95.3	101.5	99.9	98.8	99.4	100.3
2019 Q1	89.4	93.0	92.5	98.6	96.9	94.1	93.1	94.3	100.9	96.0	97.3	99.3	98.3	95.7
Q2	105.6	101.2	101.9	99.8	96.2	98.3	99.6	100.2	95.9	99.9	98.9	97.0	98.0	99.4
Q3	98.8	104.2	103.3	102.1	108.8	106.3	104.6	104.1	102.2	102.6	102.5	104.8	103.6	103.9
Q4	106.1	101.7	102.3	99.5	98.1	101.3	102.7	101.4	101.0	101.5	101.3	98.9	100.1	101.0
2020 Q1	91.6	90.8	90.9	96.2	98.0	100.7	91.9	93.3	109.5	89.1	94.5	95.3	94.9	93.9
Q2	40.3	50.0	48.5	83.1	77.2	67.4	60.2	62.0	51.7	57.5	55.9	71.8	63.8	62.6
Q3	67.9	88.6	85.5	99.5	98.7	80.2	81.0	88.0	81.2	102.0	96.5	101.5	99.0	91.8
Q4	70.2	96.0	92.1	102.1	94.9	80.2	80.1	90.6	89.9	106.8	102.3	100.4	101.4	94.3
2021 Q1	63.8	87.6	84.0	104.7	90.9	71.0	72.3	85.0	90.9	99.7	97.4	101.9	99.6	90.1
Q2	73.9	98.9	95.1	123.9	90.8	75.8	76.1	94.5	85.9	108.4	102.5	102.4	102.4	97.2
Q3	73.5	94.9	91.6	132.3	94.7	89.8	70.9	94.5	87.6	115.0	107.8	108.7	108.2	99.2
Q4	57.4	97.5	91.4	124.3	87.4	96.0	71.1	92.5	88.2	123.7	114.3	109.0	111.7	99.1
2022 Q1	70.8	92.5	89.2	118.0	81.0	101.3	67.2	89.0	88.9	119.4	111.3	111.9	111.6	96.8
Q2	79.2	109.1	104.6	117.6	81.1	118.3	71.8	97.1	87.9	123.2	113.9	109.4	111.7	102.2
Q3	67.4	110.5	103.9	120.7	82.9	133.0	75.0	99.2	83.5	130.3	118.0	121.0	119.5	106.2
Q4	78.4	107.9	103.5	128.5	84.3	124.0	75.3	100.3	85.4	130.2	118.4	118.6	118.5	106.6
2023 Q1	70.8	90.4	87.4	119.9	86.3	120.7	73.9	91.9	95.1	128.1	119.4	120.1	119.7	101.5
Q2	82.2	95.5	93.5	128.7	94.8	120.4	73.4	96.7	92.2	131.4	121.0	119.3	120.2	104.8
Q3	77.6	91.1	89.0	134.1	94.2	119.2	80.5	97.7	89.1	132.8	121.3	134.8	128.0	108.2
Q4	78.7	84.2	83.3	121.9	90.1	111.5	78.8	91.8	94.6	142.8	130.1	134.9	132.5	105.9
2024 Q1	70.9	77.8	76.8	113.7	86.3	104.8	69.7	84.5	98.9	146.8	134.1	124.9	129.6	100.1

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.



# 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	2 158	17 588	19 690	14 015	6 010	8 721	25 517	73 450	10 133	21 199	31 518	23 909	54 633	127 322	
1998	1 748	17 764	19 448	13 627	6 334	8 885	27 655	75 383	9 466	21 643	31 050	24 173	54 497	129 213	
1999	1 515	15 980	17 436	13 247	7 129	9 167	30 963	77 640	9 079	21 374	30 317	24 039	53 685	130 838	
2000	1 901	17 853	19 693	12 430	6 753	8 182	31 200	77 782	8 787	21 471	30 023	25 301	54 790	131 986	
2001	1 946	16 665	18 556	13 311	6 816	8 359	30 975	77 710	8 310	22 415	30 224	27 618	57 493	134 331	
2002	2 202	18 161	20 306	15 051	8 626	6 632	31 998	82 489	7 884	24 272	31 241	29 442	60 396	142 034	
2003	2 506	22 672	25 101	14 188	10 823	7 002	30 835	87 452	8 914	23 714	32 085	30 263	62 061	148 865	
2004	3 010	27 547	30 464	12 382	12 153	7 212	34 006	95 734	9 780	23 037	32 549	28 927	61 015	156 774	
2005	2 831	28 353	31 082	11 876	10 936	7 069	32 530	92 967	9 719	20 983	30 585	29 667	60 035	152 957	
2006	3 337	28 439	31 683	10 948	10 045	7 664	35 307	95 385	9 300	19 679	28 891	29 737	58 537	154 140	
2007	3 854	27 976	31 750	10 797	9 876	7 481	38 860	98 744	8 812	19 187	27 891	30 432	58 299	157 468	
2008	3 483	21 709	25 139	12 001	10 986	5 790	39 319	93 480	9 070	19 402	28 375	31 443	59 805	153 350	
2009	3 553	14 918	18 456	13 747	13 295	4 063	29 455	79 160	8 821	16 961	25 741	28 387	54 119	133 114	
2010	5 559	18 109	23 668	17 506	17 531	4 505	28 837	92 049	9 582	18 567	28 149	24 267	52 416	144 464	
2011	5 696	19 671	25 367	18 101	16 183	4 060	29 247	92 958	8 771	18 626	27 397	25 539	52 936	145 894	
2012	4 754	18 898	23 652	16 079	12 744	4 326	26 285	83 087	9 030	17 553	26 583	25 663	52 247	135 334	
2013	5 044	20 748	25 792	16 359	11 594	3 977	26 496	84 218	8 718	18 063	26 782	26 510	53 292	137 510	
2014	6 688	26 441	33 129	16 215	11 699	4 686	28 240	93 970	9 030	19 627	28 656	28 491	57 147	151 117	
2015	5 605	29 037	34 642	19 332	11 780	5 256	28 995	100 005	9 133	20 182	29 315	27 585	56 900	156 905	
2016	5 326	32 814	38 140	19 101	12 256	4 916	31 237	105 650	8 690	21 317	30 007	27 677	57 684	163 335	
2017	6 205	35 476	41 681	21 454	11 978	4 965	33 180	113 258	8 458	22 743	31 201	28 807	60 008	173 266	
2018	6 041	37 448	43 489	22 219	10 635	5 467	30 864	112 674	8 124	22 676	30 800	29 745	60 545	173 219	
2019	7 017	39 263	46 280	22 898	10 437	5 726	30 279	115 621	8 166	22 821	30 987	30 208	61 195	176 815	
2020	4 737	31 945	36 682	21 806	9 622	4 703	23 711	96 524	6 782	20 277	27 059	27 867	54 926	151 450	
2021	4 713	37 176	41 889	27 777	9 493	4 761	21 986	105 905	7 200	25 488	32 688	31 869	64 557	170 462	
2022	5 188	41 221	46 409	27 752	8 590	6 823	21 898	111 472	7 056	28 706	35 762	34 804	70 567	182 039	
2023	5 425	35 457	40 883	28 876	9 535	6 754	23 205	109 254	7 574	30 530	38 104	38 453	76 557	185 811	

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# 2A.Q CONSTRUCTION OUTPUT: VOLUME 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				
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A	
2009 Q2	789	3 743	4 527	3 235	3 120	988	7 797	19 711	2 174	4 188	6 351	6 950	13 298	32 983	
Q3	928	3 554	4 480	3 458	3 482	974	6 976	19 408	2 330	4 471	6 791	7 475	14 265	33 569	
Q4	1 081	3 726	4 807	4 087	3 823	1 042	6 382	20 141	2 232	3 949	6 181	6 838	13 019	33 160	
2010 Q1	1 268	4 070	5 338	4 552	4 264	1 072	7 019	22 244	2 400	4 300	6 700	5 804	12 504	34 748	
Q2	1 339	4 468	5 807	4 689	4 445	1 111	7 155	23 207	2 462	4 586	7 048	6 199	13 247	36 454	
Q3	1 496	4 803	6 299	4 370	4 299	1 291	7 535	23 792	2 385	4 886	7 271	6 061	13 333	37 125	
Q4	1 457	4 768	6 225	3 896	4 524	1 032	7 129	22 806	2 335	4 794	7 129	6 203	13 332	36 138	
2011 Q1	1 533	4 894	6 427	4 406	4 531	1 027	7 028	23 418	2 230	4 665	6 895	6 326	13 221	36 640	
Q2	1 466	4 942	6 408	4 739	4 177	1 051	7 336	23 712	2 221	4 651	6 872	6 249	13 121	36 833	
Q3	1 364	4 991	6 355	4 459	3 842	979	7 380	23 016	2 150	4 543	6 693	6 435	13 128	36 144	
Q4	1 333	4 844	6 177	4 497	3 633	1 003	7 502	22 811	2 170	4 767	6 937	6 529	13 466	36 277	
2012 Q1	1 291	4 943	6 234	4 031	3 470	1 029	6 747	21 510	2 180	4 585	6 765	6 491	13 256	34 766	
Q2	1 143	4 701	5 844	3 801	3 269	1 055	6 868	20 837	2 245	4 411	6 655	6 452	13 107	33 944	
Q3	1 160	4 565	5 725	4 074	3 060	1 086	6 255	20 201	2 308	4 318	6 626	6 337	12 963	33 164	
Q4	1 161	4 689	5 849	4 173	2 945	1 157	6 415	20 539	2 297	4 240	6 537	6 384	12 921	33 460	
2013 Q1	1 177	4 764	5 941	4 030	2 857	1 093	6 472	20 393	2 208	4 343	6 552	6 438	12 990	33 383	
Q2	1 214	5 083	6 297	4 042	2 954	958	6 459	20 710	2 163	4 495	6 659	6 463	13 122	33 832	
Q3	1 246	5 294	6 540	4 027	2 950	956	6 857	21 330	2 144	4 613	6 758	6 762	13 520	34 850	
Q4	1 406	5 607	7 014	4 260	2 833	971	6 707	21 785	2 202	4 611	6 814	6 847	13 660	35 445	
2014 Q1	1 555	6 185	7 740	4 037	2 810	1 089	6 918	22 593	2 227	4 924	7 151	6 829	13 980	36 574	
Q2	1 695	6 513	8 208	3 935	2 934	1 235	7 060	23 371	2 251	4 904	7 156	7 202	14 358	37 729	
Q3	1 744	6 844	8 588	4 005	2 935	1 203	7 037	23 768	2 286	4 963	7 249	7 273	14 521	38 289	
Q4	1 694	6 899	8 593	4 238	3 021	1 159	7 226	24 238	2 266	4 835	7 101	7 187	14 288	38 525	
2015 Q1	1 621	7 093	8 715	4 766	2 885	1 283	7 188	24 837	2 300	4 875	7 175	7 092	14 267	39 104	
Q2	1 504	7 382	8 885	4 883	2 953	1 295	7 233	25 249	2 284	5 063	7 347	6 800	14 147	39 396	
Q3	1 253	7 099	8 352	4 830	2 946	1 369	7 148	24 645	2 305	5 102	7 407	6 785	14 192	38 837	
Q4	1 227	7 463	8 690	4 853	2 997	1 309	7 425	25 274	2 245	5 142	7 387	6 908	14 295	39 569	
2016 Q1	1 356	8 023	9 379	4 670	2 926	1 200	7 638	25 813	2 279	5 229	7 508	6 840	14 348	40 161	
Q2	1 292	8 208	9 500	4 586	3 167	1 287	7 763	26 303	2 211	5 281	7 492	6 972	14 464	40 767	
Q3	1 312	8 223	9 535	4 883	3 083	1 194	7 905	26 600	2 081	5 344	7 425	6 878	14 303	40 903	
Q4	1 366	8 360	9 726	4 961	3 081	1 235	7 931	26 934	2 119	5 463	7 582	6 987	14 569	41 503	
2017 Q1	1 537	8 674	10 212	5 301	3 124	1 167	8 465	28 270	2 107	5 598	7 705	7 160	14 865	43 135	
Q2	1 555	8 674	10 229	5 353	3 065	1 203	8 430	28 279	2 136	5 674	7 810	7 200	15 010	43 290	
Q3	1 549	8 763	10 312	5 402	2 860	1 314	8 299	28 187	2 116	5 699	7 815	7 208	15 023	43 210	
Q4	1 564	9 365	10 929	5 398	2 929	1 281	7 986	28 522	2 098	5 773	7 871	7 238	15 109	43 631	
2018 Q1	1 462	9 276	10 737	5 499	2 604	1 319	7 957	28 116	2 049	5 577	7 626	7 178	14 804	42 920	
Q2	1 472	9 058	10 530	5 466	2 600	1 407	7 804	27 807	2 062	5 769	7 831	7 496	15 326	43 134	
Q3	1 536	9 502	11 038	5 544	2 713	1 359	7 494	28 147	2 030	5 710	7 741	7 691	15 431	43 578	
Q4	1 571	9 612	11 183	5 710	2 718	1 382	7 610	28 603	1 983	5 620	7 602	7 380	14 983	43 586	
2019 Q1	1 702	9 902	11 605	5 826	2 675	1 433	7 476	29 014	2 000	5 771	7 771	7 669	15 440	44 454	
Q2	1 817	9 638	11 455	5 781	2 579	1 405	7 545	28 765	2 008	5 690	7 697	7 667	15 365	44 130	
Q3	1 693	10 005	11 698	5 698	2 610	1 444	7 648	29 097	2 074	5 687	7 761	7 496	15 258	44 355	
Q4	1 804	9 718	11 522	5 593	2 574	1 445	7 611	28 745	2 085	5 673	7 758	7 375	15 133	43 877	
2020 Q1	1 767	9 549	11 316	5 681	2 665	1 515	7 317	28 494	2 158	5 308	7 466	7 331	14 797	43 292	
Q2	664	4 697	5 361	4 820	2 074	966	4 545	17 767	1 099	3 288	4 387	5 713	10 100	27 868	
Q3	1 135	8 505	9 640	5 555	2 400	1 084	5 934	24 613	1 665	5 676	7 341	7 308	14 649	39 262	
Q4	1 170	9 193	10 364	5 750	2 483	1 137	5 915	25 650	1 860	6 005	7 865	7 514	15 379	41 029	
2021 Q1	1 303	9 317	10 620	6 187	2 493	1 090	5 802	26 191	1 822	6 019	7 841	7 798	15 640	41 830	
Q2	1 241	9 380	10 621	7 208	2 424	1 095	5 743	27 091	1 803	6 128	7 931	8 137	16 068	43 160	
Q3	1 223	9 114	10 336	7 406	2 310	1 206	5 188	26 447	1 774	6 383	8 157	7 792	15 949	42 396	
Q4	947	9 365	10 312	6 976	2 267	1 370	5 252	26 176	1 801	6 957	8 758	8 142	16 900	43 076	
2022 Q1	1 319	9 829	11 147	7 004	2 176	1 521	5 313	27 161	1 751	7 047	8 797	8 513	17 311	44 472	
Q2	1 302	10 398	11 700	6 751	2 146	1 697	5 426	27 720	1 816	7 048	8 864	8 668	17 532	45 252	
Q3	1 209	10 573	11 782	6 707	2 045	1 818	5 538	27 891	1 722	7 366	9 089	8 738	17 827	45 718	
Q4	1 358	10 422	11 780	7 289	2 224	1 786	5 621	28 700	1 767	7 245	9 012	8 885	17 897	46 597	
2023 Q1	1 329	9 524	10 853	7 111	2 266	1 796	5 805	27 832	1 867	7 459	9 326	9 090	18 416	46 248	
Q2	1 350	9 064	10 414	7 398	2 489	1 714	5 581	27 597	1 893	7 535	9 428	9 442	18 869	46 466	
Q3	1 367	8 760	10 126	7 449	2 382	1 622	5 959	27 539	1 854	7 564	9 418	9 804	19 222	46 761	
Q4	1 380	8 110	9 489	6 919	2 397	1 622	5 859	26 286	1 960	7 972	9 933	10 117	20 050	46 336	
2024 Q1	1 363	8 219	9 582	6 765	2 338	1 570	5 550	25 805	1 956	8 366	10 322	9 787	20 108	45 913	

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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 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	
1997	2 155	17 873	20 028	13 894	5 922	8 588	24 953	73 386	10 140	21 364	31 503	22 738	54 241	127 627	
1998	1 742	18 038	19 781	13 501	6 235	8 743	27 029	75 289	9 467	21 799	31 266	22 975	54 241	129 529	
1999	1 517	16 300	17 817	13 182	7 051	9 060	30 398	77 508	9 119	21 623	30 742	22 946	53 689	131 197	
2000	1 901	18 163	20 064	12 338	6 662	8 068	30 551	77 684	8 804	21 669	30 473	24 090	54 563	132 247	
2001	1 945	16 955	18 900	13 203	6 722	8 242	30 321	77 389	8 324	22 611	30 934	26 293	57 227	134 616	
2002	2 200	18 462	20 663	14 927	8 498	6 531	31 308	81 926	7 895	24 474	32 369	28 015	60 384	142 310	
2003	2 508	23 072	25 580	14 080	10 676	6 905	30 197	87 438	8 931	23 930	32 862	28 822	61 684	149 122	
2004	3 024	28 138	31 162	12 337	12 035	7 138	33 424	96 095	9 833	23 332	33 166	27 646	60 811	156 906	
2005	2 848	29 007	31 855	11 853	10 844	7 011	32 030	93 593	9 788	21 292	31 080	28 404	59 484	153 078	
2006	3 371	29 221	32 591	10 973	10 008	7 633	34 911	96 115	9 407	20 056	29 463	28 592	58 056	154 171	
2007	3 902	28 849	32 752	10 860	9 874	7 478	38 562	99 525	8 947	19 622	28 570	29 367	57 936	157 461	
2008	3 531	22 423	25 954	12 090	11 000	5 794	39 080	93 918	9 223	19 874	29 097	30 391	59 488	153 406	
2009	3 603	15 398	19 001	13 842	13 304	4 064	29 260	79 471	8 962	17 361	26 323	27 421	53 743	133 215	
2010	5 559	18 109	23 668	17 506	17 531	4 505	28 837	92 049	9 582	18 567	28 149	24 267	52 416	144 464	
2011	5 696	19 671	25 367	18 101	16 183	4 060	29 247	92 958	8 771	18 626	27 397	25 539	52 936	145 894	
2012	4 754	18 898	23 652	16 079	12 744	4 326	26 285	83 087	9 030	17 553	26 583	25 663	52 247	135 334	
2013	5 044	20 748	25 792	16 359	11 594	3 977	26 496	84 218	8 718	18 063	26 782	26 510	53 292	137 510	
2014	6 688	26 441	33 129	16 215	11 699	4 686	28 240	93 970	9 030	19 627	28 656	28 491	57 147	151 117	
2015	5 605	29 037	34 642	19 332	11 780	5 256	28 995	100 005	9 133	20 182	29 315	27 585	56 900	156 905	
2016	5 326	32 814	38 140	19 101	12 256	4 916	31 237	105 650	8 690	21 317	30 007	27 677	57 684	163 335	
2017	6 205	35 476	41 681	21 454	11 978	4 965	33 180	113 258	8 458	22 743	31 201	28 807	60 008	173 266	
2018	6 041	37 448	43 489	22 219	10 635	5 467	30 864	112 674	8 124	22 676	30 800	29 745	60 545	173 219	
2019	7 017	39 263	46 280	22 898	10 437	5 726	30 279	115 621	8 166	22 821	30 987	30 208	61 195	176 815	
2020	4 737	31 945	36 682	21 806	9 622	4 703	23 711	96 524	6 782	20 277	27 059	27 867	54 926	151 450	
2021	4 713	37 176	41 889	27 777	9 493	4 761	21 986	105 905	7 200	25 488	32 688	31 869	64 557	170 462	
2022	5 188	41 221	46 409	27 752	8 590	6 823	21 898	111 472	7 056	28 706	35 762	34 804	70 567	182 039	
2023	5 425	35 457	40 883	28 876	9 535	6 754	23 205	109 254	7 574	30 530	38 104	38 453	76 557	185 811	

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# 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	4.6	-14.0	-11.9	4.1	11.0	-1.0	6.0	-2.0	7.3	6.4	6.5	10.5	8.5	2.1

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

%

	New Housing			Other New Work				Repair and Maintenance					All Repair and Mainte- nance	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			
	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G
2009 Q2	4.7	-3.9	-2.5	9.0	8.7	-6.8	-6.1	-1.0	4.3	-3.8	-1.0	-2.5	-1.8	-1.3
Q3	17.6	-5.1	-1.0	6.9	11.6	-1.4	-10.5	-1.5	7.2	6.8	6.9	7.6	7.3	1.8
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	-2.2	-8.6	-7.9	-2.4	1.9	0.5	3.3	-3.0	5.6	3.0	3.5	2.3	2.9	-0.7
Q2	1.6	-4.8	-4.0	4.0	9.9	-4.5	-3.9	-0.8	1.4	1.0	1.1	3.9	2.5	0.5
Q3	1.2	-3.4	-2.8	0.7	-4.3	-5.4	6.8	-0.2	-2.0	0.4	-0.1	3.8	1.9	0.6
Q4	1.0	-7.4	-6.3	-7.1	0.6	-	-1.7	-4.5	5.7	5.4	5.5	3.2	4.3	-0.9
2024 Q1	-1.2	1.4	1.0	-2.2	-2.5	-3.2	-5.3	-1.8	-0.2	4.9	3.9	-3.3	0.3	-0.9

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.

# 3A.M CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED

## PERCENTAGE CHANGE ON PREVIOUS MONTH

%

	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				
	MV4O	MV4P	MVM2	MV4Q	MV4R	MV4S	MV4T	MV4U	MV4V	MV4X	MV4Y	MV4Z	MV52	MV53	
2018 Apr	-0.7	-2.0	-1.8	2.7	-3.2	-1.6	0.8	-0.3	0.6	1.0	0.9	-0.7	0.1	-0.2	
May	0.9	1.3	1.2	-0.3	5.3	0.2	0.9	1.2	-0.2	4.4	3.2	5.0	4.0	2.2	
Jun	4.1	1.2	1.6	4.7	-0.6	2.2	-2.4	0.9	4.2	-1.7	-0.1	1.1	0.5	0.7	
Jul	0.3	4.3	3.8	-2.9	3.3	1.1	-1.7	0.8	-4.1	0.5	-0.8	-1.7	-1.2	-	
Aug	-0.8	-1.8	-1.7	0.3	-0.3	-8.5	-1.5	-1.4	0.8	-1.8	-1.1	2.3	0.5	-0.7	
Sep	4.7	1.7	2.1	3.6	-0.3	-0.7	-0.3	1.4	-1.7	-1.7	-1.7	1.4	-0.2	0.8	
Oct	-4.8	-0.1	-0.8	2.7	7.6	3.8	1.7	1.6	-0.3	-0.3	-0.3	-3.0	-1.7	0.4	
Nov	1.2	2.3	2.2	-1.6	-9.7	-1.0	1.8	-0.1	-1.8	2.4	1.3	-1.9	-0.3	-0.1	
Dec	11.1	-2.4	-0.6	-3.3	-0.4	6.3	-2.0	-1.2	0.2	-3.4	-2.5	-4.4	-3.4	-1.9	
2019 Jan	0.7	2.5	2.2	2.3	-0.3	2.7	-3.6	0.5	-0.8	3.9	2.7	8.3	5.4	2.2	
Feb	-0.4	5.7	4.8	3.8	3.4	-4.0	2.6	3.5	5.9	1.2	2.4	-0.1	1.2	2.7	
Mar	1.2	-6.9	-5.8	-0.1	0.8	-0.3	2.7	-1.6	-5.0	-1.4	-2.3	-1.3	-1.8	-1.7	
Apr	3.1	0.9	1.3	-2.6	-4.7	-0.1	-0.1	-0.5	0.8	-1.5	-0.9	3.0	1.0	-	
May	0.9	-1.0	-0.7	3.5	-1.4	1.7	-2.8	-0.4	2.0	0.7	1.0	-2.7	-0.9	-0.5	
Jun	6.8	-	1.1	-4.8	1.3	-4.0	0.7	-0.5	-0.6	0.6	0.3	-0.8	-0.3	-0.4	
Jul	-13.6	4.8	1.8	-1.0	-	1.3	1.0	0.8	4.1	-0.8	0.5	1.1	0.8	0.8	
Aug	2.7	0.1	0.5	-1.7	1.5	5.9	2.2	0.9	-1.9	0.9	0.1	-0.9	-0.4	0.4	
Sep	3.3	-2.1	-1.3	8.6	-0.5	-0.8	-1.7	0.6	0.7	-1.2	-0.7	-3.9	-2.3	-0.4	
Oct	2.0	-3.2	-2.4	-5.5	-4.2	-3.6	-0.4	-2.7	-0.4	0.1	-	1.5	0.7	-1.6	
Nov	2.7	2.4	2.4	-3.1	4.3	5.1	-1.1	0.7	1.4	1.2	1.3	0.7	1.0	0.8	
Dec	-1.3	0.5	0.2	3.1	-0.2	-2.9	3.3	1.4	0.5	-1.9	-1.3	-1.7	-1.5	0.4	
2020 Jan	1.8	2.8	2.7	3.1	2.9	3.1	-2.3	1.5	0.8	-4.3	-2.9	-2.0	-2.4	0.1	
Feb	-1.5	-5.1	-4.6	-2.4	2.0	2.7	-0.8	-2.2	2.4	-0.4	0.4	6.5	3.3	-0.4	
Mar	-8.5	-6.5	-6.8	-2.6	-5.8	0.8	-8.5	-5.9	0.9	-3.3	-2.1	-5.6	-3.9	-5.2	
Apr	-62.2	-58.3	-58.9	-24.2	-24.4	-43.3	-40.6	-43.0	-50.7	-47.6	-48.5	-29.0	-38.9	-41.6	
May	6.6	17.2	15.6	24.7	4.4	7.3	4.6	13.3	-7.8	2.7	-0.3	6.5	3.6	9.8	
Jun	4.9	36.7	32.5	-4.0	10.1	17.2	23.8	16.0	23.2	56.6	47.8	20.8	31.9	21.5	
Jul	64.8	31.6	35.1	10.7	4.8	-2.1	11.1	17.5	23.8	23.4	23.5	11.8	17.2	17.4	
Aug	-0.3	9.8	8.5	0.5	6.6	1.0	-1.8	3.6	9.6	6.2	6.9	-3.0	1.8	2.9	
Sep	-4.2	4.0	3.1	-1.5	-6.2	1.6	7.1	2.0	9.2	3.8	5.0	4.2	4.6	3.0	
Oct	7.1	1.0	1.6	-0.8	7.1	4.3	-2.4	0.7	1.6	3.9	3.4	1.1	2.2	1.3	
Nov	6.8	0.9	1.6	6.4	-1.5	2.3	0.5	2.1	2.6	-4.4	-2.8	1.2	-0.9	1.0	
Dec	-15.1	1.8	-0.3	2.7	-0.8	-6.8	-6.2	-1.3	-2.7	1.2	0.3	-2.2	-1.0	-1.2	
2021 Jan	15.6	-5.4	-3.2	0.3	0.8	-6.1	-0.7	-1.6	1.2	-4.6	-3.2	1.1	-1.1	-1.4	
Feb	10.6	6.4	6.9	1.7	0.5	6.4	5.0	4.6	-3.2	5.6	3.4	3.8	3.6	4.2	
Mar	-4.7	3.6	2.5	6.2	0.9	5.7	-1.1	2.5	-0.4	5.9	4.4	3.5	4.0	3.1	
Apr	5.2	-3.4	-2.3	7.7	0.2	-2.7	2.0	1.2	1.5	-3.6	-2.5	4.0	0.7	1.0	
May	-8.8	1.1	-0.2	4.4	-8.0	-7.4	-5.6	-1.2	0.1	-0.3	-0.2	-3.8	-2.0	-1.5	
Jun	-12.2	-2.8	-3.9	1.3	5.4	8.2	-0.3	-0.5	-3.7	0.6	-0.4	-2.0	-1.2	-0.8	
Jul	10.1	-2.6	-1.2	2.5	-2.8	5.2	-4.3	-0.7	2.5	-1.2	-0.4	-1.0	-0.7	-0.7	
Aug	5.3	1.2	1.7	-1.5	-3.6	1.3	-5.1	-1.1	-2.4	5.9	4.0	-1.7	1.1	-0.3	
Sep	-6.9	1.4	0.4	-3.0	-0.5	3.1	-0.6	-0.7	0.1	3.4	2.7	1.5	2.1	0.4	
Oct	-1.5	-3.2	-3.0	2.2	1.6	4.8	3.1	-0.9	2.5	1.9	2.0	0.1	1.1	-0.1	
Nov	-23.4	4.3	1.1	0.9	-1.4	5.3	1.1	1.0	1.5	2.2	2.0	3.5	2.7	1.7	
Dec	-13.2	5.5	3.8	-5.3	-2.9	6.4	-1.2	-0.1	-3.6	3.5	2.0	4.6	3.3	1.2	
2022 Jan	61.3	-	4.5	3.9	-4.6	3.9	1.9	3.1	-4.8	-1.6	-2.2	-0.8	-1.5	1.2	
Feb	6.2	1.1	1.7	-1.6	5.4	-3.0	-1.3	0.3	4.4	-1.8	-0.6	0.6	-	0.2	
Mar	3.3	-2.5	-1.8	2.8	-1.6	9.1	1.5	0.6	3.4	3.2	3.3	2.3	2.8	1.5	
Apr	-0.2	5.2	4.5	2.6	-0.9	3.3	-1.4	2.3	-1.3	-5.2	-4.4	-1.9	-3.2	0.2	
May	-9.0	5.5	3.8	-10.8	1.0	3.1	6.8	0.3	1.5	6.1	5.2	4.8	5.0	2.1	
Jun	3.0	-4.8	-4.0	-0.4	-5.4	2.9	-4.1	-2.9	0.9	-0.4	-0.1	-3.4	-1.7	-2.4	
Jul	-3.8	3.4	2.6	0.8	-2.7	4.4	2.9	1.9	-3.7	4.3	2.7	1.8	2.3	2.1	
Aug	-2.6	0.9	0.5	3.3	1.7	0.9	-0.3	1.1	-8.1	-1.0	-2.4	0.1	-1.2	0.2	
Sep	-1.5	-2.1	-2.1	1.7	0.6	-2.8	0.2	-0.6	9.2	-2.4	-0.3	-1.0	-0.6	-0.6	
Oct	7.8	2.8	3.3	0.9	2.2	-3.9	-	1.5	1.8	0.4	0.7	1.9	1.3	1.4	
Nov	7.4	-4.7	-3.4	5.4	6.3	6.6	-1.4	0.5	-6.5	1.4	-0.2	-0.3	-0.2	0.2	
Dec	3.7	0.3	0.7	5.0	3.5	-1.6	7.4	3.2	6.9	-3.0	-1.1	1.8	0.3	2.1	
2023 Jan	-6.6	-6.0	-6.1	-6.8	-9.3	-1.1	-1.2	-5.2	2.3	-1.9	-1.0	0.1	-0.5	-3.4	
Feb	-1.4	-0.7	-0.7	-2.1	7.7	2.4	1.0	0.1	3.3	9.2	8.0	2.8	5.4	2.2	
Mar	2.5	-2.8	-2.1	3.2	7.2	-2.8	-1.3	0.1	-3.4	1.3	0.3	-2.1	-0.9	-0.3	
Apr	-0.7	-2.5	-2.2	1.9	0.8	-1.3	-2.6	-0.9	2.8	-3.2	-2.1	3.6	0.7	-0.3	
May	0.3	-1.2	-1.0	-1.3	0.4	-1.9	-3.5	-1.5	-0.4	0.5	0.3	-1.0	-0.4	-1.1	
Jun	2.5	1.5	1.7	4.9	4.2	-2.8	4.9	3.1	0.2	1.0	0.8	4.3	2.5	2.9	
Jul	-2.3	-2.5	-2.5	-0.7	-4.0	-0.1	6.4	-0.2	-3.2	-1.6	-1.9	-	-1.0	-0.5	
Aug	4.6	-1.4	-0.6	-1.9	-1.2	-5.0	-3.3	-1.9	4.2	0.6	1.3	-0.2	0.6	-0.9	
Sep	-3.4	-1.5	-1.8	-0.1	-7.0	1.6	2.1	-0.8	-4.6	2.5	1.0	4.3	2.7	0.7	
Oct	-1.6	-4.7	-4.2	-2.5	10.5	-1.5	-0.6	-1.6	3.9	2.2	2.5	-0.2	1.1	-0.5	
Nov	2.8	-1.9	-1.3	-3.3	-6.3	1.1	-2.4	-2.4	4.0	2.0	2.4	1.3	1.9	-0.6	
Dec	4.6	-0.4	0.4	-5.8	0.8	4.2	0.8	-0.9	2.6	-0.2	0.4	-0.9	-0.3	-0.6	
2024 Jan	2.2	3.0	2.9	5.0	1.9	-3.9	-3.8	1.4	0.9	3.1	2.7	-0.9	0.9	1.2	
Feb	-8.3	-2.7	-3.6	-1.2	-1.4	-3.0	-1.9	-2.3	-6.4	0.5	-0.8	-2.2	-1.5	-2.0	
Mar	-4.8	3.5	2.3	-3.6	-5.4	-1.0	0.1	-0.7	0.7	2.4	2.1	-2.4	-0.1	-0.4	
Apr	-5.6	-4.4	-4.6	-0.1	3.4	-1.4	-1.8	-1.9	-0.6	-2.5	-2.2	0.6	-0.8	-1.4	

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.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	4.6	-14.0	-11.9	4.1	11.0	-1.0	6.0	-2.0	7.3	6.4	6.5	10.5	8.5	2.1

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 Q2	-11.8	-35.3	-32.1	6.3	15.5	-34.0	-21.5	-17.5	-7.2	-14.7	-12.1	-15.7	-14.1	-16.2	
Q3	6.4	-30.7	-25.2	10.8	23.5	-29.9	-29.8	-16.8	1.6	-4.9	-2.7	-5.5	-4.2	-12.2	
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	0.8	-3.1	-2.6	1.5	4.2	18.1	9.3	2.5	6.6	5.9	6.0	6.8	6.4	4.0	
Q2	3.7	-12.8	-11.0	9.6	16.0	1.0	2.9	-0.4	4.2	6.9	6.4	8.9	7.6	2.7	
Q3	13.0	-17.2	-14.1	11.1	16.5	-10.8	7.6	-1.3	7.7	2.7	3.6	12.2	7.8	2.3	
Q4	1.6	-22.2	-19.4	-5.1	7.8	-9.2	4.2	-8.4	10.9	10.0	10.2	13.9	12.0	-0.6	
2024 Q1	2.5	-13.7	-11.7	-4.9	3.2	-12.6	-4.4	-7.3	4.8	12.2	10.7	7.7	9.2	-0.7	

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# 3B.M 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		
	MV4W	MV5U	MVM4	MV5V		MV5W	Private industrial		Private commercial	MV62	MV63	MV64		
2018 Apr	-5.1	3.5	2.2	0.2	-19.4	16.3	-8.1	-3.0	-5.2	-1.9	-2.8	-0.7	-1.8	-2.6
May	-12.1	6.5	3.4	1.9	-14.0	24.1	-6.6	-1.0	-3.3	3.3	1.5	5.9	3.6	0.6
Jun	2.2	3.4	3.2	4.2	-12.0	11.3	-7.5	-1.0	-2.0	3.7	2.1	7.2	4.5	0.9
Jul	-1.7	11.1	9.2	1.8	0.6	11.5	-8.4	1.8	-4.5	2.4	0.5	3.9	2.1	1.9
Aug	-2.3	5.3	4.2	0.7	-9.0	0.8	-11.5	-2.6	-3.2	-1.2	-1.7	8.3	3.0	-0.7
Sep	1.6	8.9	7.8	5.4	-6.5	-1.8	-9.1	0.5	-4.4	-0.6	-1.6	7.9	3.0	1.4
Oct	4.0	7.1	6.7	14.3	1.4	0.6	-4.6	4.0	-4.4	-2.9	-3.3	6.3	1.3	3.1
Nov	-4.0	6.3	4.8	7.1	-7.7	7.7	-3.6	1.7	-5.1	-2.6	-3.2	1.9	-0.8	0.8
Dec	1.6	-4.7	-3.8	-3.0	-14.8	16.2	-6.0	-4.6	-6.9	-2.5	-3.7	-2.2	-3.0	-4.0
2019 Jan	16.7	8.0	9.2	-2.5	-0.9	15.4	-10.2	0.6	-5.1	3.4	1.1	7.1	4.0	1.8
Feb	14.9	7.0	8.0	9.0	4.5	12.0	-6.7	3.9	0.6	4.1	3.2	9.0	6.0	4.6
Mar	17.8	5.3	7.0	12.2	4.6	-0.5	-1.1	5.1	-2.7	2.9	1.4	4.4	2.9	4.3
Apr	22.4	8.4	10.4	6.5	3.0	1.0	-1.9	5.0	-2.5	0.3	-0.4	8.3	3.8	4.6
May	22.3	6.0	8.3	10.5	-3.5	2.5	-5.5	3.4	-0.3	-3.3	-2.5	0.4	-1.1	1.8
Jun	25.5	4.8	7.7	0.5	-1.7	-3.7	-2.5	2.0	-4.9	-1.1	-2.1	-1.5	-1.8	0.7
Jul	8.2	5.3	5.7	2.5	-4.9	-3.5	0.1	2.1	3.2	-2.3	-0.9	1.4	0.2	1.4
Aug	12.0	7.3	8.0	0.5	-3.1	11.7	3.8	4.5	0.4	0.3	0.4	-1.8	-0.7	2.6
Sep	10.5	3.3	4.3	5.3	-3.4	11.5	2.3	3.6	2.9	0.9	1.4	-7.0	-2.8	1.3
Oct	18.4	0.1	2.6	-3.1	-14.0	3.5	0.2	-0.8	2.8	1.3	1.7	-2.7	-0.5	-0.7
Nov	20.2	0.1	2.8	-4.6	-0.6	9.9	-2.7	-0.1	6.2	0.1	1.6	-0.1	0.8	0.2
Dec	6.8	3.1	3.7	1.7	-0.4	0.4	2.6	2.4	6.5	1.6	2.9	2.7	2.8	2.6
2020 Jan	8.0	3.4	4.1	2.4	2.8	0.8	3.9	3.4	8.2	-6.4	-2.7	-7.0	-4.9	0.5
Feb	6.8	-7.2	-5.2	-3.7	1.4	7.8	0.5	-2.2	4.6	-8.0	-4.7	-0.9	-2.8	-2.4
Mar	-3.3	-6.8	-6.3	-6.1	-5.2	9.0	-10.4	-6.5	11.1	-9.7	-4.4	-5.3	-4.8	-5.9
Apr	-64.6	-61.5	-62.0	-26.9	-24.8	-38.2	-46.8	-46.5	-45.7	-52.0	-50.3	-34.7	-42.4	-45.1
May	-62.6	-54.4	-55.7	-11.9	-20.4	-34.8	-42.8	-39.1	-50.9	-51.0	-51.0	-28.5	-39.8	-39.4
Jun	-63.2	-37.7	-42.0	-11.2	-13.5	-20.4	-29.6	-29.0	-39.1	-23.8	-27.8	-12.9	-20.4	-26.0
Jul	-29.9	-21.8	-22.9	-0.7	-9.3	-23.1	-22.6	-17.3	-27.6	-5.2	-11.2	-3.7	-7.5	-13.9
Aug	-31.9	-14.2	-16.8	1.5	-4.7	-26.6	-25.6	-15.1	-19.1	-0.2	-5.2	-5.8	-5.5	-11.8
Sep	-36.9	-8.8	-13.0	-7.9	-10.2	-24.9	-19.0	-13.9	-12.3	4.8	0.2	2.2	1.2	-8.8
Oct	-33.7	-4.9	-9.4	-3.3	0.5	-18.7	-20.6	-10.8	-10.5	8.8	3.6	1.8	2.7	-6.1
Nov	-31.0	-6.2	-10.2	6.1	-5.2	-20.9	-19.3	-9.5	-9.5	2.7	-0.5	2.2	0.8	-5.9
Dec	-40.7	-5.0	-10.6	5.7	-5.7	-24.1	-26.8	-12.0	-12.3	6.1	1.1	1.6	1.3	-7.4
2021 Jan	-32.6	-12.6	-15.7	2.9	-7.6	-30.9	-25.6	-14.6	-12.0	5.7	0.7	4.9	2.8	-8.8
Feb	-24.4	-2.0	-5.6	7.2	-9.0	-28.4	-21.2	-8.6	-16.7	12.1	3.8	2.3	3.0	-4.6
Mar	-21.3	8.6	3.9	16.9	-2.5	-25.0	-14.8	-0.4	-17.8	22.7	10.7	12.2	11.4	3.7
Apr	119.1	151.8	147.1	66.1	29.2	28.9	46.3	77.0	69.3	125.8	109.7	64.3	83.7	79.4
May	87.6	117.2	113.3	39.0	13.8	11.2	32.1	54.3	83.6	119.3	109.9	48.4	73.6	61.0
Jun	57.0	54.4	54.7	46.7	8.9	2.7	6.4	32.3	43.5	40.9	41.4	20.4	30.1	31.5
Jul	4.9	14.3	13.1	35.8	1.0	10.4	-8.3	11.8	18.8	12.8	14.1	6.6	10.2	11.2
Aug	10.7	5.3	5.9	33.1	-8.7	10.7	-11.3	6.8	5.8	12.5	11.0	8.1	9.5	7.8
Sep	7.6	2.7	3.2	31.1	-3.2	12.4	-17.7	4.0	-3.0	12.1	8.6	5.3	7.0	5.1
Oct	-1.1	-1.6	-1.5	29.2	-8.2	13.0	-13.1	2.3	-2.1	10.0	7.2	4.3	5.8	3.6
Nov	-29.0	1.7	-2.0	22.5	-8.0	16.2	-12.5	1.3	-3.2	17.6	12.5	6.7	9.6	4.4
Dec	-27.4	5.4	2.0	13.0	-9.9	32.7	-7.8	2.6	-4.2	20.2	14.5	14.2	14.3	7.0
2022 Jan	1.3	11.5	10.2	17.0	-14.8	46.9	-5.4	7.4	-9.8	24.0	15.6	12.0	13.8	9.8
Feb	-2.8	5.9	4.8	13.3	-10.6	34.0	-11.1	3.0	-2.8	15.4	11.2	8.5	9.8	5.5
Mar	5.4	-0.3	0.3	9.7	-12.8	38.3	-8.7	1.0	1.0	12.5	10.0	7.2	8.6	3.9
Apr	-	8.5	7.4	4.5	-13.8	46.7	-11.8	2.1	-1.8	10.6	7.8	1.1	4.4	3.0
May	-0.2	13.2	11.6	-10.7	-5.3	63.4	-0.3	3.7	-0.3	17.8	13.6	10.1	11.8	6.7
Jun	17.0	10.9	11.5	-12.2	-14.9	55.3	-4.1	1.2	4.4	16.6	13.9	8.6	11.2	4.9
Jul	2.2	17.6	15.8	-13.7	-14.9	54.2	3.1	3.9	-1.9	23.2	17.4	11.7	14.6	7.8
Aug	-5.4	17.3	14.5	-9.4	-10.2	53.6	8.2	6.2	-7.6	15.1	10.2	13.7	11.9	8.4
Sep	0.1	13.2	11.7	-5.1	-9.2	44.9	9.1	6.3	0.8	8.6	7.0	11.0	8.9	7.3
Oct	9.5	20.2	19.0	-2.0	-8.6	32.9	5.8	8.9	-	7.0	5.5	12.9	9.1	9.0
Nov	53.4	9.9	13.7	2.4	-1.6	34.5	3.2	8.3	-7.8	6.1	3.2	8.9	5.9	7.3
Dec	83.3	4.5	10.3	13.5	4.8	24.5	12.1	11.8	2.3	-0.5	-	5.9	2.9	8.2
2023 Jan	6.2	-1.9	-1.0	1.8	-0.3	18.4	8.6	2.8	9.9	-0.8	1.2	6.8	4.0	3.2
Feb	-1.4	-3.6	-3.3	1.2	1.8	25.0	11.1	2.6	8.7	10.3	9.9	9.1	9.5	5.3
Mar	-2.1	-3.9	-3.6	1.6	10.9	11.4	8.1	2.0	1.5	8.2	6.8	4.4	5.7	3.5
Apr	-2.6	-10.8	-9.8	0.8	12.9	6.4	6.8	-1.2	5.8	10.4	9.5	10.3	9.9	3.0
May	7.4	-16.5	-14.0	11.5	12.1	1.2	-3.5	-3.0	3.8	4.5	4.4	4.2	4.3	-0.2
Jun	6.8	-10.9	-9.0	17.5	23.5	-4.3	5.6	3.0	3.1	6.0	5.4	12.5	8.8	5.3
Jul	8.5	-16.0	-13.5	15.7	21.8	-8.5	9.1	0.8	3.6	-0.1	0.6	10.4	5.4	2.6
Aug	16.5	-18.0	-14.5	9.8	18.3	-13.8	5.8	-2.2	17.5	1.6	4.4	10.2	7.3	1.5
Sep	14.2	-17.5	-14.2	7.9	9.4	-9.9	7.9	-2.4	2.7	6.7	5.9	16.0	10.9	2.8
Oct	4.3	-23.4	-20.5	4.2	18.3	-7.8	7.2	-5.4	4.8	8.5	7.8	13.7	10.7	0.8
Nov	-0.1	-21.3	-18.8	-4.3	4.3	-12.5	6.2	-8.1	16.6	9.2	10.6	15.5	13.0	0.1
Dec	0.8	-21.8	-19.0	-14.2	1.6	-7.3	-0.4	-11.7	11.9	12.4	12.3	12.5	12.4	-2.6
2024 Jan	10.2	-14.3	-11.3	-3.3	14.1	-9.9	-3.0	-5.5	10.4	18.2	16.5	11.4	13.9	2.1
Feb	2.4	-16.1	-13.8	-2.4	4.6	-14.7	-5.8	-7.8	-0.1	8.8	7.0	6.0	6.5	-2.0
Mar	-4.9	-10.7	-9.9	-8.8	-7.7	-13.1	-4.4	-8.5	4.2	10.0	8.9	5.6	7.3	-2.2
Apr	-9.6	-12.4	-12.1	-10.6	-5.3	-13.2	-3.7	-9.4	0.7	10.9	8.8	2.6	5.7	-3.3

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.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	Infra- struc- ture	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	6 880	46 420	53 300	36 624	11 664	8 481	28 789	138 858	7 898	32 655	40 553	13 632	7 401	20 437	82 022	220 880

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# 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	MV6S	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	6 880	46 420	53 300	36 624	11 664	8 481	28 789	138 858	7 898	32 655	40 553	13 632	7 401	20 437	82 022	220 880

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# 3MOMSA CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

%

	New Housing				Other New Work				Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing				All Repair and Maintenance	All Work
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing	Non housing R&M		
	MVO6	MVO7	MVO8	MVO9	MVP2	MVP3	MVP4	MV6U	N3OZ	N3P2	N3P3	N3P4	N3P5	N3P6
2018 Apr	-7.1	-1.8	-2.5	-5.1	-10.0	8.2	-2.3	-3.2	-2.2	-1.8	-1.9	-1.0	-1.5	-2.6
May	-5.2	-5.4	-5.4	-5.6	-6.3	11.5	-2.8	-4.1	-2.4	1.6	0.5	2.6	1.5	-2.2
Jun	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
Jul	2.8	0.2	0.6	2.6	4.0	4.8	-1.8	0.8	1.0	4.0	3.2	5.7	4.4	2.1
Aug	4.4	3.6	3.7	3.5	3.9	-0.4	-3.1	1.6	1.7	1.2	1.3	3.7	2.5	1.9
Sep	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
Oct	2.1	2.5	2.5	3.2	4.0	-6.4	-3.0	0.8	-1.9	-3.3	-2.9	1.4	-0.8	0.2
Nov	1.2	2.6	2.4	4.1	2.2	-4.0	-0.1	1.7	-3.4	-2.2	-2.5	-0.3	-1.4	0.6
Dec	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 Jan	7.0	2.0	2.7	-0.1	-5.7	6.5	0.3	0.9	-2.7	0.6	-0.3	-3.7	-2.0	-0.1
Feb	10.5	2.7	3.7	-0.7	-3.9	7.4	-1.8	0.8	0.2	1.0	0.8	-1.4	-0.3	0.4
Mar	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
Apr	5.3	2.0	2.5	3.3	2.0	-0.6	1.2	2.1	2.2	1.2	1.4	3.9	2.6	2.3
May	3.5	-2.4	-1.5	2.6	-0.7	-1.7	2.2	0.3	-0.4	-0.1	-0.2	2.3	1.1	0.6
Jun	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
Jul	3.0	-1.2	-0.6	-1.9	-3.4	-0.7	-1.2	-1.3	1.8	-0.7	-0.1	-1.4	-0.7	-1.1
Aug	-0.5	2.9	2.4	-4.6	-0.8	-0.1	0.1	-	3.1	0.3	1.0	-1.2	-0.1	-0.1
Sep	-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
Oct	-2.2	0.8	0.3	-0.4	0.2	3.5	1.8	0.7	0.9	-0.3	-	-2.6	-1.3	-
Nov	2.2	-1.9	-1.3	2.0	-1.0	2.6	-0.6	-0.2	0.9	-0.4	-0.1	-3.0	-1.5	-0.7
Dec	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 Jan	4.9	0.7	1.3	-1.1	2.0	1.4	-0.6	0.4	2.0	-1.8	-0.8	-1.4	-1.1	-0.1
Feb	1.8	1.1	1.2	0.2	3.8	2.1	0.5	1.1	2.7	-4.1	-2.3	0.1	-1.1	0.3
Mar	-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
Apr	-25.2	-25.0	-25.0	-9.0	-8.1	-10.8	-19.1	-18.1	-13.9	-20.8	-18.9	-9.0	-14.1	-16.7
May	-45.9	-42.2	-42.7	-12.7	-18.2	-24.9	-33.3	-31.2	-33.3	-34.7	-34.3	-19.6	-27.1	-29.8
Jun	-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
Jul	-38.4	-18.2	-21.3	2.6	-8.8	-21.1	-16.5	-13.6	-31.2	-5.5	-13.0	-2.8	-7.7	-11.5
Aug	1.8	31.8	27.4	8.1	8.1	-2.8	11.1	14.7	3.4	44.7	32.9	18.6	25.2	18.4
Sep	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
Oct	36.2	46.6	45.3	4.7	11.3	7.3	16.4	22.1	42.4	42.1	42.2	13.9	26.8	23.8
Nov	18.0	21.1	20.7	3.8	3.5	5.2	7.9	11.1	26.1	16.3	18.5	7.0	12.6	11.6
Dec	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 Jan	4.0	2.2	2.4	7.3	0.6	-1.1	-3.3	1.8	5.2	-1.5	0.1	2.1	1.1	1.5
Feb	3.7	1.1	1.4	7.6	1.1	-6.1	-5.6	0.7	-0.7	-1.8	-1.5	0.9	-0.3	0.3
Mar	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
Apr	13.3	4.4	5.4	9.9	1.4	2.3	2.2	5.2	-3.1	5.4	3.4	7.7	5.5	5.3
May	6.9	3.9	4.3	14.8	-1.1	3.3	1.4	5.5	-1.2	5.3	3.8	8.0	5.9	5.7
Jun	-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
Jul	-12.0	-2.8	-3.9	13.6	-5.2	-0.6	-6.2	-0.1	-0.8	-0.9	-0.9	-1.8	-1.3	-0.6
Aug	-8.8	-4.5	-5.0	7.9	-3.4	5.8	-7.7	-1.7	-2.4	0.2	-0.3	-4.4	-2.4	-2.0
Sep	-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
Oct	1.9	-1.7	-1.3	-2.2	-3.6	11.4	-7.4	-2.5	-1.1	8.4	6.2	-2.0	2.1	-0.8
Nov	-9.3	0.6	-0.6	-4.3	-3.3	11.1	-3.2	-1.9	1.5	9.2	7.5	1.2	4.4	0.5
Dec	-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 Jan	-19.3	6.3	3.3	-3.9	-3.9	15.9	2.8	1.2	-0.9	6.5	5.0	7.0	5.9	3.0
Feb	3.4	7.7	7.3	-3.5	-4.5	13.5	1.4	2.5	-3.6	3.9	2.4	6.7	4.4	3.2
Mar	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
Apr	39.3	2.9	6.3	1.9	-0.3	8.8	0.1	3.5	1.6	-1.4	-0.8	2.5	0.8	2.4
May	18.9	3.5	5.0	1.1	0.1	11.8	2.6	3.5	4.4	-0.1	0.8	2.8	1.7	2.8
Jun	-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
Jul	-7.5	5.8	4.2	-8.4	-4.6	12.0	4.3	0.7	1.1	4.7	4.0	2.5	3.3	1.7
Aug	-6.7	2.8	1.7	-5.5	-6.2	9.6	1.5	-0.3	-3.7	4.3	2.7	0.3	1.5	0.4
Sep	-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
Oct	-2.7	0.9	0.6	5.3	-0.9	1.5	0.3	1.6	-4.0	0.2	-0.7	0.1	-0.3	0.8
Nov	3.0	-0.2	0.1	6.7	4.4	-1.3	0.4	2.0	0.8	-1.0	-0.7	0.8	0.1	1.2
Dec	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 Jan	12.5	-5.3	-3.5	7.6	7.1	1.4	3.1	1.6	2.6	-1.8	-0.9	1.9	0.5	1.2
Feb	5.9	-6.1	-4.8	3.4	4.3	1.4	5.9	0.4	5.6	-0.2	0.9	3.2	2.0	1.0
Mar	-2.2	-8.6	-7.9	-2.4	1.9	0.5	3.3	-3.0	5.6	3.0	3.5	2.3	2.9	-0.7
Apr	-3.2	-7.2	-6.7	-2.5	7.1	-1.2	0.8	-2.7	5.8	6.4	6.3	3.2	4.8	0.2
May	-1.1	-7.2	-6.5	0.1	9.6	-3.1	-3.9	-2.8	1.2	4.5	3.8	1.8	2.8	-0.6
Jun	1.6	-4.8	-4.0	4.0	9.9	-4.5	-3.9	-0.8	1.4	1.0	1.1	3.9	2.5	0.5
Jul	1.6	-3.7	-3.0	4.0	4.7	-5.5	-0.4	-0.2	-0.6	-1.2	-1.1	3.5	1.2	0.4
Aug	2.4	-2.3	-1.7	3.5	1.5	-6.1	4.6	0.9	0.1	-0.7	-0.6	4.8	2.1	1.4
Sep	1.2	-3.4	-2.8	0.7	-4.3	-5.4	6.8	-0.2	-2.0	0.4	-0.1	3.8	1.9	0.6
Oct	0.9	-5.1	-4.3	-1.7	-4.0	-5.4	3.4	-2.0	0.2	2.2	1.8	4.1	2.9	-
Nov	-1.4	-6.9	-6.2	-4.3	-4.8	-2.5	0.6	-3.9	0.9	4.5	3.8	4.5	4.2	-0.6
Dec	1.0	-7.4	-6.3	-7.1	0.6	-	-1.7	-4.5	5.7	5.4	5.5	3.2	4.3	-0.9
2024 Jan	4.4	-4.8	-3.6	-7.1	-1.2	2.1	-2.8	-3.8	7.2	5.3	5.7	1.7	3.7	-0.7
Feb	4.5	-2.2	-1.3	-6.0	0.5	0.7	-4.1	-2.9	5.0	4.2	4.4	-1.4	1.4	-1.0
Mar	-1.2	1.4	1.0	-2.2	-2.5	-3.2	-5.3	-1.8	-0.2	4.9	3.9	-3.3	0.3	-0.9
Apr	-10.3	-0.1	-1.7	-2.4	-2.4	-5.3	-4.7	-2.8	-4.8	3.3	1.7	-4.4	-1.4	-2.2

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.

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

%

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
					Excluding Infrastructure				Housing			Non housing R&M			
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing				
N3P7	N3P8	N3P9	N3PA	N3PB	N3PC	N3PD	N3PE	N3PF	N3PG	N3PH	N3PI	N3PJ	N3PK		
2018 Apr	-5.0	6.4	4.7	1.8	-17.8	15.7	-7.9	-1.7	-4.7	-0.5	-1.6	-0.6	-1.1	-1.5	
May	-8.1	4.7	2.7	0.6	-16.8	21.2	-7.8	-2.3	-4.8	0.5	-1.0	2.3	0.6	-1.3	
Jun	-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	
Jul	-4.2	7.0	5.3	2.6	-8.8	15.3	-7.5	-0.1	-3.3	3.1	1.4	5.6	3.4	1.1	
Aug	-0.7	6.6	5.5	2.2	-7.0	7.8	-9.2	-0.6	-3.3	1.6	0.3	6.4	3.2	0.7	
Sep	-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	
Oct	1.0	7.1	6.2	6.6	-4.7	-0.2	-8.5	0.6	-4.0	-1.6	-2.2	7.5	2.4	1.2	
Nov	0.4	7.4	6.4	8.8	-4.2	2.0	-5.8	2.1	-4.6	-2.0	-2.7	5.4	1.1	1.7	
Dec	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 Jan	4.4	2.9	3.1	0.4	-8.1	13.1	-6.6	-0.8	-5.7	-0.6	-2.0	2.2	0.1	-0.5	
Feb	10.6	3.2	4.2	1.0	-4.4	14.5	-7.6	-0.1	-3.9	1.7	0.2	4.6	2.3	0.7	
Mar	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	
Apr	18.3	6.9	8.5	9.2	4.1	3.9	-3.3	4.7	-1.5	2.4	1.4	7.2	4.2	4.5	
May	20.8	6.6	8.5	9.7	1.3	1.0	-2.8	4.5	-1.8	-0.1	-0.6	4.3	1.8	3.5	
Jun	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	
Jul	18.6	5.4	7.2	4.4	-3.4	-1.6	-2.7	2.5	-0.8	-2.2	-1.8	0.1	-0.9	1.3	
Aug	15.2	5.8	7.1	1.2	-3.3	1.2	0.4	2.8	-0.5	-1.0	-0.9	-0.7	-0.8	1.6	
Sep	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	
Oct	13.6	3.6	5.0	0.8	-7.0	8.8	2.1	2.4	2.0	0.8	1.1	-3.8	-1.4	1.1	
Nov	16.3	1.2	3.3	-0.8	-6.2	8.2	-0.1	0.9	3.9	0.7	1.6	-3.3	-0.9	0.3	
Dec	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 Jan	11.4	2.2	3.5	-0.2	0.6	3.6	1.2	1.9	7.0	-1.6	0.6	-1.6	-0.5	1.1	
Feb	7.2	-0.4	0.7	0.1	1.3	3.0	2.3	1.2	6.4	-4.4	-1.6	-1.9	-1.7	0.2	
Mar	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	
Apr	-20.9	-24.8	-24.3	-12.1	-9.3	-7.1	-19.1	-18.3	-9.8	-23.0	-19.6	-13.8	-16.7	-17.7	
May	-44.0	-41.0	-41.4	-14.8	-16.6	-21.4	-33.2	-30.6	-28.8	-37.5	-35.2	-22.9	-29.1	-30.1	
Jun	-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	
Jul	-52.7	-37.7	-40.0	-8.0	-14.4	-26.2	-31.6	-28.5	-39.1	-26.7	-30.0	-15.0	-22.6	-26.4	
Aug	-42.7	-24.4	-27.1	-3.5	-9.1	-23.5	-25.9	-20.4	-28.5	-9.7	-14.7	-7.5	-11.1	-17.2	
Sep	-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	
Oct	-34.2	-9.4	-13.1	-3.4	-4.9	-23.5	-21.8	-13.3	-14.0	4.4	-0.5	-0.7	-0.6	-8.9	
Nov	-33.8	-6.7	-10.9	-1.9	-5.0	-21.5	-19.6	-11.4	-10.8	5.4	1.1	2.1	1.6	-6.9	
Dec	-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 Jan	-34.8	-8.0	-12.2	4.9	-6.2	-25.3	-23.9	-12.1	-11.3	4.8	0.4	2.9	1.6	-7.4	
Feb	-32.6	-6.6	-10.7	5.3	-7.5	-27.9	-24.5	-11.8	-13.7	7.9	1.9	2.9	2.4	-7.0	
Mar	-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	
Apr	-1.2	28.0	23.5	26.7	3.5	-14.4	-3.9	13.0	-0.1	39.5	28.0	21.8	24.8	17.1	
May	33.2	67.8	62.7	38.4	12.0	-0.8	14.7	35.4	27.9	74.1	60.9	38.3	48.6	40.1	
Jun	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	
Jul	41.2	52.2	50.8	40.3	7.6	8.0	7.9	30.6	44.2	46.2	45.8	23.1	33.4	31.6	
Aug	19.3	21.5	21.3	38.3	-	7.9	-4.8	16.1	20.8	20.6	20.6	11.4	15.9	16.0	
Sep	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	
Oct	5.7	2.1	2.5	31.1	-6.8	12.1	-14.1	4.3	-	11.5	8.9	5.8	7.4	5.5	
Nov	-8.3	0.9	-0.1	27.5	-6.5	13.9	-14.5	2.5	-2.8	13.2	9.4	5.4	7.5	4.4	
Dec	-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 Jan	-18.0	6.1	3.3	17.5	-10.9	31.3	-8.7	3.7	-5.7	20.6	14.2	10.9	12.6	7.0	
Feb	-8.6	7.5	5.6	14.4	-11.8	37.7	-8.1	4.3	-5.6	19.8	13.7	11.5	12.6	7.4	
Mar	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	
Apr	0.8	4.6	4.2	8.9	-12.4	39.7	-10.5	2.0	-1.2	12.8	9.6	5.5	7.6	4.1	
May	1.7	7.0	6.4	0.8	-10.8	49.0	-7.1	2.3	-0.4	13.6	10.4	6.1	8.2	4.5	
Jun	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	
Jul	5.9	13.8	12.9	-12.2	-11.8	57.4	-0.5	2.9	0.7	19.2	15.0	10.1	12.6	6.5	
Aug	4.1	15.2	13.9	-11.8	-13.4	54.4	2.2	3.7	-1.7	18.2	13.8	11.3	12.6	7.0	
Sep	-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	
Oct	1.2	16.9	15.0	-5.6	-9.3	43.5	7.7	7.1	-2.3	10.2	7.5	12.5	9.9	8.2	
Nov	18.2	14.4	14.8	-1.6	-6.5	37.2	6.0	7.8	-2.4	7.2	5.2	10.9	7.9	7.9	
Dec	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 Jan	41.1	4.1	7.5	5.8	1.0	25.5	8.0	7.6	1.2	1.6	1.5	7.2	4.3	6.3	
Feb	21.0	-0.3	1.8	5.4	2.2	22.6	10.6	5.7	6.9	2.9	3.7	7.3	5.5	5.6	
Mar	0.8	-3.1	-2.6	1.5	4.2	18.1	9.3	2.5	6.6	5.9	6.0	6.8	6.4	4.0	
Apr	-2.0	-6.1	-5.7	1.2	8.5	13.9	8.7	1.1	5.3	9.6	8.7	7.9	8.3	3.9	
May	0.7	-10.6	-9.3	4.4	11.9	6.2	3.7	-0.7	3.7	7.7	6.9	6.3	6.6	2.1	
Jun	3.7	-12.8	-11.0	9.6	16.0	1.0	2.9	-0.4	4.2	6.9	6.4	8.9	7.6	2.7	
Jul	7.5	-14.5	-12.2	14.9	19.0	-4.0	3.7	0.2	3.5	3.4	3.4	9.0	6.2	2.6	
Aug	10.5	-15.0	-12.3	14.3	21.2	-9.0	6.9	0.5	7.7	2.4	3.5	11.0	7.2	3.1	
Sep	13.0	-17.2	-14.1	11.1	16.5	-10.8	7.6	-1.3	7.7	2.7	3.6	12.2	7.8	2.3	
Oct	11.5	-19.6	-16.4	7.3	15.3	-10.6	7.0	-3.3	8.0	5.6	6.0	13.3	9.6	1.7	
Nov	5.8	-20.7	-17.9	2.4	10.5	-10.1	7.1	-5.3	7.8	8.1	8.1	15.1	11.5	1.2	
Dec	1.6	-22.2	-19.4	-5.1	7.8	-9.2	4.2	-8.4	10.9	10.0	10.2	13.9	12.0	-0.6	
2024 Jan	3.5	-19.2	-16.5	-7.4	6.5	-9.9	0.8	-8.5	12.8	13.2	13.1	13.1	13.1	-0.2	
Feb	4.4	-17.5	-14.8	-6.8	6.6	-10.7	-3.0	-8.4	7.3	13.0	11.8	9.9	10.9	-0.9	
Mar	2.5	-13.7	-11.7	-4.9	3.2	-12.6	-4.4	-7.3	4.8	12.2	10.7	7.7	9.2	-0.7	
Apr	-4.1	-13.1	-12.0	-7.3	-3.0	-13.7	-4.6	-8.6	1.6	9.9	8.2	4.7	6.5	-2.5	

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

Index 2019 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	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			
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6
1997	47.6	40.8	41.6	56.3	50.3	50.7	48.5	48.6	55.4	36.6	42.5	54.3	47.5	47.8
1998	50.4	43.6	44.3	56.2	52.2	53.8	52.3	51.2	58.0	37.9	43.9	56.4	49.2	50.0
1999	54.1	47.9	48.5	56.8	53.9	53.3	55.9	54.0	59.6	38.7	44.8	57.7	50.3	52.3
2000	56.4	50.4	51.0	63.4	56.4	56.2	58.4	57.0	62.3	40.4	46.6	60.3	52.6	55.0
2001	60.2	54.9	55.5	65.7	61.6	54.9	63.2	60.9	66.7	41.1	47.9	62.5	54.6	57.9
2002	63.9	59.9	60.4	66.2	63.2	63.6	68.1	65.1	67.7	43.9	49.6	65.1	56.8	61.3
2003	67.8	62.8	63.4	65.2	66.3	66.3	72.7	67.6	69.6	48.8	54.3	71.8	62.5	65.2
2004	72.9	65.1	66.0	65.8	69.8	70.1	73.2	69.4	70.1	53.7	58.4	75.5	66.2	68.0
2005	78.8	68.9	69.9	68.4	75.0	76.9	78.8	74.1	72.9	60.4	64.2	79.4	71.4	72.8
2006	84.4	71.9	73.3	73.4	78.2	79.4	82.7	78.0	77.9	65.7	69.4	81.1	75.1	76.7
2007	88.9	74.1	75.9	78.3	82.2	82.7	85.6	81.3	82.7	72.0	75.2	84.8	80.0	80.7
2008	93.1	78.1	80.1	79.1	88.3	88.5	86.4	84.3	87.0	77.6	80.4	87.4	83.9	83.9
2009	92.1	79.0	81.3	76.4	86.7	83.1	83.8	82.5	89.0	80.2	83.0	89.0	86.0	83.4
2010	87.7	79.1	80.9	76.1	79.8	75.7	78.9	78.9	88.3	81.3	83.5	89.1	86.1	81.3
2011	86.4	80.2	81.3	79.5	79.9	79.2	78.8	79.9	88.2	84.9	85.8	89.8	87.7	82.4
2012	84.9	82.1	82.5	83.7	82.6	81.9	81.5	82.4	91.4	89.1	89.7	90.7	90.2	84.9
2013	85.4	84.2	84.3	87.0	86.1	84.3	85.1	85.4	94.0	93.1	93.2	92.3	92.8	87.7
2014	86.6	86.6	86.5	89.8	87.8	85.8	87.8	87.6	94.3	94.3	94.2	92.8	93.5	89.5
2015	87.3	87.3	87.3	90.5	88.8	86.4	88.8	88.5	94.3	94.3	94.2	93.2	93.7	90.1
2016	89.9	90.0	90.0	91.6	91.4	89.6	91.3	90.9	95.4	95.4	95.3	94.5	95.0	92.2
2017	93.6	93.6	93.6	92.3	93.6	93.3	93.6	93.4	97.2	97.2	97.2	96.7	97.0	94.5
2018	97.1	97.1	97.2	95.4	96.7	97.0	96.7	96.6	98.7	98.7	98.7	98.2	98.5	97.2
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
2020	100.6	100.7	100.8	101.6	100.6	100.1	100.6	100.8	100.8	100.9	100.9	100.8	100.8	100.6
2021	106.3	106.6	106.7	105.3	103.6	104.9	103.6	105.1	103.6	103.8	103.9	104.0	103.9	104.4
2022	118.1	118.2	118.4	117.2	112.2	115.0	112.3	116.0	108.9	109.0	109.1	111.4	110.2	113.5
2023	126.4	126.4	126.5	124.8	119.0	120.6	119.0	123.2	112.1	112.1	112.3	115.5	113.9	118.9

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

Index 2019 = 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 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	
2009 Q2	92.8	78.7	81.0	76.5	88.1	84.9	84.0	82.9	88.4	80.0	82.6	88.2	85.4	83.4	
Q3	91.9	78.7	81.2	76.1	86.3	81.5	83.9	82.3	87.8	80.2	82.6	90.0	86.3	83.3	
Q4	90.5	78.6	81.0	75.7	84.1	78.0	81.9	80.7	88.8	79.9	82.7	90.0	86.4	82.5	
2010 Q1	89.2	78.9	81.1	75.6	81.6	75.9	80.2	79.6	88.5	81.0	83.6	89.8	86.5	81.8	
Q2	88.1	79.3	81.1	75.8	80.0	75.1	79.0	78.9	88.1	81.3	83.4	88.6	85.9	81.2	
Q3	87.3	79.1	80.8	76.3	79.0	75.6	78.3	78.6	88.2	81.3	83.3	88.9	85.9	81.0	
Q4	86.8	79.1	80.7	77.0	78.7	76.4	78.2	78.7	88.4	81.7	83.7	89.3	86.2	81.2	
2011 Q1	86.7	79.4	80.9	78.0	79.0	76.9	78.4	79.0	87.4	83.4	84.6	89.4	86.9	81.6	
Q2	86.6	79.8	81.1	78.9	79.5	78.2	78.8	79.6	87.7	84.4	85.3	89.4	87.3	82.1	
Q3	86.4	80.4	81.5	79.9	80.3	80.2	78.8	80.1	88.1	85.4	86.1	90.0	88.0	82.7	
Q4	86.1	81.2	82.0	81.2	81.0	81.7	79.2	80.8	89.6	86.2	87.1	90.2	88.6	83.3	
2012 Q1	85.7	81.8	82.4	82.5	81.7	82.3	80.4	81.7	90.6	88.1	88.8	91.1	89.9	84.4	
Q2	85.1	81.9	82.4	83.4	82.3	81.9	81.3	82.2	91.3	88.2	89.1	90.8	89.9	84.7	
Q3	84.6	82.2	82.6	84.1	83.0	81.6	82.1	82.8	91.4	89.7	90.1	90.4	90.2	85.2	
Q4	84.3	82.5	82.7	84.8	83.7	81.8	82.2	83.1	92.0	90.4	90.7	90.5	90.6	85.5	
2013 Q1	84.5	82.8	83.0	85.6	84.7	82.8	83.3	83.9	92.8	92.0	92.0	90.7	91.4	86.3	
Q2	85.1	83.4	83.6	86.5	85.7	84.0	84.5	84.8	94.7	92.5	93.1	92.6	92.8	87.4	
Q3	85.7	84.3	84.5	87.4	86.6	84.8	85.3	85.7	94.2	93.3	93.5	92.8	93.1	88.1	
Q4	86.3	85.8	85.8	88.5	87.5	85.6	87.0	86.9	94.4	94.3	94.3	92.8	93.5	89.0	
2014 Q1	87.2	87.3	87.1	89.9	88.2	86.1	88.2	88.1	94.7	94.7	94.5	92.9	93.7	89.8	
Q2	86.3	86.3	86.1	89.4	87.5	85.2	87.5	87.3	94.4	94.4	94.3	92.9	93.6	89.3	
Q3	86.5	86.5	86.4	90.1	87.9	85.8	87.9	87.7	94.3	94.3	94.1	92.9	93.5	89.5	
Q4	86.5	86.5	86.4	89.9	87.9	86.2	87.9	87.7	94.0	94.0	93.9	92.4	93.1	89.4	
2015 Q1	87.3	87.3	87.2	90.2	88.4	86.5	88.4	88.2	94.1	94.1	93.9	92.6	93.3	89.8	
Q2	87.4	87.4	87.3	90.2	88.4	85.9	88.4	88.3	94.2	94.2	94.1	93.0	93.6	90.0	
Q3	87.2	87.2	87.2	90.7	89.1	86.6	88.1	88.7	94.3	94.3	94.2	93.3	93.8	90.3	
Q4	87.5	87.5	87.5	90.9	89.4	86.7	89.4	88.9	94.6	94.6	94.5	93.6	94.1	90.6	
2016 Q1	88.8	88.8	88.9	91.7	90.5	87.9	90.5	90.1	94.9	94.9	94.7	94.0	94.4	91.4	
Q2	89.4	89.4	89.5	92.1	90.8	88.7	90.8	90.5	95.1	95.1	95.1	94.1	94.7	91.8	
Q3	90.2	90.2	90.2	91.0	91.6	90.3	91.7	91.0	95.5	95.5	95.5	94.8	95.2	92.4	
Q4	91.3	91.3	91.3	91.6	92.4	91.6	92.4	91.9	96.1	96.1	96.1	95.2	95.7	93.1	
2017 Q1	92.4	92.4	92.4	91.4	92.5	92.2	92.5	92.3	96.7	96.7	96.6	96.0	96.4	93.6	
Q2	92.8	92.8	92.8	91.7	92.8	92.6	92.8	92.7	97.1	97.1	97.1	96.6	96.9	94.1	
Q3	94.2	94.2	94.2	92.8	94.2	93.8	94.2	94.0	97.4	97.4	97.4	97.0	97.2	95.0	
Q4	95.0	95.0	95.0	93.1	94.8	94.8	94.8	94.6	97.6	97.6	97.6	97.1	97.4	95.5	
2018 Q1	96.2	96.2	96.3	94.0	95.6	95.6	95.6	95.5	98.1	98.1	98.0	97.6	97.8	96.3	
Q2	97.2	97.2	97.2	95.3	96.6	96.8	96.6	96.6	98.7	98.7	98.8	98.1	98.5	97.2	
Q3	97.2	97.2	97.2	95.7	96.9	97.3	96.9	96.8	98.9	98.9	99.0	98.5	98.7	97.4	
Q4	97.9	97.9	97.9	96.4	97.8	98.3	97.8	97.6	99.2	99.2	99.2	98.7	98.9	98.1	
2019 Q1	98.9	98.9	98.9	97.9	98.7	98.8	98.7	98.6	99.5	99.5	99.5	99.2	99.3	98.8	
Q2	100.3	100.3	100.3	100.2	100.3	100.4	100.3	100.3	100.0	100.0	100.0	99.9	100.0	100.2	
Q3	100.7	100.7	100.8	101.7	100.7	100.8	100.7	100.9	100.3	100.3	100.3	100.6	100.4	100.8	
Q4	100.0	100.0	100.0	100.2	100.3	100.0	100.3	100.2	100.3	100.3	100.3	100.3	100.3	100.2	
2020 Q1	100.2	100.2	100.2	100.6	100.2	99.6	100.2	100.2	100.6	100.6	100.5	100.6	100.5	100.3	
Q2	100.3	100.3	100.4	100.9	100.4	100.1	100.5	100.4	100.7	100.7	100.8	100.5	100.5	100.4	
Q3	100.9	100.9	101.0	101.4	100.8	100.2	100.8	100.9	101.0	101.0	101.1	100.8	100.9	100.7	
Q4	101.3	101.3	101.5	103.3	101.0	100.6	101.0	101.6	101.1	101.1	101.2	101.1	101.2	101.2	
2021 Q1	102.5	102.5	102.7	104.1	101.6	101.6	101.6	102.5	101.6	101.6	101.7	101.8	101.7	101.9	
Q2	104.7	104.7	104.8	104.3	103.1	103.8	103.1	104.0	102.5	102.5	102.6	102.7	102.7	103.3	
Q3	108.0	108.0	108.1	105.5	104.3	105.8	104.3	106.0	104.4	104.5	104.6	104.8	104.7	105.2	
Q4	110.6	110.7	110.9	107.1	105.7	107.6	105.7	108.0	106.0	106.1	106.2	106.5	106.4	107.0	
2022 Q1	113.7	113.7	113.8	108.6	108.3	109.8	108.3	110.5	106.5	106.5	106.6	108.0	107.3	108.8	
Q2	117.6	117.6	117.7	117.6	112.0	115.6	112.1	115.9	108.5	108.6	108.7	111.2	109.9	113.4	
Q3	119.2	119.3	119.5	120.5	113.3	116.3	113.3	117.7	109.8	109.8	110.1	112.6	111.3	114.9	
Q4	121.8	121.8	122.0	121.8	115.3	117.5	115.3	119.6	110.8	110.8	111.0	113.6	112.3	116.6	
2023 Q1	125.2	125.1	125.3	124.2	117.7	119.1	117.7	122.2	111.3	111.3	111.5	115.0	113.2	118.0	
Q2	126.8	126.8	126.9	126.1	119.5	121.0	119.5	124.0	111.9	111.9	112.1	115.4	113.7	119.6	
Q3	127.3	127.3	127.4	125.2	119.7	121.4	119.7	123.9	112.5	112.5	112.7	116.0	114.4	119.5	
Q4	126.4	126.5	126.5	123.8	119.1	121.1	119.1	123.0	112.7	112.7	112.9	115.4	114.1	118.4	
2024 Q1	127.9	127.9	127.9	124.7	120.1	122.1	120.1	124.1	112.9	112.9	113.1	116.2	114.6	119.0	

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