

Statistical bulletin

Construction output in Great Britain: August 2023

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



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Next release:
10 November 2023

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1 . Main points

- Monthly construction output is estimated to have decreased 0.5% in volume terms in August 2023; this follows an upwardly revised decrease of 0.4% in July 2023, with the monthly value in level terms in August 2023 at £15,584 million.
- The decrease in monthly output came solely from a decrease in new work (1.5% fall), partially offset by an increase in repair and maintenance (1.0%) on the month.
- At the sector level, five out of the nine sectors saw a fall in August 2023, with the main contributors to the monthly decrease seen in private commercial and private new housing, which decreased 4.1% and 1.4%, respectively.
- Alongside the monthly decrease, construction output saw an increase of 0.9% in the three months to August 2023; this came from increases in both new work (0.9%), and repair and maintenance (0.9%).
- In line with the [National Accounts Revisions Policy](#), this release gives data for August 2023 for the first time and incorporates revisions for all periods; revisions up to June 2023 are consistent with our [Gross domestic product \(GDP\) quarterly national accounts, UK: April to June 2023 bulletin](#), published 29 September 2023.

2 . Construction in Great Britain data

[Output in the construction industry](#)

Dataset | Released 12 October 2023

Monthly construction output for Great Britain at current price and chained volume measures, seasonally adjusted.

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

Dataset | Released 11 August 2023

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

[Construction output price indices](#)

Dataset | Released 11 August 2023

A summary of the Construction Output Price Indices (OPIs) from January 2014 to March 2023, UK.

[New orders in the construction industry](#)

Dataset | Released 11 August 2023

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 18 November 2022

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 October 2023

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 2020) 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](#)
- [Construction output price indices \(OPIs\) QMI](#)
- [New orders in construction QMI](#)

Reasons for revisions to construction output in this release

In line with the [National Accounts Revisions Policy](#), this release contains revisions for all periods. The revisions up to June 2023 are consistent with those published in our [Gross domestic product \(GDP\) quarterly national accounts, UK: April to June 2023 bulletin](#), published on 29 September 2023.

Revisions in this release are a result of:

- nominal data revisions, including 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 OPIs

Further information on the revisions profile is available in 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](#).

Office for Statistics Regulation (OSR) review of GDP

The OSR will shortly be completing a [review of the practices around the preparation and release of information about revisions to estimates of GDP](#) in our [Impact of Blue Book 2023 article](#), released on 1 September. This will cover:

- processes and quality assurance in making revisions to GDP
- potential improvements to early estimates of GDP enabled through enhanced access to data
- communication of revisions to GDP, the story behind the most recent set of revisions, and uncertainty in early estimates of GDP

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 August 2023 showed improvement compared with levels in recent years since the coronavirus (COVID-19) pandemic. We have continued not to apply a bias adjustment for August 2023 while we review this approach going forward.

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 improves how we produce volume estimates of GDP for balanced years as part of the supply use process. 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](#) and dataset 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 (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.

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: August 2023](#)

Bulletin | Released 12 October 2023

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: August 2023](#)

Bulletin | Released 12 October 2023

Monthly movements in output for the services industries.

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

Bulletin | Released 12 October 2023

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: 2021](#)

Bulletin | Released 18 November 2022

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

[Business insights and impact on the UK economy: 5 October 2023](#)

Bulletin | Released 5 October 2023

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 October 2023, ONS website, statistical bulletin,
[Construction output in Great Britain: August 2023](#).

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

Index 2019 = 100

	Repair and Maintenance												All Repair and Main- tenance	All Work		
	New Housing				Other New Work				Housing							
	Public housing	Private housing	Total new housing	Infrastr- ucture	Private industri- al Public	Private commerci- al	All new work	Public housing	Private housing	Total housing	Non housing R&M					
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	74.5	104.8	100.2	120.6	82.4	118.3	71.8	96.1	86.5	125.8	115.4	114.7	115.1	102.7		

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.

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

Index 2019 = 100

	New Housing												Other New Work				Repair and Maintenance				
					Excluding Infrastructure								Housing			All Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Private Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV3H	All Work							
2008 Q3	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I							
	49.7	52.3	51.8	54.5	108.1	97.1	131.3	80.7	112.3	82.4	90.1	104.7	97.3	86.5							
	46.0	45.1	45.1	50.8	108.6	86.0	121.0	74.1	109.5	88.0	93.2	97.5	95.3	81.4							
2009 Q1	43.0	39.7	40.1	51.8	110.0	74.0	109.7	68.8	102.2	76.3	82.9	94.3	88.5	75.6							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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							
	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	75.3	99.9	96.2	121.8	83.4	106.1	70.5	93.9	85.6	123.9	113.8	112.7	113.2	100.6							
	75.1	106.1	101.4	117.3	82.9	118.2	71.9	96.0	88.8	123.6	114.5	114.9	114.7	102.5							
	69.4	107.5	101.7	116.9	78.6	125.6	72.7	96.2	84.7	128.3	116.8	115.1	116.0	103.1							
	78.2	105.5	101.4	126.5	84.8	123.1	72.2	98.3	87.0	127.2	116.6	116.2	116.4	104.6							
2023 Q1	74.7	99.1	95.4	124.1	86.6	125.8	74.4	96.3	92.1	134.3	123.2	120.9	122.0	105.2							
	73.0	95.8	92.3	129.1	90.5	122.3	71.9	95.6	93.2	135.2	124.1	124.3	124.2	105.5							

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.M CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2019 = 100

	New Housing													Other New Work				Repair and Maintenance			
	New Housing				Excluding Infrastructure				Housing				Non housing R&M					All Repair and Maintenance	All Work		
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M									
2017 Aug	MV36 88.1	MV37 90.8	MVL7 90.4	MV38 95.1	MV39 114.2	MV3A 91.6	MV3B 111.4	MV3C 99.1	MV3D 103.6	MV3E 101.2	MV3F 101.9	MV3G 94.3	MV3H 98.1	MV3I 98.7							
Sep	88.6	89.3	89.2	94.2	110.9	93.4	108.2	97.3	103.1	98.9	100.0	96.0	98.0	97.6							
Oct	82.3	90.7	89.5	89.1	110.0	94.7	104.8	95.5	102.8	101.0	101.5	94.5	98.0	96.4							
Nov	90.3	93.6	93.1	93.7	109.1	87.6	105.5	97.6	101.6	103.1	102.7	96.7	99.7	98.4							
Dec	94.8	101.9	100.8	100.0	117.8	86.2	106.1	102.9	103.9	99.5	100.6	96.4	98.5	101.4							
2018 Jan	83.1	92.1	90.7	101.8	100.9	89.2	107.1	98.1	101.0	97.5	98.4	95.3	96.9	97.7							
Feb	84.0	98.4	96.2	94.6	98.9	88.2	105.8	98.2	100.9	98.0	98.8	93.5	96.2	97.5							
Mar	82.9	93.0	91.5	91.8	99.6	99.0	102.4	95.5	99.1	97.8	98.2	96.4	97.3	96.1							
Apr	82.3	91.1	89.8	94.2	96.4	97.4	103.3	95.2	99.8	98.8	99.0	95.7	97.4	96.0							
May	83.1	92.3	90.9	94.0	101.5	97.6	104.2	96.3	99.5	103.1	102.2	100.5	101.3	98.0							
Jun	86.4	93.4	92.3	98.3	101.0	99.8	101.7	97.1	103.7	101.4	102.0	101.6	101.8	98.7							
Jul	86.7	97.4	95.8	95.5	104.3	100.8	100.1	97.9	99.5	101.9	101.3	99.8	100.6	98.8							
Aug	86.0	95.7	94.2	95.8	103.9	92.3	98.6	96.5	100.3	100.0	100.1	102.1	101.1	98.1							
Sep	90.0	97.3	96.2	99.3	103.7	91.7	98.3	97.8	98.6	98.3	98.4	103.6	100.9	98.9							
Oct	85.7	97.2	95.5	101.9	111.5	95.2	100.0	99.4	98.2	98.1	98.1	100.4	99.3	99.3							
Nov	86.7	99.5	97.5	100.3	100.7	94.3	101.8	99.3	96.5	100.4	99.4	98.5	99.0	99.2							
Dec	96.3	97.1	97.0	97.0	100.3	100.2	99.8	98.2	96.6	97.0	96.9	94.2	95.6	97.3							
2019 Jan	97.0	99.5	99.1	99.3	100.0	102.9	96.2	98.7	95.9	100.8	99.5	102.0	100.8	99.4							
Feb	96.5	105.2	103.9	103.1	103.4	98.8	98.7	102.1	101.5	102.1	101.9	101.9	101.9	102.0							
Mar	97.6	97.9	97.9	103.0	104.2	98.5	101.4	100.4	96.5	100.6	99.5	100.7	100.1	100.3							
Apr	100.7	98.8	99.1	100.3	99.3	98.4	101.3	99.9	97.2	99.1	98.6	103.7	101.1	100.3							
May	101.6	97.8	98.4	103.8	97.9	100.1	98.5	99.5	99.2	99.8	99.6	100.9	100.2	99.8							
Jun	108.5	97.9	99.5	98.9	99.2	96.1	99.2	99.1	98.6	100.3	99.9	100.1	100.0	99.4							
Jul	93.8	102.6	101.2	97.9	99.2	97.3	100.1	99.9	102.6	99.5	100.3	101.2	100.8	100.2							
Aug	96.3	102.7	101.7	96.2	100.7	103.0	102.3	100.8	100.7	100.4	100.5	100.3	100.4	100.6							
Sep	99.5	100.5	100.4	104.5	102.2	102.2	100.6	101.3	101.4	99.2	99.8	96.3	98.1	100.2							
Oct	101.5	97.3	97.9	98.7	96.0	98.5	100.2	98.5	101.0	99.3	99.7	97.7	98.8	98.6							
Nov	104.2	99.6	100.3	95.7	100.1	103.6	99.1	99.2	102.4	100.5	101.0	98.4	99.7	99.4							
Dec	102.8	100.1	100.5	98.7	99.9	100.6	102.3	100.6	103.0	98.5	99.7	96.8	98.3	99.8							
2020 Jan	104.7	102.9	103.2	101.7	102.8	103.7	100.0	102.1	103.7	94.3	96.8	94.9	95.9	99.9							
Feb	103.1	97.6	98.5	99.3	104.8	106.5	99.2	99.8	106.2	93.9	97.2	101.0	99.1	99.5							
Mar	94.4	91.3	91.7	96.7	98.7	107.3	90.8	93.9	107.2	90.8	95.1	95.4	95.2	94.4							
Apr	35.7	38.0	37.7	73.4	74.7	60.8	53.9	53.5	52.8	47.6	49.0	67.7	58.2	55.1							
May	38.0	44.6	43.6	91.5	78.0	65.3	56.4	60.6	48.7	48.8	48.8	72.1	60.3	60.5							
Jun	39.9	60.9	57.7	87.8	85.9	76.5	69.8	70.3	60.0	76.5	72.1	87.1	79.5	73.5							
Jul	65.8	80.2	78.0	97.2	90.0	74.8	77.5	82.6	74.3	94.3	89.1	97.4	93.2	86.3							
Aug	65.5	88.1	84.7	97.7	96.0	75.6	76.1	85.6	81.4	100.2	95.2	94.5	94.9	88.8							
Sep	62.8	91.7	87.3	96.2	90.0	76.8	81.5	87.3	88.9	103.9	100.0	98.4	99.2	91.4							
Oct	67.3	92.5	88.7	95.5	96.4	80.1	79.6	87.9	90.4	108.0	103.4	99.5	101.4	92.6							
Nov	71.9	93.4	90.1	101.6	94.9	81.9	79.9	89.8	92.7	103.2	100.5	100.6	100.5	93.5							
Dec	61.0	95.1	89.9	104.3	94.1	76.3	74.9	88.5	90.3	104.5	100.8	98.4	99.6	92.4							
2021 Jan	70.5	89.9	87.0	104.7	94.9	71.6	74.4	87.2	91.3	99.7	97.5	99.5	98.5	91.1							
Feb	78.0	95.7	93.0	106.5	95.4	76.2	78.2	91.2	88.4	105.3	100.9	103.3	102.1	94.9							
Mar	74.3	99.1	95.4	113.1	96.2	80.5	77.3	93.5	88.0	111.5	105.3	107.0	106.1	97.9							
Apr	78.2	95.8	93.1	121.8	96.5	78.4	78.9	94.6	89.4	107.4	102.7	111.2	106.9	98.9							
May	71.3	96.8	92.9	127.2	88.7	72.6	74.5	93.5	89.4	107.1	102.5	107.1	104.7	97.4							
Jun	62.6	94.1	89.3	128.8	93.5	78.6	74.3	93.0	86.1	107.7	102.0	104.9	103.5	96.6							
Jul	69.0	91.7	88.2	132.0	90.9	82.7	71.1	92.4	88.3	106.4	101.6	103.9	102.7	96.0							
Aug	72.6	92.8	89.7	130.0	87.6	83.7	67.5	91.4	86.2	112.7	105.7	102.1	103.9	95.7							
Sep	67.6	94.1	90.1	126.2	87.1	86.3	67.1	90.7	86.2	116.6	108.6	103.6	106.1	96.1							
Oct	66.6	91.0	87.3	123.3	88.5	90.5	69.1	90.0	88.4	118.8	110.8	103.8	107.3	96.0							
Nov	51.0	95.0	88.3	124.4	87.3	95.2	69.9	90.9	89.8	121.4	113.1	107.3	110.2	97.6							
Dec	44.3	100.2	91.7	117.9	84.8	101.3	69.1	90.8	86.5	125.6	115.3	112.3	113.8	98.8							
2022 Jan	71.3	99.9	95.5	122.1	81.1	104.8	71.2	93.6	82.5	124.2	113.3	111.5	112.4	100.1							
Feb	75.9	101.2	97.4	120.0	85.2	102.7	69.7	93.8	85.6	121.8	112.3	112.0	112.2	100.1							
Mar	78.8	98.6	95.6	123.3	84.0	110.9	70.6	94.2	88.8	125.6	115.9	114.5	115.2	101.5							
Apr	78.6	104.0	100.1	126.7	83.5	114.6	69.8	96.7	87.5	119.2	110.8	112.5	111.7	101.8							
May	71.8	109.9	104.1	112.8	85.2	118.8	74.6	97.1	89.0	126.4	116.5	118.1	117.3	104.1							
Jun	74.8	104.5	100.0	112.6	80.0	121.4	71.3	94.2	89.9	125.4	116.0	114.1	115.1	101.4							
Jul	70.8	107.5	102.0	113.7	77.3	126.3	73.1	95.7	86.9	129.4	118.2	115.5	116.9	103.0							
Aug	69.5	108.8	102.8	117.4	78.8	127.2	72.5	96.8	79.8	129.2	115.3	115.8	115.8	103.4							
Sep	67.9	106.2	100.4	119.5	79.6	123.3	72.5	96.1	87.3	126.4	116.1	114.4	115.3	102.8							
Oct	73.7	108.9	103.6	119.6	80.9	119.1	71.6	97.1	88.7	128.8	118.3	11									

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

Index 2019 = 100

	New Housing												Other New Work			Repair and Maintenance				
					Excluding Infrastructure				Housing				All Repair and Maintenance							
	Public housing	Private housing	Total new housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Maintenance	All Work							
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	74.5	104.8	100.2	120.6	82.4	118.3	71.8	96.1	86.5	125.8	115.4	114.7	115.1					102.7		

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.

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

Index 2019 = 100

	New Housing												Other New Work						Repair and Maintenance					
	New Housing				Other New Work				Repair and Maintenance				Housing		Non housing		All Repair and Maintenance		All Work					
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	R&M	Housing	Non housing	Maintenance	Work								
2008 Q3	MV3J 50.7 44.6	MV3K 54.7 46.0	MVL8 54.1 45.8	MV3L 56.1 49.8	MV3M 108.8 109.9	MV3N 96.3 88.2	MV3O 133.1 119.6	MV3P 82.2 73.8	MV3Q 116.5 108.9	MV3R 84.4 92.8	MV3S 92.8 97.0	MV3T 103.6 95.3	MV3U 98.1 96.2	MV3V 87.7 81.5										
2009 Q1	44.6	40.5	41.1	51.6	109.4	74.0	107.3	68.3	104.8	75.0	82.9	90.5	86.6	74.7										
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	92.4	89.1	117.6	81.0	101.1	67.0	88.8	88.6	119.6	111.4	111.9	111.6	96.7										
Q2	77.9	109.3	104.5	117.1	81.5	117.2	71.9	97.0	87.9	123.4	114.1	109.5	111.8	102.1										
Q3	69.1	109.4	103.3	120.2	83.0	132.1	75.4	98.9	84.2	130.4	118.2	120.8	119.5	106.0										
Q4	80.2	107.9	103.7	127.7	84.2	122.7	73.1	99.6	85.3	129.7	118.0	116.6	117.3	105.7										
2023 Q1	71.0	92.0	88.8	120.6	85.0	120.1	71.0	91.6	95.9	130.0	121.0	120.9	120.9	101.8										
Q2	79.4	97.7	94.9	129.4	89.9	120.7	71.4	96.4	94.1	132.9	122.7	118.7	120.7	104.8										

Users of these data should note that there may be instances where the 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.M CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2019 = 100

	New Housing													Other New Work				Repair and Maintenance				
					Excluding Infrastructure									Housing			All Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV3T	MV3U	MV3V							
2017	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V								
Aug	86.7	91.7	91.0	97.8	132.1	95.3	118.0	103.3	102.5	102.4	102.4	101.7	102.0	102.9								
Sep	93.7	90.9	91.3	95.9	117.4	99.5	112.4	100.5	103.9	100.9	101.7	101.7	101.7	100.9								
Oct	85.8	99.1	97.1	95.1	112.9	101.0	113.3	102.6	105.0	109.1	108.0	100.4	104.2	103.1								
Nov	94.5	100.3	99.5	97.2	112.0	89.4	111.9	102.9	104.4	112.1	110.1	100.9	105.5	103.8								
Dec	95.4	93.5	93.8	92.2	107.3	77.9	97.2	94.8	91.4	91.2	91.3	86.6	89.0	92.8								
2018	Jan	66.4	80.0	77.9	92.1	89.2	79.8	96.9	86.8	95.1	88.0	89.8	87.0	88.4	87.4							
Feb	74.2	87.4	85.4	90.3	89.7	82.1	98.4	90.0	101.2	90.0	92.9	88.9	90.9	90.3								
Mar	87.1	93.1	92.2	97.8	103.1	94.0	103.5	97.3	118.3	96.3	102.1	100.7	101.4	98.7								
Apr	80.3	92.4	90.5	92.0	91.9	98.4	102.1	94.4	94.6	96.2	95.8	93.5	94.7	94.5								
May	83.2	94.6	92.9	95.2	101.8	100.8	105.9	97.9	96.9	105.3	103.1	97.5	100.4	98.8								
Jun	98.0	101.6	101.1	96.8	98.3	104.9	102.2	100.5	103.7	104.7	104.4	98.1	101.3	100.8								
	Jul	87.3	100.2	98.3	98.5	114.3	104.9	102.7	101.2	101.2	107.8	106.1	102.0	104.1	102.2							
	Aug	83.7	96.2	94.3	99.1	119.2	96.3	104.8	100.4	99.7	101.0	100.6	109.7	105.1	102.0							
	Sep	94.8	96.3	96.1	99.3	107.8	95.9	99.6	98.7	97.2	98.5	98.2	107.9	96.3	100.2							
	Oct	88.9	107.3	104.5	109.4	115.3	102.2	108.5	107.4	101.7	107.5	106.0	108.7	107.3	107.4							
	Nov	90.8	106.1	103.8	104.3	102.1	96.2	107.5	104.3	99.1	108.8	106.2	103.0	104.6	104.4							
	Dec	98.5	89.2	90.6	89.6	90.0	89.9	91.2	90.5	85.2	88.3	87.5	84.7	86.1	89.0							
2019	Jan	79.4	86.2	85.2	91.3	89.3	94.3	86.3	87.5	90.8	91.2	91.1	93.2	92.1	89.1							
Feb	84.9	93.2	91.9	98.0	94.4	90.9	91.2	93.1	100.6	95.5	96.9	96.5	96.7	94.4								
Mar	104.0	99.7	100.3	106.7	107.0	97.0	101.8	102.4	111.4	101.2	103.9	108.2	106.0	103.7								
Apr	92.5	98.5	97.6	99.2	96.6	94.4	100.2	98.3	93.6	95.1	94.7	97.9	96.3	97.6								
May	101.6	100.6	100.8	105.1	96.5	102.7	100.4	101.2	97.3	103.2	101.7	98.4	100.1	100.8								
Jun	122.8	104.4	107.2	95.0	95.4	97.7	98.2	100.9	96.7	101.5	100.2	94.7	97.5	99.7								
	Jul	95.1	108.1	106.2	101.8	108.9	102.5	104.3	104.9	106.4	107.1	106.9	105.3	106.1	105.3							
	Aug	95.8	102.1	101.1	98.1	111.1	107.9	105.9	103.0	98.7	99.8	99.5	106.4	102.9	103.0							
	Sep	105.5	102.3	102.8	106.4	106.3	108.6	103.6	104.3	101.7	101.0	101.2	102.6	101.9	103.5							
	Oct	106.5	107.5	107.3	106.3	101.5	107.0	108.8	107.0	105.2	108.6	107.7	106.1	107.0								
	Nov	107.8	104.4	104.9	99.5	101.4	106.5	104.2	103.4	104.5	106.3	105.8	101.0	103.4	103.4							
	Dec	104.1	93.0	94.7	92.5	91.5	90.4	95.2	93.9	93.1	89.5	90.4	89.5	90.0	92.5							
2020	Jan	86.0	88.9	88.5	94.2	92.3	95.2	89.5	90.6	98.9	83.2	87.3	87.0	87.1	89.4							
Feb	90.0	88.5	88.7	93.4	98.5	99.9	93.4	92.3	106.4	91.0	95.0	94.5	94.8	93.2								
Mar	98.7	94.9	95.5	101.1	103.1	106.9	92.9	97.2	123.1	93.2	101.1	104.3	102.7	99.1								
Apr	28.2	38.0	36.5	72.7	72.8	58.4	53.3	52.4	49.9	42.9	44.7	63.5	54.0	53.0								
May	38.0	44.3	43.3	89.9	73.8	65.2	55.5	59.6	45.8	49.4	48.4	67.7	57.9	59.0								
Jun	54.8	67.7	65.7	86.8	85.1	78.8	71.8	73.9	59.4	80.1	74.6	84.3	79.4	75.8								
	Jul	68.0	84.7	82.1	100.9	97.3	79.3	80.8	86.7	76.4	101.4	94.8	100.8	97.8	90.6							
	Aug	66.3	86.1	83.1	98.2	101.9	78.8	77.1	86.0	77.7	97.5	92.3	97.9	95.1	89.1							
	Sep	69.4	95.1	91.2	99.5	96.8	82.6	85.3	91.4	89.5	107.2	102.5	105.8	104.2	95.8							
	Oct	73.7	100.2	96.2	101.2	101.0	85.9	85.0	94.2	92.5	115.7	109.6	105.8	107.7	98.9							
	Nov	74.6	98.0	94.4	105.9	96.1	85.5	84.4	93.8	94.3	108.3	104.6	102.8	103.7	97.2							
	Dec	62.4	90.0	85.8	99.2	87.5	69.2	70.8	83.9	82.7	96.4	92.8	92.6	92.7	86.9							
2021	Jan	51.7	74.9	71.4	94.4	82.7	63.5	64.4	74.7	85.0	84.7	84.8	88.2	86.5	78.8							
Feb	64.1	84.8	81.6	100.9	87.6	68.9	71.9	82.8	85.9	99.4	95.8	98.0	96.9	87.7								
Mar	75.8	103.0	98.9	118.9	102.3	80.6	80.6	97.5	101.9	115.1	111.6	119.5	115.5	103.7								
Apr	72.6	96.7	93.0	120.3	94.8	75.2	78.0	93.8	85.5	104.7	99.6	104.3	101.9	96.6								
May	71.0	95.8	92.1	124.6	84.1	72.2	73.5	91.9	85.9	108.9	102.8	101.1	102.0	95.4								
Jun	78.0	104.1	100.1	126.9	93.4	80.0	76.8	97.7	86.4	111.6	105.0	101.8	103.4	99.7								
	Jul	72.1	94.8	91.4	134.5	96.4	87.3	73.1	95.4	90.8	112.2	106.6	106.2	106.4	99.2							
	Aug	74.3	92.2	89.5	132.3	93.4	89.2	69.4	93.0	84.4	112.1	104.8	108.0	106.4	97.7							
	Sep	74.1	97.6	94.0	130.2	94.5	92.9	70.4	95.0	87.8	120.6	111.9	111.7	111.8	100.8							
	Oct	73.9	96.4	93.0	128.6	92.3	95.3	73.0	94.9	90.6	125.7	116.5	109.4	113.0	101.1							
	Nov	52.7	101.4	94.0	132.1	90.6	101.2	75.4	96.7	93.7	128.1	119.0	111.6	115.4	103.2							
	Dec	45.6	94.6	87.2	112.1	79.3	91.4	65.1	85.8	80.3	117.2	107.5	106.1	106.8	93.1							
2022	Jan	55.6	82.5	78.4	108.4	70.0	92.8	60.7	79.7	76.8	109.8	101.1	98.4	99.8	86.6							
Feb	67.8	90.5	87.0	113.5	79.9	94.7	64.9	86.2	84.8	116.1	107.8	108.0	107.9	93.7								
Mar	88.8	104.3	102.0	130.8	93.2	115.8	75.2	100.6	104.3	132.8	125.3	129.2	127.2	109.8								
Apr	78.2	101.3	97.8	125.4	81.9	110.2	67.6	94.5	84.1	112.0	104.7	104.9	104.8	98.1								
May	70.9	110.9	104.8	112.8	81.1	120.0	74.7	97.1	88.9	129.5	118.8	113.0	116.0	103.7								
Jun	84.7	115.6	110.9	113.0	81.6	121.3	73.3	99.3	90.8	128.7	118.7	110.7	114.7	104.7								
	Jul</td																					

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

£ million

	Construction Output: Volume Seasonally Adjusted by Sector													
	New Housing				Other New Work				Repair and Maintenance					
	Public housing		Private housing		Total new housing	Excluding Infrastructure		Private industrial	Private commercial	Housing		Non housing R&M	All Repair and Maintenance	
	Public	Private	Public	Private		Public	Industrial			Public	Private	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	5 227	41 131	46 358	27 621	8 602	6 773	21 749	111 103	7 064	28 703	35 768	34 650	70 418	181 521

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.Q CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED BY SECTOR

£ million

	New Housing												Other New Work				Repair and Maintenance			
					Excluding Infrastructure								Housing		All Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Private Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M		All Work						
2008 Q3	MV3W 873	MV3X 5 129	MVL9 5 990	MV3Y 3 121	MV3Z 2 820	MV42 1 390	MV43 9 937	MV44 23 334	MV45 2 293	MV46 4 701	MV47 6 977	MV48 7 906	MV49 14 885	MV4A 38 238						
Q4	807	4 424	5 222	2 905	2 834	1 231	9 157	21 431	2 235	5 019	7 223	7 366	14 576	35 963						
2009 Q1	754	3 895	4 643	2 967	2 870	1 059	8 300	19 901	2 085	4 353	6 418	7 125	13 538	33 402						
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	1 321	9 805	11 126	6 974	2 177	1 519	5 338	27 133	1 748	7 068	8 816	8 509	17 325	44 459						
Q2	1 317	10 417	11 734	6 717	2 163	1 693	5 441	27 748	1 812	7 054	8 866	8 678	17 544	45 292						
Q3	1 217	10 551	11 769	6 691	2 050	1 798	5 505	27 813	1 728	7 322	9 050	8 690	17 740	45 553						
Q4	1 371	10 358	11 729	7 239	2 212	1 763	5 466	28 409	1 776	7 259	9 035	8 774	17 809	46 218						
2023 Q1	1 310	9 732	11 042	7 103	2 259	1 802	5 628	27 834	1 880	7 660	9 541	9 131	18 672	46 506						
Q2	1 280	9 401	10 680	7 392	2 362	1 750	5 442	27 626	1 903	7 713	9 616	9 384	19 000	46 627						

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.

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

£ million

	New Housing														Other New Work				Repair and Maintenance									
	New Housing				Excluding Infrastructure					Other New Work				Repair and Maintenance			All Repair and Maintenance											
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Housing	All Work														
2017 Aug	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A	515	2 972	3 487	1 815	993	437	2 812	9 544	705	1 925	2 630	2 373	5 003	14 548
Sep	518	2 923	3 441	1 797	964	446	2 729	9 377	702	1 881	2 583	2 416	4 999	14 376	481	2 969	3 450	1 701	956	452	2 645	9 204	700	1 921	2 620	2 378	4 998	14 203
Oct	528	3 062	3 590	1 787	949	418	2 663	9 407	692	1 961	2 652	2 434	5 087	14 494	554	3 334	3 888	1 909	1 024	411	2 678	9 911	707	1 892	2 599	2 426	5 024	14 935
2018 Jan	486	3 014	3 500	1 943	877	426	2 703	9 449	688	1 854	2 541	2 399	4 940	14 389	491	3 218	3 710	1 805	860	421	2 669	9 465	687	1 864	2 550	2 354	4 904	14 369
Feb	485	3 043	3 528	1 751	866	472	2 585	9 202	675	1 860	2 535	2 426	4 961	14 163	481	2 982	3 464	1 797	839	465	2 606	9 171	679	1 878	2 557	2 410	4 967	14 138
Mar	486	3 020	3 506	1 793	883	466	2 630	9 278	677	1 962	2 639	2 529	5 168	14 445	505	3 055	3 561	1 876	878	476	2 567	9 359	706	1 929	2 635	2 557	5 192	14 550
Apr	507	3 188	3 694	1 822	907	481	2 525	9 429	677	1 938	2 615	2 513	5 128	14 557	503	3 130	3 633	1 828	904	440	2 488	9 293	682	1 903	2 585	2 571	5 156	14 449
Sep	526	3 184	3 710	1 894	902	437	2 481	9 424	671	1 870	2 541	2 607	5 148	14 572	501	3 181	3 682	1 945	970	454	2 524	9 575	669	1 865	2 533	2 528	5 062	14 637
Oct	507	3 255	3 762	1 914	876	450	2 569	9 570	656	1 910	2 566	2 480	5 047	14 617	563	3 177	3 740	1 851	872	478	2 517	9 458	658	1 845	2 503	2 372	4 874	14 332
2019 Jan	567	3 256	3 823	1 894	870	491	2 428	9 505	652	1 917	2 569	2 569	5 138	14 643	564	3 442	4 007	1 967	899	472	2 490	9 834	691	1 941	2 632	2 566	5 198	15 032
Feb	571	3 205	3 776	1 965	906	470	2 558	9 674	656	1 914	2 570	2 534	5 104	14 778	589	3 234	3 823	1 914	864	469	2 556	9 626	662	1 884	2 546	2 609	5 155	14 782
Mar	594	3 201	3 795	1 981	852	477	2 486	9 592	675	1 897	2 572	2 539	5 111	14 703	634	3 202	3 836	1 886	863	459	2 503	9 547	671	1 908	2 579	2 519	5 098	14 645
Jul	548	3 356	3 904	1 868	863	465	2 527	9 626	698	1 893	2 591	2 547	5 138	14 764	563	3 360	3 923	1 836	876	492	2 582	9 709	685	1 909	2 594	2 524	5 118	14 827
Sep	582	3 289	3 871	1 994	871	488	2 539	9 763	690	1 886	2 576	2 425	5 001	14 764	593	3 184	3 777	1 884	835	470	2 529	9 495	687	1 888	2 575	2 461	5 036	14 531
Oct	609	3 259	3 869	1 826	871	494	2 500	9 560	697	1 911	2 608	2 478	5 086	14 646	601	3 275	3 876	1 883	869	480	2 582	9 690	701	1 874	2 574	2 437	5 011	14 701
2020 Jan	612	3 368	3 980	1 941	894	495	2 523	9 833	706	1 794	2 500	2 388	4 888	14 721	603	3 195	3 798	1 895	912	508	2 503	9 616	723	1 786	2 509	2 543	5 052	14 667
Feb	552	2 986	3 538	1 846	859	512	2 291	9 046	729	1 727	2 457	2 400	4 857	13 903	522	2 986	3 538	1 846	859	512	2 291	9 046	729	1 727	2 457	2 400	4 857	13 903
Mar	209	1 245	1 454	1 400	650	290	1 360	5 153	359	905	1 264	1 704	2 968	8 122	222	1 458	1 681	1 746	678	311	1 423	5 839	331	929	1 260	1 816	3 076	8 915
May	233	1 994	2 227	1 675	747	365	1 761	6 775	408	1 454	1 863	2 194	4 056	10 831	357	3 110	3 467	1 990	819	364	1 891	8 531	614	1 988	2 602	2 477	5 078	13 610
Jul	385	2 624	3 008	1 854	783	357	1 957	7 959	506	1 794	2 300	2 452	4 752	12 711	383	2 882	3 266	1 864	835	361	1 921	8 245	554	1 905	2 459	2 378	4 837	13 082
Sep	367	2 999	3 366	1 837	783	366	2 057	8 409	605	1 977	2 582	2 478	5 060	13 469	393	3 027	3 421	1 822	839	382	2 007	8 471	615	2 054	2 669	2 504	5 173	13 644
Oct	420	3 056	3 476	1 938	826	391	2 017	8 648	631	1 963	2 594	2 633	5 127	13 775	357	3 110	3 467	1 990	819	364	1 891	8 531	614	1 988	2 602	2 477	5 078	13 610
2021 Jan	412	2 943	3 355	1 997	826	342	1 878	8 398	622	1 897	2 518	2 505	5 023	13 421	456	3 131	3 587	2 032	830	364	1 973	8 785	602	2 002	2 604	2 601	5 205	13 990
Feb	435	3 243	3 678	2 158	837	384	1 952	9 009	599	2 120	2 719	2 692	5 411	14 420	457	3 134	3 592	2 324	839	374	1 990	9 119	608	2 043	2 651	2 800	5 452	14 571
Mar	417	3 167	3 585	2 426	772	346	1 879	9 008	609	2 037	2 646	2 695	5 340	14 349	366	3 079	3 445	2 458	813	375	1 874	8 964	586	2 048	2 634	2 642	5 276	14 240
Jul	403	3 000	3 403	2 518	790	394	1 794	8 900	601	2 023	2 624	2 615	5 239	14 139	424	3 035	3 460	2 481	762	399	1 703	8 804	586	2 143	2 729	2 569	5 299	14 103
Sep	395	3 079	3 474	2 407	758	412	1 692	8 743	587	2 217	2 804	2 608	5 412	14 154	389	2 979	3 368	2 353	770	432	1 744	8 667	602	2 259	2 861	2 612	5 473	14 140
Oct	298	3 108	3 406	2 374	759	454	1 764	8 758	611	2 309	2 919	2 702	5 622	14 380	259	3 278	3 537	2 249	738	483	1 743	8 751	589	2 390	2 978	2 827	5 805	14 556
2022 Jan	417	3 268	3 684	2 330	706	500	1 796	9 017	562	2 363	2 924	2 806	5 730	14 747	444	3 312	3 755	2 291	741	490	1 760	9 036	583	2 317	2 899	2 820	5 720	14 756
Feb	461	3 225	3 686	2 353	730	529	1 782	9 081	604	2 389	2 993	2 883	5 875	14 956	459	3 402	3 862	2 417	727	547	1 760	9 313	595	2 266	2 862	2 832	5 694	15 007
Mar	420	3 595	4 015	2 151	741	567	1 882	9 356	605	2 404	3 009	2 973	5 982	15 338	438	3 419	3 857	2 149	696	579	1 799	9 079	612	2 384	2 996	2 872	5 868	14 948
Jul	414	3 518	3 932	2 169	672	603	1 845	9 222	592	2 460	3 052	2 908	5 959	15 181	407	3 558	3 965	2 241	685	607	1 829	9 327	543	2 457	3 000	2 903	5 903	15 231
Sep	397	3 475	3 872	2 281	692	588	1 830	9 263	594	2 405	2 999	2 879	5 877	15 141	431	3 565	3 996	2 283	703	568	1 807	9 356	603	2 450	3 054	2 913	5 967	15 323
Oct	459	3 395	3 855	2 411	745	604	1 770	9 384	569	2 453	3 022	2 909	5 932	15 316	481	3 398	3 879	2 545	764	591	1 889	9 668	604	2 355	2 959	2 952	5 910	15 578
2023 Jan	447	3 255	3 702	2 374	713	594	1 856	9 240	627	2 379	3 006	2 999	6 005	15 245	431	3 271	3 702	2 330	753	609	1 887	9 280	638	2 613	3 251	3 093	6 344	15 623
Feb	432	3 206	3 639	2 399	793	598	1 886	9 314	615	2 669	3 284	3 039	6 323	15 637	432	3 133	3 554	2 438	776	598	1 849	9 215	634	2 571	3 206	3 130	6 336	15 551
Mar	421	3 101	3 528	2 414	785	586	1 766	9 078	638	2 569	3 207	3 072	6 279	15 357	426	3 166	3 599	2 539										

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

£ million

	Construction Output: Volume Non-Seasonally Adjusted by Sector													
	New Housing				Other New Work				Repair and Maintenance					
	Public housing		Private housing		Total new housing	Infrastruc-	Excluding Infrastructure			Housing			All Repair and Maintenance	
	Public	housing	Private	housing			Private	industri-	commerci-	All	Public	Private	Total	Non
	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	5 227	41 131	46 358	27 621	8 602	6 773	21 749	111 103	7 064	28 703	35 768	34 650	70 418	181 521

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

£ million

	Construction Output: Volume Non-Seasonally Adjusted by Sector																							
	New Housing				Other New Work				Repair and Maintenance															
	Public housing		Private housing		Total new housing	Excluding Infrastructure			Private industrial		Private commercial		All new work	Housing		Non housing R&M		All Repair and Maintenance						
	Public	housing	Private	housing	Total new housing	Infrastruc-	ture	Public	industrial	commerci-	al	All new work	Public	housing	Total	housing	Non	housing	R&M	All	Repair	Mainten-	ance	All
2008 Q3	MV4B 889	MV4C 782	MVLR 5 369	MV4D 4 514	MV4E 6 258	MV4F 3 209	MV4G 2 852	MV4H 2 840	MV4I 1 379	MV4J 10 074	MV4K 21 334	MV4L 23 760	MV4M 2 377	MV4N 4 814	MV4O 7 191	MV4P 7 821	MV4Q 15 012	MV4R 14 715	MV4S 38 771	MV4T 36 048				
Q4																								
2009 Q1	782	3 978	4 759	2 952	2 856	1 059	8 120	19 747	2 139	4 281	6 420	6 832	13 253	32 999										
Q2	820	3 896	4 715	3 334	3 096	960	7 701	19 806	2 192	4 302	6 494	6 544	13 038	32 844										
Q3	948	3 720	4 668	3 544	3 479	964	7 124	19 779	2 429	4 574	7 002	7 367	14 369	34 149										
Q4	1 053	3 805	4 858	4 011	3 874	1 081	6 314	20 139	2 202	4 204	6 406	6 677	13 083	33 222										
2010 Q1	1 199	3 705	4 904	4 318	3 938	1 042	6 509	20 710	2 476	3 899	6 375	5 708	12 083	32 793										
Q2	1 393	4 648	6 040	4 736	4 378	1 128	7 063	23 346	2 367	4 545	6 911	6 020	12 931	36 277										
Q3	1 498	4 876	6 374	4 450	4 663	1 303	7 906	24 696	2 393	5 013	7 406	6 442	13 848	38 544										
Q4	1 470	4 881	6 350	4 003	4 553	1 032	7 359	23 297	2 346	5 111	7 457	6 097	13 554	36 851										
2011 Q1	1 440	4 469	5 910	4 247	4 197	992	6 643	21 988	2 363	4 331	6 694	6 256	12 950	34 939										
Q2	1 498	5 136	6 635	4 790	4 082	1 067	7 208	23 781	2 116	4 569	6 685	6 093	12 778	36 559										
Q3	1 399	5 104	6 503	4 550	4 198	992	7 760	24 003	2 142	4 702	6 844	6 813	13 657	37 659										
Q4	1 359	4 962	6 320	4 514	3 706	1 010	7 635	23 186	2 150	5 024	7 174	6 377	13 551	36 736										
2012 Q1	1 189	4 570	5 759	3 857	3 238	997	6 455	20 307	2 312	4 301	6 613	6 425	13 038	33 344										
Q2	1 187	4 873	6 060	3 833	3 178	1 068	6 740	20 879	2 139	4 319	6 458	6 282	12 740	33 619										
Q3	1 194	4 624	5 818	4 151	3 316	1 100	6 519	20 903	2 289	4 426	6 715	6 650	13 365	34 268										
Q4	1 185	4 831	6 016	4 238	3 012	1 161	6 571	20 998	2 290	4 508	6 797	6 307	13 105	34 103										
2013 Q1	1 060	4 294	5 354	3 873	2 629	1 029	6 069	18 953	2 313	3 930	6 243	6 239	12 482	31 435										
Q2	1 269	5 303	6 572	4 056	2 875	992	6 378	20 873	2 072	4 487	6 559	6 372	12 931	33 804										
Q3	1 282	5 390	6 671	4 115	3 212	990	7 167	22 155	2 146	4 771	6 917	7 115	14 033	36 188										
Q4	1 433	5 762	7 195	4 315	2 878	967	6 882	22 237	2 187	4 875	7 062	6 784	13 845	36 082										
2014 Q1	1 452	5 640	7 092	3 882	2 583	1 055	6 551	21 163	2 334	4 589	6 923	6 704	13 627	34 790										
Q2	1 734	6 717	8 451	3 946	2 858	1 238	6 942	23 435	2 170	4 843	7 013	6 988	14 001	37 436										
Q3	1 779	6 977	8 756	4 096	3 205	1 253	7 354	24 664	2 288	5 119	7 407	7 642	15 049	39 712										
Q4	1 723	7 107	8 830	4 291	3 054	1 141	7 393	24 709	2 238	5 076	7 314	7 157	14 471	39 179										
2015 Q1	1 502	6 469	7 971	4 618	2 662	1 229	6 808	23 288	2 419	4 511	6 930	6 963	13 893	37 180										
Q2	1 557	7 650	9 207	4 879	2 889	1 293	7 143	25 410	2 211	5 054	7 265	6 589	13 855	39 265										
Q3	1 286	7 248	8 534	4 935	3 226	1 440	7 456	25 590	2 302	5 260	7 562	7 129	14 691	40 281										
Q4	1 260	7 670	8 930	4 901	3 004	1 294	7 588	25 717	2 201	5 357	7 558	6 904	14 462	40 179										
2016 Q1	1 229	7 391	8 620	4 540	2 739	1 127	7 269	24 294	2 421	4 901	7 323	6 610	13 932	38 227										
Q2	1 350	8 515	9 865	4 572	3 086	1 313	7 710	26 545	2 141	5 299	7 440	6 844	14 284	40 829										
Q3	1 342	8 368	9 710	4 990	3 378	1 252	8 218	27 548	2 069	5 488	7 558	7 245	14 802	42 350										
Q4	1 406	8 540	9 946	4 998	3 053	1 225	8 041	27 263	2 058	5 629	7 687	6 979	14 666	41 929										
2017 Q1	1 426	8 044	9 469	5 181	2 935	1 098	8 065	26 748	2 228	5 304	7 532	7 061	14 592	41 340										
Q2	1 593	8 947	10 540	5 336	3 002	1 213	8 378	28 468	2 084	5 659	7 743	6 938	14 681	43 149										
Q3	1 574	8 900	10 474	5 509	3 151	1 373	8 604	29 112	2 099	5 841	7 940	7 561	15 501	44 613										
Q4	1 612	9 586	11 198	5 428	2 890	1 280	8 133	28 930	2 047	5 940	7 987	7 247	15 234	44 164										
2018 Q1	1 331	8 523	9 854	5 347	2 453	1 222	7 539	26 415	2 141	5 215	7 356	6 962	14 318	40 733										
Q2	1 529	9 442	10 971	5 419	2 539	1 451	7 826	28 207	2 009	5 824	7 833	7 277	15 110	43 317										
Q3	1 555	9 580	11 135	5 665	2 968	1 418	7 748	28 935	2 028	5 844	7 872	8 045	15 917	44 852										
Q4	1 627	9 902	11 529	5 788	2 674	1 376	7 751	29 118	1 946	5 793	7 739	7 461	15 200	44 318										
2019 Q1	1 569	9 130	10 699	5 647	2 529	1 347	7 048	27 269	2 061	5 476	7 537	7 499	15 036	42 305										
Q2	1 853	9 932	11 784	5 713	2 510	1 407	7 539	28 952	1 957	5 701	7 658	7 328	14 987	43 939										
Q3	1 733	10 224	11 957	5 844	2 838	1 522	7 915	30 078	2 087	5 855	7 943	7 912	15 855	45 932										
Q4	1 862	9 978	11 840	5 694	2 561	1 450	7 777	29 321	2 061	5 788	7 849	7 469	15 318	44 639										
2020 Q1	1 607	8 910	10 517	5 508	2 557	1 441	6 959	26 982	2 235	5 085	7 320	7 194	14 514	41 496										
Q2	707	4 907	5 614	4 758	2 015	966	4 555	17 908	1 056	3 278	4 333	5 425	9 758	27 666										
Q3	1 191	8 700	9 891	5 696	2 575	1 149	6 134	25 445	1 657	5 822	7 479	7 667	15 147	40 592										
Q4	1 232	9 428	10 660	5 844	2 475	1 148	6 062	26 190	1 834	6 092	7 927	7 581	15 507	41 697										
2021 Q1	1 120	8 594	9 714	5 995	2 372	1 016	5 472	24 570	1 856	5 690	7 546	7 697	15 242	39 812										
Q2	1 296	9 703	11 000	7 093	2 368	1 085	5 759	27 305	1 754	6 184	7 938	7 733	15 670	42 975										
Q3	1 290	9 312	10 602	7 576	2 472	1 285	5 369	27 304	1 789	6 559	8 349	8 206	16 555	43 859										
Q4	1 007	9 566	10 573	7 114	2 281	1 374	5 385	26 727	1 800	7 055	8 855	8 234	17 089	43 816										
2022 Q1	1 241	9 072	10 314	6 730	2 114	1 447	5 069	25 674	1 809	6 822	8 631	8 449	17 080	42 754										
Q2	1 367	10 726	12 093	6 702	2 128	1 677	5 441	28 041	1 795															

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

£ million

	New Housing				Other New Work				Repair and Maintenance						All Repair and Maintenance		
	Excluding Infrastructure		Housing		Non housing R&M												
	Public housing	Private housing	Total new housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV4M	MV4N				
2017	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N			
	507	3 001	3 508	1 866	1 149	455	2 977	9 954	697	1 947	2 645	2 559	5 204	15 158			
	548	2 974	3 521	1 829	1 021	475	2 837	9 683	707	1 920	2 627	2 560	5 187	14 870			
	502	3 244	3 746	1 814	982	482	2 858	9 882	714	2 074	2 788	2 528	5 316	15 198			
	552	3 283	3 836	1 854	974	427	2 823	9 914	711	2 131	2 842	2 540	5 381	15 296			
	558	3 059	3 617	1 760	934	372	2 452	9 134	622	1 735	2 357	2 180	4 536	13 670			
2018	Jan	388	2 617	3 005	1 757	776	381	2 445	8 364	647	1 673	2 320	2 191	4 510	12 874		
	Feb	434	2 859	3 293	1 724	780	392	2 483	8 671	689	1 711	2 400	2 237	4 637	13 309		
	Mar	509	3 047	3 556	1 867	897	449	2 611	9 379	805	1 832	2 637	2 534	5 170	14 550		
	Apr	470	3 022	3 491	1 755	799	469	2 577	9 091	644	1 830	2 473	2 353	4 827	13 918		
	May	486	3 095	3 581	1 817	885	481	2 672	9 436	660	2 003	2 663	2 455	5 118	14 553		
	Jun	573	3 326	3 899	1 848	855	501	2 578	9 680	705	1 991	2 696	2 469	5 165	14 845		
	Jul	511	3 279	3 790	1 879	994	501	2 591	9 754	688	2 050	2 739	2 567	5 306	15 061		
	Aug	490	3 149	3 639	1 890	1 036	460	2 644	9 669	678	1 920	2 598	2 562	5 360	15 029		
	Sep	554	3 152	3 706	1 896	937	458	2 514	9 511	661	1 874	2 535	2 716	5 251	14 762		
	Oct	520	3 510	4 030	2 087	1 003	488	2 737	10 345	692	2 044	2 736	2 737	5 473	15 818		
	Nov	531	3 473	4 004	1 990	888	459	2 712	10 053	674	2 068	2 743	2 592	5 335	15 388		
	Dec	576	2 920	3 496	1 710	783	429	2 302	8 719	580	1 680	2 260	2 132	4 392	13 112		
2019	Jan	464	2 820	3 284	1 742	777	450	2 178	8 432	618	1 734	2 352	2 346	4 698	13 130		
	Feb	496	3 049	3 545	1 869	821	434	2 302	8 971	685	1 817	2 502	2 430	4 932	13 903		
	Mar	608	3 261	3 869	2 036	930	463	2 569	9 867	758	1 925	2 683	2 723	5 406	15 272		
	Apr	541	3 222	3 763	1 894	841	451	2 528	9 475	637	1 809	2 446	2 465	4 911	14 386		
	May	594	3 293	3 887	2 006	839	490	2 532	9 755	662	1 963	2 625	2 478	5 103	14 858		
	Jun	718	3 416	4 135	1 813	830	466	2 479	9 722	658	1 930	2 587	2 385	4 973	14 695		
	Jul	556	3 538	4 095	1 943	947	489	2 631	10 104	724	2 037	2 761	2 651	5 411	15 516		
	Aug	560	3 340	3 900	1 871	966	515	2 671	9 924	672	1 897	2 569	2 678	5 248	15 171		
	Sep	617	3 346	3 963	2 031	925	518	2 614	10 050	692	1 921	2 613	2 583	5 196	15 245		
	Oct	623	3 516	4 139	2 029	883	511	2 746	10 308	716	2 066	2 782	2 672	5 454	15 762		
	Nov	630	3 417	4 047	1 899	882	508	2 630	9 966	711	2 021	2 732	2 543	5 275	15 241		
	Dec	609	3 044	3 653	1 766	796	431	2 401	9 048	633	1 701	2 335	2 254	4 588	13 636		
2020	Jan	503	2 910	3 413	1 797	803	454	2 258	8 725	673	1 582	2 255	2 189	4 444	13 169		
	Feb	526	2 895	3 422	1 781	857	477	2 358	8 895	724	1 730	2 454	2 380	4 834	13 729		
	Mar	577	3 105	3 682	1 929	897	510	2 344	9 362	838	1 773	2 610	2 625	5 235	14 598		
	Apr	165	1 242	1 407	1 386	633	279	1 346	5 051	340	816	1 155	1 598	2 753	7 805		
	May	222	1 450	1 672	1 716	642	311	1 399	5 739	312	939	1 251	1 704	2 955	8 694		
	Jun	320	2 215	2 535	1 656	740	376	1 811	7 117	404	1 523	1 927	2 123	4 050	11 168		
	Jul	397	2 771	3 168	1 925	846	378	2 038	8 356	520	1 928	2 448	2 539	4 986	13 342		
	Aug	387	2 817	3 204	1 873	887	376	1 945	8 285	529	1 855	2 384	2 465	4 849	13 133		
	Sep	406	3 113	3 519	1 898	842	394	2 151	8 804	609	2 039	2 648	2 664	5 312	14 116		
	Oct	431	3 278	3 709	1 931	878	410	2 146	9 074	630	2 201	2 830	2 664	5 494	14 567		
	Nov	436	3 205	3 642	2 021	836	408	2 130	9 036	642	2 059	2 701	2 587	5 288	14 324		
	Dec	365	2 944	3 309	1 892	761	330	1 787	8 079	563	1 832	2 395	2 330	4 726	12 805		
2021	Jan	302	2 450	2 752	1 801	720	303	1 624	7 200	578	1 611	2 189	2 220	4 409	11 608		
	Feb	375	2 774	3 149	1 925	762	329	1 815	7 979	585	1 890	2 475	2 468	4 943	12 922		
	Mar	443	3 370	3 813	2 269	890	385	2 034	9 391	693	2 189	2 882	3 009	5 891	15 281		
	Apr	425	3 163	3 588	2 295	824	359	1 968	9 034	582	1 991	2 573	2 626	5 198	14 232		
	May	415	3 135	3 550	2 378	731	345	1 854	8 858	584	2 070	2 655	2 545	5 200	14 058		
	Jun	456	3 405	3 861	2 421	813	382	1 937	9 413	588	2 122	2 710	2 562	5 273	14 686		
	Jul	421	3 103	3 524	2 567	838	416	1 844	9 189	618	2 134	2 751	2 674	5 426	14 615		
	Aug	435	3 017	3 452	2 525	812	426	1 750	8 964	574	2 132	2 707	2 719	5 426	14 390		
	Sep	433	3 193	3 626	2 484	822	443	1 775	9 151	597	2 293	2 891	2 813	5 703	14 854		
	Oct	432	3 154	3 586	2 454	803	455	1 841	9 139	617	2 391	3 008	2 753	5 760	14 900		
	Nov	308	3 316	3 625	2 520	788	483	1 902	9 318	638	2 435	3 073	2 810	5 883	15 201		
	Dec	266	3 095	3 362	2 139	690	436	1 643	8 270	546	2 229	2 775	2 671	5 446	13 716		
2022	Jan	325	2 700	3 025	2 068	609	443	1 532	7 677	523	2 089	2 612	2 478	5 089	12 766		
	Feb	396	2 960	3 356	2 166	695	452	1 639	8 307	577	2 208	2 785	2 719	5 504	13 811		
	Mar	519	3 413	3 932	2 497	811	552	1 898	9 690	710	2 525	3 235	3 253	6 487	16 177		
	Apr	457	3 314	3 771	2 393	712	526	1 707	9 110	572	2 130	2 703	2 640	5 343	14 452		
	May	414	3 629	4 043	2 153	706	573	1 885	9 360	605	2 464	3 068	2 845	5 914	15 274		
	Jun	495	3 782	4 278	2 156	710	579	1 850	9 572	618	2 448	3 065	2 786	5 851	15 423		
	Jul	414	3 539	3 953	2 190	698	623	1 886	9 351	593	2 483	3 076	2 925	6 002	15 353		
	Aug	388	3 602	3 989	2 326	737	651	1 930	9 633	536	2 469	3 005	3 114	6 119	15 752		
	Sep	410	3 599	4 008	2 364	729	617	1 891	9 610	590	2 487	3 077	3 086	6 163	15 772		
	Oct	452	3 791	4 243	2 367	718	586	1 879	9 794	609	2 598	3 207	3 037	6 244	16 038		
	Nov	480	3 615	4 094	2 550	776	642	1 897	9 959	592	2 608	3 201	3 033	6 233	16 193		
	Dec	475	3 187	3 663	2 392	702	528	1 756	9 040	540	2 194	2 734	2 736	5 470	14 510		
2023	Jan	358	2 744	3 102	2 146	621	531	1 614	8 013	592	2 129	2 722	2 690	5 412	13 425		
	Feb	392	2 916	3 308	2 206	707	565	1 757	8 543	635	2 490	3 125	2 993	6 119	14 661		
	Mar	496	3 372	3 868	2 550	889	624	2 003	9 934	729	2 795	3 524	3 443	6 967	16 901		
	Apr	444	2 966	3 411	2 394	755	568	1 749	8 876	609	2 368	2 977	2 866	5 843	14 719		
	May	437	3 164	3 601	2 459	765	598	1 789	9 211	661	2 627	3 288	2 998	6 286	15 497		
	Jun	510	3 459	3 969	2 555	826</											

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							
					Excluding Infrastructure				Housing				All Repair and Maintenance			
	Public housing	Private housing	Total housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV5R	MV5S	MV5T		
1998	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	10.9	10.6	10.7	-0.6	-9.4	42.3	-1.1	4.9	-1.9	12.6	9.4	8.7	9.1	6.5		

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

%

	New Housing													Other New Work					Repair and Maintenance				
	New Housing				Other New Work					Repair and Maintenance				Housing			All Repair and Maintenance						
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Maintenance	All Work							
	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G									
2008 Q3	-2.5	-11.3	-10.1	2.5	4.4	-7.1	0.1	-2.3	-2.2	-4.2	-3.5	-4.1	-3.8	-2.8									
Q4	-7.6	-13.7	-12.8	-6.9	0.5	-11.5	-7.9	-8.2	-2.5	6.7	3.5	-6.8	-2.1	-5.9									
2009 Q1	-6.5	-11.9	-11.1	2.1	1.2	-13.9	-9.4	-7.1	-6.7	-13.3	-11.1	-3.3	-7.1	-7.1									
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	39.6	4.7	7.9	-	-4.0	10.9	1.6	3.7	-2.9	1.6	0.7	4.5	2.5	3.2									
Q2	-0.3	6.2	5.5	-3.7	-0.6	11.4	1.9	2.3	3.7	-0.2	0.6	2.0	1.3	1.9									
Q3	-7.6	1.3	0.3	-0.4	-5.2	6.2	1.2	0.2	-4.6	3.8	2.1	0.1	1.1	0.6									
Q4	12.6	-1.8	-0.3	8.2	7.9	-2.0	-0.7	2.1	2.7	-0.9	-0.2	1.0	0.4	1.5									
2023 Q1	-4.4	-6.0	-5.9	-1.9	2.1	2.2	3.0	-2.0	5.9	5.5	5.6	4.1	4.8	0.6									
Q2	-2.3	-3.4	-3.3	4.1	4.6	-2.8	-3.3	-0.7	1.2	0.7	0.8	2.8	1.8	0.3									

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.

3A.M CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON PREVIOUS MONTH

%

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			
					Excluding Infrastructure				Housing				All Repair and Maintenance							
	Public housing	Private housing	Total new housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Maintenance	All Work							
1998	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	10.9	10.6	10.7	-0.6	-9.4	42.3	-1.1	4.9	-1.9	12.6	9.4	8.7	9.1	6.5						

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

%

	New Housing												Other New Work					Repair and Maintenance				
	New Housing			Other New Work						Repair and Maintenance												
	Public housing		Private housing	Total new housing	Infrastruc-ture	Excluding Infrastructure		Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	All Repair and Maintenance	All Work						
	MV68	MV69	MVM8	MV6A	MV6B	MV6C	MV6D	MV6E	MV6F	MV6G	MV6H	MV6I	MV6J	MV6K								
2008 Q3	-9.3	-26.1	-24.0	14.4	13.7	-24.4	2.9	-5.1	9.3	0.9	3.7	5.8	4.8	-1.7								
Q4	-14.9	-34.0	-31.6	3.1	13.8	-27.6	-8.6	-13.1	2.1	4.8	3.9	-3.7	-0.1	-8.7								
2009 Q1	-16.9	-38.9	-36.1	1.2	9.1	-36.7	-19.4	-19.9	-5.1	-8.8	-7.6	-10.1	-9.0	-16.1								
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	1.4	5.2	4.8	12.7	-12.7	39.4	-8.0	3.6	-4.1	17.4	12.4	9.1	10.8	6.3								
Q2	6.2	11.0	10.5	-6.8	-10.7	54.5	-5.3	2.4	0.5	15.1	11.8	6.6	9.2	4.9								
Q3	-0.4	15.8	13.9	-9.7	-11.3	49.1	6.1	5.2	-2.6	14.7	11.0	11.5	11.2	7.4								
Q4	44.8	10.6	13.7	3.8	-2.4	28.7	4.1	8.5	-1.4	4.3	3.2	7.8	5.4	7.3								
2023 Q1	-0.9	-0.7	-0.8	1.9	3.8	18.6	5.4	2.6	7.6	8.4	8.2	7.3	7.8	4.6								
Q2	-2.9	-9.8	-9.0	10.0	9.2	3.4	-	-0.4	5.0	9.3	8.5	8.1	8.3	2.9								

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.

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

%

	New Housing													Other New Work				Repair and Maintenance				
	New Housing				Other New Work					Repair and Maintenance				All Repair and Maintenance								
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	All Work							
	MV4W	MV5U	MVM4	MV5V	MV5W	MV5X	MV5Y	MV5Z	MV62	MV63	MV64	MV65	MV66	MV67								
2017																						
Aug	16.6	8.8	9.9	11.7	-3.6	10.5	6.9	7.8	3.5	9.9	8.1	2.9	5.6	7.0								
Sep	19.4	6.2	8.0	9.0	-4.5	10.8	3.0	5.4	0.9	3.3	2.7	6.6	4.5	5.1								
Oct	8.9	8.2	8.3	5.8	-3.8	10.9	0.5	4.3	-	10.6	7.6	0.9	4.3	4.3								
Nov	18.0	12.9	13.6	7.2	-8.7	1.0	2.4	5.9	-0.5	6.9	4.9	6.0	5.4	5.7								
Dec	16.4	14.8	15.0	13.3	-2.3	-0.5	-0.8	7.4	-2.4	-	-0.7	4.0	1.5	5.3								
2018																						
Jan	-4.8	5.2	3.7	5.8	-16.0	8.1	-2.4	0.3	0.7	-1.5	-0.9	1.8	0.4	0.3								
Feb	-3.1	11.5	9.3	5.9	-16.9	7.6	-6.8	0.8	-2.9	0.5	-0.5	-2.7	-1.5	-								
Mar	-6.8	4.1	2.5	-0.4	-17.1	23.5	-8.8	-2.7	-5.9	-0.1	-1.7	1.7	-	-1.8								
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	10.9	7.9	1.2	4.4	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	1.1	11.0	9.8	16.7	-14.5	46.2	-4.3	7.4	-9.6	24.6	16.1	12.0	14.1	9.9								
Feb	-2.7	5.8	4.7	12.7	-10.7	34.8	-10.8	2.9	-3.2	15.7	11.3	8.4	9.9	5.5								
Mar	6.1	-0.5	0.2	9.0	-12.7	37.7	-8.7	0.8	0.8	12.7	10.1	7.1	8.6	3.7								
Apr	0.5	8.6	7.5	4.0	-13.4	46.2	-11.6	2.1	-2.1	10.9	7.9	1.2	4.4	3.0								
May	0.7	13.5	12.0	-11.3	-3.9	63.6	0.1	3.9	-0.5	18.0	13.7	10.3	12.0	6.9								
Jun	19.5	11.1	12.0	-12.6	-14.4	54.5	-4.0	1.3	4.4	16.4	13.7	8.7	11.2	5.0								
Jul	2.7	17.3	15.5	-13.9	-14.9	52.7	2.9	3.6	-1.5	21.6	16.3	11.2	13.8	7.4								
Aug	-4.2	17.2	14.6	-9.7	-10.0	52.0	7.4	5.9	-7.4	14.7	9.9	13.0	11.4	8.0								
Sep	0.5	12.9	11.5	-5.2	-8.7	42.9	8.2	6.0	1.2	8.5	7.0	10.4	8.6	7.0								
Oct	10.8	19.7	18.6	-3.0	-8.6	31.6	3.6	8.0	0.2	8.5	6.7	11.5	9.0	8.4								
Nov	53.9	9.2	13.2	1.6	-1.9	32.9	0.4	7.1	-6.9	6.3	3.5	7.7	5.5	6.5								
Dec	85.6	3.7	9.7	13.2	3.6	22.2	8.3	10.5	2.6	-1.4	-0.6	4.4	1.8	7.0								
2023																						
Jan	7.3	-0.4	0.5	1.9	1.0	18.9	3.3	2.5	11.7													

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

£ million

	Repair and Maintenance															
	New Housing				Other New Work				Repair and Maintenance							
	Excluding Infrastructure		Housing		Other Work				All Repair and Maintenance				All Work			
	Public housing	Private housing	Total new housing	Infrast- ructure	Public	Private industr- ial	Private commer- cial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	Mainten- ance	All Work
MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVN NM	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	6 198	50 386	56 584	32 893	9 927	8 111	25 473	132 989	7 158	29 845	37 003	12 035	6 361	17 663	73 062	206 050

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.Q CONSTRUCTION OUTPUT: VALUE SEASONALLY ADJUSTED CURRENT PRICES BY SECTOR

£ million

	New Housing			Other New Work					Repair and Maintenance								All Repair and Maintenance			
				Excluding Infrastructure					Housing				Other Work							
	Public housing	Private housing	Total new housing	Infrast- ructure	Private Public	industr- ial	Private commer- cial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	MVO4	MVO5				
2008 Q3	MVM9 832	MVN2 4 338	MVN3 5 169	MVN4 2 523	MVN5 2 585	MVN6 1 294	MVN7 8 845	MVN8 20 417	MVN9 1 904	MVN M 3 616	MVO2 5 519	N42T —	N42U 2 217	N42V 3 974	MVO4 11 711	MVO5 32 128	All Work	30 375		
	Q4 770	3 778	4 548	2 330	2 610	1 154	8 151	18 793	1 890	3 865	5 755	—	2 101	3 726	11 582	30 375				
2009 Q1	720	3 315	4 035	2 350	2 626	969	7 303	17 283	1 799	3 400	5 199	—	2 048	3 636	10 882	28 165	All Work	27 408		
	Q2 749	3 151	3 900	2 534	2 837	872	6 794	16 938	1 800	3 276	5 076	—	2 070	3 519	10 665	27 603				
	Q3 866	2 986	3 852	2 697	3 094	826	6 013	16 482	1 928	3 509	5 437	—	2 378	3 611	11 425	27 907				
	Q4 992	3 140	4 132	3 158	3 300	847	5 448	16 884	1 890	3 098	4 988	—	2 136	3 400	10 524	27 408				
2010 Q1	1 141	3 442	4 583	3 473	3 535	848	5 806	18 245	1 954	3 286	5 240	1 604	1 283	2 004	10 131	28 376	All Work	29 370		
	Q2 1 183	3 584	4 767	3 606	3 662	866	5 882	18 782	2 020	3 571	5 591	1 801	1 305	2 023	10 719	29 501				
	Q3 1 304	3 921	5 225	3 402	3 526	1 012	6 177	19 341	1 969	3 797	5 766	1 713	1 238	2 080	10 797	30 138				
	Q4 1 265	3 892	5 157	3 059	3 650	824	5 846	18 536	1 928	3 750	5 679	1 723	1 249	2 183	10 834	29 370				
2011 Q1	1 338	4 067	5 405	3 559	3 690	827	5 744	19 226	1 829	3 736	5 565	1 861	1 252	2 233	10 910	30 136	All Work	30 072		
	Q2 1 270	4 072	5 342	3 818	3 405	863	6 024	19 452	1 810	3 751	5 561	1 821	1 231	2 190	10 802	30 255				
	Q3 1 180	4 144	5 324	3 584	3 168	809	6 060	18 944	1 755	3 682	5 437	1 924	1 258	2 226	10 844	29 788				
	Q4 1 150	4 051	5 200	3 657	3 027	850	6 203	18 937	1 801	3 918	5 719	1 902	1 264	2 249	11 134	30 072				
2012 Q1	1 109	4 252	5 361	3 410	2 906	875	5 639	18 190	1 832	3 844	5 676	1 892	1 283	2 321	11 173	29 363	All Work	28 777		
	Q2 981	3 956	4 937	3 236	2 763	911	5 818	17 666	1 906	3 717	5 622	1 988	1 210	2 292	11 112	28 777				
	Q3 983	3 893	4 876	3 459	2 617	919	5 362	17 234	1 965	3 694	5 659	1 853	1 222	2 308	11 042	28 275				
	Q4 976	3 965	4 941	3 570	2 541	982	5 512	17 547	1 973	3 666	5 639	1 874	1 236	2 252	11 001	28 548				
2013 Q1	1 003	4 163	5 166	3 550	2 483	938	5 612	17 748	1 906	3 806	5 712	1 890	1 302	2 266	11 170	28 918	All Work	31 423		
	Q2 1 040	4 356	5 396	3 564	2 602	848	5 690	18 099	1 902	3 967	5 869	1 838	1 347	2 453	11 508	29 607				
	Q3 1 070	4 628	5 698	3 548	2 629	847	6 102	18 823	1 880	4 110	5 990	2 034	1 361	2 486	11 871	30 694				
	Q4 1 210	4 941	6 151	3 802	2 552	856	6 099	19 459	1 937	4 163	6 100	2 054	1 341	2 468	11 964	31 423				
2014 Q1	1 365	5 525	6 890	3 721	2 542	982	6 347	20 481	1 961	4 434	6 395	2 082	1 348	2 531	12 357	32 839	All Work	34 321		
	Q2 1 471	5 851	7 322	3 592	2 639	1 099	6 440	21 092	1 974	4 419	6 393	2 087	1 444	2 721	12 646	33 738				
	Q3 1 512	6 176	7 688	3 637	2 651	1 083	6 448	21 507	2 007	4 466	6 473	2 167	1 438	2 720	12 798	34 304				
	Q4 1 461	6 165	7 626	3 842	2 732	1 022	6 633	21 855	1 983	4 342	6 324	2 174	1 309	2 659	12 466	34 321				
2015 Q1	1 423	6 324	7 747	4 393	2 615	1 159	6 603	22 517	2 022	4 373	6 395	2 261	1 240	2 676	12 572	35 089	All Work	35 725		
	Q2 1 326	6 747	8 073	4 487	2 691	1 156	6 676	23 084	1 997	4 549	6 546	2 004	1 156	2 706	12 411	35 495				
	Q3 1 094	6 472	7 566	4 436	2 696	1 248	6 639	22 585	2 023	4 594	6 617	1 984	1 197	2 754	12 552	35 137				
	Q4 1 065	6 718	7 783	4 455	2 754	1 165	6 928	23 084	1 972	4 644	6 617	1 892	1 283	2 849	12 641	35 725				
2016 Q1	1 218	7 314	8 532	4 373	2 718	1 096	7 198	23 917	2 019	4 732	6 751	1 826	1 238	2 865	12 679	36 597	All Work	38 559		
	Q2 1 164	7 676	8 840	4 299	2 964	1 189	7 354	24 646	1 952	4 791	6 743	2 047	1 248	2 870	12 908	37 555				
	Q3 1 183	7 730	8 913	4 493	2 901	1 131	7 551	24 988	1 849	4 874	6 723	1 982	1 222	2 924	12 851	37 839				
	Q4 1 241	7 853	9 093	4 600	2 925	1 173	7 648	25 439	1 891	5 012	6 903	2 015	1 201	3 000	13 120	38 559				
2017 Q1	1 437	8 133	9 569	4 926	2 969	1 114	8 160	26 738	1 900	5 163	7 063	2 074	1 256	3 106	13 500	40 238	All Work	41 624		
	Q2 1 450	8 460	9 911	4 994	2 931	1 161	8 162	27 158	1 928	5 253	7 181	2 085	1 280	3 076	13 622	40 780				
	Q3 1 457	8 632	10 088	5 093	2 767	1 289	8 151	27 389	1 917	5 298	7 214	2 150	1 298	3 117	13 780	41 168				
	Q4 1 483	9 182	10 665	5 094	2 854	1 261	7 897	27 772	1 904	5 381	7 284	2 166	1 193	3 209	13 852	41 624				
2018 Q1	1 414	8 997	10 411	5 248	2 559	1 299	7 941	27 458	1 851	5 221	7 072	2 141	1 099	3 247	13 559	41 018	All Work	42 783		
	Q2 1 443	9 320	10 763	5 262	2 584	1 420	7 858	27 887	1 905	5 426	7 331	2 302	1 163	3 360	14 156	42 043				
	Q3 1 486	9 633	11 120	5 399	2 697	1 382	7 557	28 155	1 876	5 396	7 272	2 296	1 363	3 472	14 403	42 558				
	Q4 1 543	9 719	11 261	5 616	2 732	1 420	7 757	28 786	1 830	5 320	7 150	2 232	1 257	3 358	13 997	42 783				
2019 Q1	1 677	9 824	11 501	5 746	2 711	1 485	7 690	29 132	1 854	5 468	7 323	2 399	1 270	3 372	14 364	43 496	All Work	43 973		
	Q2 1 841	10 171	12 013	5 903	2 653	1 465	7 878	29 912	1 872	5 428	7 300	2 312	1 314	3 436	14 361	44 273				
	Q3 1 692	10 649	12 341	5 948	2 704	1 517	8 036	30 547	1 936	5 456	7 391	2 313	1 345	3 477	14 527	45 073				
	Q4 1 828	10 023	11 852	5 665	2 660	1 496	7 967	29 640	1 936	5 421	7 357	2 275	1 334	3 368	14 334	43 973				
2020 Q1	1 750	9 738	11 488	5 746	2 739	1 579	7 643	29 196	2 018	5 085	7 103	2 257	1 334	3 176	13 871	43 067	All Work	41 448		
	Q2 690	4 959	5 649	4 980	2 136	1 001	4 751	18 517	1 050	3 161	4 211	2 013	1 012	2 294	9 529	28 047				
	Q3 1 135	9 063	10 198	5 789	2 491	1 131	6 241	25 850	1 556	5 487	7 044	2 633	1 208	3 135	14 020	39 870				
	Q4 1 207	9 559	10 766	5 988	2 585	1 190	6 236	26 766	1 738	5 782	7 520	2 620	1 348	3 194	14 683	41 448				
2021 Q1	1 303	9 662	10 966	6 464	2 596	1 154	6 140	27 320	1 721	5 814	7 536	2 636	1 407	3 350	14 928	42 248	All Work	46 012		
	Q2 1 328	10 358	11 686	7 620	2 561	1 177	6 165	29 210	1 724	6 002	7 726	2 767	1 390	3 500	15 383	44 593				
	Q3 1 324	10 390	11 714	8 049	2 487	1 339	5 655	29 244	1 727	6 396	8 123	2 845	1 387	3 511	15 867	45 111				
	Q4 1 072	10 620	11 692	7 576	2 466	1 530	5 790	29 054	1 771	7 026	8 797	2 930	1 428	3 803	16 958	46 012				
2022 Q1	1 505	11 292	12 798	7 568	2 436	1 745	6 009	30 556	1 736	7 173	8 909	2 847	1 540	4 180	17 476	48 032	All Work	53 971		
	Q2 1 561	12 881	14 442	8 014	2 476	2 027	6 356	33 315	1 835	7 327	9 163	2 966	1 600	4 308	18 036	51 351</				

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

£ million

	New Housing																		Other New Work										Repair and Maintenance										
	New Housing						Other New Work						Repair and Maintenance								New Housing										Other Work				All Repair and Maintenance			All Work	
	Excluding Infrastructure			Housing			Other Work				All Repair and Maintenance			All Work		Excluding Infrastructure			Housing			Other Work				All Repair and Maintenance			All Work										
	Public housing	Private housing	Total new housing	Infrast- ructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	All	Public	Private	MVN1	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVN10	N42T	N42U	N42V	MVO4	MVO5							
2017	MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVN10	MVO2	N42T	N42U	N42V	MVO4	MVO5	481	2 920	3 401	1 709	960	427	2 766	9 263	640	1 790	2 430	710	431	1 017	4 587	13 851							
Aug	489	2 913	3 403	1 700	936	442	2 689	9 170	636	1 752	2 389	741	408	1 060	4 598	13 768																							
Sep	452	2 976	3 428	1 612	929	453	2 608	9 029	634	1 789	2 423	711	393	1 059	4 586	13 615																							
Oct	495	3 046	3 541	1 688	919	405	2 627	9 180	628	1 830	2 459	722	418	1 079	4 678	13 858																							
Nov	536	3 160	3 695	1 794	1 007	403	2 662	9 562	641	1 762	2 403	732	382	1 071	4 588	14 150																							
2018	467	2 862	3 329	1 828	858	427	2 696	9 138	626	1 735	2 361	730	358	1 081	4 530	13 668																							
Jan	473	3 057	3 530	1 722	845	409	2 654	9 161	621	1 743	2 365	710	357	1 063	4 495	13 656																							
Feb	474	3 077	3 551	1 698	855	463	2 592	9 159	604	1 743	2 347	701	383	1 103	4 535	13 694																							
Mar	470	3 057	3 527	1 733	833	458	2 620	9 170	625	1 764	2 389	732	358	1 123	4 601	13 771																							
Apr	474	3 101	3 575	1 728	877	470	2 651	9 301	624	1 847	2 471	816	386	1 102	4 775	14 076																							
May	498	3 163	3 661	1 801	873	493	2 588	9 416	656	1 815	2 471	755	419	1 135	4 781	14 196																							
Jun	495	3 219	3 714	1 773	900	489	2 539	9 415	624	1 827	2 451	758	424	1 138	4 770	14 185																							
Jul	482	3 190	3 673	1 776	899	449	2 516	9 312	631	1 799	2 430	767	451	1 167	4 815	14 127																							
Sep	509	3 223	3 732	1 849	899	445	2 503	9 428	620	1 771	2 392	771	488	1 167	4 818	14 246																							
Oct	482	3 303	3 784	1 912	964	466	2 548	9 675	616	1 767	2 383	769	449	1 140	4 741	14 416																							
Nov	491	3 326	3 817	1 894	883	455	2 630	9 678	605	1 811	2 416	739	425	1 138	4 718	14 396																							
Dec	570	3 090	3 660	1 811	885	499	2 579	9 434	609	1 742	2 351	724	383	1 079	4 538	13 971																							
2019	553	3 148	3 701	1 830	879	518	2 488	9 416	603	1 816	2 419	789	425	1 138	4 770	14 186																							
Jan	556	3 336	3 893	1 934	914	485	2 565	9 790	641	1 832	2 473	806	421	1 121	4 821	14 611																							
Feb	568	3 339	3 907	1 981	918	482	2 637	9 926	610	1 821	2 431	804	424	1 113	4 773	14 698																							
Mar	582	3 349	3 931	1 925	884	482	2 657	9 878	613	1 794	2 406	791	450	1 136	4 783	14 661																							
Apr	595	3 397	3 993	2 025	877	498	2 598	9 991	629	1 811	2 440	791	420	1 142	4 792	14 783																							
May	664	3 426	4 089	1 953	892	485	2 624	10 043	630	1 823	2 453	731	444	1 158	4 786	14 829																							
Jun	549	3 629	4 179	1 956	893	484	2 653	10 165	650	1 813	2 464	766	446	1 192	4 867	15 032																							
Jul	558	3 537	4 095	1 925	907	519	2 717	10 164	639	1 826	2 466	792	434	1 187	4 878	15 042																							
Sep	585	3 482	4 067	2 067	904	514	2 666	10 218	646	1 816	2 462	756	466	1 098	4 781	14 999																							
Oct	594	3 391	3 985	1 946	870	494	2 655	9 951	640	1 806	2 446	762	445	1 133	4 786	14 737																							
Nov	612	3 382	3 993	1 821	898	504	2 629	9 844	648	1 826	2 475	770	448	1 108	4 800	14 644																							
Dec	622	3 251	3 874	1 898	892	498	2 683	9 845	647	1 789	2 436	743	442	1 127	4 747	14 592																							
2020	606	3 313	3 920	1 944	918	522	2 632	9 936	655	1 717	2 372	751	411	1 063	4 597	14 532																							
Jan	600	3 261	3 861	1 908	941	525	2 618	9 852	668	1 705	2 373	757	453	1 068	4 652	14 504																							
Feb	544	3 164	3 707	1 894	881	532	2 393	9 408	696	1 662	2 358	749	470	1 045	4 623	14 031																							
Mar	209	1 317	1 526	1 436	669	299	1 422	5 351	343	867	1 210	612	302	644	2 768	8 119																							
Apr	219	1 574	1 793	1 808	698	323	1 487	6 109	323	892	1 215	642	331	730	2 918	9 027																							
May	261	2 068	2 330	1 736	770	379	1 843	7 057	385	1 401	1 786	759	379	919	3 843	10 900																							
Jun	384	2 824	3 209	1 931	810	369	2 054	8 372	465	1 729	2 194	870	403	1 038	4 504	12 876																							
Jul	380	3 040	3 421	1 942	866	378	2 022	8 629	523	1 836	2 359	848	397	1 039	4 643	13 272																							
Sep	370	3 199	3 568	1 916	815	384	2 165	8 849	569	1 922	2 491	915	408	1 058	4 873	13 721																							
Oct	401	3 217	3 619	1 906	883	403	2 122	8 932	573	1 978	2 552	886	448	1 061	4 947	13 879																							
Nov	421	3 185	3 606	2 009	851	404	2 125	8 996	589	1 887	2 476	892	450	1 057	4 874	13 870																							
Dec	385	3 157	3 542	2 073	850	383	1 989	8 838	577	1 916	2 493	842	450	1 077	4 862	13 699																							
2021	410	2 979	3 389	2 071	856	363	1 981	8 660	585	1 829	2 415	839	442	1 076	4 772	13 432																							
Jan	457	3 161	3 618	2 115	868	383	2 090	9 075	571	1 923	2 494	867	458	1 122	4 942	14 016																							
Feb	436	3 522	3 958	2 278	872	408	2 069	9 585	565	2 062	2 627	931	506	1 151	5 215	14 800																							
Mar	472	3 398	3 870	2 434	880	399	2 121	9 704	576	1 992	2 568	954	445	1 160	5 126	14 830																							
Apr	432	3 466	3 898	2 574	816	373	2 019	9 680	582	1 991	2 573	895	506	1 169	5 144	14 825																							
May	424	3 495	3 919	2 612	865	405	2 025	9 826	566	2 019	2 585	918	438	1 171	5 112	14 938																							
Jun	435	3 425	3 859	2 721	845	432	1 945	9 801	578	2 010	2 588	969	451	1 132	5 140	14 942																							
Jul	460	3 443	3 903	2 695	821	446	1 861	9 727	572	2 141	2 713	943	441	1 188	5 284	15 011																							
Sep	429	3 523	3 951	2 634	821	461	1 849	9 716	577	2 245	2 822	934	495	1 191	5 442	15 158																							
Oct	439	3 420	3 859	2 610	854	488	1 940	9 750	590	2 279	2 869	950	455	1 229	5 504	15 254																							
Nov	323	3 584	3 907	2 576	818	504	1 947	9 752	600	2 333	2 933	927	493	1 284	5 637	15 389																							
Dec	310	3 616	3 926	2 390	795	538	1 904	9 552	581	2 414	2 995	1 052	480	1 290	5 817	15 369																							
2022	466	3 668	4 134	2 472	793	570	1 998	9 967	559	2 391	2 949	966	485	1 342	5 741	15 708																							
Jan	501	3 739	4 240	2 468	824	555	1 984	10 072	580	2 356	2 936	953	490	1 372	5 752	15 824																							
Feb	539	3 886	4 424	2 628	819	620	2 027	10 518	597	2 426	3 023	928	565	1 467	5 983	16 500																							
Mar	536	4 106	4 643	2 744	824	647	2 036	10 894	599	2 340	2 939	925	495	1 422	5 782	16 676																							
Apr	496	4 413	4 909	2 635	852	680	2 203	11 280	613	2 498	3 112	1 037	557	1 476	6 183	17 462																							
May	529	4 362	4 890	2 6																																			

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 Main- tenance	All Work
					Excluding Infrastructure				Housing									
	Public housing	Private housing	Total new housing	Infrast- ructure	Private Public	industri- al	Private commer- cial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	MV6Z	MV6Y	MV6Z	MV7Z
1997	MV6L 1 028	MV6M 7 559	MVM5 8 587	MV6N 7 953	MV6O 3 063	MV6P 4 536	MV6Q 12 631	MV6R 36 770	MV6S 5 229	MV6T 7 460	MV6V 12 689	MV6W -	MV6X 4 669	MV6Y 6 862	MV6Z 24 220	MV7Z 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	6 198	50 386	56 584	32 893	9 927	8 111	25 473	132 989	7 158	29 845	37 003	12 035	6 361	17 663	73 062	206 050		

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.

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

£ million

	New Housing				Other New Work				Repair and Maintenance				Other Work			
					Excluding Infrastructure				Housing							
	Public housing	Private housing	Total new housing	Infrast- ructure	Private Public	industr- ial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	Mainten- ance	All Work
2008 Q2	MV6L 860	MV6M 4 835	MVM5 5 695	MV6N 2 517	MV6O 2 420	MV6P 1 351	MV6Q 8 848	MV6R 20 831	MV6S 1 903	MV6T 3 712	MV6V 5 615	MV6W -	MV6X 2 128	MV6Y 4 204	MV6Z 11 947	MV72 32 778
Q3	834	4 386	5 220	2 568	2 594	1 283	9 039	20 704	1 943	3 600	5 543	-	2 333	4 070	11 946	32 650
Q4	739	3 731	4 470	2 277	2 641	1 180	8 108	18 676	1 834	3 976	5 810	-	2 111	3 805	11 726	30 402
2009 Q1	734	3 288	4 022	2 323	2 621	971	7 195	17 132	1 813	3 295	5 108	-	2 053	3 554	10 715	27 847
Q2	763	3 175	3 938	2 590	2 802	848	6 742	16 920	1 802	3 282	5 084	-	1 938	3 450	10 472	27 392
Q3	874	3 031	3 905	2 741	3 087	818	6 229	16 780	1 983	3 501	5 484	-	2 497	3 694	11 675	28 455
Q4	956	3 098	4 054	3 084	3 347	878	5 392	16 755	1 819	3 205	5 024	-	2 143	3 467	10 634	27 389
2010 Q1	1 072	3 029	4 101	3 315	3 303	823	5 443	16 985	2 038	3 011	5 049	1 607	1 238	1 943	9 837	26 822
Q2	1 230	3 815	5 045	3 647	3 600	882	5 817	18 991	1 941	3 524	5 464	1 791	1 200	1 992	10 448	29 439
Q3	1 311	3 996	5 307	3 448	3 786	1 025	6 453	20 019	1 963	3 887	5 850	1 764	1 409	2 174	11 197	31 216
Q4	1 279	3 999	5 279	3 130	3 683	821	5 997	18 910	1 930	3 983	5 912	1 679	1 227	2 180	10 999	29 908
2011 Q1	1 252	3 672	4 924	3 365	3 407	794	5 429	17 919	1 922	3 446	5 368	1 831	1 208	2 184	10 591	28 510
Q2	1 301	4 242	5 543	3 840	3 336	868	5 922	19 509	1 727	3 679	5 405	1 814	1 131	2 143	10 494	30 002
Q3	1 212	4 250	5 461	3 691	3 462	828	6 373	19 816	1 755	3 829	5 584	1 984	1 438	2 307	11 313	31 129
Q4	1 173	4 170	5 343	3 722	3 086	859	6 306	19 316	1 792	4 132	5 924	1 879	1 228	2 262	11 293	30 609
2012 Q1	1 021	3 870	4 891	3 231	2 720	855	5 412	17 108	1 949	3 615	5 564	1 909	1 258	2 298	11 029	28 137
Q2	1 013	4 131	5 145	3 247	2 689	911	5 710	17 702	1 817	3 634	5 451	1 980	1 108	2 237	10 776	28 478
Q3	1 013	3 937	4 951	3 545	2 828	934	5 580	17 838	1 948	3 786	5 734	1 868	1 385	2 359	11 346	29 183
Q4	1 002	4 127	5 129	3 652	2 590	988	5 629	17 989	1 961	3 886	5 847	1 850	1 201	2 279	11 177	29 165
2013 Q1	898	3 683	4 581	3 368	2 288	886	5 272	16 395	1 997	3 450	5 447	1 864	1 246	2 175	10 731	27 126
Q2	1 083	4 577	5 661	3 562	2 531	867	5 616	18 237	1 825	3 961	5 786	1 842	1 246	2 423	11 297	29 534
Q3	1 101	4 706	5 808	3 655	2 859	874	6 371	19 567	1 881	4 249	6 130	2 061	1 541	2 565	12 298	31 865
Q4	1 240	5 121	6 361	3 878	2 587	862	6 242	19 930	1 922	4 387	6 308	2 050	1 318	2 510	12 187	32 117
2014 Q1	1 270	5 096	6 366	3 546	2 342	945	6 026	19 225	2 055	4 144	6 200	2 078	1 287	2 455	12 019	31 244
Q2	1 500	6 000	7 501	3 583	2 569	1 098	6 329	21 080	1 906	4 363	6 269	2 070	1 321	2 669	12 329	33 409
Q3	1 543	6 253	7 796	3 746	2 895	1 119	6 738	22 294	2 007	4 603	6 609	2 181	1 646	2 801	13 236	35 530
Q4	1 495	6 368	7 863	3 916	2 759	1 023	6 775	22 337	1 957	4 551	6 507	2 182	1 286	2 707	12 683	35 019
2015 Q1	1 314	5 844	7 159	4 228	2 420	1 106	6 273	21 186	2 118	4 050	6 168	2 257	1 184	2 584	12 192	33 379
Q2	1 364	6 921	8 285	4 468	2 625	1 156	6 584	23 119	1 938	4 543	6 481	2 001	1 061	2 662	12 206	35 324
Q3	1 125	6 548	7 673	4 548	2 952	1 298	6 921	23 392	2 021	4 734	6 755	1 989	1 384	2 842	12 970	36 362
Q4	1 105	6 948	8 053	4 527	2 758	1 167	7 068	23 573	1 937	4 834	6 771	1 894	1 246	2 898	12 809	36 382
2016 Q1	1 095	6 799	7 893	4 229	2 548	1 032	6 858	22 560	2 137	4 437	6 574	1 831	1 180	2 791	12 377	34 937
Q2	1 210	7 883	9 094	4 277	2 880	1 212	7 298	24 761	1 895	4 810	6 705	2 043	1 154	2 822	12 723	37 483
Q3	1 213	7 816	9 029	4 611	3 182	1 177	7 851	25 850	1 839	5 002	6 842	1 984	1 416	3 013	13 254	39 105
Q4	1 287	8 075	9 362	4 648	2 899	1 167	7 744	25 820	1 840	5 159	6 999	2 013	1 160	3 033	13 205	39 025
2017 Q1	1 322	7 699	9 021	4 812	2 791	1 054	7 779	25 456	2 005	4 894	6 899	2 090	1 208	3 035	13 232	38 688
Q2	1 483	8 601	10 084	4 970	2 863	1 169	8 106	27 192	1 883	5 243	7 126	2 072	1 176	3 013	13 387	40 579
Q3	1 487	8 680	10 167	5 190	3 052	1 340	8 452	28 202	1 902	5 426	7 328	2 147	1 490	3 211	14 176	42 377
Q4	1 535	9 426	10 961	5 136	2 815	1 263	8 033	28 207	1 859	5 532	7 390	2 166	1 154	3 250	13 959	42 166
2018 Q1	1 284	8 490	9 774	5 104	2 410	1 216	7 512	26 017	1 954	4 882	6 836	2 139	1 037	3 171	13 183	39 199
Q2	1 490	9 499	10 989	5 247	2 520	1 462	7 876	28 094	1 845	5 486	7 332	2 298	1 068	3 302	13 999	42 093
Q3	1 515	9 641	11 156	5 505	2 954	1 436	7 823	28 874	1 867	5 516	7 383	2 289	1 565	3 548	14 785	43 659
Q4	1 598	10 039	11 636	5 669	2 687	1 407	7 902	29 302	1 796	5 480	7 276	2 246	1 212	3 416	14 150	43 452
2019 Q1	1 556	9 352	10 909	5 615	2 565	1 386	7 252	27 727	1 908	5 198	7 106	2 410	1 217	3 324	14 056	41 783
Q2	1 864	10 314	12 178	5 813	2 586	1 470	7 878	29 924	1 820	5 438	7 258	2 275	1 198	3 367	14 097	44 021
Q3	1 751	10 665	12 416	6 036	2 938	1 598	8 310	31 297	1 947	5 600	7 547	2 330	1 543	3 557	14 977	46 274
Q4	1 867	10 336	12 204	5 798	2 640	1 509	8 132	30 282	1 923	5 538	7 460	2 285	1 306	3 404	14 455	44 737
2020 Q1	1 613	9 241	10 855	5 628	2 634	1 494	7 272	27 883	2 091	4 880	6 971	2 290	1 300	3 166	13 728	41 611
Q2	711	5 097	5 808	4 878	2 080	1 006	4 770	18 543	989	3 149	4 138	1 969	912	2 208	9 228	27 771
Q3	1 204	9 087	10 292	5 867	2 668	1 198	6 445	26 469	1 557	5 608	7 165	2 642	1 378	3 198	14 383	40 853
Q4	1 252	9 894	11 146	6 131	2 570	1 203	6 384	27 433	1 726	5 878	7 604	2 622	1 311	3 227	14 764	42 197
2021 Q1	1 152	9 125	10 276	6 340	2 476	1 075	5 795	25 961	1 755	5 516	7 271	2 647	1 366	3 302	14 585	40 547
Q2	1 361	10 524	11 885	7 511	2 508	1 172	6 187	29 263	1 673	6 048	7 721	2 721	1 260	3 436	15 138	44 402
Q3	1 397	10 418	11 815	8 122	2 649	1 416	5 837	29 838	1 738	6 536	8 275	2 872	1 577	3 582	16 306	46 144
Q4	1 116	10 965	12 081	7 736	2 477	1 539	5 932	29 765	1 776	7 138	8 915	2 938	1 409	3 845	17 107	46 872
2022 Q1	1 416	10 683	12 098	7 423	2 353	1 653	5 721	29 249	1 793	6 931	8 724	2 807	1 518	4 194	17 243	46 492
Q2	1 611	13 058	14 670	8 005	2 450	2 018	6 357	33 500	1 812	7 293	9 105	2 906	1 462	4 219	17 691	51 191
Q3	1 450	13 272	14 722	8 425	2 521	2 291	6 741	34 701	1 757	7 798	9 555	3 199	1 763	4 642	19 160	53 861
Q4	1 720	13 373	15 093	9 041	2 603	2 149	6 653	35 540	1 796	7 822	9 618	3 122	1 619	4 609	18 968	54 507
2023 Q1	1 565	11 718	13 283	8 689	2 677	2 133	6 580	33 362	2 005	7 791	9 796	3 046	1 765	4 892	19 499	52 862
Q2	1 772	12 607	14 379	9 469	2 879	2 178	6 726	35 633	1 978	8 008	9 987	3 173	1 570	4 816	19 546	55 179

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4M 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		
					Excluding Infrastructure				Housing										
	Public housing	Private housing	Total new housing	Infrast- ructure	Public	Private industr- ial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	MV6Z	MV72	MV6X	MV6Y	
2017	MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72	4 762	14 389	
	478	2 920	3 398	1 757	1 110	442	2 919	9 627	632	1 810	2 442	716	549	1 055	4 743	14 167	4 743	14 479	
	Sep	521	2 921	3 442	1 728	992	466	2 796	9 424	641	1 785	2 426	736	467	1 115	4 869	14 479	4 869	14 600
	Oct	476	3 179	3 656	1 713	953	474	2 815	9 610	648	1 930	2 579	749	409	1 132	4 934	13 088	4 934	13 088
	Nov	527	3 232	3 759	1 754	948	420	2 786	9 666	646	1 986	2 631	754	414	1 134	4 934	14 600	4 934	14 600
	Dec	532	3 015	3 547	1 669	913	368	2 433	8 931	565	1 616	2 181	662	331	983	4 157	13 088	4 157	13 088
2018	Jan	374	2 606	2 980	1 670	761	379	2 433	8 224	589	1 563	2 152	676	305	1 010	4 144	12 367	4 144	12 367
	Feb	417	2 838	3 255	1 637	764	388	2 466	8 510	628	1 600	2 229	690	327	1 021	4 267	12 777	4 267	12 777
	Mar	493	3 046	3 539	1 797	885	449	2 613	9 283	736	1 718	2 455	772	405	1 140	4 772	14 054	4 772	14 054
	Apr	456	3 030	3 486	1 693	791	471	2 586	9 027	590	1 720	2 311	724	331	1 100	4 466	13 493	4 466	13 493
	May	474	3 113	3 586	1 759	878	484	2 688	9 395	606	1 888	2 494	811	344	1 091	4 740	14 135	4 740	14 135
	Jun	560	3 356	3 916	1 795	851	507	2 602	9 671	649	1 878	2 527	763	393	1 110	4 794	14 465	4 794	14 465
	Jul	498	3 304	3 802	1 825	990	507	2 616	9 740	633	1 934	2 567	762	447	1 149	4 925	14 666	4 925	14 666
	Aug	477	3 167	3 644	1 833	1 030	465	2 666	9 638	624	1 812	2 436	770	578	1 193	4 977	14 616	4 977	14 616
	Sep	540	3 170	3 710	1 847	934	464	2 541	9 496	609	1 770	2 379	756	541	1 206	4 882	14 378	4 882	14 378
	Oct	507	3 534	4 041	2 032	999	494	2 767	10 334	638	1 932	2 570	821	470	1 230	5 090	15 424	5 090	15 424
	Nov	523	3 534	4 057	1 956	897	472	2 778	10 160	622	1 956	2 579	775	421	1 192	4 967	15 127	4 967	15 127
	Dec	568	2 971	3 539	1 680	791	440	2 358	8 808	535	1 591	2 127	651	321	994	4 093	12 901	4 093	12 901
2019	Jan	458	2 875	3 334	1 716	787	462	2 236	8 535	571	1 644	2 215	728	364	1 077	4 384	12 919	4 384	12 919
	Feb	493	3 127	3 620	1 860	833	447	2 368	9 128	634	1 724	2 358	786	386	1 082	4 611	13 740	4 611	13 740
	Mar	605	3 350	3 955	2 039	945	477	2 648	10 064	703	1 830	2 533	896	467	1 165	5 061	15 125	5 061	15 125
	Apr	541	3 330	3 871	1 909	861	469	2 627	9 737	591	1 722	2 314	770	408	1 116	4 609	14 346	4 609	14 346
	May	598	3 423	4 021	2 034	866	512	2 650	10 084	616	1 872	2 488	784	381	1 146	4 799	14 883	4 799	14 883
	Jun	725	3 561	4 285	1 869	858	489	2 601	10 103	613	1 843	2 456	720	408	1 105	4 689	14 792	4 689	14 792
	Jul	563	3 696	4 259	2 014	982	515	2 767	10 537	675	1 948	2 623	784	488	1 218	5 112	15 649	5 112	15 649
	Aug	566	3 481	4 047	1 941	998	538	2 799	10 323	627	1 815	2 442	789	534	1 195	4 959	15 283	4 959	15 283
	Sep	623	3 488	4 111	2 081	957	544	2 744	10 437	645	1 838	2 483	757	521	1 144	4 905	15 342	4 905	15 342
	Oct	625	3 647	4 273	2 065	912	534	2 875	10 659	668	1 976	2 644	810	473	1 219	5 147	15 806	5 147	15 806
	Nov	633	3 546	4 180	1 934	911	530	2 757	10 312	664	1 933	2 597	792	449	1 139	4 977	15 289	4 977	15 289
	Dec	609	3 143	3 752	1 799	817	445	2 499	9 311	591	1 628	2 219	683	384	1 046	4 331	13 642	4 331	13 642
2020	Jan	505	3 019	3 524	1 837	827	471	2 361	9 019	629	1 516	2 145	695	358	1 000	4 197	13 217	4 197	13 217
	Feb	529	3 005	3 534	1 817	882	493	2 463	9 189	678	1 661	2 339	757	428	1 051	4 575	13 764	4 575	13 764
	Mar	579	3 218	3 798	1 974	924	531	2 449	9 674	785	1 703	2 488	839	514	1 115	4 956	14 630	4 956	14 630
	Apr	166	1 290	1 456	1 419	653	290	1 407	5 225	318	782	1 100	595	280	619	2 594	7 819	2 594	7 819
	May	223	1 505	1 729	1 756	662	324	1 465	5 937	292	903	1 195	613	286	701	2 796	8 733	2 796	8 733
	Jun	322	2 302	2 624	1 702	765	392	1 898	7 380	379	1 465	1 844	761	346	888	3 839	11 219	3 839	11 219
	Jul	401	2 890	3 291	1 983	877	395	2 141	8 687	488	1 854	2 342	888	441	1 057	4 728	13 415	4 728	13 415
	Aug	392	2 939	3 331	1 927	917	392	2 041	8 607	497	1 788	2 285	830	468	1 025	4 609	13 216	4 609	13 216
	Sep	411	3 258	3 670	1 956	874	411	2 264	9 175	572	1 966	2 538	924	469	1 115	5 047	14 222	5 047	14 222
	Oct	437	3 435	3 872	1 996	911	428	2 258	9 466	592	2 123	2 715	922	462	1 126	5 225	14 691	5 225	14 691
	Nov	444	3 365	3 808	2 133	867	428	2 240	9 476	604	1 986	2 589	913	442	1 089	5 033	14 509	5 033	14 509
	Dec	371	3 094	3 465	2 001	792	347	1 886	8 491	530	1 769	2 299	788	407	1 012	4 506	12 997	4 506	12 997
2021	Jan	309	2 589	2 898	1 912	750	319	1 717	7 596	546	1 559	2 105	755	370	984	4 213	11 809	4 213	11 809
	Feb	384	2 939	3 323	2 049	795	347	1 921	8 435	553	1 832	2 385	846	419	1 083	4 733	13 168	4 733	13 168
	Mar	458	3 597	4 055	2 379	931	409	2 157	9 931	657	2 125	2 782	1 046	576	1 236	5 639	15 570	5 639	15 570
	Apr	441	3 394	3 836	2 416	866	384	2 098	9 600	552	1 938	2 490	942	406	1 149	4 988	14 587	4 988	14 587
	May	436	3 400	3 836	2 520	776	373	1 996	9 500	557	2 024	2 581	859	438	1 149	5 027	14 527	5 027	14 527
	Jun	484	3 730	4 214	2 576	866	415	2 093	10 164	564	2 086	2 650	920	416	1 137	5 123	15 287	5 123	15 287
	Jul	452	3 440	3 892	2 741	895	456	1 996	9 980	596	2 113	2 709	984	480	1 135	5 308	15 288	5 308	15 288
	Aug	473	3 390	3 863	2 707	872	469	1 906	9 817	558	2 126	2 684	939	524	1 198	5 345	15 163	5 345	15 163
	Sep	472	3 587	4 059	2 673	883	491	1 935	10 041	584	2 298	2 882	949	573	1 250	5 653	15 693	5 653	15 693
	Oct	477	3 594	4 071	2 675	874	510	2 032	10 162	607	2 412	3 018	982	471	1 278	5 748	15 911	5 748	15 911
	Nov	344	3 822	4 166	2 742	856	542	2 096	10 402	629	2 465	3 094	963	494	1 341	5 892	16 294	5 892	16 294
	Dec	296	3 549	3 844	2 319	747	487	1 804	9 201	541	2 262	2 803	993	444	1 227	5 467	14 667	5 467	14 667
2022	Jan	370	3 170	3 540	2 276	676	503	1 727	8 721	516	2 114	2 630	851	401	1 233	5 115	13 836	5 115	13 836
	Feb	451	3 479	3 930	2 380	771	512	1 845	9 437	571	2 242	2 814	922	459	1 356	5 551	14 989	5 551	14 989
	Mar	595	4 034	4 629	2 768	905	638	2 150	11 090	706	2 575	3 280	1 035	657	1 604	6 577	17 667	6 577	17 667
	Apr	534	3 995	4 529	2 716	812	625	1 973	10 655	575	2 194	2 769	876	457	1 374	5 475	16 130	5 475	16 130
	May	489	4 420	4 909	2 639	815	690	2 209	11 262	611	2 552	3 163	1 022	483	1 460	6 128	17 390	6 128	17 390
	Jun	589	4 643	5 232	2 650	823	703	2 175	11 583	627	2 547	3 174	1 008	522	1 384	6 088	17 671	6 088	17 671
	Jul	496	4 375	4 871</															

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.

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

%

	New Housing				Other New Work				Repair and Maintenance					
	Excluding Infrastructure		Housing		All Repair and Maintenance									
	Public housing	Private housing	Total new housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Maintainance	All Work	
2017 Aug	MVO6 -3.4	MVO7 1.8	MVO8 1.0	MVO9 1.8	MVP2 -7.0	MVP3 12.0	MVP4 -1.6	MV6U -0.1	N3OZ 0.1	N3P2 0.1	N3P3 0.1	N3P4 -0.3	N3P5 -0.1	N3P6 -0.1
Sep	-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
Oct	-3.1	2.4	1.5	-0.7	-0.4	8.1	-2.0	0.1	-1.1	1.3	0.6	-0.4	0.2	0.2
Nov	0.2	1.8	1.6	-2.2	-0.8	1.5	-3.7	-1.0	-1.9	1.5	0.5	0.7	0.6	-0.4
Dec	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 Jan	3.6	6.2	5.8	6.1	-2.2	-5.9	-1.7	2.3	-1.0	-0.4	-0.5	1.3	0.3	1.6
Feb	0.3	6.8	5.9	7.0	-3.8	-4.3	0.2	3.0	-0.6	-2.7	-2.1	-0.7	-1.4	1.4
Mar	-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
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	-19.4	6.2	3.2	-4.0	-3.8	15.7	3.2	1.2	-0.8	6.7	5.1	7.0	6.0	3.0
Feb	3.4	7.6	7.1	-3.7	-4.5	13.5	1.9	2.4	-3.7	4.2	2.5	6.7	4.5	3.2
Mar	39.6	4.7	7.9	-	-4.0	10.9	1.6	3.7	-2.9	1.6	0.7	4.5	2.5	3.2
Apr	40.0	3.0	6.4	1.5	-0.2	8.9	-	3.4	1.2	-1.3	-0.8	2.4	0.8	2.4
May	19.8	3.7	5.3	0.7	0.6	11.5	2.4	3.5	4.2	-0.2	0.7	2.8	1.7	2.8
Jun	-0.3	6.2	5.5	-3.7	-0.6	11.4	1.9	2.3	3.7	-0.2	0.6	2.0	1.3	1.9
Jul	-6.8	6.0	4.4	-8.4	-4.0	11.7	4.2	0.8	1.5	4.0	3.5	2.6	3.0	1.7
Aug	-6.1	2.7	1.6	-5.2	-6.6	8.9	0.9	-0.4	-3.2	3.4	2.1	-	1.0	0.1
Sep	-7.6	1.3	0.3	-0.4	-5.2	6.2	1.2	0.2	-4.6	3.8	2.1	0.1	1.1	0.6
Oct	-2.9	0.6	0.2	5.2	-1.4	0.9	-1.1	1.0	-3.8	0.9	-	-0.7	-0.3	0.5
Nov	2.3	-0.6	-0.3	6.3	4.2	-1.6	-1.2	1.4	1.1	0.1	0.3	0.2	0.3	0.9
Dec	12.6	-1.8	-0.3	8.2	7.9	-2.0	-0.7	2.1	2.7	-0.9	-0.2	1.0	0.4	1.5
2023 Jan	12.3	-5.2	-3.4	7.7	6.8	1.4	0.9	1.2	3.4	-1.7	-0.7	1.9	0.6	1.0
Feb	5.5	-4.9	-3.8	3.9	4.2	1.9	4.2	0.7	5.8	0.5	1.6	3.9	2.7	1.5
Mar	-4.4	-6.0	-5.9	-1.9	2.1	2.2	3.0	-2.0	5.9	5.5	5.6	4.1	4.8	0.6
Apr	-7.4	-4.4	-4.7	-2.2	4.5	0.9	1.9	-1.7	4.9	9.3	8.4	4.5	6.5	1.5
May	-5.8	-4.9	-5.0	-	5.5	-0.7	-2.3	-2.1	1.0	6.3	5.2	2.2	3.7	0.2
Jun	-2.3	-3.4	-3.3	4.1	4.6	-2.8	-3.3	-0.7	1.2	0.7	0.8	2.8	1.8	0.3
Jul	-	-2.9	-2.6	4.8	1.9	-5.0	-1.5	-0.2	-0.1	-2.6	-2.1	2.2	-	-0.2
Aug	0.5	-2.0	-1.7	5.2	0.8	-5.7	2.5	0.9	0.3	-3.1	-2.4	4.4	0.9	0.9

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

%

	New Housing				Other New Work				Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
2017	N3P7	N3P8	N3P9	N3PA	N3PB	N3PC	N3PD	N3PE	N3PF	N3PG	N3PH	N3PI	N3PJ	N3PK
	15.3	7.5	8.6	13.6	-7.2	8.2	6.0	6.9	1.6	7.4	5.8	3.3	4.6	6.0
	Sep	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
	Oct	14.9	7.7	8.7	8.8	-4.0	10.7	3.5	5.8	1.5	7.9	6.1	3.4	5.5
	Nov	15.4	9.1	10.0	7.3	-5.7	7.5	2.0	5.2	0.1	6.9	5.0	4.4	4.8
	Dec	14.5	12.0	12.4	8.8	-4.9	3.8	0.7	5.9	-1.0	5.7	3.8	3.6	4.7
2018	Jan	9.4	10.9	10.7	8.7	-9.0	2.8	-0.3	4.5	-0.8	1.7	1.1	3.9	2.4
	Feb	2.5	10.5	9.3	8.2	-11.7	5.0	-3.4	2.8	-1.6	-0.4	-0.7	1.0	0.1
	Mar	-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
	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	-1.5
	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
	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	-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
	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
	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	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
	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
	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
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
	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
	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
	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	4.5
	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
	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
	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
	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	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
	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	1.1
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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	-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	-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
2020	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
	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
	Mar	-26.3	-2.4	-6.2	8.9	-6.5	-28.1	-20.7	-8.1	-15.6	13.4	5.0	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
	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	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
	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
	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
	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
	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
	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
	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
2021	Jan	-18.1	6.0	3.2	17.3	-10.8	31.0	-8.3	3.7	-5.7	20.7	14.4	10.9	12.7
	Feb	-8.6	7.3	5.5	14.1	-11.7	37.7	-7.7	4.2	-5.7	20.1	14.0	11.5	12.7
	Mar	1.4	5.2	4.8	12.7	-12.7	39.4	-8.0	3.6	-4.1	17.4	12.4	9.1	10.8
	Apr	1.2	4.5	4.1	8.4	-12.3	39.6	-10.4	1.9	-1.5	13.1	9.8	5.5	7.6
	May	2.4	7.1	6.5	0.2	-10.2	48.7	-6.8	2.3	-0.6	13.8	10.6	6.1	8.3
	Jun	6.2	11.0	10.5	-6.8	-10.7	54.5	-5.3	2.4	0.5	15.1	11.8	6.6	9.2
	Jul	7.2	13.9	13.1	-12.6	-11.2	56.7	-0.4	2.9	0.7	18.6	14.6	10.1	12.3
	Aug	5.4	15.2	14.0	-12.0	-13.2	53.1	1.9	3.6	-1.5	17.5	13.3	11.0	12.1
	Sep	-0.4	15.8	13.9	-9.7	-11.3	49.1	6.1	5.2	-2.6	14.7	11.0	11.5	11.2
	Oct	2.2	16.6	14.9	-6.0	-9.1	41.9	6.4	6.6	-2.0	10.5	7.8	11.6	7.8
	Nov	18.9	13.9	14.4	-2.2	-6.4	35.6	4.0	7.0	-1.9	7.7	5.7	9.8	7.7
	Dec	44.8	10.6	13.7	3.8	-2.4	28.7	4.1	8.5	-1.4	4.3	3.2	7.8	7.3
2022	Jan	42.4	4.1	7.6	5.4	0.9	24.4	4.0	6.7	2.2	1.8	1.9	6.3	4.0
	Feb	21.3	0.7	2.8	5.5	2.1	21.8	6.3	5.2	7.9	3.9	4.7	7.0	5.4
	Mar	-0.9	-0.7	-0.8	1.9	3.8	18.6	5.4	2.6	7.6	8.4	8.2	7.3	4.6
	Apr	-5.9	-3.3	-3.6	1.5	5.6	15.3	6.0	1.4	5.9	12.6	11.3	8.5	9.9
	May	-4.5	-7.6	-7.3	4.8	7.1	8.5	1.4	-0.5	4.6	10.6	9.4	6.4	7.9
	Jun	-2.9	-9.8	-9.0	10.0	9.2	3.4	-	-0.4	5.0	9.3	8.5	8.1	8.3
2023	Jul	0.9	-11.4	-10.1	16.1	12.2	-2.0	0.2	0.3	4.2	5.5	5.2	8.1	6.7
	Aug	2.2	-11.8	-10.3	16.3	15.6	-6.1	3.0	0.8	8.4	3.7	4.6	11.1	2.8

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.

6.A CONSTRUCTION OUTPUT: IMPLIED PRICE DEFULATOR NON-SEASONALLY ADJUSTED INDEX NUMBER

BY SECTOR

Index 2019 = 100

	New Housing										Other New Work				Repair and Maintenance			
					Excluding Infrastructure								Housing		All Repair and Maintenance			
	Public housing	Private housing	Total new housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M					All Work		
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	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	118.2	118.3	118.4	117.2	112.3	115.0	112.3	116.1	108.9	109.0	109.1	111.4	110.3	113.5				

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 DEFULATOR NON-SEASONALLY ADJUSTED INDEX NUMBERS

BY SECTOR

Index 2019 = 100

	New Housing												Other New Work				Repair and Maintenance				
					Excluding Infrastructure								Housing		All Repair and Maintenance						
	Public housing	Private housing	Total new housing	Infrastructure	Private Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MVL4	MVL5	MVL6	All Work					
2008 Q3	MVK3 93.5 94.3	MVK4 78.9 79.8	MVM6 80.9 81.9	MVK5 78.8 78.6	MVK6 88.9 89.6	MVK7 89.4 89.8	MVK8 86.1 85.9	MVK9 84.5 84.9	MVKB 87.8 88.7	MVL2 78.4 78.7	MVL3 81.3 81.5	MVL4 87.7 88.0	MVL5 84.6 84.7	MVL6 84.2 84.4							
Q4																					
2009 Q1	93.6	79.8	82.0	77.5	89.3	88.1	85.0	84.2	91.1	80.7	83.9	87.9	85.9	84.4							
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	89.1	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	100.6	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	117.5	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	119.4	119.4	119.5	120.6	113.3	116.4	113.3	117.7	109.9	109.9	110.1	112.7	111.4	114.9							
Q4	121.9	121.9	122.1	121.8	115.4	117.5	115.4	119.7	110.8	110.8	111.0	113.7	112.3	116.6							
2023 Q1	125.3	125.3	125.4	123.9	117.5	119.2	117.5	122.2	110.1	110.1	110.3	113.8	112.0	117.5							
Q2	127.0	127.0	127.1	125.8	119.5	121.1	119.5	124.0	110.7	110.7	110.8	114.2	112.5	119.1							

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.

6.A.M CONSTRUCTION OUTPUT: IMPLIED PRICE DEFULATOR NON-SEASONALLY ADJUSTED INDEX NUMBERS

BY SECTOR

Index 2019 = 100

	New Housing													Other New Work				Repair and Maintenance				
					Excluding Infrastructure				Housing				All Repair and Maintenance									
	Public housing		Private housing		Total new housing	Infrastruc-ture	Private industrial		Private commer-ci-al		All new work	Public housing	Private housing	Total housing	Non housing R&M		All Work					
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6								
2017 Aug	94.0	94.0	94.0	92.7	94.1	93.4	94.1	93.8	97.4	97.4	97.4	97.1	97.3	94.9								
Sep	94.9	94.9	94.9	93.0	94.6	94.4	94.6	94.4	97.4	97.4	97.4	96.9	97.2	95.3								
Oct	94.7	94.7	94.7	92.9	94.5	94.5	94.5	94.3	97.6	97.6	97.6	97.0	97.3	95.3								
Nov	95.1	95.1	95.1	93.1	94.7	94.6	94.7	94.6	97.6	97.6	97.7	97.1	97.4	95.5								
Dec	95.2	95.2	95.2	93.4	95.2	95.3	95.2	94.9	97.6	97.6	97.6	97.1	97.4	95.8								
2018 Jan	96.2	96.2	96.3	93.6	95.5	95.6	95.5	95.4	97.9	97.9	97.9	97.3	97.6	96.1								
Feb	95.9	95.9	95.9	93.5	95.3	95.1	95.3	95.2	98.1	98.1	98.0	97.5	97.8	96.0								
Mar	96.6	96.6	96.6	94.8	96.0	96.1	96.0	96.0	98.3	98.3	98.2	97.9	98.1	96.6								
Apr	96.8	96.8	96.9	95.0	96.3	96.3	96.3	96.3	98.6	98.6	98.6	98.0	98.3	97.0								
May	97.1	97.1	97.2	95.3	96.5	96.7	96.5	96.6	98.8	98.8	98.8	98.0	98.4	97.2								
Jun	97.5	97.5	97.5	95.6	96.9	97.3	96.9	96.9	98.9	98.9	98.9	98.3	98.6	97.5								
Jul	97.3	97.3	97.4	95.6	96.9	97.4	96.9	96.9	98.9	98.9	98.9	98.3	98.6	97.4								
Aug	97.1	97.1	97.2	95.5	96.7	97.2	96.7	96.7	98.9	98.9	98.9	98.5	98.7	97.3								
Sep	97.1	97.1	97.1	95.9	97.0	97.4	97.0	96.9	99.0	99.0	99.0	98.7	98.8	97.4								
Oct	97.2	97.2	97.3	95.8	97.0	97.4	97.0	96.9	99.1	99.1	99.1	98.6	98.8	97.5								
Nov	98.3	98.3	98.3	96.8	98.3	98.8	98.3	98.0	99.2	99.2	99.2	98.7	99.0	98.3								
Dec	98.3	98.3	98.2	96.7	98.3	98.7	98.3	98.0	99.3	99.3	99.3	98.7	99.0	98.4								
2019 Jan	98.5	98.5	98.5	97.0	98.5	98.6	98.5	98.2	99.4	99.4	99.4	99.0	99.2	98.4								
Feb	99.1	99.1	99.1	98.0	98.7	98.9	98.7	98.7	99.5	99.5	99.5	99.3	99.4	98.9								
Mar	99.2	99.2	99.2	98.6	98.9	99.0	98.9	99.0	99.6	99.6	99.6	99.4	99.5	99.1								
Apr	99.8	99.8	99.8	99.3	99.7	100.0	99.7	99.7	99.8	99.8	99.8	99.7	99.7	99.7								
May	100.4	100.4	100.4	99.8	100.4	100.3	100.4	100.3	100.0	100.0	100.0	99.9	99.9	100.2								
Jun	100.7	100.7	100.6	101.5	100.7	100.9	100.7	100.8	100.1	100.1	100.1	100.3	100.2	100.7								
Jul	100.9	100.9	100.9	102.1	100.9	101.2	100.9	101.2	100.2	100.2	100.2	100.6	100.4	100.9								
Aug	100.7	100.7	100.7	102.1	100.5	100.4	100.5	100.9	100.3	100.3	100.3	100.7	100.4	100.8								
Sep	100.7	100.7	100.7	100.9	100.7	100.9	100.7	100.8	100.3	100.3	100.3	100.4	100.3	100.7								
Oct	100.2	100.2	100.2	100.2	100.5	100.4	100.5	100.3	100.3	100.3	100.3	100.3	100.3	100.3								
Nov	100.2	100.2	100.2	100.3	100.6	100.2	100.6	100.6	100.3	100.3	100.3	100.2	100.3	100.3								
Dec	99.7	99.7	99.7	100.3	99.9	99.1	99.9	99.8	100.3	100.3	100.3	100.4	100.3	100.1								
2020 Jan	100.2	100.2	100.2	100.6	100.3	99.6	100.3	100.3	100.4	100.4	100.3	100.4	100.4	100.4								
Feb	100.2	100.2	100.2	100.4	100.2	99.4	100.2	100.2	100.6	100.6	100.5	100.6	100.6	100.3								
Mar	100.1	100.1	100.1	100.7	100.2	99.9	100.2	100.2	100.7	100.7	100.6	100.7	100.6	100.2								
Apr	100.3	100.3	100.4	100.8	100.3	100.0	100.3	100.3	100.5	100.5	100.4	100.2	100.1	100.2								
May	100.3	100.3	100.4	100.8	100.5	100.2	100.5	100.4	100.8	100.8	100.8	100.6	100.6	100.5								
Jun	100.4	100.4	100.5	101.2	100.6	100.1	100.6	100.6	100.8	100.8	100.9	100.6	100.7	100.5								
Jul	100.7	100.7	100.8	101.4	100.8	100.3	100.8	100.9	100.8	100.8	100.9	100.6	100.8	100.6								
Aug	100.8	100.8	100.9	101.3	100.7	100.1	100.7	100.8	101.0	101.0	101.1	100.9	101.0	100.7								
Sep	101.1	101.1	101.2	101.5	100.9	100.3	100.9	101.1	101.0	101.0	101.1	100.8	101.0	100.8								
Oct	101.2	101.2	101.3	101.8	101.0	100.4	101.0	101.2	101.1	101.1	101.2	100.9	101.1	100.9								
Nov	101.4	101.4	101.5	103.9	100.9	100.7	100.9	101.7	101.1	101.1	101.2	101.2	101.2	101.3								
Dec	101.5	101.5	101.6	104.1	101.3	100.9	101.3	102.0	101.2	101.2	101.3	101.4	101.3	101.5								
2021 Jan	102.1	102.1	102.2	104.5	101.4	101.1	101.4	102.3	101.4	101.4	101.4	101.7	101.6	101.8								
Feb	102.3	102.3	102.4	104.8	101.5	101.4	101.5	102.6	101.6	101.6	101.7	101.9	101.8	101.9								
Mar	103.1	103.1	103.2	103.2	101.8	102.2	101.8	102.6	101.8	101.8	101.8	101.7	101.7	101.9								
Apr	103.6	103.6	103.7	103.6	102.3	103.0	103.3	103.1	102.0	102.0	102.1	102.0	102.0	102.5								
May	104.7	104.7	104.9	104.3	103.3	103.9	103.3	104.0	102.5	102.5	102.6	102.9	102.8	103.4								
Jun	105.8	105.8	105.9	104.8	103.7	104.4	103.7	104.7	103.0	103.0	103.2	103.4	103.3	104.1								
Jul	107.1	107.1	107.2	105.1	103.9	105.1	103.9	105.4	103.8	103.8	103.9	104.1	104.0	104.6								
Aug	108.5	108.5	108.6	105.6	104.5	106.0	104.5	106.2	104.5	104.5	104.6	104.8	104.7	105.4								
Sep	108.5	108.5	108.6	105.9	104.6	106.3	104.6	106.4	105.0	105.0	105.2	105.5	105.3	105.7								
Oct	110.1	110.1	110.2	107.3	105.9	107.8	105.9	107.9	105.7	105.7	105.9	106.2	106.1	106.8								
Nov	111.3	111.3	111.5	107.1	105.7	107.7	105.7	108.3	106.1	106.1	106.2	106.6	106.4	107.2								
Dec	110.7	110.7	111.0	106.7	105.3	107.3	105.3	107.9	106.4	106.4	106.6	106.7	107.0									
2022 Jan	113.4	113.4	113.6	108.3	108.1	109.1	108.1	110.2	106.1	106.1	106.2	107.4	106.8	108.4								
Feb	113.5	113.5	113.6	108.2	108.0	108.9	108.0	110.2	106.5	106.5	106.6	107.8	107.2	108.6								
Mar	114.2	114.2	114.2	109.1	108.7	111.0	108.7	111.0	106.9	106.9	107.0	108.5	107.7	109.2								
Apr	116.4	116.4	116.5	111.7	110.9	114.2	110.9	113.5	107.9	107.9	108.1	109.8	108.9	111.6								
May	117.6	117.6	117.8	120.6	112.4	115.9	112.4	116.7	108.6	108.6	108.8	111.6	110.1	113.9								
Jun	118.6	118.6	118.7	121.0	112.8	116.7	112.8	117.4	109.1	109.1	109.2	112.0	110.6	114.6								
Jul	119.4	119.4	119.6	120.8	113.5	116.4	113.5	117.8	109.5	109.5	109.7	112.4	111.0	114.8								
Aug	118.8	118.8	119.0	119.9	112.5	115.6	112.5	117.0	109.8	109.8	110.0	112.7	111.3	114.5								