

Statistical bulletin

Construction output in Great Britain: December 2022, new orders and Construction Output Price Indices, October to December 2022

Short-term measures of output by construction industry in December 2022, contracts awarded for new construction work in Great Britain and a summary of the Construction Output Price Indices (OPIs) in the UK for Quarter 4 (Oct to Dec) 2022.



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1 . Main points

- Monthly construction output is estimated to be flat (0.0% growth) in volume terms in December 2022; this came from an increase in new work (0.5%), offset by a decrease in repair and maintenance (0.7% fall) on the month.
- At the sector level, the main positive contributors were seen in non-housing repair and maintenance, and infrastructure new work, which increased 5.4% and 3.7%, respectively; the main negative contributors were seen in private housing repair and maintenance, and private new housing, falling 8.5% and 2.3%, respectively.
- Quarterly construction output increased 0.3% in Quarter 4 (Oct to Dec) 2022 compared with Quarter 3 (July to Sept) 2022; the increase came from growth in both new work (0.4%) and repair and maintenance (0.1%).
- Annual construction output increased by 5.6% in 2022 compared with 2021, which follows a record increase in 2021 of 12.8%.
- Total construction new orders decreased 1.8% (£242 million) in Quarter 4 2022 compared with Quarter 3 2022; this quarterly fall came mainly from private commercial new orders and infrastructure, which fell 9.6% (£380 million) and 11.8% (£305 million), respectively.
- The annual rate of construction output price growth was 9.7% in the 12 months to December 2022; this has slowed slightly from the record annual price growth in May 2022 (10.5%).

2 . Construction output in December 2022

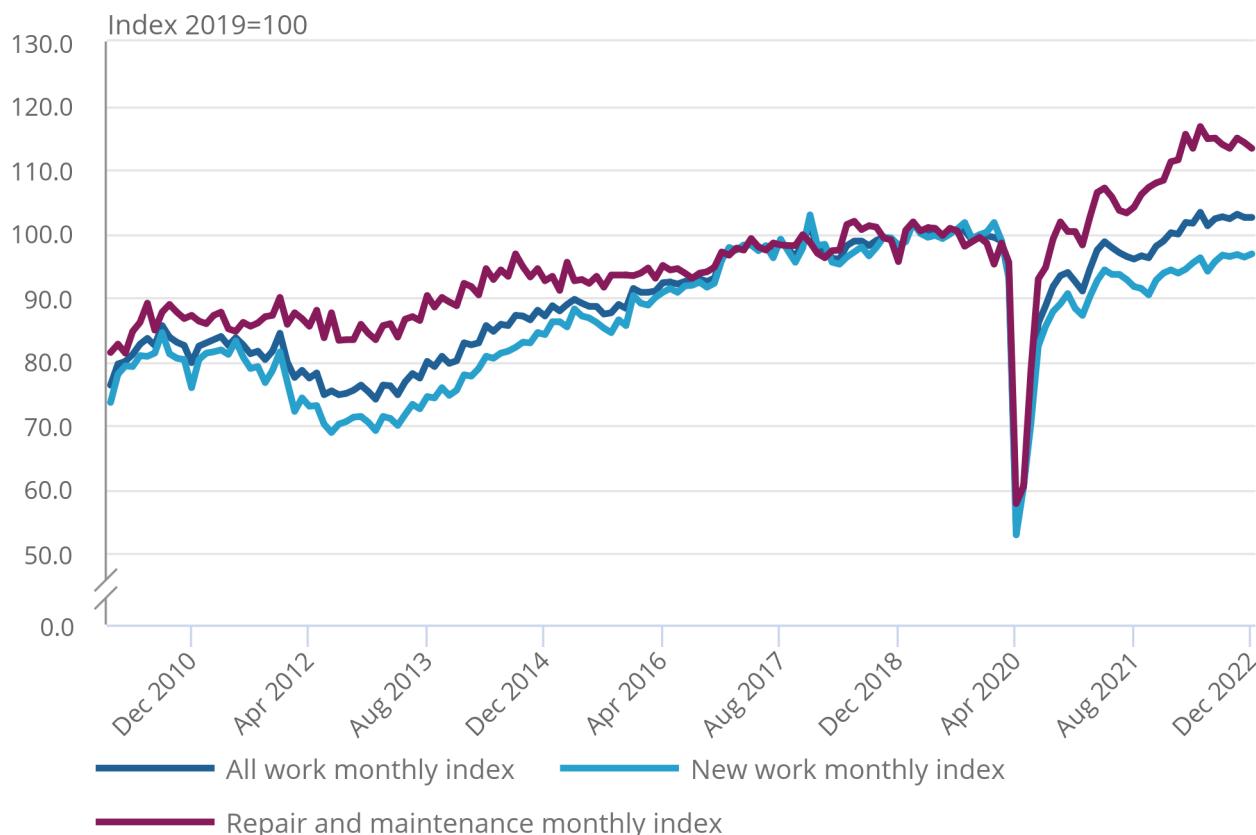
Monthly construction output was flat (0.0% growth) in December 2022. This follows a downwardly revised 0.5% decrease in November 2022.

Figure 1: Monthly all-work construction output in December 2022 was flat (0.0% growth) on the month, coming from an increase in new work (0.5%) offset by a decrease in repair and maintenance (0.7%)

Monthly index, chained volume measure, seasonally adjusted, Great Britain, January 2010 to December 2022

Figure 1: Monthly all-work construction output in December 2022 was flat (0.0% growth) on the month, coming from an increase in new work (0.5%) offset by a decrease in repair and maintenance (0.7%)

Monthly index, chained volume measure, seasonally adjusted, Great Britain, January 2010 to December 2022



Source: Office for National Statistics – Construction Output and Employment

Anecdotal evidence received from returns for the [Monthly Business Survey for Construction and Allied Trades \(MBS\)](#) suggested that colder temperatures in early December 2022 extended regular Christmas shut-downs by longer than expected for many businesses. The Met Office confirmed in their [Monthly climate summary \(PDF, 142KB\)](#) that December 2022 was the UK's coldest December since 2010. Businesses with less outdoor work were less affected by the adverse weather.

Additionally, businesses have continued to reference economic worries affecting their customers' likelihood to request construction work. These comments have covered clients in households, businesses and the public sector.

Detailed growth rates

Table 1: Construction output main figures, December 2022, Great Britain
Seasonally adjusted, chained volume measure, £ million and percentage change

Type of work	Value £ million	Most recent month on the previous month	Most recent month on year	Most recent three-months on three-months	Most recent three-months on year	Difference in construction output February 2020 to December 2022
Total all work	15,102	0.0	3.7	0.3	5.1	3.8
Total all new work	9,325	0.5	3.2	0.4	4.6	-2.1
Total repair and maintenance	5,777	-0.7	4.6	0.1	5.9	15.0
New housing						
Public	466	16.6	1.2	1.6	-1.6	-20.3
Private	3,248	-2.3	1.1	-3.2	8.8	2.8
Other new work						
Infrastructure	2,431	3.7	1.4	6.5	-2.7	29.5
Public	754	-0.5	0.5	6.5	-2.4	-17.2
Private industrial	561	-6.6	16.3	-2.5	26.0	12.4
Private commercial	1,866	0.7	7.6	-1.5	6.4	-25.3
Repair and maintenance						
Public housing	588	0.8	2.3	3.2	-0.4	-17.2
Private housing	2,170	-8.5	-5.5	-3.5	2.1	21.4
Non-housing	3,019	5.4	13.9	2.4	10.6	19.6

Source: Office for National Statistics – Construction Output and Employment

The level of construction output volume in December 2022 was 3.8% (£552 million) above the February 2020 pre-coronavirus (COVID-19) pandemic level. New work was 2.1% (£203 million) below, and repair and maintenance 15.0% (£755 million), above the February 2020 level.

Month-on-month construction output growth in December 2022

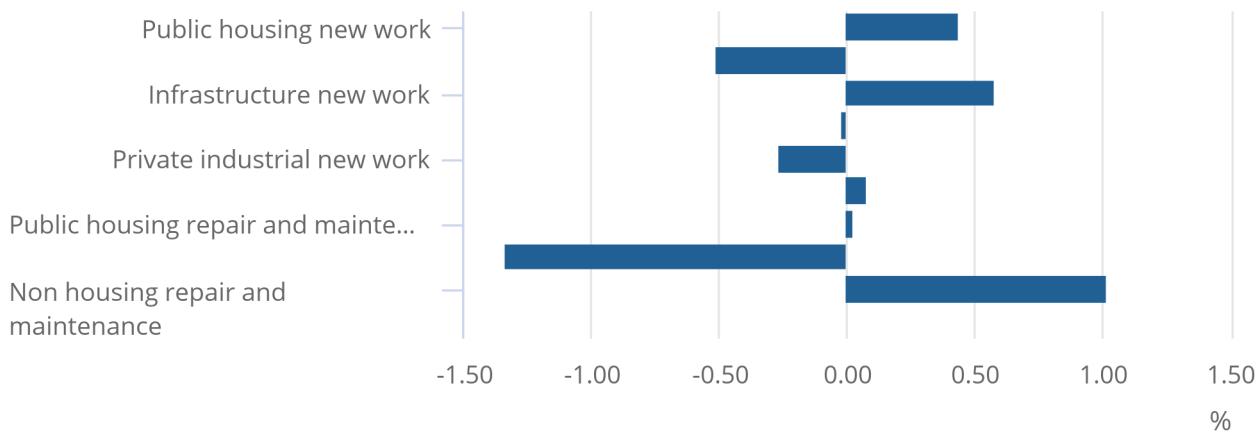
While monthly growth in construction output was flat (0.0% growth) in December 2022 there was a mixed picture within the sectors, with five out of the nine sectors seeing an increase on the month.

Figure 2: All work saw flat growth on the month in December 2022 (0.0%) with 5 out of the 9 sectors seeing an increase

Contributions to monthly growth (December 2022 compared with November 2022), chained volume measure, seasonally adjusted, Great Britain

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Contributions to monthly growth (December 2022 compared with November 2022), chained volume measure, seasonally adjusted, Great Britain



Source: Office for National Statistics – Construction Output and Employment

Notes:

1. Please note that sector estimates may not sum because of rounding.

Private housing repair and maintenance and private housing new work were the largest negative contributors to the flat growth in December 2022, decreasing 8.5% (£200 million) and 2.3% (£77 million), respectively. The largest positive contributions were from non-housing repair and maintenance, and infrastructure new work, increasing 5.4% (£154 million) and 3.7% (£87 million), respectively.

The decreases in private housing repair and maintenance, and private new housing, follow decreases in November 2022, where both sectors were again the largest contributors to the decrease in monthly growth in November 2022. Anecdotal evidence suggests a general slow down in housing work in the latter part of 2022, though both are still above their pre-pandemic levels (Table 1).

Non-housing repair and maintenance reached its highest monthly level on record in December 2022. Anecdotal evidence suggested that the colder weather led to an increase in repair work.

Quarter-on-quarter construction output growth in Quarter 4 (Oct to Dec) 2022

Alongside the monthly flat growth, construction output rose by 0.3% (£133 million) in Quarter 4 2022. This is the fifth quarter of consecutive growth in the quarterly series since Quarter 3 (July to Sept) 2021, which had a 1.6% fall. However, across the second half of 2022, the quarterly rate of growth has slowed.

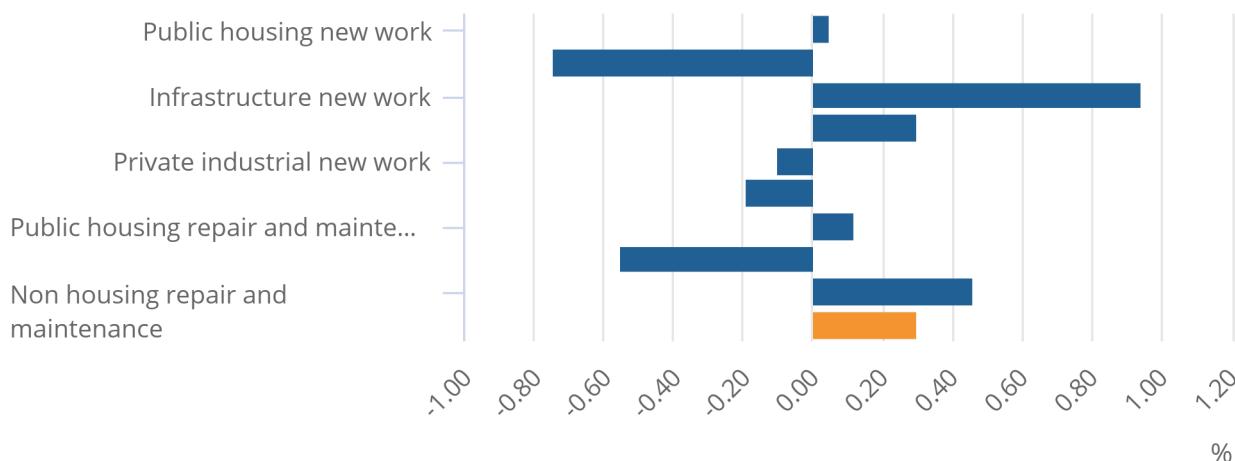
The quarterly growth came from increases in both new work (0.4%) and repair and maintenance (0.1%).

Figure 3: All work saw a slight increase in three months to December 2022 (0.3%), with infrastructure new work the main contributor

Contributions to three-month on three-month growth (October to December 2022 compared with July to September 2022), chained volume measure, seasonally adjusted, Great Britain

Figure 3: All work saw a slight increase in three months to December 2022 (0.3%), with infrastructure new work the main contributor

Contributions to three-month on three-month growth (October to December 2022 compared with July to September 2022), chained volume measure, seasonally adjusted, Great Britain



Source: Office for National Statistics – Construction Output and Employment

Notes:

1. Please note that sector estimates may not sum because of rounding.

Of the nine sectors, five saw an increase in Quarter 4 2022, with the largest contributors being infrastructure new work, non-housing repair and maintenance, and public other new work. These sectors increased 6.5% (£425 million), 2.4% (£208 million) and 6.5% (£136 million), respectively.

Year-on-year change in construction output in 2022

Total annual construction output increased 5.6% in 2022 compared with 2021. This follows a record increase in 2021 of 12.8%.

The annual increase in 2022 was because of rises in both new work, and repair and maintenance, which rose 3.8% and 8.5%, respectively. Excluding 2021, this is the strongest annual growth for repair and maintenance since records began.

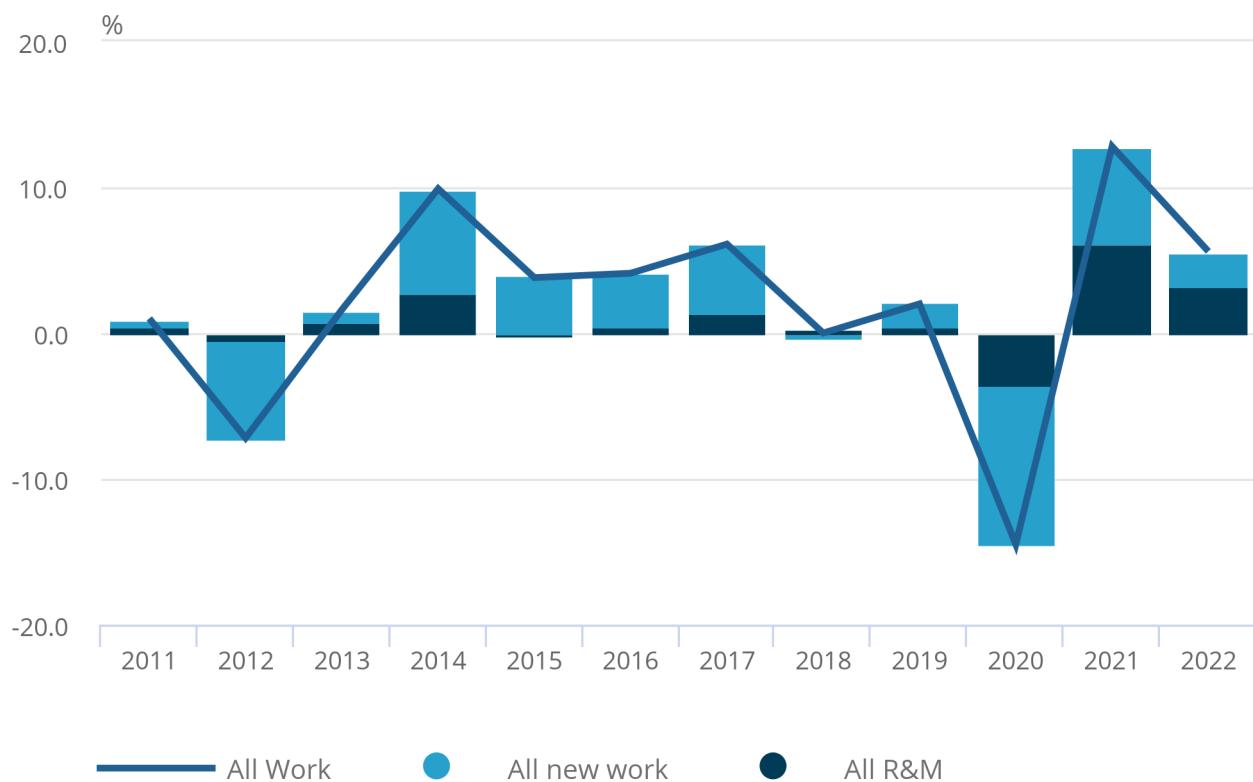
At a sector level, five of the nine sectors saw an increase in annual growth in 2022. In contrast to the monthly movements, private new housing and private housing repair and maintenance, were the largest positive contributors. Record annual growth was also seen in private industrial new work (42.6%). Of the negative contributors to annual growth, public other new work saw its sixth consecutive annual fall, and private commercial saw its fifth consecutive annual fall.

Figure 4: Annual growth saw an increase in 2022, with increases in both new work (3.8%) and repair and maintenance (8.5%)

Year-on-year contributions to all work growth, chained volume measure, seasonally adjusted, Great Britain, 2011 to 2022

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Year-on-year contributions to all work growth, chained volume measure, seasonally adjusted,
Great Britain, 2011 to 2022



Source: Office for National Statistics – Construction Output and Employment

3 . New orders in the construction industry in Quarter 4 (Oct to Dec) 2022

In Quarter 4 2022, total construction new orders decreased by 1.8% (£242 million) compared with Quarter 3 (July to Sept) 2022. This partly reverses the quarterly rise (6.7%) and sees three out of the four quarters in 2022 falling. See our [New orders in the construction industry dataset](#) for more detail.

Other new work new orders (that is, non-housing) was the main contributor to the decrease in Quarter 4 2022, as it fell by 6.2%. This mainly came from private commercial new orders and infrastructure, which decreased 9.6% (£380 million) and 11.8% (£305 million), respectively.

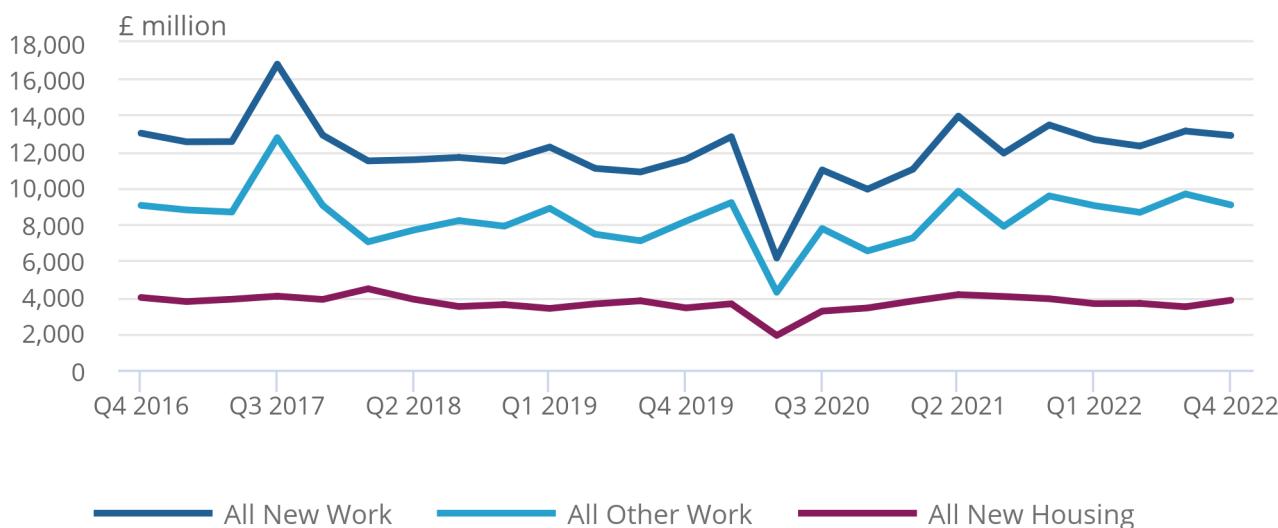
Housing new orders saw an increase of 10.3% (£357 million) in Quarter 4 2022. This came from similar contributions in both public and private housing of 67.3% (£183 million) and 5.5% (£175 million), respectively.

Figure 5: Total new orders saw a decrease (1.8%) in Quarter 4 2022 after an increase (6.7%) in Quarter 3 2022

Components of work, new orders, constant prices, seasonally adjusted, Quarter 4 (Oct to Dec) 2016 to Quarter 4 (Oct to Dec) 2022, Great Britain

Figure 5: Total new orders saw a decrease (1.8%) in Quarter 4 2022 after an increase (6.7%) in Quarter 3 2022

Components of work, new orders, constant prices, seasonally adjusted, Quarter 4 (Oct to Dec) 2016 to Quarter 4 (Oct to Dec) 2022, Great Britain



Source: Office for National Statistics and Barbour ABI

Total construction new orders in Quarter 4 2022 are now 11.4% above its pre-coronavirus (COVID-19) pandemic level (Quarter 4 2019) with all sectors now recovered to above their pre-pandemic level.

Table 2: Construction new orders main figures, Quarter 4 (Oct to Dec) 2022
 Seasonally adjusted volume, £ million and percentage change, Great Britain

Type of work	Value (£m)	Most recent quarter on previous quarter	Most recent quarter on a year earlier	Most recent year on year	Difference in new orders 2019 Q4 to 2022 Q4
All new work	12,879	-1.8	-4.3	1.2	11.4
All new housing	3,817	10.3	-2.2	-8.1	12.3
Public	454	67.3	30.8	5.6	103.6
Private	3,364	5.5	-5.4	-9.4	5.9
All other work	9,061	-6.2	-5.2	5.5	10.9
Infrastructure	2,274	-11.8	2.3	23.8	7.3
Public	1,565	6.2	6.3	8.3	19.7
Private industrial	1,660	-0.3	-17.4	-9.7	21.8
Private commercial	3,562	-9.6	-7.4	1.9	5.5

Source: Office for National Statistics and Barbour ABI

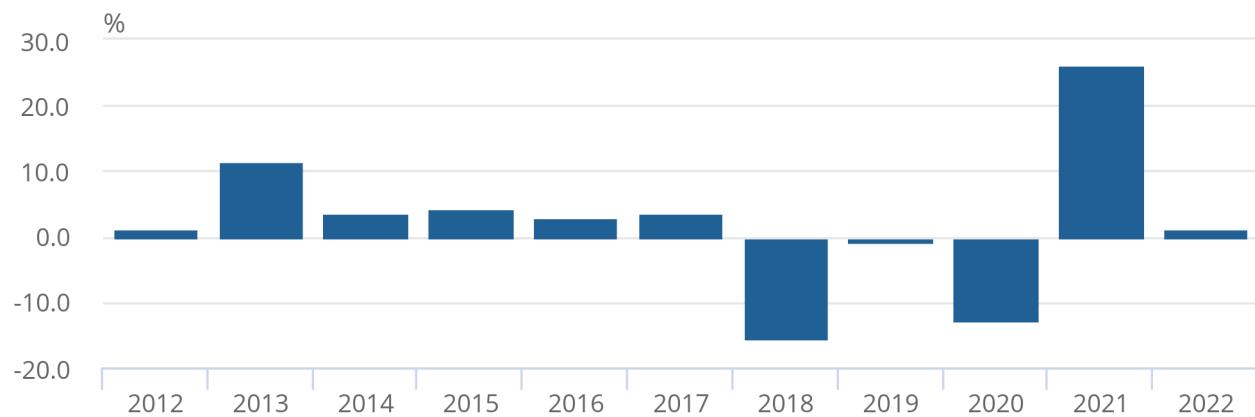
Within the annual series, new orders increased 1.2% in 2022, following a 26.3% increase in 2021.

Figure 6: Total new orders saw an increase (1.2%) in 2022, following the record 26.3% increase in 2021

Annual growth rates, new orders, constant prices, Great Britain, 2012 to 2022

**Figure 6: Total new orders saw an increase (1.2%) in 2022,
following the record 26.3% increase in 2021**

Annual growth rates, new orders, constant prices, Great Britain, 2012 to 2022



Source: Office for National Statistics and Barbour ABI

4 . Construction output price indices in December 2022

Prices in the construction industry, as estimated by our [Construction Output Price Index \(OPI\)](#), increased to 9.7% in the 12-month period to December 2022. Although the rate of annual price growth has slowed slightly from the record increase seen in May 2022 (10.5%), prices still remain above historic price levels.

Figure 7: Annual construction output price growth slowed in December 2022, compared with the record prices seen in May 2022

Annual rate of construction output price growth, January 2014 to December 2022, Great Britain

Figure 7: Annual construction output price growth slowed in December 2022, compared with the record prices seen in May 2022

Annual rate of construction output price growth, January 2014 to December 2022, Great Britain



Source: Office for National Statistics – Construction Output Price Indices

5 . Construction in Great Britain data

[Output in the construction industry](#)

Dataset | Released 10 February 2023

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

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

Dataset | Released 10 February 2023

Quarterly non-seasonally adjusted sub-national and sub-sector data at current prices, Great Britain.

[Construction output price indices](#)

Dataset | Released 10 February 2023

A summary of the Construction Output Price Indices (OPIs) from January 2014 to December 2022, UK.

[New orders in the construction industry](#)

Dataset | Released 10 February 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 10 February 2023

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

6 . 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. It excludes 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.

7 . Measuring the data

Quality and methodology

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

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

Reasons for revisions to construction output in this release

In this release, revisions to construction output estimates are back to January 2022.

Revisions in this release are a result of:

- nominal data revisions; this includes revisions to both the survey data and Value Added Tax (VAT) turnover data
- changes to the seasonal adjustment specification; this has an impact on the quarterly and monthly path of construction output estimates

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

Table 3: Revisions can be seen across 2022 to monthly growth in this release
All work, month-on-month growth, chained volume measure, seasonally adjusted, Great Britain

Month	Revision compared with previous monthly publication (percentage points)
Jan 22	0
Feb 22	-0.5
Mar 22	0.7
Apr 22	-0.4
May 22	0.8
Jun 22	-0.3
Jul 22	0.5
Aug 22	-0.1
Sep 22	0.1
Oct 22	0.3
Nov 22	-0.5

Source: Office for National Statistics – Construction Output and Employment

Reasons for revisions to new orders in this release

Revisions are recorded back to Quarter 2 (Apr to June) 2022 for new orders in the construction industry. This is an additional quarter outside the normal revision period and is because of a minor processing error. This only impacts Table 6 (sub-national new orders data).

Sub-national and sub-sector construction output

Data on new orders supplied by Barbour ABI, as explained in our methodology, [Quality assurance of administrative data used in construction statistics](#), are used to model the breakdown of the overall output figures for Great Britain into the lower level and regional data seen in Tables 1 and 2 of our [Construction output: sub-national and sub-sector dataset](#).

Bias adjustment

Since the move to monthly gross domestic product (GDP) estimates, an adjustment is applied to the early construction output monthly estimates to address any bias in survey responses for construction output. This was explained in our article, [Improvements to construction statistics from June 2018](#).

While the response rate for December 2022 has improved and is nearing pre-coronavirus (COVID-19) pandemic levels of response, it is still below this level. As such, we have not applied a bias adjustment for December 2022.

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 article, [Producing an alternative approach to GDP using experimental double deflation estimates](#). This framework included the implementation of double-deflated industry-level gross value added (GVA) for the first time. This improvement was reflected in our [GDP quarterly national accounts, UK: July to September 2022 bulletin](#) and our [GDP monthly estimate, UK: August 2021 bulletin](#) for the first time.

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

Articles on the [impact of double deflation](#) and [Blue Book changes](#) provide information and indicative effects of this change to industry-level GVA volume.

Next release

The next construction output in Great Britain release on 10 March 2023 will be a headline release. This bulletin will consist only of the main points section, however all datasets will be published as normal.

8 . 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: December 2022](#)

Bulletin | Released 10 February 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: December 2022](#)

Bulletin | Released 10 February 2023

Monthly movements in output for the services industries.

[Index of Production, UK: December 2022](#)

Bulletin | Released 10 February 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

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

[Business insights and impact on the UK economy: 26 January 2023](#)

Bulletin | Released 26 January 2023

The impact of challenges facing the economy and other events on UK businesses. Based on responses from the voluntary fortnightly business survey (BICS) to deliver real-time information to help assess issues affecting UK businesses and economy, including financial performance, workforce, trade, and business resilience.

9 . Cite this statistical bulletin

Office for National Statistics (ONS), released 10 February 2023, ONS website, statistical bulletin,
[Construction output in Great Britain: December 2022, new orders and Construction Output Price Indices, October to December 2022](#)

1A.A 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 industrial	Private commercial	All new work		Public housing	Private housing	Total housing	Non housing R&M				All Work				
MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I							
1997	30.8	44.8	42.6	61.2	57.6	152.1	84.3	63.5	124.1	93.0	101.8	79.2	89.3	72.0						
1998	24.9	45.3	42.0	59.5	60.7	155.0	91.4	65.2	116.0	94.9	100.3	80.1	89.1	73.1						
1999	21.6	40.7	37.7	57.9	68.3	159.9	102.3	67.2	111.2	93.7	97.9	79.6	87.8	74.0						
2000	27.1	45.5	42.6	54.3	64.7	142.7	103.1	67.3	107.6	94.1	96.9	83.8	89.6	74.7						
2001	27.7	42.5	40.1	58.1	65.3	145.8	102.3	67.2	101.8	98.3	97.6	91.5	94.0	76.0						
2002	31.4	46.3	43.9	65.7	82.6	115.7	105.7	71.4	96.6	106.4	100.9	97.5	98.7	80.4						
2003	35.7	57.8	54.3	62.0	103.7	122.2	101.9	75.6	109.2	104.0	103.6	100.2	101.5	84.2						
2004	42.9	70.2	65.8	54.1	116.4	125.8	112.3	82.8	119.8	101.0	105.1	95.8	99.8	88.7						
2005	40.3	72.2	67.2	51.9	104.8	123.3	107.5	80.4	119.1	92.0	98.8	98.2	98.2	86.5						
2006	47.6	72.5	68.5	47.8	96.2	133.7	116.6	82.5	113.9	86.3	93.3	98.5	95.7	87.2						
2007	54.9	71.3	68.6	47.2	94.6	130.5	128.4	85.4	108.0	84.1	90.1	100.8	95.3	89.1						
2008	49.6	55.3	54.3	52.4	105.3	101.0	129.9	80.9	111.1	85.1	91.6	104.1	97.8	86.8						
2009	50.6	38.0	39.9	60.0	127.4	70.9	97.3	68.5	108.1	74.4	83.1	94.0	88.5	75.3						
2010	79.2	46.1	51.2	76.5	168.0	78.6	95.3	79.6	117.4	81.4	90.9	80.4	85.7	81.7						
2011	81.2	50.1	54.8	79.1	155.0	70.8	96.6	80.4	107.5	81.7	88.5	84.6	86.5	82.5						
2012	67.8	48.1	51.1	70.2	122.1	75.5	86.8	71.9	110.6	77.0	85.8	85.0	85.4	76.6						
2013	71.9	52.9	55.7	71.4	111.1	69.4	87.5	72.9	106.8	79.2	86.5	87.8	87.1	77.8						
2014	95.3	67.4	71.6	70.8	112.1	81.7	93.3	81.3	110.6	86.1	92.5	94.4	93.4	85.5						
2015	79.9	74.0	74.9	84.4	112.9	91.7	95.8	86.5	111.9	88.5	94.7	91.4	93.0	88.8						
2016	75.9	83.6	82.4	83.4	117.4	85.8	103.2	91.4	106.5	93.5	96.9	91.7	94.3	92.4						
2017	88.4	90.4	90.1	93.7	114.8	86.6	109.6	98.0	103.6	99.7	100.8	95.4	98.1	98.0						
2018	86.1	95.4	94.0	97.0	101.9	95.4	102.0	97.5	99.5	99.4	99.5	98.5	99.0	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	100.0	100.0	100.0	100.0		
2020	67.4	81.2	79.2	95.2	92.1	82.0	78.2	83.4	83.0	88.6	87.1	92.1	89.6	85.5						
2021	73.0	94.6	91.3	122.0	91.0	83.0	72.5	92.0	87.8	111.5	105.3	104.8	105.0	96.5						
2022	77.1	103.1	99.1	119.0	83.1	118.3	72.3	95.5	85.9	124.1	114.0	113.9	114.0	101.9						

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.

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	Housing R&M	Non housing R&M	Housing R&M	All Work						
2008 Q1	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I	MV3J	MV3K						
Q2	51.8	65.0	62.8	51.2	100.8	116.8	136.0	85.9	107.7	83.7	89.7	105.0	97.2	90.0	97.2	90.0						
Q3	51.1	58.9	57.6	53.2	103.5	104.4	131.2	82.6	114.8	86.1	93.4	109.2	101.2	89.1	101.2	89.1						
Q4	49.8	52.3	51.8	54.5	108.1	97.0	131.3	80.7	112.4	82.5	90.1	104.7	97.3	86.5	97.3	86.5						
2009 Q1	46.0	45.1	45.1	50.8	108.6	85.9	121.0	74.2	109.5	88.0	93.3	97.6	95.3	81.4	95.3	81.4						
Q2	43.0	39.7	40.1	51.8	110.0	73.9	109.7	68.9	102.2	76.3	82.9	94.4	88.5	75.6	88.5	75.6						
Q3	45.0	38.1	39.1	56.5	119.6	68.9	103.0	68.2	106.5	73.4	82.0	92.1	87.0	74.6	87.0	74.6						
Q4	52.9	36.2	38.7	60.4	133.5	68.0	92.2	67.2	114.2	78.4	87.7	99.0	93.3	76.0	93.3	76.0						
2010 Q1	61.6	38.0	41.6	71.4	146.5	72.7	84.3	69.7	109.4	69.3	79.8	90.6	85.1	75.0	85.1	75.0						
Q2	72.3	41.5	46.1	79.5	163.4	74.8	92.8	77.0	117.6	75.4	86.5	76.9	81.8	78.6	81.8	78.6						
Q3	76.3	45.5	50.2	81.9	170.4	77.5	94.6	80.3	120.6	80.4	91.0	82.1	86.6	82.5	86.6	82.5						
Q4	85.3	48.9	54.5	76.3	164.7	90.1	99.6	82.3	116.9	85.7	93.9	80.3	87.2	84.0	87.2	84.0						
2011 Q1	83.0	48.6	53.8	68.1	173.4	72.0	94.2	78.9	114.4	84.1	92.1	82.2	87.2	81.8	87.2	81.8						
Q2	87.4	49.9	55.6	77.0	173.6	71.7	92.9	81.0	109.3	81.8	89.1	83.8	86.5	82.9	86.5	82.9						
Q3	83.6	50.4	55.4	82.8	160.1	73.4	97.0	82.0	108.8	81.6	88.8	82.8	85.8	83.3	85.8	83.3						
Q4	77.8	50.9	54.9	77.9	147.2	68.3	97.5	79.6	105.3	79.7	86.4	85.2	85.9	81.8	85.9	81.8						
2012 Q1	76.0	49.4	53.4	78.6	139.2	70.0	99.1	78.9	106.3	83.6	89.6	86.5	88.1	82.1	88.1	82.1						
Q2	73.6	50.4	53.9	70.4	133.0	71.8	89.2	74.4	106.8	80.4	87.4	86.0	86.7	78.7	86.7	78.7						
Q3	65.1	47.9	50.5	66.4	125.3	73.6	90.8	72.1	110.0	77.4	86.0	85.5	85.7	76.8	85.7	76.8						
Q4	66.1	46.5	49.5	71.2	117.3	75.8	82.7	69.9	113.1	75.7	85.6	83.9	84.8	75.0	84.8	75.0						
2013 Q1	66.2	47.8	50.6	72.9	112.9	80.7	84.8	71.1	112.6	74.4	84.4	84.6	84.5	75.7	84.5	75.7						
Q2	67.1	48.6	51.4	70.4	109.5	76.3	85.5	70.6	108.2	76.2	84.6	85.3	85.0	75.5	85.0	75.5						
Q3	69.2	51.8	54.4	70.6	113.2	66.8	85.4	71.7	106.0	78.8	86.0	85.6	85.8	76.6	85.8	76.6						
Q4	71.1	53.9	56.5	70.4	113.0	66.7	90.6	73.8	105.1	80.9	87.3	89.6	88.4	78.9	88.4	78.9						
2014 Q1	80.2	57.1	60.6	74.4	108.6	67.8	88.6	75.4	107.9	80.9	88.0	90.7	89.3	80.2	89.3	80.2						
Q2	88.6	63.0	66.9	70.5	107.7	76.0	91.4	78.2	109.1	86.4	92.4	90.5	91.4	82.8	91.4	82.8						
Q3	96.7	66.4	71.0	68.7	112.4	86.2	93.3	80.9	110.3	86.0	92.4	95.4	93.9	85.4	93.9	85.4						
Q4	99.4	69.7	74.2	70.0	112.5	83.9	93.0	82.2	112.0	87.0	93.6	96.3	95.0	86.6	95.0	86.6						
2015 Q1	96.6	70.3	74.3	74.0	115.8	80.9	95.5	83.9	111.0	84.8	91.7	95.2	93.4	87.2	93.4	87.2						
Q2	92.4	72.3	75.3	83.3	110.6	89.5	95.0	85.9	112.7	85.5	92.7	93.9	93.3	88.5	93.3	88.5						
Q3	85.7	75.2	76.8	85.3	113.2	90.4	95.6	87.4	111.9	88.8	94.9	90.1	92.5	89.1	92.5	89.1						
Q4	71.4	72.4	72.2	84.4	112.9	95.6	94.5	85.3	112.9	89.5	95.7	89.9	92.8	87.9	92.8	87.9						
2016 Q1	69.9	76.1	75.1	84.8	114.8	91.3	98.1	87.5	110.0	90.2	95.4	91.5	93.5	89.5	93.5	89.5						
Q2	77.3	81.8	81.1	81.6	112.1	83.8	100.9	89.3	111.7	91.7	97.0	90.6	93.8	90.9	93.8	90.9						
Q3	73.7	83.7	82.1	80.1	121.4	89.8	102.6	91.0	108.4	92.6	96.8	92.4	94.6	92.3	94.6	92.3						
Q4	74.8	83.8	82.4	85.3	118.1	83.3	104.5	92.0	102.0	93.7	95.9	91.1	93.5	92.6	93.5	92.6						
2017 Q1	77.9	85.2	84.1	86.7	118.1	86.1	104.8	93.2	103.8	95.8	97.9	92.6	95.3	93.9	95.3	93.9						
Q2	87.6	88.4	88.3	92.6	119.7	81.4	111.9	97.8	103.3	98.2	99.5	94.8	97.2	97.6	97.2	97.6						
Q3	88.6	88.4	88.4	93.5	117.5	83.9	111.4	97.9	104.7	99.5	100.9	95.4	98.2	98.0	98.2	98.0						
Q4	88.3	89.3	89.2	94.4	109.6	91.7	109.7	97.5	103.7	99.9	100.9	95.5	98.2	97.8	98.2	97.8						
2018 Q1	89.2	95.4	94.5	94.3	112.3	89.4	105.5	98.7	102.8	101.3	101.7	95.9	98.8	98.7	98.8	98.7						
Q2	83.3	94.5	92.8	96.1	99.8	92.0	105.2	97.3	100.4	97.8	98.5	95.1	96.8	97.1	96.8	97.1						
Q3	83.9	92.3	91.0	95.5	99.6	98.2	103.1	96.2	101.0	101.2	101.1	99.3	100.2	97.6	100.2	97.6						
Q4	87.6	96.8	95.4	96.8	104.0	94.8	99.0	97.4	99.5	100.2	100.0	101.9	100.9	98.6	100.9	98.6						
2019 Q1	89.6	98.0	96.7	99.7	104.2	96.5	100.6	99.0	97.2	98.6	98.2	97.8	98.0	98.6	98.0	98.6						
Q2	95.7	100.5	99.8	101.6	102.9	99.8	98.4	100.1	97.5	101.7	100.6	101.2	100.9	100.4	100.9	100.4						
Q3	103.6	98.3	99.1	100.8	98.3	97.4	99.7	99.4	98.2	99.8	99.4	101.6	100.5	99.8	100.5	99.8						
Q4	98.1	102.6	101.9	99.3	98.7	101.1	100.7	100.8	101.4	99.7	100.2	99.3	99.7	100.4	99.7	100.4						
2020 Q1	102.6	98.6	99.2	98.3	100.1	101.7	101.1	99.7	103.0	98.7	99.8	97.9	98.9	99.4	98.9	99.4						
Q2	98.1	96.4	96.7	99.0	102.5	104.4	96.1	97.9	105.0	92.7	96.0	96.8	96.4	97.4	96.4	97.4						
Q3	37.7	47.7	46.2	83.9	78.7	66.5	59.8	61.2	53.5	57.1	56.2	75.3	65.6	62.7	65.6	62.7						
Q4	67.2	87.3	84.3	96.8	89.9	76.6	78.0	85.2	81.2	99.5	94.7	96.5	95.6	88.8	95.6	88.8						
2021 Q1	66.7	93.6	89.5	101.2	97.3	80.5	78.9	89.3	92.2	105.0	101.7	99.9	100.8	93.3	100.8	93.3						
Q2	69.7	94.6	90.8	107.9	95.1	74.5	76.3	90.0	89.7	106.3	101.9	102.8	102.4	94.3	102.4	94.3						
Q3	70.8	95.8	92.0	125.5	92.7	76.5	76.3	93.8	88.0	108.6	103.2	107.8	105.5	97.8	105.5	97.8						
Q4	75.0	93.7	90.8	128.8	88.8	84.8	68.3	92.0	86.7	112.0	105.4	103.6	104.5	96.3	104.5	96.3						
2022 Q1	76.4	94.4	91.6	125.7	87.4	96.0	69.1	92.3	86.9	119.1	110.6	104.9	107.8	97.7	107.8	97.7						
Q2	82.2	98.7	96.2	122.4	83.4	108.3	70.7	94.2	85.0	123.7	113.5	112.0	112.8	100.6	112.8	100.6						
Q3	77.1	104.8	100.6	116.3	83.7	119.9	70.4	95.2	88.4	125.0	115.3	114.6	115.0	102.1	115.0	102.1						
Q4	74.0	106.1	101.3	114.9	80.0	124.0	74.6	96.2	83.8	126.0	114.9	113.2	114.0	102.4	114.0	102.4						
2022 Q1	75.2	102.7	98.5	122.3	85.3	120.9	73.5	96.6	86.5	121.7	112.4	115.9	114.1	102.7	114.1	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.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					Other New Work					Repair and Maintenance									
	Public housing		Private housing		Total new housing	Infrastructure		Public		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		Private	industri-	al	Private	commerci-	All new work	Public	housing	Total	housing	Non	housing	R&M	All	Repair and Maintenance	All Work
2016 Dec	MV36 81.4	MV37 88.8	MVL7 87.7	MV38 88.3	MV39 120.5	MV3A 86.6	MV3B 107.1	MV3C 95.8	MV3D 106.5	MV3E 99.6	MV3F 101.4	MV3G 92.7	MV3H 97.1	MV3I 96.2											
2017 Jan	87.3	87.6	87.6	96.3	120.1	82.4	109.8	97.8	100.3	99.0	99.4	93.7	96.6	97.4											
Feb	86.7	88.3	88.0	89.3	119.0	81.9	113.5	97.4	104.0	97.6	99.3	96.1	97.7	97.5											
Mar	88.9	89.3	89.3	92.2	120.1	80.0	112.4	98.2	105.4	97.9	99.9	94.8	97.4	97.9											
Apr	86.7	88.1	87.9	94.0	119.6	83.7	112.4	98.2	105.2	100.7	101.9	96.4	99.2	98.5											
May	94.5	86.7	87.9	92.2	118.1	78.6	111.7	97.3	103.0	99.9	100.7	94.9	97.9	97.5											
Jun	84.6	90.4	89.5	94.3	114.7	89.6	110.1	98.1	105.9	97.9	100.0	94.8	97.4	97.9											
Jul	88.2	87.7	87.8	93.8	103.7	90.3	109.3	96.2	104.3	99.6	100.8	96.1	98.5	97.0											
Aug	88.1	90.9	90.4	95.1	114.2	91.5	111.5	99.1	103.7	101.3	101.9	94.3	98.2	98.8											
Sep	88.6	89.4	89.2	94.2	110.9	93.3	108.2	97.3	103.2	99.0	100.1	96.0	98.1	97.6											
Oct	82.3	90.8	89.5	89.1	110.0	94.6	104.8	95.5	102.9	101.1	101.5	94.5	98.1	96.4											
Nov	90.3	93.6	93.1	93.7	109.1	87.5	105.6	97.7	101.7	103.2	102.8	96.7	99.8	98.4											
Dec	94.8	101.9	100.8	100.0	117.8	86.1	106.2	102.9	103.9	99.5	100.7	96.4	98.6	101.4											
2018 Jan	83.1	92.1	90.8	101.8	100.9	89.1	107.1	98.1	101.1	97.5	98.5	95.3	96.9	97.7											
Feb	84.0	98.4	96.2	94.6	98.9	88.1	105.8	98.3	101.0	98.1	98.8	93.5	96.2	97.5											
Mar	82.9	93.0	91.5	91.8	99.6	98.9	102.5	95.5	99.2	97.9	98.2	96.4	97.3	96.1											
Apr	82.3	91.2	89.8	94.2	96.4	97.3	103.3	95.2	99.8	99.1	99.1	95.8	97.4	96.0											
May	83.1	92.3	90.9	94.0	101.5	97.5	104.3	96.3	103.2	102.2	100.5	100.5	101.4	98.1											
Jun	86.4	93.4	92.4	98.3	101.0	99.7	101.8	97.1	103.8	101.5	102.1	101.6	101.9	98.8											
Jul	86.7	97.5	95.8	95.5	104.3	100.7	100.1	97.9	99.5	102.0	101.3	99.9	100.6	98.8											
Aug	86.0	95.7	94.2	95.8	103.9	92.2	98.6	96.5	100.3	100.1	100.2	102.2	101.2	98.1											
Sep	90.0	97.3	96.2	99.3	103.7	91.6	98.4	97.8	98.6	98.4	98.4	103.6	101.0	98.9											
Oct	85.7	97.2	95.5	101.9	111.5	95.1	100.1	99.4	98.3	98.1	98.2	100.5	99.3	99.4											
Nov	86.7	99.5	97.6	100.3	100.7	94.2	101.8	99.3	96.5	100.5	99.4	98.6	99.0	99.2											
Dec	96.3	97.1	97.0	97.0	100.3	100.1	99.8	98.2	96.7	97.1	97.0	94.2	95.6	97.3											
2019 Jan	95.8	99.1	98.6	100.4	101.0	104.2	95.6	98.7	96.3	100.5	99.4	101.6	100.5	99.3											
Feb	94.9	104.6	103.1	102.4	103.6	98.0	98.6	101.6	100.4	103.0	102.3	101.3	101.8	101.7											
Mar	96.5	97.9	97.7	102.1	104.1	97.1	101.1	100.0	101.6	100.0	100.9	100.9	100.4	100.2											
Apr	97.6	98.6	98.4	100.2	99.8	97.8	100.4	99.4	96.5	99.6	98.8	103.1	100.9	99.9											
May	101.3	98.4	98.8	103.9	96.1	99.1	99.7	99.7	99.6	100.3	100.1	101.5	100.8	100.1											
Jun	111.9	97.9	100.0	98.3	98.9	95.3	99.6	99.2	98.4	99.7	99.3	100.2	99.7	99.4											
Jul	94.8	103.1	101.9	97.2	97.8	97.7	100.1	99.9	101.6	99.8	100.3	101.3	100.8	100.2											
Aug	98.5	103.4	102.7	96.2	97.9	103.8	101.5	100.7	100.5	100.3	100.4	100.4	100.4	100.6											
Sep	100.9	101.2	101.2	104.6	100.5	101.9	100.7	101.7	102.1	99.1	99.9	96.1	98.0	98.0											
Oct	103.0	97.4	98.2	99.3	97.6	100.2	100.9	99.2	101.6	99.2	99.8	97.6	98.7	99.0											
Nov	103.6	99.4	100.0	97.0	101.2	104.7	100.2	99.8	102.9	99.8	100.6	98.2	99.4	99.7											
Dec	101.3	99.1	99.4	98.4	101.5	100.2	102.1	100.2	104.3	97.2	99.1	98.0	98.5	99.6											
2020 Jan	102.3	101.8	101.8	103.0	104.1	104.9	99.1	101.7	105.2	92.3	95.7	94.6	95.2	99.4											
Feb	100.0	96.6	97.1	98.4	104.7	104.5	99.0	98.9	104.4	94.0	96.8	100.3	98.5	98.8											
Mar	91.9	90.9	91.0	95.5	98.6	103.8	90.0	93.0	105.3	91.9	95.4	95.5	95.5	93.8											
Apr	31.8	37.8	36.9	73.1	75.0	60.0	53.0	52.9	52.0	47.8	48.9	66.9	57.8	54.6											
May	37.1	44.7	43.6	91.5	75.3	64.4	56.7	60.4	49.0	48.7	48.8	72.5	60.5	60.4											
Jun	44.2	60.7	58.2	87.0	85.9	75.0	69.8	70.3	59.5	74.8	70.8	86.6	78.6	73.1											
Jul	67.4	80.6	78.6	96.2	87.6	75.9	77.3	82.4	72.9	94.2	88.6	97.3	92.9	86.0											
Aug	69.1	88.8	85.8	97.7	91.4	77.2	75.1	85.5	81.1	100.0	95.0	94.4	94.7	88.7											
Sep	65.1	92.6	88.4	96.3	90.8	76.6	81.6	87.8	89.6	104.3	100.4	97.8	99.1	91.7											
Oct	70.1	92.9	89.4	96.3	98.5	82.2	80.8	89.0	91.5	108.6	104.1	99.4	101.8	93.4											
Nov	70.6	93.5	90.0	103.4	96.6	83.7	81.0	90.6	93.1	103.0	100.4	100.1	100.3	93.9											
Dec	59.3	94.3	89.0	104.0	96.8	75.7	74.9	88.3	92.1	103.5	100.5	100.1	100.3	92.5											
2021 Jan	66.9	89.8	86.3	105.9	96.3	71.1	74.3	87.2	94.2	98.0	97.0	99.5	98.2	91.0											
Feb	72.0	94.8	91.4	105.8	93.9	75.4	77.9	90.1	87.5	107.3	102.1	102.9	102.5	94.4											
Mar	70.3	99.2	94.8	112.0	95.0	77.0	76.7	92.6	87.4	113.5	106.6	106.1	106.4	97.4											
Apr	72.6	95.7	92.2	121.2	96.5	79.2	79.2	94.3	88.4	108.8	103.4	110.9	107.1	98.7											
May	72.6	97.1	93.4	127.1	88.4	72.3	74.5	93.6	90.3	108.7	103.8	107.6	105.7	97.8											
Jun	67.2	94.7	90.5	128.2	93.2	78.1	75.1																		

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	149.8	82.4	63.5	124.2	93.7	101.7	75.3	88.7	72.2						
1998	24.8	46.0	42.8	59.0	59.7	152.5	89.3	65.1	116.0	95.6	101.0	76.1	88.7	73.3						
1999	21.6	41.5	38.5	57.6	67.6	158.1	100.4	67.0	111.7	94.8	99.3	76.0	87.8	74.2						
2000	27.1	46.3	43.4	53.9	63.8	140.7	100.9	67.2	107.9	95.0	98.4	79.8	89.2	74.8						
2001	27.7	43.2	40.9	57.7	64.4	143.8	100.2	66.9	102.0	99.1	99.9	87.1	93.6	76.2						
2002	31.4	47.0	44.7	65.2	81.4	113.9	103.4	70.9	96.7	107.3	104.5	92.8	98.7	80.5						
2003	35.7	58.8	55.3	61.5	102.3	120.5	99.8	75.6	109.4	104.9	106.1	95.5	100.8	84.4						
2004	43.1	71.7	67.4	53.9	115.3	124.5	110.4	83.1	120.5	102.3	107.1	91.6	99.4	88.8						
2005	40.6	73.9	68.9	51.8	103.9	122.3	105.8	81.0	119.9	93.4	100.4	94.1	97.3	86.6						
2006	48.0	74.4	70.4	47.9	95.9	133.1	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	130.5	127.4	86.1	109.6	86.0	92.3	97.3	94.7	89.1						
2008	50.3	57.1	56.1	52.8	105.4	101.1	129.1	81.2	113.0	87.1	94.0	100.6	97.3	86.8						
2009	51.4	39.2	41.1	60.5	127.5	70.9	96.7	68.7	109.8	76.1	85.0	90.8	87.9	75.4						
2010	79.2	46.1	51.2	76.5	168.0	78.6	95.3	79.6	117.4	81.4	90.9	80.4	85.7	81.7						
2011	81.2	50.1	54.8	79.1	155.0	70.8	96.6	80.4	107.5	81.7	88.5	84.6	86.5	82.5						
2012	67.8	48.1	51.1	70.2	122.1	75.5	86.8	71.9	110.6	77.0	85.8	85.0	85.4	76.6						
2013	71.9	52.9	55.7	71.4	111.1	69.4	87.5	72.9	106.8	79.2	86.5	87.8	87.1	77.8						
2014	95.3	67.4	71.6	70.8	112.1	81.7	93.3	81.3	110.6	86.1	92.5	94.4	93.4	85.5						
2015	79.9	74.0	74.9	84.4	112.9	91.7	95.8	86.5	111.9	88.5	94.7	91.4	93.0	88.8						
2016	75.9	83.6	82.4	83.4	117.4	85.8	103.2	91.4	106.5	93.5	96.9	91.7	94.3	92.4						
2017	88.4	90.4	90.1	93.7	114.8	86.6	109.6	98.0	103.6	99.7	100.8	95.4	98.1	98.0						
2018	86.1	95.4	94.0	97.0	101.9	95.4	102.0	97.5	99.5	99.4	99.5	98.5	99.0	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	100.0	100.0	100.0			
2020	67.4	81.2	79.2	95.2	92.1	82.0	78.2	83.4	83.0	88.6	87.1	92.1	89.6	85.5						
2021	73.0	94.6	91.3	122.0	91.0	83.0	72.5	92.0	87.8	111.5	105.3	104.8	105.0	96.5						
2022	77.1	103.1	99.1	119.0	83.1	118.3	72.3	95.5	85.9	124.1	114.0	113.9	114.0	101.9						

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.

1B.Q 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	All Work					
2008 Q1	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V						
Q2	53.5	66.6	64.7	50.8	100.5	117.7	134.4	86.0	111.6	83.0	90.5	100.8	95.6	89.3						
Q3	52.5	61.2	59.8	54.5	102.4	102.3	129.3	82.9	114.9	88.3	95.3	102.8	99.0	88.5						
Q4	50.7	54.7	54.1	56.1	108.8	96.2	133.1	82.2	116.5	84.4	92.9	103.6	98.2	87.7						
2009 Q1	44.6	46.0	45.8	49.8	109.9	88.1	119.7	73.8	108.9	92.9	97.1	95.3	96.2	81.6						
Q2	44.6	40.5	41.1	51.6	109.4	73.9	107.3	68.3	104.8	75.1	82.9	90.5	86.7	74.7						
Q3	46.7	39.7	40.8	58.2	118.6	67.0	101.8	68.5	107.4	75.5	83.9	86.7	85.3	74.3						
Q4	54.1	37.9	40.4	61.9	133.3	67.3	94.1	68.4	119.0	80.2	90.4	97.6	94.0	77.3						
2010 Q1	60.1	38.8	42.0	70.1	148.4	75.4	83.4	69.7	107.9	73.7	82.7	88.5	85.6	75.2						
Q2	68.3	37.8	42.4	75.4	150.9	72.7	86.0	71.7	121.4	68.4	82.3	75.6	79.0	74.2						
Q3	79.4	47.4	52.2	82.7	167.8	78.7	93.3	80.8	116.0	79.7	89.3	79.7	84.6	82.1						
Q4	85.4	49.7	55.1	77.7	178.7	91.0	104.5	85.5	117.3	87.9	95.7	85.3	90.6	87.2						
2011 Q1	83.8	49.7	54.9	69.9	174.5	72.0	97.2	80.6	114.9	89.6	96.3	80.8	88.6	83.4						
Q2	82.1	45.5	51.1	74.2	160.9	69.2	87.8	76.1	115.8	76.0	86.5	82.9	84.7	79.1						
Q3	85.4	52.3	57.4	83.7	156.4	74.5	95.3	82.3	103.7	80.1	86.3	80.7	83.6	82.7						
Q4	79.8	52.0	56.2	79.5	160.9	69.2	102.6	83.1	104.9	82.5	88.4	90.3	89.3	85.2						
2012 Q1	77.5	50.6	54.6	78.9	142.0	70.4	100.9	80.2	105.4	88.1	92.7	84.5	88.6	83.1						
Q2	67.8	46.6	49.8	67.4	124.1	69.6	85.3	70.3	113.3	75.4	85.4	85.1	85.3	75.5						
Q3	67.7	49.7	52.4	67.0	121.8	74.5	89.1	72.2	104.8	75.8	83.4	83.2	83.3	76.1						
Q4	68.1	47.1	50.3	72.5	127.1	76.7	86.1	72.3	112.2	77.6	86.7	88.1	87.4	77.5						
2013 Q1	67.5	49.2	52.0	74.0	115.4	81.0	86.8	72.7	112.2	79.1	87.8	83.6	85.7	77.2						
Q2	60.4	43.8	46.3	67.7	100.7	71.8	80.2	65.6	113.4	68.9	80.6	82.6	81.6	71.1						
Q3	72.4	54.0	56.8	70.9	110.2	69.2	84.3	72.2	101.5	78.7	84.7	84.4	84.6	76.5						
Q4	73.1	54.9	57.7	71.9	123.1	69.0	94.7	76.7	105.2	83.7	89.3	94.3	91.8	81.9						
2014 Q1	81.7	58.7	62.2	75.4	110.3	67.5	90.9	76.9	107.2	85.5	91.2	89.9	90.5	81.7						
Q2	82.8	57.5	61.3	67.8	99.0	73.6	86.6	73.2	114.4	80.5	89.4	88.8	89.1	78.7						
Q3	98.9	68.5	73.1	68.9	109.5	86.4	91.7	81.1	106.3	84.9	90.6	92.6	91.6	84.7						
Q4	101.4	71.1	75.7	71.5	122.8	87.4	97.2	85.3	112.1	89.8	95.7	101.2	98.4	89.9						
2015 Q1	98.2	72.4	76.3	75.0	117.0	79.6	97.7	85.5	109.7	89.0	94.5	94.8	94.6	88.7						
Q2	85.6	65.9	68.9	80.7	102.0	85.8	90.0	80.6	118.5	79.1	89.5	92.2	90.9	84.1						
Q3	88.8	78.0	79.6	85.2	110.7	90.2	94.4	87.9	108.4	88.6	93.8	87.3	90.6	88.9						
Q4	73.3	73.9	73.8	86.2	123.6	100.5	98.5	88.5	112.8	92.3	97.7	94.4	96.1	91.2						
2016 Q1	71.8	78.2	77.2	85.6	115.1	90.3	100.3	89.0	107.9	94.0	97.6	91.4	94.6	90.9						
Q2	70.1	75.3	74.5	79.3	105.0	78.6	96.1	84.1	118.6	86.0	94.6	87.6	91.1	86.5						
Q3	77.0	86.8	85.3	79.9	118.3	91.6	101.9	91.9	104.9	92.9	96.1	90.7	93.4	92.4						
Q4	76.5	85.3	83.9	87.2	129.5	87.4	108.6	95.3	101.4	96.3	97.6	96.0	96.8	95.8						
2017 Q1	80.2	87.0	86.0	87.3	117.0	85.5	106.3	94.3	100.9	98.7	99.3	92.4	95.9	94.9						
Q2	81.3	82.0	81.9	90.5	112.5	76.6	106.6	92.6	109.2	93.0	97.3	93.5	95.4	93.5						
Q3	90.8	91.2	91.1	93.2	115.0	84.7	110.7	98.5	102.1	99.2	100.0	91.9	96.0	97.6						
Q4	89.7	90.7	90.6	96.2	120.8	95.8	113.7	100.7	102.9	102.4	102.6	100.2	101.4	101.0						
2018 Q1	91.9	97.7	96.8	94.8	110.7	89.3	107.5	100.1	100.3	104.2	103.2	96.0	99.6	99.9						
Q2	75.9	86.9	85.2	93.4	94.0	85.2	99.6	91.4	104.9	91.5	95.0	92.2	93.6	92.2						
Q3	87.2	96.2	94.9	94.7	97.3	101.3	103.4	97.6	98.4	102.1	101.2	96.4	98.8	98.0						
Q4	88.6	97.6	96.3	99.0	113.8	98.9	102.4	100.1	99.4	102.5	101.7	106.6	104.1	101.5						
2019 Q1	92.7	100.9	99.7	101.1	102.5	96.0	102.4	100.8	95.4	101.6	100.0	98.8	99.4	100.3						
Q2	89.5	93.1	92.5	98.7	96.9	94.2	93.1	94.4	101.0	96.1	97.4	99.3	98.3	95.8						
Q3	105.7	101.3	102.0	99.8	96.2	98.4	99.7	100.2	96.0	100.1	99.0	97.1	98.1	99.5						
Q4	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						
2020 Q1	106.0	101.5	102.2	99.4	98.0	101.2	102.6	101.3	100.8	101.2	101.1	98.8	100.0	100.9						
Q2	91.4	90.6	90.7	96.2	97.9	100.4	91.8	93.2	109.2	88.7	94.1	95.1	94.6	93.7						
Q3	40.2	49.8	48.3	83.0	77.0	67.2	59.9	61.8	51.6	56.9	55.5	71.6	63.4	62.3						
Q4	67.8	88.5	85.4	99.5	98.6	80.1	80.9	88.0	81.1	101.8	96.4	101.3	98.8	91.7						
2021 Q1	70.3	96.1	92.2	102.1	94.9	80.2	80.1	90.7	90.0	107.0	102.5	100.5	101.5	94.4						
Q2	63.9	87.7	84.1	104.7	91.0	71.0	72.4	85.1	91.1	100.0	97.7	102.1	99.9	90.2						
Q3	74.1	99.1	95.3	124.0	90.9	75.9	76.2	94.6	86.2	108.9	102.9	102.6	102.8	97.5						
Q4	73.7	95.0	91.8	132.4	94.7	89.6	70.9	94.5	87.6	114.9	107.7	108.6	108.1	99.2						
2022 Q1	80.3	96.6	94.1	126.9	87.4	95.4	70.4	93.8	86.3	122.2	112.8	105.7	109.3	99.2						
Q2	77.5	91.5	89.4	118.9	81.0	102.3	66.8	89.2	87.0	119.0	110.5	111.5	111.0	96.7						
Q3	79.8	108.1	103.8	115.7	82.2	117.9	71.6	96.5	86.7	124.7	114.7	109.2	112.0	101.9						
Q4	72.1	108.3	102.8	117.9	84.8	131.2	77.2	98.9	84.5	128.6	117.0	118.8	117.9	105.4						
2022 Q1	79.1	104.4	100.6	123.3	84.3	121.7	73.8	97.6	85.4	124.2	114.0	116.1	115.0	103.6						

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	All Repair and Maintenance	All Work					
2016 Dec	MV3J 81.4	MV3K 83.0	MVL8 82.7	MV3L 82.4	MV3M 111.7	MV3N 79.4	MV3O 99.2	MV3P 89.4	MV3Q 94.6	MV3R 93.2	MV3S 93.6	MV3T 84.8	MV3U 89.2	MV3V 89.4								
2017 Jan	70.4	74.4	73.8	85.9	104.5	71.3	97.3	85.0	92.7	87.6	88.9	83.7	86.4	85.5								
Feb	77.4	78.2	78.1	85.2	107.2	77.0	105.6	89.3	104.7	89.8	93.7	91.3	92.5	90.4								
Mar	96.0	93.3	93.7	100.4	125.7	81.6	116.9	103.4	130.1	101.8	109.2	105.6	107.4	104.8								
Apr	81.1	84.6	84.0	90.7	112.7	78.6	106.2	93.5	97.6	93.8	94.8	88.8	91.8	92.9								
May	94.1	88.6	89.4	94.6	118.2	80.3	113.5	98.9	100.0	101.1	100.8	92.6	96.7	98.2								
Jun	97.2	100.4	99.9	94.3	114.1	95.1	112.4	103.1	108.8	102.9	104.5	94.4	99.5	101.9								
Jul	88.9	89.4	89.3	95.1	112.8	92.9	110.6	98.3	102.1	103.8	103.4	97.0	100.3	99.0								
Aug	86.7	91.8	91.0	97.8	132.1	95.2	118.0	103.3	102.5	102.5	102.5	101.7	102.1	102.9								
Sep	93.7	90.9	91.3	95.9	117.4	99.4	112.5	100.5	103.9	101.0	101.8	101.8	101.8	100.9								
Oct	85.8	99.2	97.2	95.1	112.9	100.9	113.3	102.6	105.0	109.1	108.0	100.4	104.3	103.2								
Nov	94.5	100.4	99.5	97.2	112.0	89.3	111.9	102.9	104.5	112.1	110.1	100.9	105.6	103.8								
Dec	95.4	93.5	93.8	92.2	107.3	77.8	97.2	94.8	91.4	91.3	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	89.9	87.1	88.5	87.4								
Feb	74.2	87.4	85.4	90.3	89.7	82.0	98.5	90.0	101.3	90.0	93.0	88.9	91.0	90.3								
Mar	87.1	93.2	92.2	97.8	103.1	93.9	103.5	97.4	118.3	96.4	102.2	100.7	101.4	98.8								
Apr	80.3	92.4	90.6	92.0	91.9	98.3	102.2	94.4	94.6	96.3	95.8	93.5	94.7	94.5								
May	83.2	94.6	92.9	95.2	101.8	100.7	105.9	97.9	97.0	105.4	103.2	97.6	100.4	98.8								
Jun	98.0	101.7	101.1	96.8	98.3	104.8	102.2	100.5	103.7	104.8	104.5	98.1	101.3	100.8								
Jul	87.3	100.3	98.3	98.5	114.3	104.8	102.7	101.3	101.2	107.9	106.1	102.0	104.1	102.2								
Aug	83.7	96.3	94.4	99.1	119.2	96.2	104.8	100.4	99.7	101.0	100.7	109.8	105.2	102.0								
Sep	94.8	96.4	96.1	99.3	107.8	95.8	99.7	98.7	97.2	98.6	98.2	107.9	103.0	100.2								
Oct	88.9	107.3	104.5	109.4	115.3	102.1	108.5	107.4	107.1	107.6	106.0	108.8	107.4	107.4								
Nov	90.8	106.2	103.8	104.3	102.1	96.1	107.5	104.4	99.1	108.8	106.3	103.0	104.7	104.5								
Dec	98.5	89.3	90.7	89.6	90.0	89.8	91.3	90.5	85.2	88.4	87.6	84.7	86.2	89.0								
2019 Jan	79.4	86.2	85.2	91.3	89.4	94.4	86.3	87.5	90.8	91.3	91.1	93.2	92.2	89.1								
Feb	84.9	93.2	92.0	98.0	94.4	91.0	91.2	93.1	100.7	95.7	97.0	96.6	96.8	94.4								
Mar	104.1	99.7	100.4	106.7	107.0	97.2	101.8	102.5	111.5	101.4	104.0	108.2	106.1	103.7								
Apr	92.5	98.6	97.7	99.3	96.7	94.5	100.3	98.4	93.7	95.3	94.9	98.0	96.4	97.7								
May	101.7	100.8	100.9	105.1	96.6	102.8	100.5	101.3	97.5	103.4	101.8	98.5	100.2	100.9								
Jun	122.9	104.5	107.3	95.0	95.4	97.8	98.3	101.0	96.8	101.6	100.3	94.8	97.6	99.8								
Jul	95.2	108.2	106.2	101.8	109.0	102.5	104.3	104.9	106.4	107.1	107.0	105.3	106.1	105.3								
Aug	95.8	102.1	101.1	98.1	111.1	107.9	105.8	103.0	98.7	99.7	99.5	106.4	102.9	103.0								
Sep	105.4	102.2	102.7	106.4	106.3	108.5	103.5	104.3	101.6	100.9	101.1	102.5	101.8	103.4								
Oct	106.4	107.3	107.2	106.3	101.5	106.9	108.7	106.9	105.1	108.4	107.5	106.1	106.8	106.9								
Nov	107.6	104.3	104.8	99.5	101.2	106.4	104.1	103.3	104.4	106.0	105.6	100.9	103.3	103.3								
Dec	104.0	92.9	94.6	92.5	91.4	90.2	95.0	93.8	92.9	92.9	90.2	89.4	89.8	92.4								
2020 Jan	85.8	88.7	88.3	94.2	92.2	95.0	89.4	90.4	98.7	83.0	87.1	86.9	87.0	89.2								
Feb	89.9	88.3	88.5	93.3	98.4	99.6	93.3	92.2	106.2	90.6	94.7	94.4	94.6	93.0								
Mar	98.4	94.6	95.2	101.0	102.9	106.6	92.6	96.9	122.8	92.5	100.5	104.0	102.2	98.8								
Apr	28.2	37.8	36.4	72.5	72.7	58.2	53.2	52.3	49.8	42.6	44.5	63.2	53.7	52.8								
May	37.9	44.1	43.2	89.8	73.6	64.7	55.2	59.4	45.8	48.9	48.1	67.4	57.6	58.8								
Jun	54.6	67.4	65.5	86.7	84.8	78.6	71.5	73.6	59.2	79.1	73.9	84.1	78.9	75.5								
Jul	67.8	84.5	81.9	100.8	97.2	79.1	80.6	86.5	76.2	100.7	94.2	100.6	97.4	90.3								
Aug	66.3	86.0	83.0	98.2	101.9	78.8	77.0	85.9	77.6	97.4	92.2	97.7	94.9	89.0								
Sep	69.5	95.1	91.2	99.6	96.9	82.6	85.2	91.4	89.4	107.4	102.7	105.7	104.2	95.8								
Oct	73.7	100.2	96.2	101.3	101.0	85.9	85.1	94.2	92.6	116.0	109.8	105.9	107.9	98.9								
Nov	74.6	98.1	94.5	105.9	96.2	85.6	84.5	93.9	94.5	108.5	104.8	102.9	103.9	97.3								
Dec	62.4	90.1	85.9	99.2	87.5	69.2	70.9	83.9	82.9	96.6	93.0	92.7	92.8	87.0								
2021 Jan	51.7	75.0	71.4	94.4	82.8	63.5	64.4	74.8	85.1	84.9	85.0	88.3	86.6	78.9								
Feb	64.1	84.9	81.8	100.9	87.7	68.9	72.0	82.9	86.1	99.7	96.1	98.2	97.2	87.8								
Mar	75.9	103.2	99.1	118.9	102.5	80.7	80.8	97.6	102.1	115.5	112.0	119.8	115.8	103.9								
Apr	72.8	96.9	93.2	120.3	94.9	75.2	78.2	93.9	85.8	105.2	100.1	104.6	102.3	96.8								
May	71.1	96.0	92.3	124.7	84.2	72.3	73.6	92.1	86.1	109.4	103.3	101.4	102.3	95.6								
Jun	78.3	104.5	100.5	126.9	93.5	80.0	76.9	97.9	86.6	112.1	105.4	102.0	103.7	99.9								
Jul	72.3	95.1	91.7	134.6	96.4	87.1	73.1	95.5	90.9	112.4	106.8	106.3	106.5	99.3								
Aug	74.5	92.4	89.7	132.3	93.3	89.0	69.3	93.1	84.4	112.1	104.8	108.0	106.4	97.7								
Sep	74.3	97.6	94.1	130.2	94.4	92.6	70.2	94.9	87.6	120.1	111.6	111.5	111.6	100.7								
Oct	74.0	96.2	92.8	128.6	92.2	94.7	72.6	94.7	90.3	124.7	115.6	108.9	112.3	100.8								
Nov	84.7	100.0	97.7	132.5	90.5	99.8	74.0	97.9	92.1	126.3	117.3	110.6	114.0	103.5								
Dec	82.1	93.5	91.7	119.4	79.4	91.6	64.5	89.0	76.7	115.7	105.4	97.5	101.5	93.3								
2022 Jan	66.6	83.2	80.7	111.4	69.5	94.9	60.3	81.1	76.3	109.1	100.4	98.9	99.7	87.5								
Feb	75.1	88.6	86.6	114.9	79.9																	

2.A.A 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	Repair and Maintenance	All Work						
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	23 910	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	21 472	30 023	25 301	54 790	131 986								
2001	1 946	16 665	18 557	13 311	6 816	8 359	30 975	77 710	8 310	22 415	30 225	27 619	57 493	134 332								
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	142 035								
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	148 866								
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	156 775								
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	31 684	10 948	10 045	7 664	35 307	95 385	9 300	19 679	28 891	29 737	58 537	154 141								
2007	3 854	27 976	31 750	10 797	9 876	7 481	38 861	98 745	8 812	19 187	27 891	30 432	58 299	157 469								
2008	3 483	21 709	25 139	12 001	10 986	5 790	39 319	93 481	9 070	19 402	28 375	31 443	59 806	153 350								
2009	3 553	14 918	18 456	13 747	13 295	4 063	29 456	79 161	8 821	16 961	25 741	28 388	54 119	133 114								
2010	5 559	18 110	23 669	17 506	17 532	4 505	28 837	92 049	9 582	18 567	28 149	24 267	52 416	144 465								
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	23 653	16 079	12 744	4 326	26 285	83 087	9 030	17 553	26 583	25 664	52 247	135 334								
2013	5 044	20 748	25 792	16 359	11 594	3 977	26 496	84 219	8 718	18 064	26 782	26 510	53 292	137 510								
2014	6 688	26 441	33 129	16 215	11 699	4 686	28 241	93 970	9 030	19 627	28 656	28 491	57 147	151 118								
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	56 901	156 906								
2016	5 326	32 814	38 141	19 101	12 256	4 916	31 237	105 651	8 690	21 318	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	22 744	31 201	28 807	60 008	173 267								
2018	6 041	37 448	43 489	22 220	10 635	5 467	30 864	112 674	8 124	22 676	30 800	29 745	60 545	173 219								
2019	7 016	39 250	46 266	22 898	10 438	5 732	30 268	115 602	8 163	22 806	30 969	30 196	61 165	176 767								
2020	4 731	31 890	36 621	21 799	9 614	4 700	23 667	96 400	6 773	20 207	26 980	27 818	54 798	151 199								
2021	5 120	37 134	42 254	27 931	9 498	4 756	21 939	106 378	7 168	25 432	32 601	31 634	64 234	170 612								
2022	5 411	40 456	45 867	27 238	8 674	6 780	21 892	110 450	7 013	28 305	35 318	34 395	69 712	180 163								

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				
	New Housing				Other New Work					Repair and Maintenance				All Repair and Maintenance								
	Public housing		Private housing		Total new housing	Excluding Infrastructure		Private industrial		Private commercial		All new work	Housing		Total housing	Non housing R&M	All Work					
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A	MV4B	MV4C	MV4D					
2008 Q1	908	6 374	7 265	2 931	2 631	1 674	10 295	24 835	2 198	4 774	6 946	7 924	14 869	39 792								
	895	5 781	6 662	3 044	2 701	1 495	9 931	23 880	2 343	4 908	7 229	8 247	15 476	39 357								
	873	5 129	5 990	3 121	2 820	1 390	9 937	23 334	2 293	4 701	6 977	7 906	14 885	38 238								
	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	3 896	4 643	2 967	2 870	1 059	8 300	19 901	2 085	4 353	6 418	7 125	13 538	33 402								
	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								
	928	3 554	4 480	3 458	3 482	974	6 976	19 408	2 330	4 471	6 791	7 475	14 265	33 570								
	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								
	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								
	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								
	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	13 222	36 640								
	1 466	4 942	6 409	4 739	4 177	1 051	7 336	23 712	2 221	4 651	6 872	6 249	13 121	36 833								
	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	36 145								
	1 333	4 844	6 177	4 497	3 633	1 003	7 502	22 812	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								
	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								
	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								
	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								
	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								
	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								
	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								
	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								
	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								
	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	38 526								
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								
	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								
	1 253	7 099	8 352	4 830	2 946	1 369	7 148	24 646	2 305	5 102	7 407	6 785	14 192	38 837								
	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								
	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								
	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	40 904								
	1 366	8 360	9 726	4 961	3 081	1 235	7 932	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	8 466	28 270	2 107	5 598	7 705	7 160	14 866	43 135								
	1 555	8 674	10 229	5 353	3 065	1 203	8 430	28 279	2 136	5 674	7 810	7 200	15 011	43 290								
	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								
	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	43 632								
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	42 921								
	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								
	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	43 579								
	1 571	9 612	11 183	5 710	2 718	1 382	7 610	28 603	1 983	5 620	7 602	7 381	14 983	43 586								
2019 Q1	1 679	9 863	11 542	5 818	2 685	1 430	7 449	28 923	1 989	5 799	7 787	7 643	15 430	44 353								
	1 817	9 644	11 461	5 769	2 564	1 396	7 546	28 736	2 004	5 692	7 696	7 666	15 362	44 098								
	1 720	10 067	11 787	5 685	2 577	1 449	7 623	29 121	2 069	5 687	7 756	7 494	15 250	44 371								
	1 800	9 676	11 476	5 626	2 612	1 458	7 650	28 822	2 101	5 628	7 729	7 393	15 122	43 944								
2020 Q1	1 721	9 459	11 179	5 665	2 674	1 496	7 268	28 283	2 142	5 288	7 430	7 308	14 739	43 021								
	662	4 683	5 345	4 802	2 054	953	4 527	17 680	1 091	3 257	4 348	5 687	10 035	27 715								
	1 179	8 567	9 746	5 539	2 347	1 097	5 903	24 632	1 657	5 674	7 330	7 283	14 613	39 245								
	1 170	9 180	10 350	5 793	2 539	1 154	5 969	25 806	1 882	5 989	7 871	7 540	15 411	41 217								
2021 Q1	1 223	9 280	10 503	6 176	2 481	1 068	5 772	26 001	1 831	6 058	7 889	7 763	15 652	41 653								
	1 242	9 402	10 644	7 184	2 418	1 097	5 771	27 114	1 797	6 192	7 989	8 138	16 126	43 241								
	1 315	9 193	10 508	7 374	2 318	1 216	5 166	26 581	1 769	6 388	8 157	7 818	15 975	42 556								
	1 340	9 260	10 600	7 197	2 280	1 375	5 229	26 681	1 772	6 793	8 566	7 915	16 481	43 162								
2022 Q1	1 442	9 682	11 125	7 005	2 176	1 553	5 353	27 210	1 736	7 056	8 791	8 452	17 243	44 454								
	1 352	10 282	11 634	6 658	2 184	1 718	5 328	27 522	1 803	7 126	8 929	8 649	17 579	45 100								
	1 29																					

2A.M CONSTRUCTION OUTPUT: VOLUME 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	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV49	MV4A	All Work	All Work	
2016 Dec	MV3W 476	MV3X 2 904	MVL9 3 381	MV3Y 1 685	MV3Z 1 048	MV42 414	MV43 2 700	MV44 9 228	MV45 724	MV46 1 892	MV47 2 617	MV48 2 333	MV49 4 950	MV4A 14 178			
2017 Jan	510	2 865	3 376	1 837	1 045	394	2 769	9 421	683	1 882	2 565	2 357	4 922	14 342			
	Feb	2 887	3 394	1 705	1 035	391	2 863	9 387	707	1 855	2 562	2 418	4 981	14 368			
	Mar	2 922	3 442	1 759	1 045	382	2 834	9 462	717	1 861	2 578	2 385	4 963	14 425			
	Apr	2 882	3 389	1 793	1 041	400	2 836	9 458	716	1 914	2 629	2 426	5 056	14 514			
	May	2 837	3 389	1 760	1 027	375	2 817	9 369	701	1 899	2 600	2 388	4 988	14 357			
	Jun	2 956	3 450	1 800	997	428	2 777	9 453	720	1 861	2 581	2 386	4 967	14 420			
	Jul	2 868	3 384	1 790	902	431	2 758	9 265	709	1 893	2 602	2 419	5 021	14 286			
	Aug	2 972	3 487	1 815	993	437	2 812	9 544	705	1 925	2 630	2 373	5 003	14 548			
	Sep	2 923	3 441	1 797	964	446	2 729	9 378	702	1 881	2 583	2 416	4 999	14 376			
	Oct	2 969	3 450	1 701	956	452	2 645	9 204	700	1 921	2 620	2 378	4 999	14 203			
	Nov	3 062	3 590	1 787	949	418	2 663	9 407	692	1 961	2 652	2 434	5 087	14 494			
	Dec	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			
	Feb	3 218	3 710	1 805	860	421	2 669	9 465	687	1 864	2 550	2 354	4 904	14 369			
	Mar	3 043	3 528	1 751	866	472	2 585	9 202	675	1 860	2 535	2 426	4 961	14 163			
	Apr	2 982	3 464	1 797	839	465	2 606	9 171	679	1 878	2 557	2 410	4 967	14 138			
	May	3 020	3 506	1 793	883	466	2 630	9 278	677	1 962	2 639	2 529	5 168	14 446			
	Jun	3 055	3 561	1 876	878	476	2 567	9 359	706	1 929	2 635	2 557	5 192	14 550			
	Jul	3 188	3 694	1 822	907	481	2 525	9 429	677	1 938	2 615	2 513	5 128	14 557			
	Aug	3 130	3 633	1 828	904	440	2 488	9 294	682	1 903	2 585	2 571	5 156	14 449			
	Sep	3 184	3 710	1 894	902	437	2 481	9 424	671	1 870	2 541	2 607	5 148	14 572			
	Oct	3 181	3 682	1 945	970	454	2 524	9 575	669	1 865	2 533	2 528	5 062	14 637			
	Nov	3 255	3 762	1 914	876	450	2 569	9 570	656	1 910	2 566	2 480	5 047	14 617			
	Dec	3 177	3 740	1 851	872	478	2 517	9 458	658	1 845	2 503	2 372	4 874	14 333			
2019 Jan	560	3 240	3 800	1 916	878	498	2 412	9 504	655	1 910	2 565	2 557	5 122	14 626			
	Feb	3 421	3 976	1 954	901	468	2 487	9 786	683	1 958	2 640	2 548	5 189	14 975			
	Mar	3 202	3 766	1 948	905	464	2 550	9 633	651	1 931	2 582	2 538	5 120	14 753			
	Apr	3 224	3 795	1 911	868	467	2 532	9 574	657	1 892	2 549	2 593	5 142	14 716			
	May	3 218	3 811	1 983	836	473	2 500	9 603	678	1 906	2 584	2 553	5 137	14 739			
	Jun	3 201	3 855	1 875	860	455	2 513	9 560	670	1 894	2 564	2 520	5 084	14 643			
	Jul	3 374	3 928	1 854	851	467	2 524	9 623	691	1 897	2 588	2 550	5 138	14 761			
	Aug	3 382	3 958	1 835	851	496	2 559	9 700	684	1 906	2 590	2 526	5 115	14 816			
	Sep	3 311	3 901	1 995	875	487	2 540	9 797	695	1 884	2 578	2 419	4 997	14 795			
	Oct	3 184	3 787	1 896	849	479	2 546	9 556	691	1 885	2 577	2 456	5 033	14 589			
	Nov	3 251	3 856	1 852	881	500	2 528	9 617	700	1 896	2 596	2 470	5 066	14 683			
	Dec	3 241	3 833	1 879	882	479	2 576	9 649	710	1 847	2 556	2 467	5 023	14 672			
2020 Jan	598	3 328	3 926	1 966	906	501	2 500	9 799	716	1 754	2 470	2 381	4 850	14 649			
	Feb	3 158	3 743	1 877	911	499	2 498	9 528	710	1 787	2 498	2 524	5 022	14 550			
	Mar	2 972	3 510	1 822	858	496	2 271	8 956	716	1 747	2 463	2 403	4 867	13 822			
	Apr	1 235	1 421	1 396	652	287	1 336	5 092	354	909	1 263	1 683	2 946	8 038			
	May	1 462	1 679	1 747	655	308	1 429	5 818	333	926	1 259	1 825	3 084	8 902			
	Jun	1 985	2 244	1 660	747	358	1 761	6 770	404	1 422	1 826	2 179	4 005	10 775			
	Jul	2 635	3 030	1 836	762	362	1 950	7 941	496	1 790	2 286	2 448	4 734	12 674			
	Aug	2 905	3 309	1 865	795	369	1 895	8 232	551	1 901	2 452	2 375	4 827	13 059			
	Sep	3 027	3 408	1 838	789	366	2 057	8 459	610	1 983	2 592	2 460	5 053	13 511			
	Oct	3 038	3 448	1 837	857	393	2 037	8 572	622	2 063	2 685	2 502	5 187	13 759			
	Nov	3 058	3 471	1 973	840	400	2 044	8 727	633	1 958	2 591	2 520	5 111	13 839			
	Dec	3 084	3 431	1 984	842	361	1 889	8 507	627	1 968	2 594	2 518	5 113	13 619			
2021 Jan	391	2 936	3 327	2 020	838	340	1 874	8 398	641	1 863	2 504	2 503	5 007	13 405			
	Feb	3 101	3 522	2 018	817	360	1 965	8 682	595	2 039	2 634	2 590	5 224	13 906			
	Mar	3 244	3 655	2 138	826	368	1 934	8 920	595	2 157	2 752	2 670	5 422	14 342			
	Apr	3 129	3 554	2 312	839	378	1 999	9 083	601	2 068	2 669	2 790	5 458	14 541			
	May	3 176	3 600	2 425	769	345	1 878	9 018	614	2 065	2 679	2 708	5 388	14 405			
	Jun	3 097	3 490	2 447	810	373	1 894	9 014	581	2 060	2 641	2 640	5 280	14 294			
	Jul	3 035	3 467	2 503	791	398	1 784	8 943	597	2 035	2 631	2 626	5 258	14 201			
	Aug	3 052	3 511	2 473	760	402	1 686	8 832	584	2 143	2 727	2 580	5 307	14 139			
	Sep	3 105	3 529	2 397	768	416	1 696	8 806	588	2 211	2 799	2 612	5 410	14 217			
	Oct	2 970	3 390	2 366	768	436	1 751	8 711	601	2 246	2 847	2 615	5 462	14 173			
	Nov	3 077	3 537	2 433	763	457	1 744	8 933	596	2 251	2 848	2 650	5 497	14 431			
	Dec	3 212	3 673	2 398	750	482	1 734	9 037	575	2 296	2 871	2 651	5 521	14 558			
2022 Jan	479	3 260	3 739	2 371	687	512	1 773	9 081	571	2 301	2 873	2 797	5 670	14 752			
	Feb	3 254	3 737	2 298	743	491	1 767	9 035	578	2 298	2 876	2 807	5 683	14 719			
	Mar	3 169	3 649	2 336	746	550	1 812	9 093	586	2 456	3 042	2 848	5 890	14 983			
	Apr	3 331	3 804	2 385	737	556	1 708	9 190	587	2 343	2 930	2 847	5 777	14 967			
	May	3 547	3 953	2 144	735	579	1 861	9 271	610	2 401	3 012	2 937	5 949	15 219			
	Jun	3 405	3 877	2 129	713	583	1 759	9 061	606	2 382	2 988	2 865	5 853	14 914			
	Jul	3 472	3 906	2 141	681	590	1 892	9 210	578	2 405	2 983	2 872	5 855	15 064			
	Aug	3 506	3 925	2 209	692	599	1 877	9 302	540	2 408	2 948	2 859	5 807	15 108			
	Sep	445	3 436	3 881	2 224	716	588	1 880	9 289	592	2 373	2 965	2 812	5 777	15 065		
	Oct	453	3 504	3 957	2 225	714	571	1 845	9 313	593	2 398	2 991	2 867	5 857	15 170		
	Nov	400	3 325	3 725	2 344	757	600	1 853	9 280	584	2 370	2 954	2 865	5 819	15 098		
	Dec	466	3 248	3 714	2 431	754	561	1 866	9 325	588	2 170	2 758	3 019	5 777	15 102		

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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-ture	Excluding Infrastructure			Housing			All Repair and Maintenance	
	Public housing	Private housing	Total new housing	Infrastruc-ture			Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	All Work
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	8 589	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	27 030	75 289	9 467	21 799	31 266	22 975	54 241	129 530
1999	1 517	16 300	17 817	13 182	7 051	9 060	30 398	77 508	9 119	21 623	30 743	22 946	53 689	131 197
2000	1 901	18 164	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	18 463	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	149 123
2004	3 024	28 138	31 162	12 337	12 035	7 138	33 424	96 096	9 833	23 332	33 166	27 646	60 811	156 907
2005	2 848	29 007	31 855	11 853	10 844	7 011	32 030	93 594	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	29 464	28 593	58 056	154 171
2007	3 902	28 849	32 752	10 860	9 874	7 478	38 562	99 526	8 947	19 622	28 570	29 367	57 936	157 462
2008	3 531	22 423	25 954	12 090	11 000	5 794	39 080	93 918	9 223	19 874	29 098	30 391	59 488	153 406
2009	3 603	15 398	19 001	13 842	13 304	4 064	29 261	79 472	8 962	17 361	26 323	27 421	53 743	133 215
2010	5 559	18 110	23 669	17 506	17 532	4 505	28 837	92 049	9 582	18 567	28 149	24 267	52 416	144 465
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	23 653	16 079	12 744	4 326	26 285	83 087	9 030	17 553	26 583	25 664	52 247	135 334
2013	5 044	20 748	25 792	16 359	11 594	3 977	26 496	84 219	8 718	18 064	26 782	26 510	53 292	137 510
2014	6 688	26 441	33 129	16 215	11 699	4 686	28 241	93 970	9 030	19 627	28 656	28 491	57 147	151 118
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	56 901	156 906
2016	5 326	32 814	38 141	19 101	12 256	4 916	31 237	105 651	8 690	21 318	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	22 744	31 201	28 807	60 008	173 267
2018	6 041	37 448	43 489	22 220	10 635	5 467	30 864	112 674	8 124	22 676	30 800	29 745	60 545	173 219
2019	7 016	39 250	46 266	22 898	10 438	5 732	30 268	115 602	8 163	22 806	30 969	30 196	61 165	176 767
2020	4 731	31 890	36 621	21 799	9 614	4 700	23 667	96 400	6 773	20 207	26 980	27 818	54 798	151 199
2021	5 120	37 134	42 254	27 931	9 498	4 756	21 939	106 378	7 168	25 432	32 601	31 634	64 234	170 612
2022	5 411	40 456	45 867	27 238	8 674	6 780	21 892	110 450	7 013	28 305	35 318	34 395	69 712	180 163

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

£ million

	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	Infrastruc-ture	Private industrial		Private commer-ci-al		All new work	Public housing	Private housing	Total housing	Non housing R&M					
	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N	MV4P	MV4Q	MV4R	MV4S		
2008 Q1	939	6 540	7 478	2 910	2 622	1 687	10 168	24 865	2 277	4 729	7 007	7 612	14 619	39 484						
Q2	922	6 001	6 922	3 119	2 672	1 465	9 782	23 960	2 346	5 036	7 382	7 761	15 143	39 102						
Q3	889	5 369	6 258	3 209	2 840	1 379	10 074	23 760	2 377	4 814	7 191	7 821	15 012	38 772						
Q4	782	4 514	5 296	2 852	2 867	1 262	9 057	21 334	2 222	5 295	7 518	7 197	14 715	36 048						
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	33 000						
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	7 003	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	33 223						
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	1 304	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	21 989	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	36 737						
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	33 345						
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	6 798	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	22 156	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	36 083						
2014 Q1	1 452	5 640	7 092	3 882	2 583	1 055	6 552	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	39 713						
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	9 208	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	42 351						
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	9 470	5 181	2 935	1 098	8 065	26 748	2 228	5 304	7 532	7 061	14 592	41 341						
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	7 562	15 501	44 613						
Q4	1 612	9 586	11 198	5 428	2 890	1 280	8 133	28 930	2 047	5 941	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	9 131	10 701	5 648	2 530	1 350	7 048	27 276	2 061	5 479	7 540	7 499	15 038	42 315						
Q2	1 854	9 938	11 793	5 714	2 511	1 410	7 543	28 970	1 959	5 707	7 666	7 331	14 996	43 966						
Q3	1 733	10 220	11 954	5 845	2 839	1 523	7 912	30 072	2 086	5 849	7 936	7 908	15 843	45 915						
Q4	1 859	9 960	11 819	5 692	2 558	1 450	7 766	29 284	2 057	5 771	7 828	7 459	15 287	44 571						
2020 Q1	1 603	8 885	10 488	5 505	2 554	1 439	6 944	26 930	2 229	5 058	7 287	7 178	14 465	41 395						
Q2	705	4 885	5 590	4 750	2 010	963	4 536	17 849	1 053	3 242	4 295	5 403	9 698	27 546						
Q3	1 190	8 687	9 877	5 697	2 573	1 149	6 124	25 420	1 655	5 806	7 460	7 651	15 111	40 531						
Q4	1 232	9 433	10 666	5 846	2 477	1 150	6 064	26 202	1 836	6 102	7 938	7 587	15 525	41 727						
2021 Q1	1 121	8 605	9 726	5 995	2 374	1 018	5 478	24 592	1 859	5 704	7 563	7 707	15 270	39 863						
Q2	1 299	9 729	11 028	7 096	2 372	1 087	5 769	27 352	1 759	6 208	7 967	7 749	15 715	43 068						
Q3	1 292	9 326	10 618	7 577	2 471	1 284	5 363	27 314	1 788	6 550	8 338	8 198	16 536	43 850						
Q4	1 408	9 474	10 882	7 262	2 281	1 367	5 327	27 119	1 762	6 970	8 732	7 980	16 712	43 831						
2022 Q1	1 359	8 977	10 335	6 806	2 114	1 466	5 052	25 773	1 775	6 783	8 559	8 416	16 975	42 748						
Q2	1 400	10 608	12 008	6 626	2 145	1 690	5 417	27 886	1 770	7 110	8 880	8 245	17 126	45 012						

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	MV4M	MV4N	
2016 Dec	MV4B 476	MV4C 2 714	MVLR 3 190	MV4D 1 572	MV4E 971	MV4F 379	MV4G 2 502	MV4H 8 614	MV4I 643	MV4J 1 772	MV4K 2 415	MV4L 2 134	MV4M 4 549	MV4N 13 163		
2017 Jan	412	2 435	2 847	1 639	909	340	2 453	8 188	631	1 664	2 295	2 107	4 402	12 590		
	452	2 557	3 009	1 626	932	368	2 663	8 599	712	1 706	2 418	2 297	4 715	13 314		
	561	3 052	3 614	1 916	1 094	390	2 948	9 961	885	1 934	2 819	2 656	5 475	15 436		
	474	2 766	3 240	1 731	981	375	2 679	9 006	664	1 783	2 446	2 233	4 680	13 686		
	550	2 897	3 448	1 806	1 028	384	2 864	9 529	680	1 921	2 601	2 329	4 930	14 459		
	568	3 284	3 852	1 799	993	454	2 835	9 933	740	1 955	2 696	2 376	5 071	15 004		
	519	2 925	3 444	1 814	982	444	2 791	9 474	695	1 974	2 668	2 442	5 110	14 584		
	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		
	553	3 283	3 836	1 854	974	427	2 823	9 914	711	2 131	2 842	2 540	5 382	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		
	434	2 859	3 293	1 724	780	392	2 483	8 671	689	1 711	2 400	2 237	4 637	13 309		
	509	3 047	3 556	1 867	897	449	2 611	9 379	805	1 832	2 637	2 534	5 170	14 550		
	470	3 022	3 491	1 755	799	469	2 577	9 091	644	1 830	2 473	2 353	4 827	13 918		
	486	3 095	3 581	1 817	885	481	2 672	9 436	660	2 003	2 663	2 455	5 118	14 553		
	573	3 326	3 899	1 848	855	501	2 578	9 680	705	1 991	2 696	2 469	5 165	14 845		
	511	3 279	3 790	1 879	994	501	2 591	9 755	688	2 050	2 739	2 567	5 306	15 061		
	490	3 149	3 639	1 890	1 036	460	2 644	9 669	678	1 920	2 598	2 762	5 360	15 029		
	554	3 152	3 706	1 896	937	458	2 514	9 511	661	1 874	2 535	2 716	5 251	14 762		
	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		
	531	3 473	4 004	1 990	888	459	2 712	10 053	674	2 068	2 743	2 592	5 335	15 388		
	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	3 285	1 742	777	451	2 178	8 433	618	1 735	2 352	2 346	4 698	13 131		
	497	3 049	3 546	1 869	822	435	2 302	8 973	685	1 818	2 503	2 430	4 933	13 906		
	609	3 262	3 871	2 036	931	464	2 569	9 870	758	1 926	2 685	2 723	5 408	15 278		
	541	3 224	3 765	1 894	841	452	2 529	9 481	637	1 811	2 448	2 466	4 914	14 395		
	595	3 296	3 890	2 006	840	491	2 534	9 762	663	1 965	2 628	2 479	5 107	14 868		
	719	3 418	4 137	1 813	830	467	2 480	9 727	658	1 931	2 589	2 386	4 975	14 702		
	557	3 538	4 095	1 943	948	490	2 631	10 106	724	2 036	2 760	2 650	5 410	15 517		
	560	3 339	3 899	1 871	967	515	2 670	9 922	671	1 895	2 567	2 677	5 244	15 166		
	616	3 343	3 960	2 030	924	518	2 611	10 044	691	1 917	2 609	2 580	5 189	15 233		
	622	3 511	4 133	2 029	882	511	2 742	10 296	715	2 061	2 775	2 669	5 444	15 741		
	629	3 411	4 040	1 898	880	508	2 626	9 953	710	2 015	2 725	2 540	5 265	15 217		
	608	3 039	3 647	1 765	795	431	2 397	9 035	632	1 696	2 328	2 250	4 578	13 613		
2020 Jan	502	2 903	3 404	1 797	802	454	2 254	8 711	671	1 577	2 248	2 186	4 434	13 145		
	526	2 888	3 413	1 781	856	476	2 354	8 880	722	1 722	2 445	2 375	4 819	13 700		
	575	3 095	3 670	1 928	895	509	2 336	9 339	835	1 759	2 594	2 617	5 212	14 550		
	165	1 237	1 402	1 384	632	278	1 341	5 037	339	810	1 148	1 591	2 740	7 776		
	221	1 443	1 665	1 713	640	309	1 392	5 719	311	929	1 240	1 696	2 936	8 655		
	319	2 204	2 524	1 654	738	375	1 803	7 093	403	1 503	1 906	2 115	4 021	11 115		
	397	2 762	3 159	1 924	845	378	2 032	8 338	518	1 913	2 431	2 531	4 962	13 300		
	387	2 812	3 200	1 874	886	376	1 942	8 278	528	1 851	2 379	2 459	4 838	13 116		
	406	3 112	3 518	1 900	843	394	2 150	8 804	608	2 042	2 650	2 661	5 311	14 115		
	431	3 279	3 710	1 932	879	410	2 145	9 077	630	2 204	2 834	2 664	5 498	14 575		
	436	3 208	3 644	2 021	837	409	2 131	9 042	643	2 063	2 705	2 590	5 295	14 337		
	365	2 946	3 311	1 892	761	330	1 788	8 083	564	1 835	2 399	2 333	4 731	12 814		
2021 Jan	302	2 452	2 754	1 801	720	303	1 625	7 204	579	1 614	2 193	2 222	4 415	11 619		
	375	2 778	3 153	1 925	763	329	1 817	7 986	586	1 895	2 480	2 471	4 952	12 938		
	444	3 375	3 819	2 269	892	385	2 037	9 402	695	2 195	2 890	3 014	5 903	15 305		
	425	3 169	3 594	2 296	826	359	1 972	9 047	583	1 999	2 582	2 631	5 214	14 261		
	416	3 142	3 557	2 379	732	345	1 857	8 871	586	2 079	2 665	2 551	5 216	14 087		
	458	3 418	3 876	2 422	814	382	1 940	9 434	589	2 130	2 719	2 567	5 286	14 719		
	423	3 112	3 534	2 568	838	416	1 844	9 200	618	2 137	2 755	2 674	5 429	14 630		
	436	3 021	3 457	2 525	812	425	1 749	8 968	574	2 130	2 704	2 717	5 421	14 389		
	434	3 193	3 627	2 484	821	442	1 771	9 146	596	2 283	2 879	2 807	5 686	14 832		
	432	3 145	3 577	2 454	802	453	1 832	9 118	614	2 370	2 984	2 741	5 725	14 844		
	495	3 272	3 767	2 529	787	477	1 868	9 429	627	2 401	3 028	2 784	5 812	15 240		
	480	3 057	3 537	2 279	691	438	1 627	8 572	521	2 199	2 721	2 454	5 175	13 747		
2022 Jan	390	2 722	3 112	2 126	604	453	1 521	7 816	519	2 073	2 592	2 488	5 080	12 896		
	439	2 899	3 338	2 192	695	452	1 624	8 301	567	2 169	2 736	2 699	5 435	13 736		
	530	3 355	3 885	2 488	816	561	1 908	9 657	689	2 542	3 231	3 228	6 459	16 116		
	458	3 250	3 708	2 352	719	518	1 700	8 997	561	2 215	2 777	2 624	5 400	14 397		
	408	3 592	4 000	2 159	711	579	1 880	9 330	595	2 452	3 047	2 833	5 880	15 209		
	533	3 767	4 300	2 115	716	592	1 837	9 560	614	2 443	3 057	2 788	5 845	15 405		
	422	3 512	3 934	2 162	706	611	1 918	9 331	587	2 473	3 060	2 885	5 946	15 277		
	402	3 554	3 956	2 294	741	643	1 969	9 603	538	2 425	2 963	3 070	6 033	15 636		
	440	3 557	3 997	2 294	766	626	1 955	9 639	600	2 433	3 032	3 016	6 049	15 687		
	467	3 713	4 180	2 291	724	588	1 910	9 694	606	2 535	3 141	3 001	6 141	15 835		
	435	3 520	3 956	2 461	788	653	1 964	9 822	613	2 506	3 119	2 995	6 113	15 935		
	486	3 014	3 500	2 304	688	503	1 708	8 703	524	2 040	2 564	2 766	5 330	14 033		

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	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	1.1	-0.2	1.5	
1999	-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		
2000	-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		
2001	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		
2002	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		
	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	4.9	-1.9	2.6	0.5	0.6	0.5	1.5	1.0	2.0		
2020	-32.6	-18.8	-20.8	-4.8	-7.9	-18.0	-21.8	-16.6	-17.0	-11.4	-12.9	-7.9	-10.4	-14.5		
2021	8.2	16.4	15.4	28.1	-1.2	1.2	-7.3	10.4	5.8	25.9	20.8	13.7	17.2	12.8		
2022	5.7	8.9	8.5	-2.5	-8.7	42.6	-0.2	3.8	-2.2	11.3	8.3	8.7	8.5	5.6		

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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																			
	Public housing		Private housing		Total new housing	Infrastruc-ture	Excluding Infrastructure		Private industri-al		Private commerci-al		All new work	All	Public housing	Private housing	Total housing	Non housing R&M	All Repair and Maintenance	All Work								
2008 Q1	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G	-4.2	-5.0	-4.9	4.0	5.6	-1.5	2.8	0.7	0.4	-0.3	-0.1	3.6	1.9	1.1
Q2	-1.4	-9.3	-8.3	3.9	2.6	-10.7	-3.5	-3.8	6.6	2.8	4.1	4.1	4.1	-1.1														
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										-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	0.9														
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	0.1														
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	0.6														
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	6.9	2.6	3.2	1.9	-1.2	3.4	-2.1	1.1	0.3	3.2	2.4	3.6	3.0	1.8														
Q2	8.2	-2.2	-0.7	-0.8	-4.5	-2.4	1.3	-0.6	0.8	-1.8	-1.2	0.3	-0.4	-0.6														
Q3	-5.4	4.4	2.8	-1.5	0.5	3.8	1.0	1.3	3.3	-0.1	0.8	-2.2	-0.7	0.6														
Q4	4.7	-3.9	-2.6	-1.0	1.4	0.6	0.4	-1.0	1.5	-1.0	-0.3	-1.4	-0.8	-1.0														
2020 Q1	-4.4	-2.2	-2.6	0.7	2.4	2.6	-5.0	-1.9	2.0	-6.0	-3.9	-1.1	-2.5	-2.1														
Q2	-61.5	-50.5	-52.2	-15.2	-23.2	-36.3	-37.7	-37.5	-49.1	-38.4	-41.5	-22.2	-31.9	-35.6														
Q3	78.2	83.0	82.4	15.3	14.3	15.2	30.4	39.3	51.8	74.2	68.6	28.1	45.6	41.6														
Q4	-0.8	7.2	6.2	4.6	8.2	5.2	1.1	4.8	13.6	5.6	7.4	3.5	5.5	5.0														
2021 Q1	4.6	1.1	1.5	6.6	-2.3	-7.5	-3.3	0.8	-2.8	1.2	0.2	3.0	1.6	1.1														
Q2	1.6	1.3	1.3	16.3	-2.5	2.7	-	4.3	-1.9	2.2	1.3	4.8	3.0	3.8														
Q3	5.9	-2.2	-1.3	2.6	-4.1	10.8	-10.5	-2.0	-1.5	3.2	2.1	-3.9	-0.9	-1.6														
Q4	1.9	0.7	0.9	-2.4	-1.6	13.1	1.2	0.4	0.2	6.3	5.0	1.2	3.2	1.4	</td													

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

%

	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	Maintenance	All Work						
	MV4O	MV4P	MVM2	MV4Q	MV4R	MV4S	MV4T	MV4U	MV4V	MV4X	MV4Y	MV4Z	MV52	MV53								
2016 Dec	6.4	7.1	7.0	1.1	0.9	—	3.9	3.9	4.2	3.1	3.4	1.6	2.5	3.4								
2017 Jan	7.2	-1.3	-0.1	9.0	-0.3	-4.8	2.5	2.1	-5.8	-0.5	-2.0	1.0	-0.6	1.2								
Feb	-0.6	0.8	0.5	-7.2	-0.9	-0.7	3.4	-0.4	3.7	-1.4	-0.1	2.6	1.2	0.2								
Mar	2.5	1.2	1.4	3.2	0.9	-2.2	-1.0	0.8	1.4	0.3	0.6	-1.4	-0.4	0.4								
Apr	-2.4	-1.4	-1.5	2.0	-0.4	4.6	0.1	—	-0.2	2.8	2.0	1.7	1.9	0.6								
May	9.0	-1.6	—	-1.8	-1.3	-6.1	-0.7	-0.9	-2.1	-0.8	-1.1	-1.6	-1.3	-1.1								
Jun	-10.5	4.2	1.8	2.3	-2.9	14.0	-1.4	0.9	2.8	-2.0	-0.7	-0.1	-0.4	-0.4	0.4							
Jul	4.3	-3.0	-1.9	-0.6	-9.6	0.8	-0.7	-2.0	-1.5	1.7	0.8	1.4	1.1	-0.9								
Aug	-0.2	3.6	3.1	1.4	10.1	1.3	2.0	3.0	-0.6	1.7	1.1	-1.9	-0.3	1.8								
Sep	0.6	-1.7	-1.3	-1.0	-2.9	2.0	-2.9	-1.7	-0.5	-2.3	-1.8	1.8	-0.1	-1.2								
Oct	-7.1	1.6	0.3	-5.4	-0.8	1.4	-3.1	-1.8	-0.3	2.1	1.5	-1.6	—	-1.2								
Nov	9.7	3.1	4.1	5.1	-0.8	-7.5	0.7	2.2	-1.1	2.1	1.2	2.3	1.8	2.1								
Dec	4.9	8.9	8.3	6.8	8.0	-1.5	0.6	5.4	2.2	-3.5	-2.0	-0.4	-1.2	3.0								
2018 Jan	-12.3	-9.6	-10.0	1.8	-14.3	3.4	0.9	-4.7	-2.7	-2.0	-2.2	-1.1	-1.7	-3.7								
Feb	1.1	6.8	6.0	-7.1	-1.9	-1.1	-1.2	0.2	-0.1	0.5	0.4	-1.9	-0.7	-0.1								
Mar	-1.4	-5.4	-4.9	-3.0	0.7	12.2	-3.1	-2.8	-1.8	-0.2	-0.6	3.1	1.2	-1.4								
Apr	-0.7	-2.0	-1.8	2.7	-3.2	-1.6	0.8	-0.3	0.6	1.0	0.9	-0.7	0.1	-0.2								
May	0.9	1.3	1.2	-0.3	5.3	0.2	0.9	1.2	-0.2	4.4	3.2	5.0	4.0	2.2								
Jun	4.1	1.2	1.6	4.7	-0.6	2.2	-2.4	0.9	4.2	-1.7	-0.1	1.1	0.5	0.7								
Jul	0.3	4.3	3.8	-2.9	3.3	1.1	-1.7	0.8	-4.1	0.5	-0.8	-1.7	-1.2	-0.7								
Aug	-0.8	-1.8	-1.7	0.3	-0.3	-8.5	-1.5	-1.4	0.8	-1.8	-1.1	2.3	0.5	-0.7								
Sep	4.7	1.7	2.1	3.6	-0.3	-0.7	-0.3	1.4	-1.7	-1.7	-1.7	1.4	-0.2	0.8								
Oct	-4.8	-0.1	-0.8	2.7	7.6	3.8	1.7	1.6	-0.3	-0.3	-0.3	-3.0	-1.7	0.4								
Nov	1.2	2.3	2.2	-1.6	-9.7	-1.0	1.8	-0.1	-1.8	2.4	1.3	-1.9	-0.3	-0.1	-0.1							
Dec	11.1	-2.4	-0.6	-3.3	-0.4	6.3	-2.0	-1.2	0.2	-3.4	-2.5	-4.4	-3.4	-1.9								
2019 Jan	-0.5	2.0	1.6	3.5	0.7	4.1	-4.2	0.5	-0.4	3.5	2.5	7.8	5.1	2.0								
Feb	-0.9	5.6	4.6	2.0	2.6	-6.0	3.1	3.0	4.2	2.5	2.9	-0.3	1.3	2.4								
Mar	1.7	-6.4	-5.3	-0.3	0.5	-0.9	2.6	-1.6	-4.7	-1.4	-2.2	-0.4	-1.3	-1.5								
Apr	1.1	0.7	0.8	-1.9	-4.1	0.7	-0.7	-0.6	0.9	-2.0	-1.3	2.2	0.4	-0.3								
May	3.9	-0.2	0.4	3.7	-3.8	1.3	-1.3	0.3	3.2	0.7	1.4	-1.5	-0.1	0.2								
Jun	10.5	-0.5	1.2	-5.4	3.0	-3.8	0.5	-0.4	-1.2	-0.6	-0.8	-1.3	-1.0	-0.7								
Jul	-15.3	5.4	1.9	-1.1	-1.1	2.5	0.4	0.7	3.2	0.2	1.0	1.2	1.1	0.8								
Aug	4.0	0.3	0.8	-1.0	0.1	6.3	1.4	0.8	-1.1	0.5	0.1	-0.9	-0.4	0.4								
Sep	2.4	-2.1	-1.4	8.7	2.7	-1.9	-0.8	1.0	1.6	-1.2	-0.5	-4.2	-2.3	-0.1								
Oct	2.1	-3.8	-2.9	-5.0	-2.9	-1.6	0.2	-2.5	-0.5	0.1	-0.1	1.5	0.7	-1.4								
Nov	0.5	2.1	1.8	-2.3	3.7	4.5	-0.7	0.6	1.3	0.6	0.8	0.6	0.7	0.6								
Dec	-2.2	-0.3	-0.6	1.4	0.2	-4.3	1.9	0.3	1.4	-2.6	-1.5	-0.1	-0.8	-0.1								
2020 Jan	1.1	2.7	2.4	4.6	2.6	4.7	-3.0	1.6	0.9	-5.0	-3.4	-3.5	-3.4	-0.2								
Feb	-2.2	-5.1	-4.7	-4.5	0.5	-0.4	-0.1	-2.8	-0.8	1.9	1.1	6.0	3.5	3.7								
Mar	-8.1	-5.9	-6.2	-3.0	-5.8	-0.7	-9.1	-6.0	0.8	-2.3	-1.4	-4.8	-3.1	-5.0								
Apr	-65.4	-58.4	-59.5	-23.4	-24.0	-42.1	-41.2	-43.1	-50.6	-48.0	-48.7	-30.0	-39.5	-41.8								
May	16.8	18.4	18.2	25.2	0.4	7.2	7.0	14.2	-5.8	1.8	-0.3	8.5	4.7	10.7								
Jun	19.0	35.8	33.6	-5.0	14.1	16.4	23.2	16.4	21.4	53.5	45.0	19.4	29.8	21.0								
Jul	52.5	32.8	35.0	10.6	2.0	1.2	10.7	17.3	22.6	25.9	25.2	12.3	18.2	17.6								
Aug	2.4	10.2	9.2	1.6	4.3	1.7	-2.8	3.7	11.2	6.2	7.3	-3.0	2.0	3.0								
Sep	-5.7	4.2	3.0	-1.5	-0.7	-0.7	8.6	2.8	10.6	4.3	5.7	3.6	4.7	3.5								
Oct	7.7	0.4	1.2	—	8.5	7.3	-1.0	1.3	2.1	4.1	3.6	1.7	2.7	1.8								
Nov	0.7	0.6	0.6	7.4	-1.9	1.8	0.3	1.8	1.8	-5.1	-3.5	0.7	-1.5	0.6								
Dec	-16.1	0.9	-1.2	0.6	0.3	-9.6	-7.6	-2.5	-1.1	0.5	0.1	-0.1	—	-1.6								
2021 Jan	12.8	-4.8	-3.0	1.8	-0.5	-6.0	-0.8	-1.3	2.3	-5.3	-3.5	-0.6	-2.1	-1.6								
Feb	7.7	5.6	5.9	-0.1	-2.5	5.9	4.9	3.4	-7.1	9.5	5.2	3.5	4.3	3.7								
Mar	-2.4	4.6	3.8	5.9	1.1	2.2	-1.6	2.7	-0.1	5.8	4.5	3.1	3.8	3.1								
Apr	3.3	-3.5	-2.8	8.2	1.6	2.9	3.4	1.8	1.1	-4.1	-3.0	4.5	0.7	1.4								
May	-0.1	1.5	1.3	4.9	-8.4	-8.7	-6.1	-0.7	2.2	-0.1	0.4	-2.9	-1.3	-0.9								
Jun	-7.3	-2.5	-3.1	0.9	5.4	8.0	0.9	—	-5.4	-0.3	-1.4	-2.5	-2.0	-0.8								
Jul	9.9	-2.0	-0.6	2.3	-2.4	6.8	-5.8	-0.8	2.7	-1.2	-0.3	-0.5	-0.4	-0.7								
Aug	6.3	0.5	1.3	-1.2	-3.9	0.9	-5.5	-1.2	-2.1	5.3	3.6	-1.8	0.9	-0.4								
Sep	-7.7	1.7	0.5	-3.1	1.1	3.4	0.6	-0.3	0.6	3.2	2.6	1.2	2.0	0.6								
Oct	-0.9	-4.3	-3.9	-1.3	-0.1	5.0	3.2	-1.1	2.2	1.6	1.7	0.1	1.0	-0.3								
Nov	9.5	3.6	4.3	2.8	-0.6	4.7	-0.4	2.5	-0.8	0.2	—	1.3	0.7	1.8								
Dec	0.2	4.4	3.8	-1.4	-1.7	5.6	-0.6	1.2	-3.6	2.0	0.8	—	0.4	0.9								
2022 Jan	3.9	1.5	1.8	-1.1	-8.4	6.1	2.3	0.5	-0.6	0.2	0.1	5.5	2.7	1.3								
Feb	0.9	-0.2	-0.1	-3.1	8.2	-4.0	-0.4	-0.5	1.2	-0.2	0.1	0.4	0.2	-0.2								
Mar	-0.5	-2.6	-2.3	1.6	0.5	11.9	2.6	0.6	1.3	6.9	5.8	1.4	3.6	1.8								
Apr	-1.4	5.1	4.2	2.1	-1.3	1.1	-5.8	1.1	0.3	-4.6	-3.7	—	-1.9	-0.1								
May	-14.3	6.5	3.9	-10.1	-0.3	4.1	8.9	0.9	3.9	2.5	2.8	3.1	3.0	1.7								
Jun	16.3	-4.0	-1.9	-0.7	-3.0	0.7	-5.5	-2.3	-0.7	-0.8	-0.8	-2.5	-1.6	-2.0								
Jul	-8.2	2.0	0.7	0.6	-4.5	1.2	7.5	1.6	-4.7	1.0	-0.2	0.2	—	1.0								
Aug	-3.3	1.0	0.5	3.2	1.7	1.4	-0.8	1.0	-6.5	0.1	-1.2	-0.5	-0.8	0.3								
Sep	6.2	-2.0	-1.1	0.7	3.4	-1.8	0.2	-0.1	9.5	-1.4	0.6	-1.6	-0.5	-0.3								
Oct	1.8	2.0	2.0	—	-0.2	-2.9	-1.8	0.3	0.2	1.0	0.9	1.9	1.4	0.7								
Nov	-11.8	-5.1	-5.9	5.3	6.0	5.2	0.4	-0.4	-1.6	-1.2	-1.2	—	-0.7	-0.5								
Dec	16.6	-2.3	-0.3	3.7	-0.5	-6.6	0.7	0.5	0.8	-8.5	-6.6	5.4	-0.7	-0.7								

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

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	MV5R	MV5S	MV5T							
1998	MV5H	MV5I	MVM3	MV5J	MV5K	MV5L	MV5M	MV5N	MV5O	MV5P	MV5Q	MV5R	MV5S	MV5T							
-19.0	1.0	-1.2	-2.8	5.4	1.9	8.4	2.6	-6.6	2.1	-1.2	-1.5	1.1	-0.2	1.5							
-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	-1.5	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	4.9	-1.9	2.6	0.5	0.6	0.5	1.5	1.0	2.0							
2020	-32.6	-18.8	-20.8	-4.8	-7.9	-18.0	-21.8	-16.6	-17.0	-11.4	-12.9	-7.9	-10.4	-14.5							
2021	8.2	16.4	15.4	28.1	-1.2	1.2	-7.3	10.4	5.8	25.9	20.8	13.7	17.2	12.8							
2022	5.7	8.9	8.5	-2.5	-8.7	42.6	-0.2	3.8	-2.2	11.3	8.3	8.7	8.5	5.6							

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

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

%

New Housing				Other New Work				Repair and Maintenance						All Repair and Maintenance			
Public housing		Private housing		Total new housing	Infrastructure	Excluding Infrastructure			Housing			Non housing R&M					
						Public	Private industrial	Private commercial	All new work	Public housing	Private housing						
2008 Q1	MV68 -5.6	MV69 -11.9	MVM8 -11.2	MV6A 12.7	MV6B 7.4	MV6C -15.4	MV6D 8.5	MV6E 0.6	MV6F -6.3	MV6G -1.5	MV6H -3.3	MV6I 2.2	MV6J -0.4	MV6K 0.3			
Q2	-8.8	-18.5	-17.3	14.9	10.0	-23.9	2.4	-3.8	7.7	0.3	2.8	9.2	6.2	-0.4			
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	14.9	6.3	7.5	5.8	3.1	8.4	-6.4	2.9	-2.9	4.0	2.1	6.5	4.2	3.3			
Q2	23.4	6.5	8.8	5.5	-1.4	-0.8	-3.3	3.3	-2.8	-1.3	-1.7	2.3	0.2	2.2			
Q3	12.0	5.9	6.8	2.5	-5.0	6.6	1.7	3.5	1.9	-0.4	0.2	-2.6	-1.2	1.8			
Q4	14.6	0.7	2.6	-1.5	-3.9	5.5	0.5	0.8	6.0	0.2	1.7	0.2	0.9	0.8			
2020 Q1	2.5	-4.1	-3.1	-2.6	-0.4	4.6	-2.4	-2.2	7.7	-8.8	-4.6	-4.4	-4.5	-3.0			
Q2	-63.6	-51.4	-53.4	-16.8	-19.9	-31.7	-40.0	-38.5	-45.5	-42.8	-43.5	-25.8	-34.7	-37.2			
Q3	-31.5	-14.9	-17.3	-2.6	-8.9	-24.3	-22.6	-15.4	-19.9	-0.2	-5.5	-2.8	-4.2	-11.6			
Q4	-35.0	-5.1	-9.8	3.0	-2.8	-20.8	-22.0	-10.5	-10.4	6.4	1.8	2.0	1.9	-6.2			
2021 Q1	-28.9	-1.9	-6.0	9.0	-7.2	-28.6	-20.6	-8.1	-14.6	14.6	6.2	6.2	6.2	-3.2			
Q2	87.7	100.8	99.1	49.6	17.8	15.2	27.5	53.4	64.6	90.1	83.7	43.1	60.7	56.0			
Q3	11.5	7.3	7.8	33.1	-1.2	10.8	-12.5	7.9	6.8	12.6	11.3	7.3	9.3	8.4			
Q4	14.6	0.9	2.4	24.2	-10.2	19.2	-12.4	3.4	-5.8	13.4	8.8	5.0	6.9	4.7			
2022 Q1	17.9	4.3	5.9	13.4	-12.3	45.4	-7.3	4.7	-5.2	16.5	11.4	8.9	10.2	6.7			
Q2	8.8	9.4	9.3	-7.3	-9.7	56.6	-7.7	1.5	0.4	15.1	11.8	6.3	9.0	4.3			
Q3	-1.3	13.3	11.5	-10.8	-9.9	46.2	9.3	4.6	-3.4	12.5	9.0	9.3	9.2	6.3			
Q4	-1.6	8.8	7.5	-2.7	-2.4	26.0	6.4	4.6	-0.4	2.1	1.6	10.6	5.9	5.1			

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

3B.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					Housing					All Repair and Maintenance					All Work																			
	Excluding Infrastructure			Private industrial			Private commercial			All new work			Public housing			Private housing			Total housing			Non housing R&M			All Work																				
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	All Work																																
2016 Dec	MV4W 12.7	MV5U 10.0	MVM4 10.4	MV5V -3.2	MV5W 3.9	MV5X -2.8	MV5Y 9.8	MV5Z 6.1	MV62 -3.1	MV63 12.1	MV64 7.4	MV65 0.3	MV66 3.9	MV67 5.3																															
2017 Jan	8.4	10.8	10.4	19.1	6.0	-1.4	6.4	9.7	-9.6	7.9	2.6	3.2	2.9	7.3																															
Feb	16.4	7.5	8.8	9.1	6.1	5.6	13.2	9.7	-7.8	7.0	2.5	4.1	3.2	7.4																															
Mar	15.6	6.2	7.5	12.4	8.3	-11.2	13.0	9.2	-5.2	6.3	2.8	6.8	4.7	7.6																															
Apr	22.8	3.9	6.3	17.4	-2.0	-5.5	11.2	8.1	-5.4	7.3	3.5	5.4	4.4	6.8																															
May	27.1	4.2	7.4	14.6	-3.3	-18.1	8.7	6.4	-5.1	9.4	5.1	2.5	3.8	5.5																															
Jun	11.4	9.0	9.3	18.2	-4.4	5.5	6.0	8.1	0.5	5.6	4.1	2.0	3.1	6.3																															
Jul	18.1	4.7	6.6	11.3	-13.5	8.8	5.1	4.7	0.8	6.8	5.1	5.0	5.0	4.8																															
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	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	15.2	7.5	8.6	-1.4	0.1	17.0	-10.8	0.6	-4.7	3.0	0.9	6.6	3.7	1.6																															
Feb	12.9	6.3	7.2	8.2	4.8	11.2	-6.8	3.4	-0.6	5.0	3.5	8.3	5.8	4.2																															
Mar	16.5	5.2	6.8	11.2	4.5	-1.8	-1.3	4.7	-3.5	3.8	1.9	4.6	3.2	4.2																															
Apr	18.5	8.1	9.6	6.3	3.5	0.5	-2.8	4.4	-3.3	0.7	-0.3	7.6	3.5	4.1																															
May	22.0	6.6	8.7	10.6	-5.4	1.6	-4.9	3.5	0.1	-2.8	-2.1	0.9	-0.6	2.0																															
Jun	29.5	4.8	8.3	-0.1	-2.0	-4.3	-2.1	2.1	-5.1	-1.8	-2.7	-1.4	-2.1	0.6																															
Jul	9.3	5.8	6.3	1.8	-6.2	-3.0	-	2.1	2.1	-2.1	-1.0	1.5	0.2	1.4																															
Aug	14.6	8.0	8.9	0.4	-5.8	12.6	2.9	4.4	0.2	0.2	-1.8	-0.8	2.5	-																															
Sep	12.1	4.0	5.1	5.3	-3.0	11.2	2.4	4.0	3.5	0.7	1.5	-7.2	-2.9	1.5																															
Oct	20.3	0.1	2.9	-2.5	-12.4	5.4	0.9	-0.2	3.4	1.1	1.7	-2.9	-0.6	-0.3																															
Nov	19.5	-0.1	2.5	-3.2	0.5	11.2	-1.6	0.5	6.6	-0.7	1.2	-0.4	0.4	0.5																															
Dec	5.1	2.0	2.5	1.5	1.2	0.1	2.4	2.0	7.9	0.1	2.1	4.0	3.1	2.4																															
2020 Jan	6.8	2.7	3.3	2.6	3.1	0.6	3.6	3.1	9.3	-8.2	-3.7	-6.9	-5.3	0.2																															
Feb	5.5	-7.7	-5.9	-3.9	1.1	6.6	0.4	-2.6	4.0	-8.7	-5.4	-1.0	-3.2	-2.8																															
Mar	-4.8	-7.2	-6.8	-6.5	-5.3	6.9	-11.0	-7.0	10.0	-9.5	-4.6	-5.3	-4.9	-6.3																															
Apr	-67.4	-61.7	-62.5	-27.0	-24.9	-38.6	-47.2	-46.8	-46.1	-51.9	-50.5	-35.1	-42.7	-45.4																															
May	-63.3	-54.6	-55.9	-11.9	-21.7	-35.0	-42.8	-39.4	-50.8	-51.4	-51.3	-28.5	-40.0	-39.6																															
Jun	-60.5	-38.0	-41.8	-11.5	-13.2	-21.4	-29.9	-29.2	-39.6	-24.9	-28.8	-13.5	-21.2	-26.4																															
Jul	-28.8	-21.9	-22.9	-1.0	-10.4	-22.3	-22.7	-17.5	-28.3	-5.6	-11.7	-4.0	-7.9	-14.1																															
Aug	-29.9	-14.1	-16.4	1.6	-6.6	-25.7	-26.0	-15.1	-19.3	-0.3	-5.3	-6.0	-5.6	-11.9																															
Sep	-35.4	-8.6	-12.6	-7.9	-9.7	-24.8	-19.0	-13.7	-12.2	5.3	0.5	1.7	1.1	-8.7																															
Oct	-31.9	-4.6	-8.9	-3.1	0.9	-18.0	-20.0	-10.3	-10.0	9.4	4.2	1.9	3.1	-5.7																															
Nov	-31.8	-5.9	-10.0	6.5	-4.6	-20.1	-19.1	-9.3	-9.5	3.3	-0.2	2.0	0.9	-5.8																															
Dec	-41.5	-4.8	-10.5	5.6	-4.5	-24.5	-26.7	-11.8	-11.7	6.6	1.5	2.1	1.8	-7.2																															
2021 Jan	-34.7	-11.8	-15.3	2.8	-7.5	-32.2	-25.0	-14.3	-10.5	6.2	1.4	5.1	3.2	-8.5																															
Feb	-28.0	-1.8	-5.9	7.5	-10.3	-27.9	-21.3	-8.9	-16.2	14.1	5.5	2.6	4.0	-4.4																															
Mar	-23.5	9.1	4.1	17.4	-3.7	-25.8	-14.8	-0.4	-17.0	23.5	11.7	11.1	11.4	3.8																															
Apr	128.3	153.3	150.0	65.7	28.7	31.9	49.6	78.4	70.0	127.4	111.3	65.8	85.3	80.9																															
May	95.3	117.2	114.4	38.8	17.4	12.3	31.4	55.0	84.4	123.0	112.8	48.4	74.7	61.8																															
Jun	52.0	56.0	55.5	47.4	8.5	4.1	7.6	33.1	43.7	44.9	44.6	21.1	31.8	32.7																															
Jul	9.5	15.2	14.4	36.3	3.7	9.9	-8.5	12.6	20.4	13.7	15.1	7.3	11.1	12.0																															
Aug	13.7	5.1	6.1	32.6	-4.5	9.0	-11.0	7.3	5.9	12.7	11.2	8.6	9.9	8.3																															
Sep	11.3	2.6	3.5	30.5	-2.7	13.5	-17.5	4.1	-3.6	11.5	8.0	6.1	7.1	5.2																															
Oct	2.4	-2.2	-1.7	28.8	-10.4	11.1	-14.1	1.6	-3.4	8.9	6.0	4.5	5.3	3.0																															
Nov	11.3	0.6	1.9	23.3	-9.2	14.2	-14.7	2.4	-5.9	15.0	9.9	5.1	7.6	4.3																															
Dec	32.9	4.1	7.1	20.9	-11.0	33.4	-8.2	6.2	-8.3	16.7	10.7	5.3	8.0	6.9																															
2022 Jan	22.5	11.0	12.4	17.4	-18.1	50.6	-5.4	8.1	-10.8	23.6	14.7	11.8	13.3	10.0																															
Feb	14.8	4.9	6.1	13.8	-9.1	36.4	-10.1	4.1	-2.8	12.7	9.2	8.4	8.8	5.8																															
Mar	16.9	-2.3	-0.1	9.2	-9.7	49.4	-6.3	1.9	-1.5	13.9	10.6	6.6	8.6	4.5																															
Apr	11.6	6.4	7.1	3.1	-12.2	46.9	-14.6	1.2	-2.3	13.3	9.8	2.1	5.8	2.9																															
May	-4.3	11.7	9.8	-11.6	-4.4	67.5	-0.9	2.8	-0.7	16.3	12.4	8.5	10.4	5.7																															
Jun	20.1	9.9	11.1	-13.0	-12.0	56.4	-7.2	0.5	4.3	15.6	13.2	8.5	10.8	4.3																															
Jul	0.4	14.4	12.6	-14.5	-13.9	48.2	6.0	3.0	-3.2	18.2	13.3	9.3	11.3	6.1																															
Aug	-8.7	14.9	11.8	-10.7	-8.9	49.0	11.3	5.3	-7.6	12.4	8.1	10.8	9.4	6.9																															
Sep	5.0	10.6	10.0	-7.2	-6.8	41.5	10.8	5.5	0.6	7.3	5.9	7.7	6.8	6.0																															
Oct	7.9	18.0	16.7	-6.0	-6.9	30.8	5.4	6.9	-1.4	6.8	5.0	9.6	7.2	7.0																															
Nov	-13.0	8.1	5.3	-3.6	-0.7	31.5	6.2	3.9	-2.1	5.3	3.7	8.1	5.8	4.6																															
Dec	1.2	1.1	1.1	1.4	0.5	16.3	7.6	3.2	2.3	-5.5	-3.9	13.9	4.6	3.7																															

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4.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
1997	MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVN M	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	40 653	47 691	23 262	10 729	5 968	31 560	119 211	7 595	21 759	29 354	9 297	5 260	13 645	57 557	176 767
2020	4 775	33 262	38 037	22 496	9 943	4 898	24 825	100 199	6 355	19 448	25 802	9 517	4 892	11 770	51 982	152 180
2021	5 472	40 925	46 397	29 863	10 116	5 198	23 698	115 273	6 911	25 179	32 089	11 006	5 602	14 122	62 820	178 093
2022	6 412	49 559	55 971	32 434	10 029	8 144	25 691	132 269	7 113	29 452	36 565	12 560	6 194	16 964	72 282	204 551

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4A.Q 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								
	Public housing	Private housing	Total new housing	Infrastruc-ture	Private Public	Private industr-ial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrastruc-ture	Public	Private	All Maintenance	All Work		
2008 Q1	MVM9 849	MVN2 5 213	MVN3 6 062	MVN4 2 388	MVN5 2 341	MVN6 1 514	MVN7 9 263	MVN8 21 569	MVN9 1 760	MVN M 3 522	MVO2 5 281	N42T –	N42U 2 051	N42V 4 179	MVO4 11 511	MVO5 33 080		
Q2	848	4 809	5 657	2 474	2 451	1 376	8 932	20 890	1 914	3 706	5 620	–	2 266	4 285	12 171	33 061		
Q3	832	4 338	5 169	2 523	2 585	1 294	8 845	20 417	1 904	3 616	5 519	–	2 217	3 974	11 711	32 128		
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		
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		
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		
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		
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		
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		
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		
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		
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		
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		
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	9 832	11 509	5 792	2 728	1 475	7 682	29 185	1 816	5 504	7 320	2 398	1 266	3 383	14 366	43 552		
Q2	1 832	10 212	12 044	5 826	2 645	1 452	7 896	29 862	1 882	5 414	7 296	2 298	1 307	3 449	14 351	44 213		
Q3	1 723	10 619	12 342	5 897	2 664	1 529	7 991	30 423	1 944	5 452	7 396	2 321	1 341	3 468	14 527	44 950		
Q4	1 805	9 990	11 796	5 746	2 692	1 513	7 992	29 740	1 953	5 389	7 342	2 280	1 346	3 345	14 313	44 053		
2020 Q1	1 734	9 693	11 426	5 795	2 760	1 558	7 616	29 156	1 976	5 081	7 057	2 264	1 338	3 178	13 837	42 993		
Q2	676	4 980	5 656	4 882	2 120	983	4 742	18 384	1 058	3 108	4 166	1 986	998	2 295	9 446	27 830		
Q3	1 176	9 034	10 210	5 730	2 427	1 146	6 187	25 701	1 558	5 479	7 037	2 639	1 187	3 119	13 983	39 683		
Q4	1 190	9 555	10 745	6 089	2 635	1 209	6 280	26 958	1 762	5 780	7 542	2 628	1 369	3 178	14 716	41 674		
2021 Q1	1 265	9 726	10 992	6 464	2 597	1 138	6 111	27 302	1 729	5 878	7 606	2 642	1 409	3 355	15 012	42 314		
Q2	1 309	10 337	11 646	7 544	2 550	1 170	6 208	29 119	1 712	6 072	7 784	2 747	1 382	3 485	15 397	44 516		
Q3	1 397	10 393	11 791	7 986	2 478	1 341	5 611	29 205	1 724	6 363	8 087	2 840	1 377	3 516	15 820	45 026		</

4.A.M 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								
	Public housing	Private housing	Total new housing	Infrast- ructure	Private industrial	Private commercial	All new work	Public	Private	Total housing	Infrast- ructure	Public	Private	All	Repair and Maintenance	All Work		
2016 Dec	MVM9 442	MVN2 2 669	MVN3 3 110	MVN4 1 556	MVN5 995	MVN6 390	MVN7 2 600	MVN8 8 651	MVN9 646	MVN10 1 739	MVO2 2 385	N42T 676	N42U 406	N42V 994	MVO4 4 461	MVO5 13 112		
2017 Jan	473	2 626	3 099	1 682	992	380	2 668	8 821	616	1 733	2 348	682	414	1 009	4 453	13 274		
Feb	473	2 663	3 136	1 597	987	371	2 761	8 852	636	1 711	2 347	702	428	1 035	4 512	13 364		
Mar	490	2 844	3 334	1 647	990	363	2 731	9 065	649	1 720	2 368	690	415	1 062	4 535	13 601		
Apr	471	2 755	3 225	1 664	992	380	2 733	8 994	645	1 768	2 413	689	433	1 028	4 563	13 557		
May	512	2 766	3 277	1 648	982	361	2 730	8 998	632	1 759	2 391	682	426	1 047	4 546	13 544		
Jun	468	2 940	3 408	1 681	957	421	2 699	9 166	651	1 727	2 378	713	422	1 001	4 514	13 680		
Jul	486	2 798	3 284	1 683	871	420	2 696	8 955	641	1 755	2 396	699	459	1 040	4 595	13 549		
Aug	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		
Sep	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		
Oct	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		
Nov	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		
Dec	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 Jan	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		
Feb	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		
Mar	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		
Apr	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		
May	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		
Jun	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		
Jul	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		
Aug	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 Jan	552	3 124	3 677	1 877	887	524	2 484	9 448	606	1 813	2 418	788	424	1 139	4 769	14 217		
Feb	553	3 343	3 896	1 946	918	479	2 567	9 806	625	1 856	2 482	806	419	1 121	4 828	14 634		
Mar	573	3 364	3 937	1 970	922	472	2 631	9 932	585	1 835	2 420	804	422	1 123	4 769	14 700		
Apr	570	3 382	3 952	1 922	892	478	2 642	9 885	615	1 797	2 412	786	446	1 140	4 785	14 670		
May	599	3 418	4 017	2 002	863	495	2 621	9 997	635	1 817	2 452	787	417	1 157	4 813	14 810		
Jun	664	3 412	4 075	1 903	889	480	2 633	9 980	632	1 800	2 432	724	443	1 153	4 753	14 733		
Jul	560	3 563	4 123	1 934	879	489	2 643	10 068	651	1 813	2 463	766	443	1 192	4 863	14 931		
Aug	573	3 557	4 130	1 910	880	525	2 687	10 132	642	1 829	2 471	798	430	1 186	4 885	15 017		
Sep	591	3 499	4 089	2 054	905	514	2 661	10 223	651	1 810	2 461	758	469	1 090	4 778	15 001		
Oct	598	3 413	4 010	1 946	874	500	2 663	9 994	645	1 810	2 456	759	446	1 127	4 788	14 782		
Nov	598	3 365	3 963	1 898	909	516	2 650	9 936	653	1 818	2 471	766	452	1 102	4 792	14 728		
Dec	610	3 213	3 823	1 902	909	497	2 680	9 810	655	1 760	2 416	755	447	1 115	4 732	14 542		
2020 Jan	599	3 263	3 862	1 998	932	530	2 620	9 942	663	1 685	2 347	755	412	1 057	4 572	14 513		
Feb	591	3 247	3 838	1 920	943	515	2 619	9 834	652	1 718	2 370	760	455	1 065	4 650	14 484		
Mar	544	3 183	3 727	1 878	886	514	2 376	9 381	662	1 678	2 340	748	471	1 056	4 615	13 996		
Apr	194	1 346	1 539	1 430	674	293	1 404	5 341	344	865	1 209	604	299	642	2 755	8 096		
May	222	1 584	1 806	1 775	677	319	1 497	6 073	331	887	1 218	637	325	743	2 923	8 996		
Jun	260	2 050	2 311	1 677	769	371	1 841	6 969	383	1 356	1 739	745	374	910	3 769	10 738		
Jul	397	2 745	3 142	1 902	786	375	2 039	8 244	460	1 718	2 178	869	390	1 032	4 468	12 713		
Aug	400	3 061	3 461	1 925	823	387	1 989	8 585	524	1 840	2 364	855	394	1 038	4 650	13 235		
Sep	379	3 228	3 607	1 903	819	384	2 159	8 872	574	1 921	2 495	916	404	1 050	4 864	13 736		
Oct	409	3 252	3 661	1 907	886	409	2 140	9 003	581	1 996	2 578	882	448	1 052	4 960	13 962		
Nov	407	3 178	3 585	2 101	870	417	2 150	9 123	592	1 892	2 484	884	461	1 058	4 888	14 011		
Dec	373	3 125	3 498	2 080	879	384	1 991	8 832	588	1 891	2 480	861	459	1 068	4 869	13 701		
2021 Jan	406	2 996	3 402	2 084	874	363	1 971	8 692	606	1 801	2 407	841	443	1 085	4 775	13 468		
Feb	436	3 172	3 608	2 121	856	382	2 083	9 051	568	1 975	2 543	870	458	1 111	4 982	14 033		
Mar	423	3 559	3 982	2 260	868	394	2 057	9 560	555	2 101	2 656	931	508	1 159	5 254	14 814		
Apr	449	3 428	3 877	2 418	878	401	2 136	9 710	570	2 018	2 589	945	443	1 154	5 131	14 841		
May	444	3 451	3 895	2 547	815	369	2 024	9 650	578	2 027	2 604	891	506	1 165	5 166	14 816		
Jun	415	3 459	3 874	2 579	857	400	2 049	9 759	564	2 027	2 591	911	432	1 166	5 100	14 859		
Jul	458	3 418	3 876	2 688	840	433	1 923	9 760	578	2 016	2 594	966	448	1 137	5 144	14 904		
Aug	491	3 439	3 930	2 682	817	447	1 840	9 717	570	2 133	2 703	940	433	1 187	5 264	14 980		
Sep	449	3 536	3 985	2 616	821	461	1 847	9 729	576	2 215	2 791	934	496	1 192	5 412	15 141		
Oct	458	3 398	3 855	2 613	838	488	1 925	9 720	588	2 260	2 849	946	460	1 224	5 478	15 198		
Nov	514	3 516	4 031	2 685	833	514	1 925	9 987	586	2 281	2 867	924	491	1 281	5 563	15 550		
Dec	529	3 554	4 083	2 571	820	547	1 918	9 939	572	2 325	2 896	908	484	1 262	5 551	15 489		
2022 Jan	539	3 568	4 10															

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

£ million

	New Housing																Other New Work				Repair and Maintenance				Other Work			
	Excluding Infrastructure								Housing								All Repair and Maintenance											
	Public housing	Private housing	Total new housing	Infrast- ructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	MV6X	MV6Y	MV6Z	MV72											
	MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72												
1997	1 028	7 559	8 587	7 953	3 063	4 536	12 631	36 770	5 229	7 460	12 689	–	4 669	6 862	24 220	60 990												
1998	881	8 146	9 027	7 703	3 343	4 893	14 747	39 713	5 110	7 890	13 000	–	4 778	7 334	25 112	64 825												
1999	824	8 079	8 903	7 610	3 907	5 030	17 713	43 163	5 059	7 990	13 049	–	4 882	7 487	25 418	68 581												
2000	1 075	9 475	10 550	7 941	3 863	4 717	18 608	45 679	5 104	8 358	13 462	–	5 158	8 412	27 032	72 711												
2001	1 174	9 639	10 813	8 814	4 253	4 709	19 988	48 577	5 164	8 870	14 034	–	5 541	9 808	29 383	77 960												
2002	1 411	11 453	12 864	10 033	5 517	4 323	22 220	54 957	4 974	10 255	15 229	–	6 065	10 969	32 263	87 220												
2003	1 706	15 017	16 723	9 333	7 280	4 765	22 893	60 994	5 781	11 146	16 927	–	7 168	12 169	36 264	97 258												
2004	2 210	18 977	21 187	8 243	8 638	5 210	25 509	68 787	6 414	11 951	18 365	–	7 215	12 291	37 871	106 658												
2005	2 251	20 715	22 966	8 241	8 362	5 610	26 325	71 504	6 642	12 276	18 918	–	8 044	13 027	39 989	111 493												
2006	2 853	21 765	24 618	8 178	8 047	6 308	30 121	77 272	6 819	12 568	19 387	–	7 868	13 794	41 049	118 321												
2007	3 480	22 146	25 626	8 642	8 347	6 438	34 404	83 457	6 885	13 476	20 361	–	7 439	15 807	43 607	127 064												
2008	3 299	18 138	21 437	9 715	9 988	5 339	35 190	81 669	7 467	14 708	22 175	–	8 635	16 165	46 975	128 644												
2009	3 327	12 592	15 919	10 738	11 857	3 515	25 558	67 587	7 417	13 283	20 700	–	8 631	14 165	43 496	111 083												
2010	4 893	14 839	19 732	13 540	14 372	3 551	23 710	74 905	7 871	14 405	22 276	6 841	5 074	8 290	42 480	117 385												
2011	4 938	16 334	21 271	14 618	13 291	3 349	24 031	76 560	7 195	15 086	22 281	7 508	5 004	8 897	43 691	120 251												
2012	4 049	16 066	20 116	13 675	10 826	3 688	22 332	70 637	7 675	14 921	22 596	7 607	4 951	9 173	44 327	114 964												
2013	4 323	18 088	22 410	14 463	10 265	3 489	23 502	74 129	7 625	16 046	23 671	7 817	5 352	9 673	46 513	120 642												
2014	5 809	23 717	29 525	14 792	10 564	4 186	25 868	84 935	7 925	17 661	25 585	8 511	5 539	10 632	50 267	135 202												
2015	4 908	26 261	31 169	17 771	10 755	4 728	26 846	91 269	8 014	18 162	26 176	8 140	4 875	10 985	50 176	141 446												
2016	4 806	30 573	35 379	17 765	11 508	4 588	29 751	98 991	7 712	19 408	27 120	7 871	4 909	11 659	51 559	150 550												
2017	5 826	34 406	40 233	20 107	11 521	4 826	32 370	109 056	7 649	21 095	28 744	8 475	5 028	12 508	54 754	163 810												
2018	5 886	37 669	43 555	21 524	10 572	5 521	31 114	112 287	7 462	21 364	28 826	8 971	4 882	13 437	56 116	168 402												
2019	7 038	40 653	47 691	23 262	10 729	5 968	31 560	119 211	7 595	21 759	29 354	9 297	5 260	13 645	57 557	176 767												
2020	4 775	33 262	38 037	22 496	9 943	4 898	24 825	100 199	6 355	19 448	25 802	9 517	4 892	11 770	51 982	152 180												
2021	5 472	40 925	46 397	29 863	10 116	5 198	23 698	115 273	6 911	25 179	32 089	11 006	5 602	14 122	62 820	178 093												
2022	6 412	49 559	55 971	32 434	10 029	8 144	25 691	132 269	7 113	29 452	36 565	12 560	6 194	16 964	72 282	204 551												

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 industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	All Repair and Maintenance	All Work									
	MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72								
	831	5 351	6 182	2 238	2 188	1 530	9 012	21 150	1 713	3 634	5 347	—	1 916	4 108	11 371	32 521								
2007 Q4																								
2008 Q1	866	5 186	6 052	2 353	2 333	1 525	9 195	21 458	1 787	3 420	5 207	—	2 063	4 086	11 356	32 814								
Q2	860	4 835	5 695	2 517	2 420	1 351	8 848	20 831	1 903	3 712	5 615	—	2 128	4 204	11 947	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	1 557	9 354	10 911	5 616	2 566	1 388	7 253	27 734	1 908	5 201	7 108	2 410	1 217	3 324	14 058	41 793								
Q2	1 865	10 321	12 186	5 814	2 587	1 473	7 882	29 942	1 822	5 443	7 265	2 275	1 198	3 368	14 106	44 048								
Q3	1 751	10 661	12 412	6 037	2 938	1 598	8 305	31 291	1 946	5 594	7 540	2 330	1 541	3 555	14 966	46 257								
Q4	1 865	10 318	12 182	5 796	2 637	1 508	8 120	30 243	1 919	5 521	7 440	2 283	1 304	3 398	14 426	44 669								
2020 Q1	1 610	9 215	10 825	5 625	2 631	1 492	7 256	27 829	2 086	4 854	6 939	2 288	1 297	3 156	13 681	41 510								
Q2	710	5 074	5 784	4 870	2 075	1 003	4 750																	

4M CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED

CURRENT PRICES BY SECTOR

£ million

	New Housing															Other New Work					Repair and Maintenance					Other Work				
	Excluding Infrastructure					Housing										All Repair and Maintenance														
	Public housing		Private housing		Total new housing	Infrast-		Private industr-		Private commer-		All new work	Public housing		Private housing		Total housing	Infrast-		Public		Private		All Maintenance						
	housing	housing	new	housing	new	structure	Public	industr-	ial	commer-	ial	work	housing	Public	housing	housing	new	structure	Public	housing	Public	Private	work	Private	All	Maintenance	Work			
2016 Dec	MV6L 437	MV6M 2 572	MV5 3 009	MV6N 1 459	MV6O 919	MV6P 361	MV6Q 2 400	MV6R 8 146	MV6S 576	MV6T 1 626	MV6V 2 202	MV6W 625	MV6X 352	MV6Y 923	MV6Z 4 102	MV72 12 248														
2017 Jan	381	2 326	2 706	1 525	864	326	2 366	7 787	566	1 533	2 099	622	347	913	3 981	11 769														
Feb	419	2 446	2 866	1 511	887	355	2 569	8 185	641	1 574	2 214	680	393	987	4 274	12 460														
Mar	521	2 928	3 449	1 775	1 040	376	2 843	9 483	798	1 788	2 586	789	467	1 134	4 976	14 459														
Apr	441	2 652	3 093	1 602	930	361	2 576	8 562	599	1 650	2 249	653	391	969	4 262	12 824														
May	511	2 781	3 293	1 686	981	369	2 772	9 101	614	1 779	2 393	682	382	1 038	4 496	13 597														
Jun	531	3 167	3 698	1 682	952	439	2 758	9 529	670	1 814	2 484	736	403	1 006	4 629	14 158														
Jul	488	2 839	3 327	1 705	949	432	2 738	9 151	629	1 832	2 460	695	474	1 041	4 670	13 822														
Aug	478	2 920	3 398	1 757	1 110	442	2 919	9 627	632	1 810	2 442	716	549	1 055	4 762	14 389														
Sep	521	2 921	3 442	1 728	992	466	2 796	9 424	641	1 785	2 426	736	467	1 115	4 743	14 167														
Oct	476	3 179	3 656	1 713	953	474	2 815	9 610	648	1 930	2 579	749	409	1 132	4 869	14 479														
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														
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														
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														
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														
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														
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														
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														
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														
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														
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														
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														
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														
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														
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														
2019 Jan	458	2 875	3 334	1 716	787	463	2 236	8 536	571	1 644	2 215	728	364	1 076	4 384	12 920														
Feb	493	3 128	3 621	1 860	833	447	2 368	9 130	634	1 725	2 359	786	386	1 082	4 612	13 742														
Mar	605	3 351	3 956	2 040	946	478	2 648	10 068	703	1 831	2 534	896	467	1 165	5 062	15 130														
Apr	542	3 333	3 874	1 910	862	470	2 628	9 743	592	1 724	2 316	771	409	1 117	4 612	14 355														
May	599	3 426	4 024	2 035	867	513	2 652	10 090	617	1 874	2 491	784	381	1 147	4 803	14 893														
Jun	725	3 562	4 288	1 869	859	490	2 602	10 109	613	1 845	2 458	720	408	1 105	4 691	14 800														
Jul	563	3 696	4 259	2 015	983	516	2 766	10 538	675	1 947	2 622	784	488	1 218	5 112	15 650														
Aug	566	3 480	4 045	1 941	999	538	2 798	10 321	626	1 813	2 439	789	533	1 194	4 956	15 277														
Sep	622	3 485	4 107	2 081	957	544	2 741	10 431	645	1 834	2 479	757	520	1 143	4 899	15 330														
Oct	625	3 642	4 266	2 065	911	534	2 871	10 647	667	1 971	2 638	809	473	1 218	5 138	15 785														
Nov	632	3 539	4 172	1 933	910	530	2 753	10 298	662	1 928	2 590	791	448	1 137	4 967	15 265														
Dec	608	3 137	3 744	1 798	816	445	2 495	9 298	590	1 623	2 212	682	383	1 044	4 321	13 619														
2020 Jan	504	3 011	3 515	1 836	827	470	2 356	9 005	627	1 511	2 138	694	357	998	4 187	13 192														
Feb	528	2 997	3 525	1 817	882	492	2 459	9 174	676	1 653	2 329	756	427	1 048	4 561	13 735														
Mar	577	3 208	3 785	1 972	922	530	2 441	9 650	782	1 690	2 472	838	513	1 110	4 933	14 583														
Apr	166	1 284	1 450	1 417	652	289	1 402	5 210	317	776	1 093	593	280	616	2 581	7 791														
May	223	1 499	1 721	1 753	661	323	1 458	5 916	292	893	1 185	611	285	697	2 778	8 694														
Jun	321	2 291	2 613	1 700	762	391	1 889	7 355	378	1 446	2 824	759	345	883	3 811	11 166														
Jul	401	2 881	3 282	1 982	875	394	2 135	8 668	486	1 840	2 326	887	439	1 053	4 705	13 373														
Aug	391	2 935	3 326	1 928	916	392	2 038	8 600	496	1 784	2 280	830	466	1 022	4 599	13 199														
Sep	412	3 257	3 669	1 958	874	412	2 262	9 175	572	1 968	2 540	925	468	1 113	5 046	14 221														
Oct	437	3 436	3 874	1 997	912	429	2 258	9 469	592	2 126	2 719	923	462	1 126	5 229	14 699														
Nov	443	3 367	3 811	2 134	868	428	2 241	9 482	604	1 989	2 594	913	443	1 091	5 041	14 522														

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 Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Maintainance	All Work	
2016 Dec	MVO6 4.1	MVO7 1.7	MVO8 2.0	MVO9 1.6	MVP2 -0.1	MVP3 3.4	MVP4 0.3	MV6U 1.3	N3OZ 1.8	N3P2 2.2	N3P3 2.1	N3P4 1.6	N3P5 1.9	N3P6 1.5	
2017 Jan	8.8	3.1	3.9	6.3	3.2	1.4	2.0	3.6	1.2	5.7	4.4	0.8	2.7	3.3	
Feb	12.8	5.5	6.5	6.2	2.8	-2.0	5.7	5.4	1.1	4.4	3.5	2.7	3.1	4.6	
Mar	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	
Apr	7.0	2.5	3.1	1.3	-0.4	-3.9	5.7	2.8	1.8	0.4	0.8	3.5	2.1	2.6	
May	5.8	-0.2	0.7	1.6	-0.5	-3.4	1.9	0.9	0.9	0.8	0.8	1.3	1.0	0.9	
Jun	1.1	-	0.2	1.0	-1.9	3.1	-0.4	-	1.4	1.3	1.4	0.6	1.0	0.4	
Jul	1.9	-0.4	-	1.8	-6.2	5.2	-2.1	-0.8	-0.5	0.4	0.2	-0.5	-0.2	-0.6	
Aug	-3.4	1.8	1.0	1.8	-7.0	12.0	-1.6	-0.1	0.1	0.1	0.1	-0.3	-0.1	-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	6.5	1.9	2.5	0.3	-5.4	7.0	0.1	0.8	-2.6	0.5	-0.3	-3.9	-2.1	-0.2	
Feb	9.4	2.3	3.2	-0.6	-3.5	7.6	-2.1	0.6	-	1.2	0.9	-1.8	-0.5	0.2	
Mar	6.9	2.6	3.2	1.9	-1.2	3.4	-2.1	1.1	0.3	3.2	2.4	3.6	3.0	1.8	
Apr	3.6	1.8	2.1	2.3	1.8	-1.9	1.0	1.6	1.1	2.1	1.8	3.7	2.7	2.0	
May	2.9	-2.0	-1.3	2.1	-1.6	-2.8	2.3	0.2	-0.5	0.3	0.1	2.8	1.4	0.6	
Jun	8.2	-2.2	-0.7	-0.8	-4.5	-2.4	1.3	-0.6	0.8	-1.8	-1.2	0.3	-0.4	-0.6	
Jul	6.6	-0.6	0.5	-1.7	-4.8	-0.2	-0.4	-0.7	2.4	-1.5	-0.5	-0.7	-0.6	-0.7	
Aug	3.3	3.2	3.3	-4.7	-1.8	1.0	0.2	0.3	3.0	-0.6	0.4	-1.2	-0.4	-	
Sep	-5.4	4.4	2.8	-1.5	0.5	3.8	1.0	1.3	3.3	-0.1	0.8	-2.2	-0.7	0.6	
Oct	-1.8	0.9	0.5	0.2	1.1	4.7	1.4	0.9	1.5	-0.4	0.1	-2.9	-1.4	0.1	
Nov	0.7	-2.1	-1.7	3.2	1.6	3.3	0.2	0.3	2.0	-0.6	0.1	-3.3	-1.6	-0.3	
Dec	4.7	-3.9	-2.6	-1.0	1.4	0.6	0.4	-1.0	1.5	-1.0	-0.3	-1.4	-0.8	-1.0	
2020 Jan	1.6	-0.6	-0.3	-0.5	3.6	1.3	-0.5	-	2.7	-3.2	-1.6	-1.1	-1.4	-0.4	
Feb	-1.3	-0.2	-0.4	-0.4	3.6	0.9	-0.5	-	2.4	-4.9	-2.9	0.4	-1.3	-0.4	
Mar	-4.4	-2.2	-2.6	0.7	2.4	2.6	-5.0	-1.9	2.0	-6.0	-3.9	-1.1	-2.5	-2.1	
Apr	-27.2	-25.0	-25.3	-10.6	-9.3	-13.4	-19.7	-18.9	-16.3	-19.2	-18.3	-9.7	-14.1	-17.3	
May	-47.0	-41.7	-42.5	-13.2	-19.8	-26.3	-33.5	-31.4	-34.3	-33.5	-33.7	-19.8	-26.8	-29.9	
Jun	-61.5	-50.5	-52.2	-15.2	-23.2	-36.3	-37.7	-37.5	-49.1	-38.4	-41.5	-22.2	-31.9	-35.6	
Jul	-33.5	-17.4	-19.8	2.9	-10.6	-19.8	-15.8	-12.9	-30.7	-6.9	-13.7	-2.4	-7.9	-11.1	
Aug	12.4	32.7	29.8	8.0	6.4	-0.1	11.3	15.5	3.5	42.7	31.7	18.4	24.5	18.7	
Sep	78.2	83.0	82.4	15.3	14.3	15.2	30.4	39.3	51.8	74.2	68.6	28.1	45.6	41.6	
Oct	37.3	47.5	46.2	5.7	12.8	9.7	16.5	23.1	44.6	43.7	43.9	13.7	27.4	24.7	
Nov	13.9	21.2	20.3	5.3	7.9	6.4	9.5	12.3	28.5	17.4	19.9	6.9	13.2	12.6	
Dec	-0.8	7.2	6.2	4.6	8.2	5.2	1.1	4.8	13.6	5.6	7.4	3.5	5.5	5.0	
2021 Jan	-3.7	1.2	0.6	7.9	3.2	-2.3	-3.1	1.5	6.6	-2.7	-0.5	2.8	1.1	1.3	
Feb	-3.8	-	-0.5	6.6	0.5	-8.4	-6.7	-0.7	-0.1	-2.2	-1.7	1.7	-0.1	-0.4	
Mar	4.6	1.1	1.5	6.6	-2.3	-7.5	-3.3	0.8	-2.8	1.2	0.2	3.0	1.6	1.1	
Apr	9.2	4.4	4.9	8.2	-1.5	0.5	1.6	4.1	-5.8	8.2	4.7	6.7	5.7	4.7	
May	8.7	4.7	5.1	14.2	-2.5	2.9	1.5	5.6	-2.8	7.2	4.8	7.3	6.0	5.8	
Jun	1.6	1.3	1.3	16.3	-2.5	2.7	-	4.3	-1.9	2.2	1.3	4.8	3.0	3.8	
Jul	-0.6	-1.7	-1.6	14.0	-4.6	0.9	-5.8	1.1	0.1	-1.7	-1.3	-0.9	-1.1	0.3	
Aug	1.9	-3.8	-3.1	8.0	-3.0	7.4	-7.7	-0.9	-2.7	-0.8	-1.2	-3.9	-2.6	-1.5	
Sep	5.9	-2.2	-1.3	2.6	-4.1	10.8	-10.5	-2.0	-1.5	3.2	2.1	-3.9	-0.9	-1.6	
Oct	4.3	-1.9	-1.2	-1.9	-3.1	12.3	-7.6	-2.3	-1.1	7.2	5.3	-2.1	1.6	-0.9	
Nov	1.5	-0.3	-0.1	-3.1	-2.6	11.5	-3.2	-1.3	1.3	7.6	6.2	0.4	3.3	0.4	
Dec	1.9	0.7	0.9	-2.4	-1.6	13.1	1.2	0.4	0.2	6.3	5.0	1.2	3.2	1.4	
2022 Jan	7.4	4.6	5.0	-0.5	-4.2	15.7	2.3	2.7	-1.7	3.8	2.6	3.7	3.2	2.9	
Feb	9.1	6.3	6.6	-1.8	-5.2	13.5	1.6	2.7	-3.4	2.8	1.5	4.8	3.1	2.8	
Mar	7.6	4.6	4.9	-2.7	-4.6	12.9	2.4	2.0	-2.1	3.9	2.6	6.8	4.6	3.0	
Apr	2.7	2.1	2.2	-2.5	1.2	10.1	0.7	1.0	0.5	3.6	3.0	5.0	4.0	2.1	
May	-4.4	3.3	2.3	-2.9	1.8	13.4	2.0	1.5	3.4	4.4	4.2	4.6	4.4	2.6	
Jun	-6.3	6.2	4.6	-4.9	0.4	10.6	-0.5	1.1	3.9	1.0	1.6	2.3	1.9	1.5	
Jul	-8.7	6.9	4.9	-8.6	-4.4	9.7	4.2	0.8	2.4	1.3	1.5	2.0	1.8	1.2	
Aug	-2.6	3.3	2.6	-5.6	-6.0	5.2	2.7	0.1	-3.3	-0.1	-0.7	-0.4	-0.6	-0.2	
Sep	-4.0	1.3	0.7	-1.3	-4.4	3.4	6.0	1.0	-5.2	0.9	-0.4	-1.2	-0.8	0.3	
Oct	0.4	0.2	0.2	3.8	-0.3	0.3	1.6	1.3	-3.9	-0.1	-0.9	-1.6	-1.2	-0.3	
Nov	-2.0	-1.1	-1.2	4.8	4.9	-0.7	0.9	1.1	2.6	-0.7	-0.1	-0.6	-0.3	0.6	
Dec	1.6	-3.2	-2.7	6.5	6.5	-2.5	-1.5	0.4	3.2	-3.5	-2.2	2.4	0.1	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.

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

%

	New Housing				Other New Work				Repair and Maintenance						All Repair and Maintenance	All Work		
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure				All new work	Housing			Non housing R&M					
					Public	Private industrial	Private commercial	All		Public housing	Private housing	Total housing						
2016 Dec	N3P7 11.3	N3P8 12.0	N3P9 11.9	N3PA 2.2	N3PB 2.8	N3PC -5.7	N3PD 6.8	N3PE 6.6	N3PF -5.6	N3PG 6.2	N3PH 2.6	N3PI 1.1	N3PJ 1.9	N3PK 4.9				
2017 Jan	11.3	11.4	11.4	7.8	4.5	-3.9	7.0	7.8	-6.4	8.9	4.2	1.1	2.7	6.0				
Feb	12.4	9.4	9.8	7.8	5.3	0.3	9.8	8.5	-6.9	9.0	4.1	2.5	3.4	6.7				
Mar	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				
Apr	18.1	5.9	7.5	12.9	4.0	-4.1	12.5	9.0	-6.2	6.9	2.9	5.4	4.1	7.2				
May	21.8	4.8	7.1	14.8	0.8	-11.8	10.9	7.9	-5.2	7.7	3.8	4.9	4.3	6.6				
Jun	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				
Jul	18.8	6.0	7.7	14.6	-7.0	-2.1	6.6	6.4	-1.3	7.2	4.8	3.1	4.0	5.5				
Aug	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	5.6				
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	4.8	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	4.7	5.0				
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	3.7	5.1				
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	3.8				
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	1.9				
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	-0.5				
Apr	-5.0	6.4	4.7	1.8	-17.8	15.7	-7.9	-1.7	-4.7	-0.5	-1.6	-0.6	-1.1	-1.5				
May	-8.1	4.7	2.7	0.6	-16.8	21.2	-7.8	-2.3	-4.8	0.5	-1.0	2.3	0.6	-1.3				
Jun	-5.3	4.4	2.9	2.1	-15.2	16.9	-7.4	-1.7	-3.5	1.7	0.3	4.1	2.1	-0.4				
Jul	-4.2	7.0	5.3	2.6	-8.8	15.3	-7.5	-0.1	-3.3	3.1	1.4	5.6	3.4	1.1				
Aug	-0.7	6.6	5.5	2.2	-7.0	7.8	-9.2	-0.6	-3.3	1.6	0.3	6.4	3.2	0.7				
Sep	-0.8	8.4	7.0	2.6	-5.1	3.4	-9.7	-0.1	-4.1	0.2	-1.0	6.7	2.7	0.9				
Oct	1.0	7.1	6.2	6.6	-4.7	-0.2	-8.5	0.6	-4.0	-1.6	-2.2	7.5	2.4	1.2				
Nov	0.4	7.4	6.4	8.8	-4.2	2.0	-5.8	2.1	-4.6	-2.0	-2.7	5.4	1.1	1.7				
Dec	0.4	2.6	2.3	5.8	-7.2	7.9	-4.7	0.3	-5.5	-2.7	-3.4	2.0	-0.8	-0.1				
2019 Jan	3.9	2.8	2.9	0.7	-7.8	13.6	-6.8	-0.8	-5.6	-0.7	-2.0	2.1	-0.1	-0.6				
Feb	9.5	2.8	3.8	1.1	-4.0	14.8	-7.9	-0.3	-4.1	1.8	0.2	4.2	2.1	0.5				
Mar	14.9	6.3	7.5	5.8	3.1	8.4	-6.4	2.9	-2.9	4.0	2.1	6.5	4.2	3.3				
Apr	15.9	6.5	7.8	8.6	4.3	3.0	-3.7	4.1	-2.5	3.2	1.7	6.8	4.2	4.2				
May	19.0	6.6	8.3	9.4	0.8	0.1	-3.0	4.2	-2.2	0.5	-0.2	4.3	2.0	3.4				
Jun	23.4	6.5	8.8	5.5	-1.4	-0.8	-3.3	3.3	-2.8	-1.3	-1.7	2.3	0.2	2.2				
Jul	20.2	5.7	7.7	4.0	-4.6	-1.9	-2.4	2.6	-1.0	-2.3	-1.9	0.3	-0.8	1.4				
Aug	17.8	6.2	7.8	0.7	-4.7	1.5	0.2	2.9	-1.0	-1.3	-1.2	-0.6	-0.9	1.5				
Sep	12.0	5.9	6.8	2.5	-5.0	6.6	1.7	3.5	1.9	-0.4	0.2	-2.6	-1.2	1.8				
Oct	15.6	4.0	5.6	1.1	-7.2	9.7	2.0	2.7	2.4	0.7	1.1	-4.0	-1.4	1.2				
Nov	17.2	1.3	3.5	-0.2	-5.2	9.2	0.5	1.4	4.5	0.4	1.4	-3.6	-1.1	0.5				
Dec	14.6	0.7	2.6	-1.5	-3.9	5.5	0.5	0.8	6.0	0.2	1.7	0.2	0.9	0.8				
2020 Jan	10.2	1.5	2.8	0.3	1.6	3.8	1.4	1.9	7.9	-3.0	-0.2	-1.2	-0.7	1.0				
Feb	5.8	-1.1	-0.1	-	1.8	2.4	2.1	0.8	7.0	-5.7	-2.4	-1.4	-1.9	-0.1				
Mar	2.5	-4.1	-3.1	-2.6	-0.4	4.6	-2.4	-2.2	7.7	-8.8	-4.6	-4.4	-4.5	-3.0				
Apr	-22.6	-25.2	-24.8	-12.4	-9.5	-8.4	-19.3	-18.7	-10.6	-23.1	-19.9	-13.9	-16.9	-18.1				
May	-45.5	-41.2	-41.9	-15.0	-17.0	-22.3	-33.6	-31.0	-29.3	-37.5	-35.4	-23.1	-29.2	-30.4				
Jun	-63.6	-51.4	-53.4	-16.8	-19.9	-31.7	-40.0	-38.5	-45.5	-42.8	-43.5	-25.8	-34.7	-37.2				
Jul	-51.7	-37.9	-40.0	-8.2	-15.0	-26.3	-31.8	-28.7	-39.5	-27.4	-30.6	-15.4	-23.0	-26.7				
Aug	-40.8	-24.4	-26.9	-3.7	-10.1	-23.2	-26.2	-20.6	-29.0	-10.3	-15.2	-7.8	-11.5	-17.4				
Sep	-31.5	-14.9	-17.3	-2.6	-8.9	-24.3	-22.6	-15.4	-19.9	-0.2	-5.5	-2.8	-4.2	-11.6				
Oct	-32.4	-9.2	-12.7	-3.3	-5.2	-22.8	-21.7	-13.0	-13.8	4.8	-0.2	-0.9	-0.5	-8.8				
Nov	-33.0	-6.4	-10.5	-1.7	-4.5	-20.9	-19.4	-11.1	-10.6	6.0	1.5	1.9	1.7	-6.7				
Dec	-35.0	-5.1	-9.8	3.0	-2.8	-20.8	-22.0	-10.5	-10.4	6.4	1.8	2.0	1.9	-6.2				
2021 Jan	-35.9	-7.6	-11.9	4.9	-5.6	-25.6	-23.6	-11.8	-10.6	5.3	0.9	3.1	2.0	-7.1				
Feb	-34.7	-6.2	-10.6	5.3	-7.5	-28.2	-24.4	-11.7	-12.8	8.9	2.8	3.3	3.0	-6.7				
Mar	-28.9	-1.9	-6.0	9.0	-7.2	-28.6	-20.6	-8.1	-14.6	14.6	6.2	6.2	6.2	-3.2				
Apr	-4.0	28.6	23.7	27.0	2.6	-13.7	-3.4	13.2	0.6	40.9	29.4	21.8	25.5	17.5				
May	33.9	68.4	63.5	38.5	12.5	0.1	15.4	36.0	29.0	75.6	62.5	38.2	49.3	40.7				
Jun	87.7	100.8	99.1	49.6	17.8	15.2	27.5	53.4	64.6	90.1	83.7	43.1	60.7	56.0				
Jul	43.6	53.0	51.8	40.7	9.5	8.6	8.1	31.4	45.3	48.9	48.0	23.6	34.7	32.6				
Aug	21.5	22.0	22.0	38.5	2.4	7.7	-4.3	16.8	21.4	22.0	21.9	12.1	16.8	16.8				
Sep	11.5	7.3	7.8	33.1	-1.2	10.8	-12.5	7.9	6.8	12.6	11.3	7.3	9.3	8.4				
Oct	9.1	1.8	2.6	30.6	-6.0	11.2	-14.3	4.3	-0.6	11.0	8.3	6.4	7.4	5.5				
Nov	8.3	0.3	1.2	27.4	-7.5	12.9	-15.4	2.7	-4.3	11.7	7.9	5.3	6.6	4.2				
Dec	14.6	0.9	2.4	24.2	-10.2	19.2	-12.4	3.4	-5.8	13.4	8.8	5.0	6.9	4.7				
2022 Jan	21.6	5.2	7.0	20.5	-12.7	31.7	-9.5	5.5	-8.3	18.3	11.7	7.4	9.6	7.0				
Feb	22.8	6.6	8.4	17.3	-12.7	39.9	-7.9	6.1	-7.4	17.5	11.5	8.5	10.0	7.6				
Mar	17.9	4.3	5.9	13.4	-12.3	45.4	-7.3	4.7	-5.2	16.5	11.4	8.9	10.2	6.7				
Apr	14.4	3.0	4.3	8.5	-10.4	44.3	-10.3	2.4	-2.2	13.3	9.9	5.6	7.7	4.4				
May	8.0	5.2	5.5	-0.2	-8.9	54.3	-7.4	2.0	-1.5	14.5	10.9	5.7	8.3	4.3				
Jun	8.8	9.4	9.3	-7.3	-9.7	56.6	-7.7	1.5	0.4	15.1	11.8	6.3	9.0	4.3				
Jul	5.0	12.0	11.2	-13.0	-10.2	56.9	-0.8	2.1	0.1	16.7	13.0	8.8	10.9	5.4				
Aug	3.2	13.0	11.8	-12.7	-11.6	51.1	3.0	2.9	-2.2	15.4	11.5	9.6	10.5	5.8				
Sep	-1.3	13.3	11.5	-10.8	-9.9	46.2	9.3	4.6	-3.4	12.5	9.0	9.3	9.2	6.3				
Oct	1.1	14.4	12.8	-8.0	-7.5	40.2	9.1	5.9	-2.8	8.8	6.3	9.4	7.8	6.6				
Nov	-0.4	12.2	10.6	-5.6	-4.8	34.4	7.4	5.4	-1.0	6.5	4.9	8.5	6.6	5.9				
Dec	-1.6	8.8	7.5	-2.7	-2.4	26.0	6.4	4.6	-0.4	2.1	1.6	10.6	5.9	5.1				

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 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													
	Public housing	Private housing	Total new housing	Infrastruc-ture		Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Repair and Maintenance	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	95.4	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	106.5	106.4	106.5	105.2	103.6	105.0	103.6	105.1	103.6	103.8	103.8	104.0	103.9	104.4					
2022	118.1	118.3	118.4	117.2	112.5	115.4	112.5	116.1	109.0	109.1	109.2	111.2	110.2	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					All Repair and Maintenance	All Work								
					Excluding Infrastructure				Housing				Non housing R&M																		
	Public housing	Private housing	Total new housing	Infrastruc-ture	Private Public	industri-al	Private commer-ci-al	All new work	Public housing	Private housing	Total housing	Non housing R&M																			
2008 Q1	MVK3 92.0	MVK4 76.6	MVM6 78.5	MVK5 79.6	MVK6 86.6	MVK7 86.9	MVK8 86.8	MVK9 83.7	MVKB 84.3	MVL2 75.8	MVL3 78.4	MVL4 86.5	MVL5 82.6	MVL6 83.1																	
Q2	93.1	77.8	79.8	79.5	88.1	88.6	86.8	84.3	87.2	77.3	80.3	87.4	83.8	83.8																	
Q3	93.5	78.9	80.9	78.8	88.9	89.4	86.1	84.5	87.8	78.4	81.3	87.7	84.6	84.2																	
Q4	94.3	79.8	81.9	78.6	89.6	89.8	85.9	84.9	88.7	78.7	81.5	88.0	84.7	84.4																	
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	104.6	104.7	104.8	104.3	103.1	103.8	103.1	103.9	102.5	102.5	102.6	102.7	102.7	103.3																	
Q3	107.8	107.8	107.9	105.5	104.3	105.9	104.3	105.9	104.4	104.4	104.6	104.8	104.7	105.2																	
Q4	110.5	110.5	110.5	107.0	105.7	107.7	105.7	107.9	106.0	106.0	106.2	106.7	106.4	107.0			</td														

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	Infrastructure	Private Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	Housing R&M	All Work							
2016 Dec	MVK3 91.5	MVK4 91.5	MVM6 91.6	MVK5 91.4	MVK6 92.0	MVK7 91.3	MVK8 92.0	MVK9 91.7	MVKB 96.2	MVL2 96.2	MVL3 96.2	MVL4 95.3	MVL5 95.8	MVL6 93.1							
2017 Jan	92.3	92.3	92.3	91.6	92.5	91.9	92.5	92.3	96.5	96.5	96.5	95.7	96.1	93.5							
Feb	92.4	92.4	92.4	91.5	92.6	92.0	92.6	92.3	96.7	96.7	96.6	96.0	96.3	93.6							
Mar	92.6	92.6	92.6	91.2	92.5	92.6	92.5	92.4	96.9	96.9	96.8	96.4	96.6	93.7							
Apr	92.6	92.6	92.6	91.1	92.3	92.4	92.3	92.2	97.0	97.0	97.0	96.5	96.8	93.7							
May	92.7	92.7	92.7	91.9	92.9	92.5	92.9	92.7	97.1	97.1	97.1	96.6	96.9	94.1							
Jun	93.2	93.2	93.2	92.0	93.3	92.8	93.3	93.1	97.2	97.2	97.2	96.7	97.0	94.4							
Jul	93.7	93.7	93.7	92.6	94.1	93.5	94.1	93.7	97.3	97.3	97.3	96.9	97.1	94.8							
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	100.0	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	100.5	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	100.5	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	102.3	103.1	102.0	102.0	102.1	101.8	102.0	102.5							
May	104.7	104.7	104.8	104.3	103.3	103.9	103.3	104.0	102.5	102.5	102.6	102.9	102.8	103.4							
Jun	105.6	105.6	105.7	104.8	103.7	104.4	103.7	104.6	103.1	103.1	103.2	103.4	103.3	104.1							
Jul	106.9	106.9	107.0	105.1	103.9	105.3	103.9	105.3	103.8	103.8	103.9	104.1	104.0	104.6							
Aug	108.3	108.3	108.4	105.5	104.5	106.1	104.5	106.1	104.5	104.5	104.6	104.8	104.7	105.3							
Sep	108.2	108.2	108.4	105.8	104.5	106.4	104.5	106.3	105.0	105.0	105.1	105.5	105.3	105.6							
Oct	109.8	109.8	109.9	107.2	105.9	107.9	105.9	107.7	105.7	105.7	105.9	106.3	106.1	106.7							
Nov	111.0	111.0	111.1	107.0	105.7	107.8	105.7	108.1	106.0	106.0	106.2	106.7	106.4	107.2							
Dec	110.6	110.6	110.7	106.6	105.4	107.4	105.4	107.8	106.4	106.4	106.6	107.1	106.9	107.2							
2022 Jan	113.3	113.3	113.4	108.3	108.2	109.2	108.2	110.2	106.1	106.1	106.2	107.1	106.7	108.4							
Feb	113.4	113.4	113.5	108.1	108.1	109.0	108.1	110.1	106.5	106.5	106.6	107.5	107.1	108.5							
Mar	114.1	114.1	114.1	109.1	108.8	111.1	108.8	110.8	106.9	106.9	107.0	108.7	107.8	109.3							
Apr	116.4	116.4	116.5	11																	