

Statistical bulletin

# Construction output in Great Britain: March 2021, new orders and Construction Output Price Indices, January to March 2021: March 2021

Short-term measures of output by the construction industry, contracts awarded for new construction work in Great Britain and a summary of the Construction Output Price Indices (OPIs) in the UK for Quarter 1 (January to March) 2021.



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## 1 . Main points

- Monthly construction output grew by 5.8% in March 2021 because of growth in both new work (6.7%) and repair and maintenance (4.4%).
- Construction output in March 2021 was 2.4% (£334 million) above the February 2020 pre-pandemic level; repair and maintenance work was 7.7% (£377 million) above this level while new work was 0.5% (£44 million) below.
- Quarterly construction output grew by 2.6% in Quarter 1 (Jan to Mar) 2021 compared with Quarter 4 (Oct to Dec) 2020; this was driven by growth in both new work (2.8%) and repair and maintenance (2.2%).
- New orders increased by 12.2% (£1,227 million) in Quarter 1 2021 compared with Quarter 4 2020; this follows a fall of 7.8% (£848 million) in Quarter 4 2020 but was 13.3% lower than Quarter 1 2020.
- The annual rate of construction output price growth was 1.8% in March 2021.
- Following a quality assurance review of the [Output in the construction industry: sub-national and sub-sector dataset](#), in part to reflect the impact of the coronavirus (COVID-19), we have resumed publication of the dataset in this release; it contains quarterly sub-national and sub-sector data from Quarter 1 2020 to Quarter 1 2021 for the first time and revisions to previous quarters.

## 2 . Construction output in March 2021

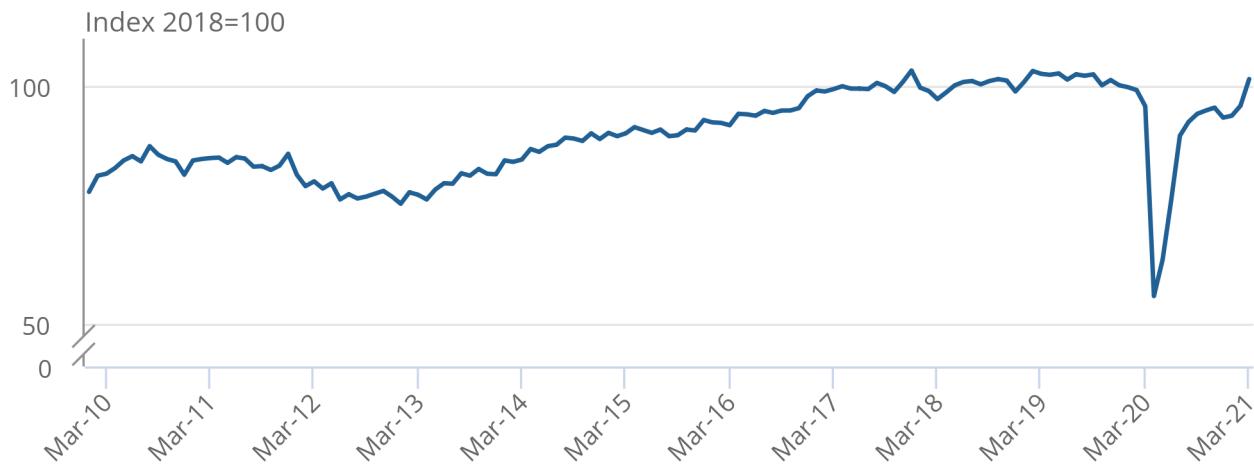
Monthly construction output grew by 5.8% in March 2021 compared with February 2021, the largest monthly growth since July 2020 when output grew by 17.8%. The level of construction output in March 2021 was £14,251 million – the highest since September 2019 when it was £14,381 million.

**Figure 1: The monthly index shows the level of construction output in March 2021 recovered to above its pre-pandemic February 2020 level**

Monthly all work index, chained volume measure, seasonally adjusted, Great Britain, January 2010 to March 2021

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Monthly all work index, chained volume measure, seasonally adjusted, Great Britain, January 2010 to March 2021



**Source: Office for National Statistics – Construction Output and Employment**

Following monthly growth in March 2021, the level of construction output recovered to 2.4% above its pre-pandemic February 2020 level.

While repair and maintenance was 7.7% above the February 2020 level, new work remained 0.5% below it, with a mixed profile of recovery at a type of work level.

Table 1: Construction output main figures, comparison periods, Great Britain  
Seasonally adjusted, chained volume measure, percentage change

Type of work	Initial fall: change in construction output February 2020 to April 2020	Recovery: change in construction output April 2020 to March 2021	Difference in construction output February 2020 to March 2021
<b>Total all work</b>	-43.6	81.6	2.4
Total all new work	-45.5	82.6	-0.5
Total repair and maintenance	-40.1	79.8	7.7
<b>New housing</b>			
Public	-69.6	220.8	-2.5
Private	-59.8	166.4	7.2
<b>Other new work</b>			
Infrastructure	-24.1	43.9	9.2
Public	-26.2	27.7	-5.8
Private industrial	-52.7	54.3	-27.0
Private commercial	-44.3	62.0	-9.8
<b>Repair and maintenance</b>			
Public housing	-51.2	93.4	-5.7
Private housing	-49.4	129.2	16.1
Non-housing	-30.4	51.6	5.6

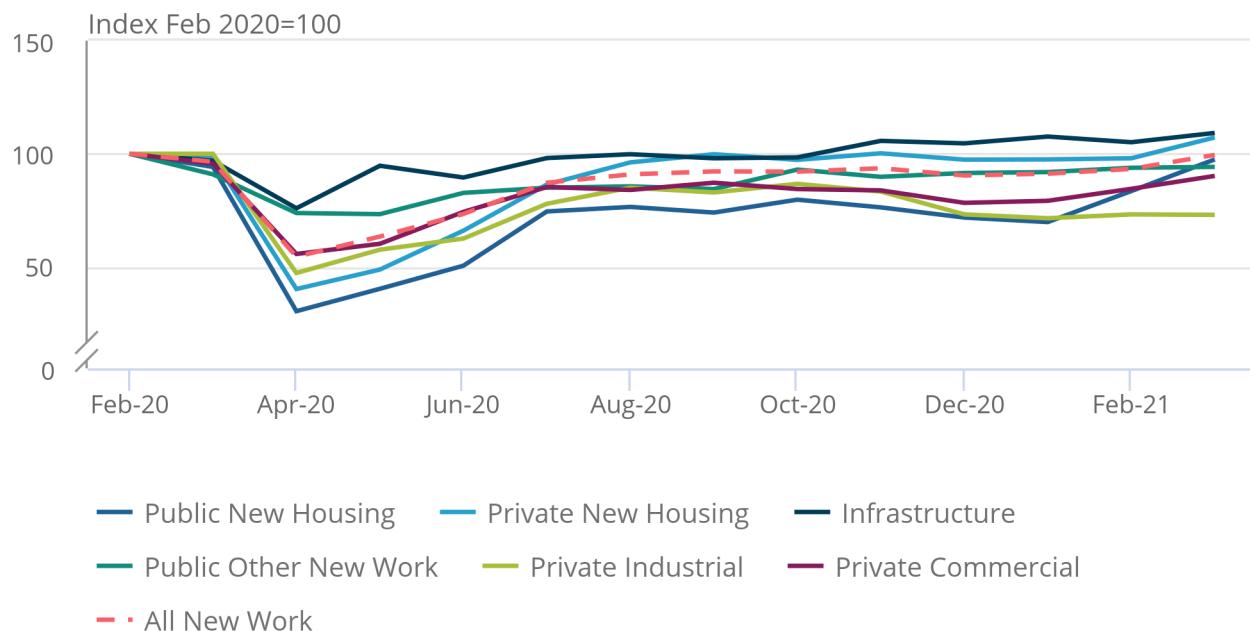
Source: Office for National Statistics – Construction Output and Employment

**Figure 2: Infrastructure and private new housing were the only new work sectors where the level of output in March 2021 was above the February 2020 level**

Components of new work, index volume measure, seasonally adjusted, Great Britain, February 2020 to March 2021

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Components of new work, index volume measure, seasonally adjusted, Great Britain, February 2020 to March 2021



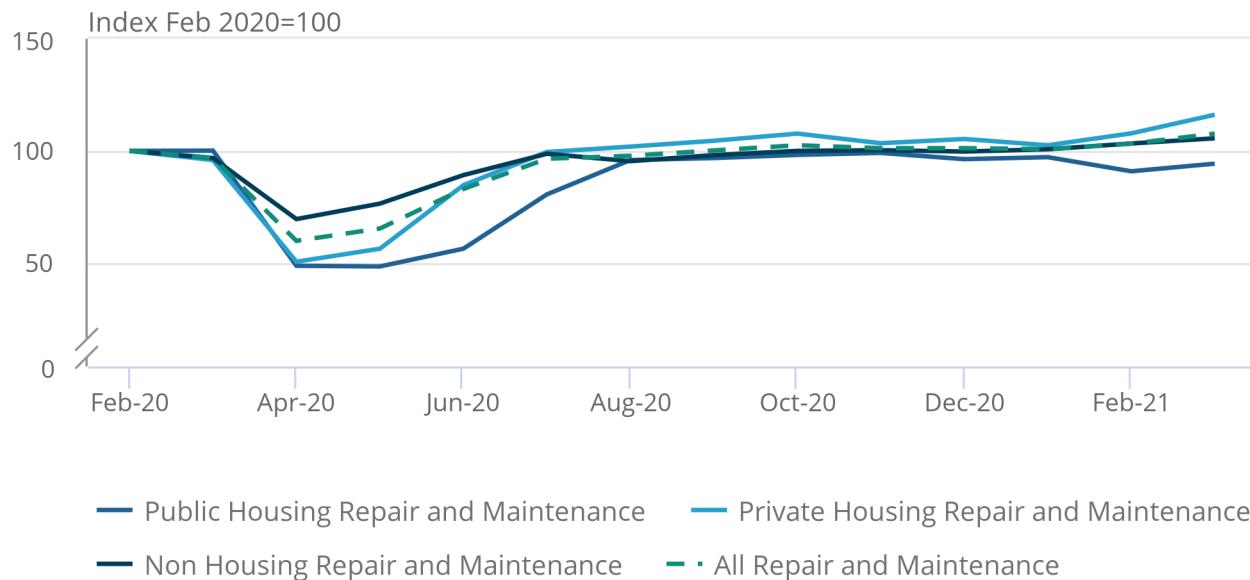
Source: Office for National Statistics – Construction Output and Employment

**Figure 3: Public housing was the only repair and maintenance sector in March 2021 below its February 2020 level of output**

Components of repair and maintenance, index volume measure, seasonally adjusted, Great Britain, February 2020 to March 2021

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Components of repair and maintenance, index volume measure, seasonally adjusted, Great Britain, February 2020 to March 2021



Source: Office for National Statistics – Construction Output and Employment

### 3 . Detailed growth rates

Table 2: Construction output main figures, March 2021, 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
<b>Total all work</b>	14,251	5.8	6.0	2.6	-1.2
Total all new work	9,002	6.7	3.2	2.8	-5.3
Total repair and maintenance	5,248	4.4	11.1	2.2	6.5
<b>New housing</b>					
Public	539	16.7	3.5	10.0	-15.8
Private	3,162	9.4	9.0	2.7	-1.2
<b>Other new work</b>					
Infrastructure	1,985	4.0	12.7	4.3	7.5
Public	835	0.5	3.7	2.0	-2.7
Private industrial	341	-0.1	-26.8	-10.4	-28.2
Private commercial	2,140	6.7	-5.8	3.0	-14.3
<b>Repair and maintenance</b>					
Public housing	642	3.7	-5.9	-3.9	-6.2
Private housing	2,024	7.7	21.0	3.1	11.3
Non-housing	2,582	2.2	9.1	3.2	6.8

Source: Office for National Statistics – Construction Output and Employment

#### Notes

- For March 2021 the month-on-year and three-month on year measures contain March 2020 which was adversely affected by the coronavirus (COVID-19) in their comparison period.

### 4 . Month-on-month construction output growth in March 2021

Construction output grew 5.8% (£786 million) in March 2021 compared with February 2021 because of monthly growth in every sector except private industrial new work.

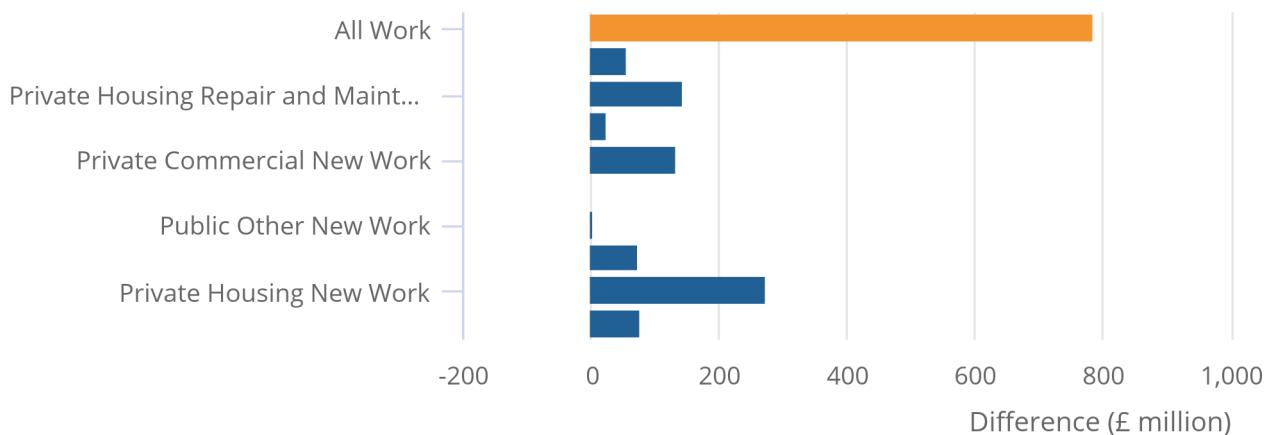
Anecdotal evidence received from survey returns for March 2021 suggested increased new work, delayed projects returning to sites, a general increase in demand and confidence across the industry, and [unusually warm and dry weather \(PDF, 59.47KB\)](#) were contributing factors to the large monthly increase in construction output.

#### Figure 4: Widespread monthly increases contributed to the large monthly increase in March 2021

Month-on-month, chained volume measure, seasonally adjusted, Great Britain, March 2021 compared with February 2021

#### Figure 4: Widespread monthly increases contributed to the large monthly increase in March 2021

Month-on-month, chained volume measure, seasonally adjusted, Great Britain, March 2021  
compared with February 2021



Source: Office for National Statistics – Construction Output and Employment

Notes:

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

New work grew by 6.7% (£563 million) in March 2021 compared with February 2021; private new housing was the largest driver of growth increasing by 9.4% (£272 million).

Repair and maintenance work grew by 4.4% (£222 million) in March 2021 because of increases in all repair and maintenance sectors – the largest contributor was a 7.7% (£144 million) growth in private housing.

## 5 . Quarter-on-quarter construction output growth in Quarter 1 2021

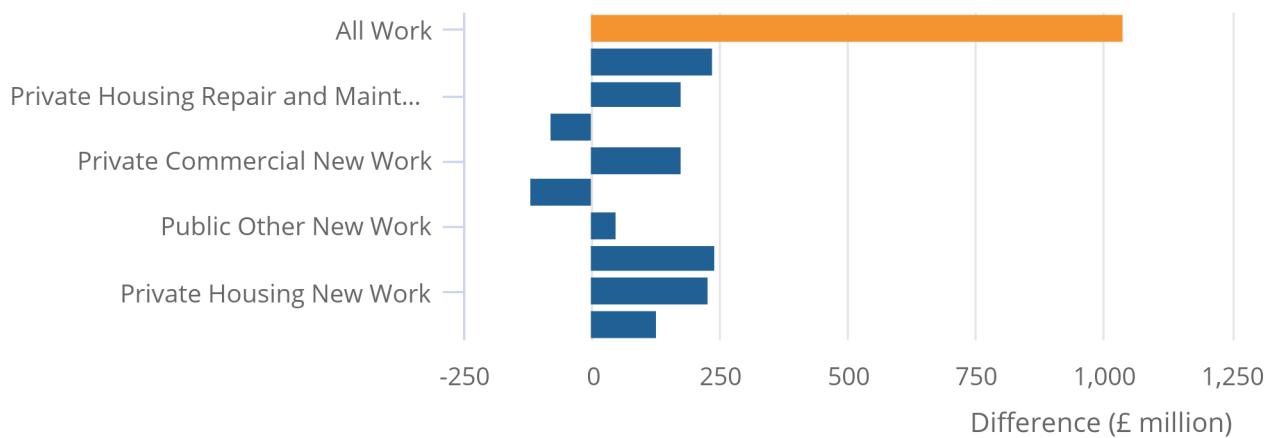
Construction output grew by 2.6% (£1,039 million) in Quarter 1 (Jan to Mar) 2020 compared with Quarter 4 (Oct to Dec) 2020.

## Figure 5: All work output growth in Quarter 1 2021 was because of increases across most sectors

Quarter-on-quarter construction growth, chained volume measure, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2021 compared with Quarter 4 (Oct to Dec) 2020

### Figure 5: All work output growth in Quarter 1 2021 was because of increases across most sectors

Quarter-on-quarter construction growth, chained volume measure, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2021 compared with Quarter 4 (Oct to Dec) 2020



Source: Office for National Statistics – Construction Output and Employment

Notes:

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

New work grew by 2.8% (£705 million) in Quarter 1 2021, largely because of infrastructure and private new housing, which grew by 4.3% (£242 million) and 2.7% (£230 million) respectively.

Repair and maintenance grew by 2.2% (£333 million), the largest contributor to which was growth of 3.2% (£236 million) in non-housing repair and maintenance.

## 6 . New orders in the construction industry in Quarter 1 2021

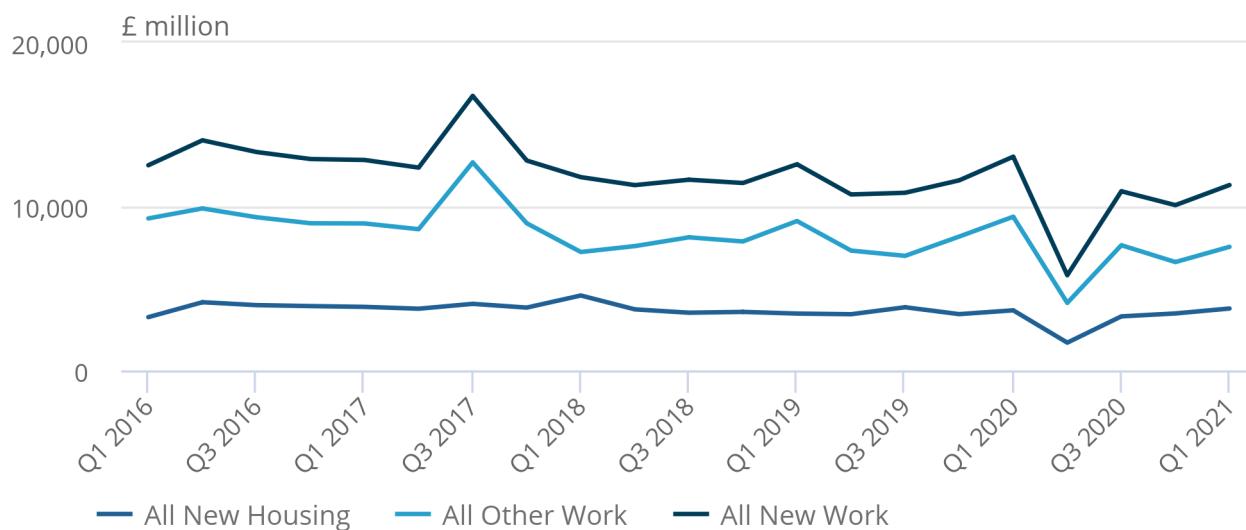
Total construction new orders grew by 12.2% (£1,227 million) in Quarter 1 (Jan to Mar) 2021 compared with Quarter 4 (Oct to Dec) 2020, following a 7.8% (£848 million) fall in Quarter 4 2020.

## Figure 6: All new housing and all other work both drove the increase in new orders in Quarter 1 2021

Components of new work, new orders, constant prices, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2016 to Quarter 1 2021

Figure 6: All new housing and all other work both drove the increase in new orders in Quarter 1 2021

Components of new work, new orders, constant prices, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2016 to Quarter 1 2021



Source: Office for National Statistics and Barbour ABI

New housing orders grew by 8.6% (£300 million) in Quarter 1 2021, largely because of a 7.6% (£243 million) increase in private new housing.

All other work grew by 14.1% (£929 million), growth in private industrial and private commercial orders of 33.9% (£444 million) and 14.3% (£357 million) respectively. The growth in private industrial orders was largely because of warehouses, with private commercial growth largely because of entertainment orders.

Table 3 shows that despite strong quarter-on-quarter growth in new orders in Quarter 1 2021, they remained below their pre-pandemic level February 2020 using other growth measures. This is most notable in infrastructure, which had seen a large value of new orders in Quarter 1 2020 (Figure 7), which was the third highest since infrastructure records began in 1980.

Table 3: Construction new orders main figures, Quarter 1 (Jan to Mar) 2021  
 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
All new work	11,310	12.2	-13.3	-17.5
All new housing	3,773	8.6	3.0	-14.9
Public	318	21.3	24.1	4.9
Private	3,454	7.6	1.4	-16.4
All other work	7,538	14.1	-19.6	-18.7
Infrastructure	1,777	1.5	-54.7	-33.1
Public	1,155	9.6	0.2	-15.4
Private industrial	1,750	33.9	91.3	9.5
Private commercial	2,856	14.3	-15.7	-17.1

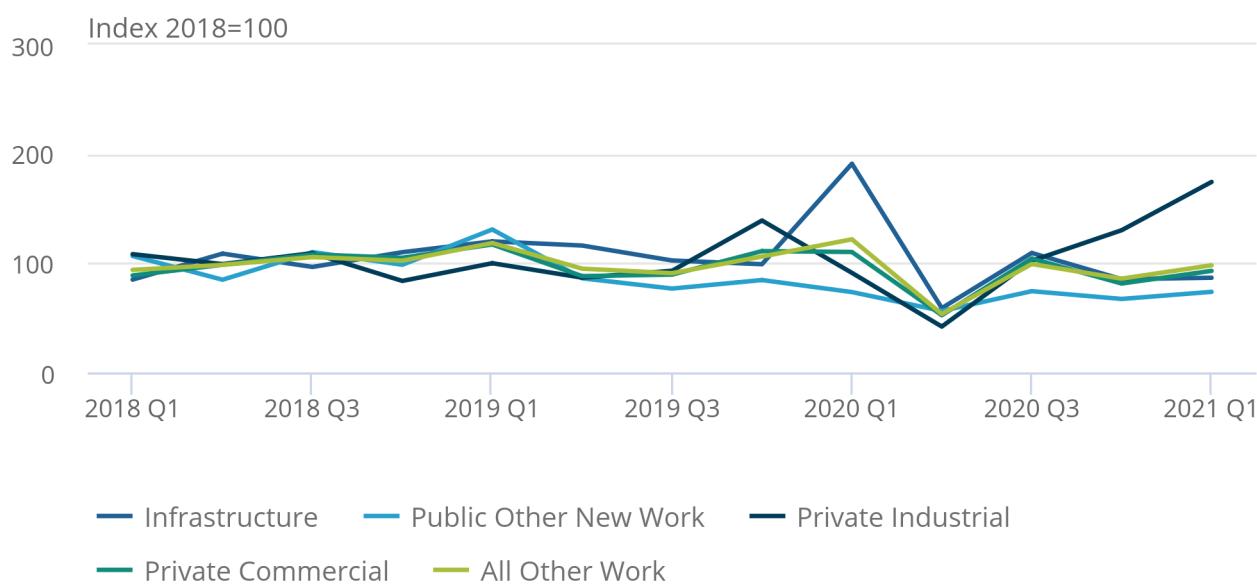
Source: Office for National Statistics and Barbour ABI

**Figure 7: Infrastructure new orders in Quarter 1 2021 remained below Quarter 1 2020 levels, which saw exceptionally strong growth**

Components of other new work, new orders, index, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2018 to Quarter 1 2021

**Figure 7: Infrastructure new orders in Quarter 1 2021 remained below Quarter 1 2020 levels, which saw exceptionally strong growth**

Components of other new work, new orders, index, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2018 to Quarter 1 2021



Source: Office for National Statistics and Barbour ABI

## 7 . Construction output price indices in March 2021

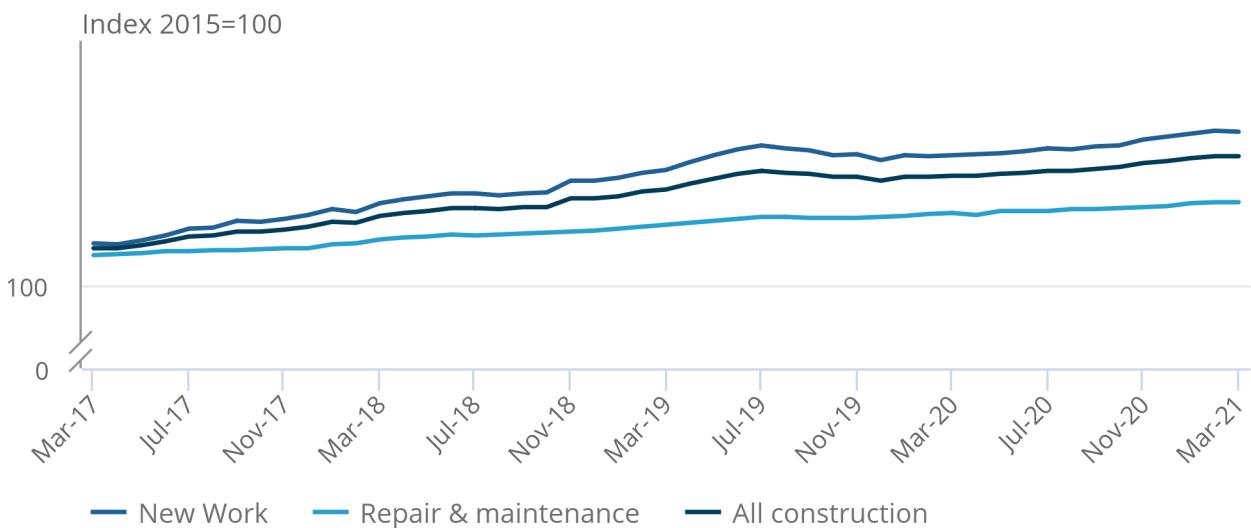
Prices in the construction industry, as estimated by the [Construction Output Price Index \(OPI\)](#), rose by 1.8% in the 12-month period to March 2021.

**Figure 8: Construction prices have seen increases across 2020 in both new work and repair and maintenance**

Construction Output Price Indices index, UK, March 2017, and March 2021

**Figure 8: Construction prices have seen increases across 2020 in both new work and repair and maintenance**

Construction Output Price Indices index, UK, March 2017, and March 2021



Source: Office for National Statistics – Construction Output Price Indices

## All construction work

The annual and monthly rates of inflation for all construction were 1.8% and 0.0% respectively in March 2021. This is the first flat monthly growth in the series since August 2020 when growth was also flat (0.0%).

## New work

The [Construction OPI for new construction work](#) grew by 2.1% in the year to March 2021. Prices rose for all new work sectors, the largest of which was housing, which rose by 2.8%, the highest in the 12-month series since October 2019 when it grew 3.0%.

## Repair and maintenance

The [Construction OPI for all repair and maintenance](#) grew by 1.1% in the year to March 2021, with housing and non-housing repair and maintenance 1.0% and 1.2% respectively.

Table 4: Construction output price, index values and growth rates, UK, March 2020 to March 2021

All construction		New work		Repair and maintenance	
		1-month rate	12-month rate	1-month rate	12-month rate
2020	<b>Mar</b>	0.0	1.2	0.0	1.3
	<b>Apr</b>	0.0	0.7	0.1	0.7
	<b>May</b>	0.1	0.4	0.1	0.2
	<b>Jun</b>	0.1	0.1	0.1	-0.2
	<b>Jul</b>	0.2	0.0	0.3	-0.3
	<b>Aug</b>	0.0	0.2	-0.1	-0.1
	<b>Sep</b>	0.2	0.5	0.3	0.3
	<b>Oct</b>	0.1	0.9	0.1	0.9
	<b>Nov</b>	0.4	1.2	0.5	1.3
	<b>Dec</b>	0.2	1.8	0.2	2.1
2021	<b>Jan</b>	0.3	1.7	0.3	2.0
	<b>Feb</b>	0.2	1.9	0.2	2.2
	<b>Mar</b>	0.0	1.8	-0.1	2.1

Source: Office for National Statistics – Construction Output Price Indices

## 8 . Construction in Great Britain data

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

Dataset | Released 12 May 2021

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

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

Dataset | Released 12 May 2021

Monthly construction Output Price Indices (OPIs) from July 2016 to March 2021, UK.

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

Dataset | Released 12 May 2021

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 21 January 2021

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

## 9 . Glossary

## **Construction output estimates**

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

## **Seasonally adjusted estimates**

Seasonally adjusted estimates are derived by estimating and removing calendar effects (for example, leap years such as 2020) and seasonal effects (for example, decreased activity at Christmas because of site shutdowns) from the non-seasonally adjusted estimates.

## **Value estimates**

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

## **Volume estimates**

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

# **10 . Measuring the data**

## **Construction output data collection**

Our monthly Construction Output Survey measures output from the construction industry in Great Britain. The survey samples 8,000 businesses. All businesses employing over 100 or more people, or with an annual turnover of more than £60 million, receive an online questionnaire every month.

Data on new orders supplied by [Barbour ABI](#) are used to model the breakdown of the overall output figures for Great Britain into the lower level and regional data seen in Tables 1 and 2 of [Construction output: sub-national and sub-sector](#). Following a quality assurance review of this dataset, we have resumed publication of it in today's release, containing data from Quarter 1 2020 to Quarter 1 2021 for the first time, and revisions to previous quarters.

## **Revisions to construction output data**

Revisions in this release are a result of:

- late responses to survey returns replacing imputations, or revisions to original returns
- revisions to seasonal adjustment factors, which are re-estimated every month and reviewed annually
- revisions to the input series for the Construction Output Price Indices

For further information on the revisions profile please see the output in the construction industry revisions triangles published on a [one-month](#) and [three-month](#) growth basis.

Table 5: Month-on-month growth, chained volume measure, seasonally adjusted, Great Britain

<b>Month</b>	<b>Latest publication (12 May 2021)</b>	<b>Revision compared with previous monthly publication (percentage points)</b>
<b>Jan 2021</b>	0.4	0.4
<b>Feb 2021</b>	2.3	0.7
<b>Mar 2021</b>	5.8	-

Source: Office for National Statistics – Construction Output and Employment

## Construction new orders data collection

New orders data are sourced from and validated by Barbour ABI and supplied to the Office for National Statistics (ONS) who further validate, process, and quality assure the data before new orders in the construction industry estimates are published.

## Construction output price indices data collection

The Construction Output Price Indices (OPIs) provide our best estimates of inflation within the UK construction industry, providing aggregated measures for all new work, repair and maintenance and all construction work. Material costs are estimated using individual [Producer Price Indices \(PPIs\)](#), plant costs are measured using the [Services Producer Price Index \(SPPI\)](#) for construction plant hire, and labour costs are measured using the [Average Weekly Earnings \(AWE\)](#) index for construction.

## Quality and methodology

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in:

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

## 11 . Strengths and limitations

### Data quality

These estimates are widely used by private and public sector institutions to assist in informed decision-making and policymaking. Construction output is an important economic indicator and is used in the compilation of the output measure of gross domestic product (GDP).

Further information on [Uncertainty and how we measure it for our surveys](#) is available.

## Comparability

While monthly data are available for output in the construction industry back to January 2010, a longer time series back to 1997 can be obtained in the monthly GDP datasets, [Monthly GDP and main sectors to four decimal places](#) and [Monthly gross domestic product: time series](#).

Monthly data prior to 2010 are derived using statistical methods from the available quarterly construction output data and should therefore be treated with some caution.

## 12 . Related links

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

Methodology | Released 2 October 2017

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

### [GDP monthly estimate, UK: March 2021](#)

Bulletin | Released 12 May 2021

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: March 2021](#)

Bulletin | Released 12 May 2021

Monthly movements in output for the services industries.

### [Index of Production, UK: March 2021](#)

Bulletin | Released 12 May 2021

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: 2019](#)

Bulletin | Released 21 January 2021

A wide range of statistics and analysis on the construction industry in Great Britain in 2019.

### [Business insights and impact on the UK economy: 6 May 2021](#)

Bulletin | Released 6 May 2021

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

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

Index 2018 = 100

	Repair and Maintenance												All Repair and Mainte- nance	All Work		
	New Housing				Other New Work				Repair and Maintenance							
	Public housing		Private housing		Total new housing	Infrastr-	Excluding Infrastructure		Private industrial		Private commercial		All new work	Public housing	Private housing	Total housing
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I		
1997	35.7	46.9	45.3	63.1	56.5	159.4	82.7	65.2	124.7	93.5	102.3	80.4	90.2	73.5		
1998	28.9	47.4	44.7	61.3	59.5	162.4	89.6	66.9	116.5	95.4	100.8	81.3	90.0	74.6		
1999	25.1	42.7	40.1	59.6	67.0	167.5	100.3	68.9	111.7	94.3	98.4	80.8	88.7	75.5		
2000	31.5	47.7	45.3	55.9	63.5	149.5	101.1	69.0	108.1	94.7	97.5	85.1	90.5	76.2		
2001	32.2	44.5	42.7	59.9	64.1	152.8	100.3	69.0	102.3	98.8	98.1	92.9	95.0	77.5		
2002	36.5	48.5	46.7	67.7	81.1	121.2	103.7	73.2	97.0	107.0	101.4	99.0	99.8	82.0		
2003	41.5	60.5	57.7	63.9	101.7	128.0	99.9	77.6	109.7	104.6	104.2	101.8	102.5	85.9		
2004	49.8	73.5	70.0	55.7	114.2	131.8	110.2	84.9	120.3	101.6	105.7	97.3	100.8	90.5		
2005	46.9	75.7	71.5	53.5	102.8	129.2	105.4	82.5	119.6	92.5	99.3	99.8	99.2	88.3		
2006	55.3	75.9	72.8	49.3	94.4	140.1	114.4	84.6	114.4	86.8	93.8	100.0	96.7	89.0		
2007	63.8	74.7	73.0	48.6	92.8	136.7	125.9	87.6	108.4	84.6	90.5	102.3	96.3	90.9		
2008	57.7	57.9	57.8	54.0	103.3	105.8	127.4	82.9	111.6	85.6	92.1	105.7	98.8	88.5		
2009	58.8	39.8	42.4	61.9	125.0	74.3	95.4	70.2	108.5	74.8	83.6	95.5	89.4	76.8		
2010	92.1	48.3	54.4	78.8	164.8	82.3	93.4	81.7	117.9	81.9	91.4	81.6	86.6	83.4		
2011	94.3	52.5	58.3	81.5	152.1	74.2	94.7	82.5	107.9	82.1	88.9	85.9	87.4	84.2		
2012	78.7	50.4	54.4	72.4	119.8	79.1	85.2	73.7	111.1	77.4	86.3	86.3	86.3	78.1		
2013	83.5	55.4	59.3	73.6	109.0	72.7	85.8	74.7	107.3	79.7	86.9	89.1	88.0	79.4		
2014	110.8	70.6	76.2	73.0	110.0	85.6	91.5	83.4	111.1	86.6	93.0	95.8	94.4	87.2		
2015	92.8	77.5	79.6	87.0	110.7	96.1	93.9	88.7	112.4	89.0	95.2	92.8	94.0	90.6		
2016	88.2	87.6	87.6	85.9	115.2	89.8	101.1	93.7	106.9	93.9	97.4	93.0	95.2	94.2		
2017	102.7	94.7	95.8	96.5	112.5	90.7	107.4	100.5	104.0	100.2	101.2	96.8	99.1	100.0		
2018	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	
2019	116.0	104.5	106.1	103.0	97.9	104.4	97.8	102.4	100.4	100.1	100.2	101.4	100.8	101.8		
2020	82.1	84.1	83.8	97.9	89.7	84.3	78.2	85.7	88.1	87.6	87.7	94.5	91.1	87.5		

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

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

Index 2018 = 100

	New Housing												Other New Work				Repair and Maintenance				All Repair and Maintenance	All Work
	New Housing				Other New Work				Repair and Maintenance				Housing		Non housing R&M							
	Public housing	Private housing	Total new housing	Infrastructure	Private Public	Industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV3G	MV3I	MV3E	MV3F	MV3D	MV3C	MV3H	MV3I		
2006 Q2	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I	MV3J	MV3K	MV3L	MV3M	MV3N			
Q3	54.6	75.4	72.3	49.1	94.7	138.4	111.5	83.5	111.2	88.8	94.3	101.7	97.8	88.6	101.7	97.8	88.6	101.7	97.8	88.6		
Q4	56.8	76.6	73.6	47.7	93.3	138.8	116.2	85.0	118.4	84.5	93.3	98.3	95.6	88.9	102.5	97.1	95.6	97.1	95.6	88.9		
2007 Q1	63.7	77.3	75.2	46.8	92.1	144.7	123.0	87.6	115.5	85.5	93.2	104.3	98.6	91.6	104.3	98.6	91.6	104.3	98.6	91.6		
Q2	65.0	75.7	74.0	47.7	92.3	143.6	125.6	88.1	107.1	86.3	91.3	101.6	96.3	91.2	101.6	96.3	91.2	101.6	96.3	91.2		
Q3	63.8	74.1	72.5	49.1	93.3	134.4	125.2	87.3	103.3	82.2	87.4	100.5	93.8	89.8	87.4	100.5	93.8	89.8	100.5	93.8	89.8	
Q4	62.8	71.6	70.2	50.8	93.7	124.3	129.7	87.6	107.8	84.5	90.3	102.9	96.4	90.9	84.5	102.9	96.4	90.9	102.9	96.4	90.9	
2008 Q1	60.1	68.1	66.8	52.8	98.9	122.4	133.4	88.1	108.2	84.2	90.2	106.6	98.2	91.9	88.2	106.6	98.2	91.9	106.6	98.2	91.9	
Q2	59.3	61.7	61.3	54.8	101.5	109.3	128.7	84.8	115.3	86.6	93.9	110.9	102.2	90.9	86.6	110.9	102.2	90.9	110.9	102.2	90.9	
Q3	57.8	54.8	55.1	56.2	106.0	101.6	128.8	82.8	112.9	82.9	90.6	106.3	98.3	88.3	82.9	106.3	98.3	88.3	106.3	98.3	88.3	
Q4	53.4	47.2	48.0	52.3	106.6	90.0	118.6	76.1	110.0	88.5	93.8	99.1	96.3	83.0	88.5	99.1	96.3	83.0	99.1	96.3	83.0	
2009 Q1	50.0	41.6	42.7	53.4	107.9	77.4	107.6	70.6	102.6	76.8	83.3	95.8	89.4	77.1	83.3	95.8	89.4	77.1	83.3	95.8	89.4	
Q2	52.3	40.0	41.6	58.2	117.3	72.2	101.0	70.0	107.0	73.9	82.5	93.5	87.9	76.2	82.5	93.5	87.9	76.2	82.5	93.5	87.9	
Q3	61.5	37.9	41.2	62.3	130.9	71.2	90.4	68.9	114.7	78.9	88.2	100.5	94.2	77.5	88.2	100.5	94.2	77.5	88.2	100.5	94.2	
Q4	71.6	39.8	44.2	73.6	143.7	76.2	82.7	71.5	109.8	69.7	80.3	92.0	86.0	76.6	80.3	92.0	86.0	76.6	80.3	92.0	86.0	
2010 Q1	84.0	43.5	49.1	82.0	160.3	78.4	90.9	78.9	118.1	75.9	87.0	78.1	82.6	80.2	87.0	82.6	80.2	87.0	82.6	80.2		
Q2	88.7	47.7	53.4	84.4	167.1	81.2	92.7	82.4	121.2	80.9	91.5	87.5	83.4	84.2	91.5	87.5	84.2	91.5	87.5	84.2		
Q3	99.1	51.3	57.9	78.7	161.6	94.4	97.6	84.4	117.4	86.2	94.4	81.5	88.1	85.7	94.4	88.1	85.7	94.4	88.1	85.7		
Q4	96.5	50.9	57.2	70.1	170.1	75.4	92.4	80.9	114.9	84.6	92.6	83.4	88.1	83.4	92.6	88.1	83.4	92.6	88.1	83.4		
2011 Q1	100.8	51.6	58.4	80.2	170.8	74.4	91.7	83.2	110.1	82.3	89.6	85.0	87.3	84.7	89.6	85.0	87.3	89.6	87.3	84.7		
Q2	96.4	52.8	58.8	85.8	153.8	76.2	94.5	83.7	109.0	81.2	88.5	84.2	86.4	84.7	88.5	84.2	86.4	88.5	84.2	84.7		
Q3	91.8	53.7	59.0	80.0	144.3	71.9	96.1	82.0	105.8	80.7	87.3	86.5	86.9	83.7	86.5	86.9	83.7	86.5	86.9	83.7		
Q4	88.3	52.0	57.0	79.9	139.5	74.3	96.7	81.0	106.7	84.4	90.3	87.8	89.1	83.8	90.3	89.1	83.8	90.3	89.1	83.8		
2012 Q1	83.4	52.3	56.7	72.6	130.1	75.2	87.9	76.2	107.3	80.7	87.7	87.2	87.5	80.1	87.5	87.5	80.1	87.5	87.5	80.1		
Q2	75.7	50.1	53.7	68.9	120.6	76.5	88.5	73.6	110.2	77.2	85.9	86.9	86.4	78.1	86.9	86.4	78.1	86.9	86.4	78.1		
Q3	78.5	48.9	53.0	73.5	115.7	79.1	81.4	72.0	113.6	76.7	86.4	85.2	85.8	76.8	86.4	85.2	76.8	86.4	85.8	76.8		
Q4	77.3	50.4	54.1	74.5	112.7	85.5	82.8	73.1	113.3	75.1	85.2	85.9	85.5	77.4	85.9	85.5	77.4	85.9	85.5	77.4		
2013 Q1	74.5	50.4	53.7	72.8	106.9	78.7	83.7	71.9	108.6	76.5	85.0	86.5	85.7	76.7	86.5	85.7	76.7	86.5	85.7	76.7		
Q2	80.8	54.2	57.9	73.2	109.3	71.1	83.7	73.5	106.4	78.8	86.1	87.0	86.5	78.0	86.5	86.5	78.0	86.5	86.5	78.0		
Q3	84.8	56.8	60.7	72.5	112.1	70.3	89.2	76.1	105.9	81.8	88.2	91.0	89.6	80.8	91.0	89.6	80.8	91.0	89.6	80.8		
Q4	94.0	60.1	64.8	76.0	107.6	70.7	86.8	77.4	108.2	81.6	88.6	92.1	90.3	81.9	92.1	90.3	81.9	92.1	90.3	81.9		
2014 Q1	101.3	65.5	70.4	72.9	105.7	81.0	89.8	80.1	109.9	86.9	93.0	91.7	92.3	84.3	91.7	92.3	84.3	91.7	92.3	84.3		
Q2	111.4	69.3	75.2	71.3	109.0	88.9	90.9	82.6	110.7	86.0	92.5	96.9	94.7	86.8	96.9	94.7	86.8	96.9	94.7	86.8		
Q3	117.7	73.1	79.3	72.1	110.9	87.8	91.4	84.6	112.2	87.9	94.3	98.0	96.1	88.6	98.0	96.1	88.6	98.0	96.1	88.6		
Q4	112.6	74.4	79.7	75.7	114.3	84.8	93.8	86.3	111.6	85.5	92.3	96.7	94.5	89.2	96.7	94.5	89.2	96.7	94.5	89.2		
2015 Q1	105.4	74.9	79.1	86.0	108.2	94.5	93.0	87.8	113.2	85.5	92.8	95.1	93.9	89.9	95.1	93.9	89.9	95.1	93.9	89.9		
Q2	99.2	78.8	81.6	88.4	109.9	92.9	93.2	89.3	112.4	89.5	95.5	91.5	93.5	90.8	91.5	93.5	90.8	91.5	93.5	90.8		
Q3	84.6	76.5	77.6	86.9	110.8	101.7	92.8	87.9	113.6	90.2	96.4	91.6	94.0	90.0	91.6	94.0	90.0	91.6	94.0	90.0		
Q4	82.1	79.9	80.2	86.7	113.9	95.2	96.7	89.9	110.4	90.8	96.0	93.0	94.5	91.5	94.5	94.5	91.5	94.5	94.5	91.5		
2016 Q1	86.5	85.0	85.2	84.1	109.9	86.5	98.0	90.9	112.3	92.2	97.5	91.5	94.6	92.2	91.5	94.6	92.2	91.5	94.6	92.2		
Q2	85.4	87.3	87.1	83.1	118.4	94.3	100.6	93.3	108.8	92.9	97.1	93.7	95.4	94.0	93.7	95.4	94.0	93.7	95.4	94.0		
Q3	88.9	88.2	88.3	87.7	115.6	87.8	102.6	94.7	102.2	94.4	96.4	92.9	94.7	94.7	92.9	94.7	94.7	92.9	94.7	94.7		
Q4	91.9	89.7	90.0	88.8	116.7	90.6	103.4	96.0	104.2	96.3	98.4	93.9	96.2	96.1	96.2	96.2	96.1	96.2	96.2	96.1		
2017 Q1	99.1	91.9	92.9	95.2	117.3	85.9	109.0	99.8	103.9	99.1	100.4	95.5	98.0	99.1	98.0	99.1	99.1	98.0	99.1	98.0		
Q2	102.1	92.3	93.7	96.9	114.8	86.9	108.6	100.1	105.1	99.6	101.1	96.8	99.0	99.7	99.0	99.7	99.0	99.7	99.0	99.7		
Q3	104.3	93.6	95.1	97.3	108.6	95.6	107.8	100.3	104.0	100.6	101.5	97.6	99.6	100.0	99.6	99.7	100.0	99.6	100.0	99.7		
Q4	105.3	100.8	101.5	96.7	109.4	94.5	104.3	101.7	103.2	101.6	102.0	97.3	99.7	101.0	99.7	99.7	101.0	99.7	101.0	99.7		
2018 Q1	93.8	98.6	97.9	98.5	98.9	95.6	102.3	99.2	100.5	99.1	99.4	95.9	97.7	98.7	97.7	98.7	98.7	97.7	98.7	98.7		
Q2	97.0	97.0	97.0	98.9	97.9	104.3	101.6	99.1	101.4	102.0	101.8	101.1	101.5	99.9	101.5	99.9	101.5	101.5	99.9	101.5		
Q3	103.1	101.3	101.6	100.3	101.8	98.6	97.3	100.0	100.6	100.9	100.8	104.0	102.4	100.9	102.4	100.9	102.4	100.9	102.4	100.9		
Q4	106.0	103.1	103.5	102.2	101.4	101.5	98.7	101.7	97.6	98.0	97.9	99.0	98.5	100.5	98.5	100.5	98.5	100.5	98.5	100.5		
2019 Q1	108.2	104.3	104.8	104.4	100.7	104.3	97.0	102.2	96.5	103.2	101.4											

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

Index 2018 = 100

	New Housing														Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
	New Housing				Other New Work				Repair and Maintenance																
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure	Private Public	Industrial	Private commercial	All new work	Housing	Public housing	Private housing	Total housing	Non housing R&M											
2015	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I	MV3J	MV3K	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q			
Mar	103.0	75.3	79.1	89.1	105.2	92.9	90.1	87.2	115.2	88.6	95.7	95.4	95.5	90.1	95.5	95.5	90.1	95.5	95.5	90.1	95.5	90.1			
Apr	110.1	79.1	83.4	90.9	109.6	93.7	91.1	90.0	110.6	89.1	94.8	93.0	93.9	91.4	93.9	93.9	91.4	93.9	93.9	91.4	93.9	91.4			
May	95.1	80.7	82.7	89.0	107.2	93.7	92.4	89.4	113.7	89.0	95.5	91.1	93.4	90.8	93.4	93.4	90.8	93.4	93.4	90.8	93.4	90.8			
Jun	92.3	76.5	78.7	85.4	113.0	91.3	96.0	88.6	112.9	90.3	96.3	90.2	93.3	90.2	93.3	93.3	90.2	93.3	93.3	90.2	93.3	90.2			
Jul	88.1	76.5	78.1	88.8	110.8	105.6	93.8	88.9	112.4	89.8	95.7	93.5	94.7	90.9	94.7	94.7	90.9	94.7	94.7	90.9	94.7	90.9			
Aug	82.2	75.9	76.8	87.6	111.0	100.3	93.3	87.8	113.1	89.7	95.9	89.4	92.7	89.5	92.7	92.7	89.5	92.7	92.7	89.5	92.7	89.5			
Sep	83.6	77.0	77.9	84.3	110.8	99.1	91.4	87.0	115.3	91.2	97.6	91.7	94.7	89.7	94.7	94.7	89.7	94.7	94.7	89.7	94.7	89.7			
Oct	82.9	77.8	78.5	85.3	112.7	94.9	97.1	89.0	110.9	92.0	97.0	91.9	94.5	90.9	94.5	94.5	90.9	94.5	94.5	90.9	94.5	90.9			
Nov	79.8	78.0	78.3	82.9	113.1	98.3	97.0	88.6	110.5	91.1	96.2	93.0	94.6	90.7	94.6	94.6	90.7	94.6	94.6	90.7	94.6	90.7			
Dec	83.4	83.9	83.8	92.0	115.8	92.3	95.9	92.2	109.9	89.2	94.7	94.0	94.3	92.9	94.3	94.3	92.9	94.3	94.3	92.9	94.3	92.9			
2016	Jan	86.9	82.9	83.5	83.7	111.8	89.2	100.7	91.2	111.2	92.8	97.7	91.7	94.7	92.4	94.7	92.4	94.7	94.7	92.4	94.7	92.4			
Feb	83.4	85.1	84.8	84.8	110.5	81.8	97.6	90.6	114.1	91.7	97.6	93.4	95.5	92.3	95.5	92.3	95.5	95.5	92.3	95.5	92.3	95.5	92.3		
Mar	89.2	86.9	87.2	84.0	107.2	88.6	95.6	90.8	111.7	92.3	97.4	89.5	93.5	91.8	93.5	91.8	93.5	93.5	91.8	93.5	91.8	93.5	91.8		
Apr	82.0	88.5	87.6	82.9	118.5	97.8	99.8	93.5	113.3	93.8	98.4	92.6	95.6	94.2	95.6	94.2	95.6	95.6	94.2	95.6	94.2	95.6	94.2		
May	84.8	87.3	86.9	84.3	118.7	96.8	100.5	93.6	109.2	91.4	96.1	93.9	95.0	94.1	95.0	94.1	95.0	95.0	94.1	95.0	94.1	95.0	94.1		
Jun	89.4	86.2	86.7	82.0	118.1	88.3	101.5	92.9	106.0	93.5	96.8	94.5	95.7	93.8	95.7	93.8	95.7	95.7	93.8	95.7	93.8	95.7	93.8		
Jul	88.1	88.3	88.2	87.8	117.6	88.2	102.1	94.7	103.5	93.9	96.4	93.4	94.9	94.8	94.9	94.8	94.9	94.9	94.8	94.9	94.8	94.9	94.8		
Aug	89.8	88.4	88.6	87.2	116.0	86.0	102.1	94.5	101.0	92.8	94.9	93.5	94.2	94.4	94.2	94.4	94.2	94.2	94.4	94.2	94.4	94.2	94.4		
Sep	88.9	88.0	88.2	88.2	113.4	89.1	103.5	94.8	102.3	96.4	98.0	92.0	95.0	94.9	95.0	94.9	95.0	95.0	94.9	95.0	94.9	95.0	94.9		
Oct	89.9	88.8	89.0	87.1	112.9	89.6	103.2	94.8	104.0	92.1	95.2	95.1	95.1	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1		
Nov	91.1	88.7	89.1	89.5	115.7	90.7	101.8	95.3	102.4	96.9	98.3	92.9	95.6	95.4	95.6	95.4	95.6	95.6	95.4	95.6	95.4	95.6	95.4		
Dec	94.7	91.6	92.0	89.8	121.6	91.4	105.3	98.0	106.3	99.9	101.6	93.9	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8		
2017	Jan	96.3	91.6	92.3	99.4	120.1	85.0	107.0	100.0	101.0	100.1	100.3	94.6	97.5	99.1	97.5	99.1	97.5	99.1	97.5	99.1	97.5	99.1		
Feb	98.0	91.0	92.0	92.3	117.0	86.1	110.5	99.2	104.4	98.8	100.3	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9		
Mar	103.1	93.2	94.6	93.9	114.9	86.6	109.7	100.1	106.2	98.5	100.6	95.4	98.0	99.4	98.0	99.4	98.0	99.4	98.0	99.4	98.0	99.4	98.0		
Apr	100.7	91.7	92.9	97.8	118.1	85.2	108.8	100.2	105.6	100.3	101.7	97.5	99.6	100.0	99.6	100.0	99.6	100.0	99.6	100.0	99.6	100.0	99.6		
May	107.9	91.6	93.8	96.4	115.3	81.4	109.2	100.0	104.0	99.9	101.0	96.3	98.7	99.5	98.7	99.5	98.7	99.5	98.7	99.5	98.7	99.5	98.7		
Jun	97.8	93.7	94.3	96.7	111.0	94.0	107.8	100.0	105.7	98.7	100.5	96.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7		
Jul	103.8	91.9	93.6	97.6	104.8	93.8	107.3	99.2	105.2	100.2	101.5	98.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8		
Aug	104.1	94.4	95.8	97.7	113.1	93.8	109.2	101.4	103.6	101.9	102.4	96.4	99.5	100.7	96.4	99.5	99.5	100.7	99.5	100.7	99.5	100.7	99.5		
Sep	105.0	94.5	95.9	96.6	108.0	99.3	106.8	100.4	103.2	99.6	100.6	98.2	99.4	100.0	98.2	99.4	99.4	100.0	99.4	100.0	99.4	100.0	99.4		
Oct	97.9	96.4	96.7	91.6	105.4	99.5	103.8	98.6	103.3	101.7	102.1	96.4	99.3	100.8	96.4	99.3	99.3	100.8	99.3	100.8	99.3	100.8	99.3		
Nov	107.7	99.2	100.4	96.1	108.0	91.6	104.7	101.0	102.7	103.3	103.1	98.4	100.8	103.1	98.4	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8		
Dec	110.3	106.9	107.4	102.5	114.8	92.3	104.4	105.6	103.6	105.6	107.2	99.7	102.8	102.7	99.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7		
2018	Jan	90.9	97.4	96.5	104.1	101.0	94.4	104.7	100.6	102.1	99.0	99.8	96.3	98.1	99.7	98.1	99.7	98.1	99.7	98.1	99.7	98.1	99.7		
Feb	94.1	101.7	100.6	97.7	97.5	93.3	103.3	100.1	101.0	99.5	99.9	94.0	97.0	99.0	97.0	99.0	97.0	99.0	97.0	99.0	97.0	99.0	97.0		
Mar	96.5	96.5	96.5	93.7	98.2	99.0	99.0	96.9	98.3	98.7	98.6	97.4	98.0	97.4	98.0	97.4	98.0	97.4	98.0	97.4	98.0	97.4	98.0		
Apr	96.7	96.3	96.4	97.6	94.8	107.0	102.6	102.6	101.6	98.9	99.6	97.6	98.6	98.6	97.6	98.6	98.6	97.6	98.6	98.6	97.6	98.6	98.6		
May	95.6	96.5	96.4	97.4	101.4	100.3	102.1	102.1	104.0	98.0	100.9	98.5	102.2	102.2	98.5	102.2	102.2	102.2	102.2	102.2	102.2	102.2	102.2		
Jun	98.7	98.1	98.2	101.9	97.4	105.6	100.1	100.1	102.3	99.7	102.8	96.7	103.5	103.5	96.7	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5		
Jul	102.2	101.7	101.7	99.4	102.6	102.8	98.4	100.5	101.7	103.0	102.0	102.6	101.8	102.1	102.1	101.8	102.1	102.1	102.1	102.1	102.1	102.1	102.1		
Aug	101.1	100.5	100.6	99.5	100.9	98.1	96.9	99.3	101.2	100.4	100.7	104.1	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4		
Sep	106.1	101.8	102.4	102.1	102.1	94.8	96.7	100.4	104.5	103.2	99.2	100.6	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5		
Oct	101.6	103.4	103.2	103.7	107.2	100.9	98.0	102.1	98.9	103.3	98.3	98.5	102.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5		
Nov	103.4	104.5	104.3	103.4	97.6	98.6	100.5	102.2	103.5	97.6	99.3	98.6	100.1	100.1	99.3	100.1	100.1	99.3	100.1	100.1	99.3	100.1			

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

Index 2018 = 100

	New Housing				Other New Work				Repair and Maintenance						
	Public housing		Total new housing	Infrastructure	Excluding Infrastructure			Housing			Non housing R&M			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	MV3T	MV3U	All Work	
1997	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V	
1997	35.7	47.7	46.0	62.5	55.7	157.0	80.8	65.1	124.8	94.2	102.3	76.5	89.6	73.7	
1998	28.9	48.2	45.5	60.8	58.6	159.8	87.6	66.8	116.5	96.1	101.5	77.3	89.6	74.8	
1999	25.1	43.5	41.0	59.3	66.3	165.6	98.5	68.8	112.2	95.4	99.8	77.2	88.7	75.7	
2000	31.5	48.5	46.1	55.5	62.6	147.5	99.0	68.9	108.3	95.6	98.9	81.0	90.1	76.3	
2001	32.2	45.3	43.4	59.4	63.2	150.6	98.2	68.7	102.4	99.7	100.4	88.4	94.5	77.7	
2002	36.4	49.3	47.5	67.2	79.9	119.4	101.4	72.7	97.1	107.9	105.1	94.2	99.7	82.1	
2003	41.5	61.6	58.8	63.4	100.3	126.2	97.8	77.6	109.9	105.5	106.7	96.9	101.9	86.1	
2004	50.1	75.1	71.6	55.5	113.1	130.5	108.3	85.3	121.0	102.9	107.7	93.0	100.4	90.6	
2005	47.2	77.4	73.2	53.3	101.9	128.1	103.8	83.0	120.4	93.9	100.9	95.5	98.3	88.4	
2006	55.8	78.0	74.9	49.4	94.1	139.5	113.1	85.3	115.8	88.4	95.7	96.1	95.9	89.0	
2007	64.6	77.0	75.3	48.9	92.8	136.7	124.9	88.3	110.1	86.5	92.7	98.7	95.7	90.9	
2008	58.5	59.9	59.7	54.4	103.4	105.9	126.6	83.3	113.5	87.6	94.5	102.2	98.3	88.6	
2009	59.7	41.1	43.7	62.3	125.0	74.3	94.8	70.5	110.3	76.6	85.5	92.2	88.8	76.9	
2010	92.1	48.3	54.4	78.8	164.8	82.3	93.4	81.7	117.9	81.9	91.4	81.6	86.6	83.4	
2011	94.3	52.5	58.3	81.5	152.1	74.2	94.7	82.5	107.9	82.1	88.9	85.9	87.4	84.2	
2012	78.7	50.4	54.4	72.4	119.8	79.1	85.2	73.7	111.1	77.4	86.3	86.3	86.3	78.1	
2013	83.5	55.4	59.3	73.6	109.0	72.7	85.8	74.7	107.3	79.7	86.9	89.1	88.0	79.4	
2014	110.8	70.6	76.2	73.0	110.0	85.6	91.5	83.4	111.1	86.6	93.0	95.8	94.4	87.2	
2015	92.8	77.5	79.6	87.0	110.7	96.1	93.9	88.7	112.4	89.0	95.2	92.8	94.0	90.6	
2016	88.2	87.6	87.6	85.9	115.2	89.8	101.1	93.7	106.9	93.9	97.4	93.0	95.2	94.2	
2017	102.7	94.7	95.8	96.5	112.5	90.7	107.4	100.5	104.0	100.2	101.2	96.8	99.1	100.0	
2018	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	
2019	116.0	104.5	106.1	103.0	97.9	104.4	97.8	102.4	100.4	100.1	100.2	101.4	100.8	101.8	
2020	82.1	84.1	83.8	97.9	89.7	84.3	78.2	85.7	88.1	87.6	87.7	94.5	91.1	87.5	

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.

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

Index 2018 = 100

	New Housing				Other New Work				Repair and Maintenance						All Repair and Main- te- nance	All Work		
					Excluding Infrastructure				Housing									
	Public housing	Private housing	Total new housing	Infrastr- ucture	Public	Private industri- al	Private commerci- al	All new work	Public housing	Private housing	Total housing	Non housing R&M						
2006 Q2	MV3J 56.8	MV3K 77.6	MVL8 74.7	MV3L 49.7	MV3M 93.5	MV3N 136.2	MV3O 109.2	MV3P 84.0	MV3Q 110.2	MV3R 90.3	MV3S 95.6	MV3T 95.1	MV3U 95.3	MV3V 88.0				
Q3	56.8	79.6	76.4	49.0	93.5	136.8	116.1	86.4	119.3	86.3	95.0	96.7	95.8	95.8		89.7		
Q4	55.1	79.2	75.9	46.7	92.8	144.5	119.8	87.1	114.9	87.4	94.6	99.8	97.2	97.2		90.6		
2007 Q1	66.4	79.0	77.3	46.4	91.7	145.6	121.4	88.0	121.1	84.9	94.5	99.8	97.1	97.1		91.1		
Q2	67.3	78.4	76.9	48.7	91.3	141.9	123.7	88.7	106.6	88.4	93.2	95.5	94.3	94.3		90.7		
Q3	64.3	77.2	75.4	50.5	93.9	132.8	126.0	88.9	105.4	83.9	89.6	99.2	94.3	94.3		90.8		
Q4	60.4	73.4	71.6	49.8	94.2	126.3	128.6	87.7	107.3	89.0	93.8	100.5	97.1	97.1		91.0		
2008 Q1	62.2	69.8	68.8	52.4	98.6	123.3	131.8	88.3	112.1	83.4	91.0	102.4	96.6	96.6		91.2		
Q2	61.0	64.1	63.7	56.1	100.4	107.1	126.7	85.0	115.5	88.8	95.9	104.4	100.0	100.0		90.3		
Q3	58.9	57.3	57.5	57.8	106.8	100.8	130.5	84.3	117.0	84.9	93.4	105.2	99.2	99.2		89.5		
Q4	51.8	48.2	48.7	51.3	107.8	92.3	117.4	75.7	109.4	93.4	97.6	96.8	97.2	97.2		83.2		
2009 Q1	51.8	42.5	43.8	53.2	107.4	77.4	105.2	70.1	105.3	75.5	83.4	91.9	87.6	87.6		76.2		
Q2	54.3	41.6	43.4	60.0	116.4	70.2	99.8	70.3	107.9	75.9	84.3	88.0	86.1	86.1		75.8		
Q3	62.8	39.7	42.9	63.8	130.8	70.5	92.3	70.2	119.5	80.7	90.9	99.1	94.9	94.9		78.8		
Q4	69.8	40.6	44.7	72.2	145.6	79.0	81.8	71.5	108.4	74.2	83.2	89.8	86.4	86.4		76.7		
2010 Q1	79.4	39.6	45.1	77.7	148.0	76.1	84.3	73.5	121.9	68.8	82.8	76.8	79.8	79.8		75.7		
Q2	92.2	49.6	55.5	85.3	164.6	82.5	91.5	82.9	116.5	80.2	89.7	81.0	85.4	85.4		83.8		
Q3	99.2	52.1	58.6	80.1	175.3	95.3	102.4	87.7	117.8	88.4	96.2	86.7	91.5	91.5		89.0		
Q4	97.3	52.1	58.4	72.1	171.2	75.5	95.4	82.7	115.5	90.2	96.8	82.0	89.6	89.6		85.1		
2011 Q1	95.4	47.7	54.3	76.5	157.8	72.5	86.1	78.0	116.3	76.4	86.9	84.2	85.6	85.6		80.7		
Q2	99.2	54.8	61.0	86.2	153.4	78.0	93.4	84.4	104.1	80.6	86.8	82.0	84.4	84.4		84.4		
Q3	92.7	54.5	59.8	81.9	157.8	72.5	100.6	85.2	105.4	82.9	88.9	91.6	90.2	90.2		87.0		
Q4	90.0	53.0	58.1	81.3	139.3	73.8	98.9	82.3	105.8	88.6	93.2	85.8	89.5	89.5		84.8		
2012 Q1	78.7	48.8	53.0	69.4	121.7	72.9	83.6	72.1	113.8	75.9	85.9	86.4	86.1	86.1		77.0		
Q2	78.6	52.0	55.7	69.0	119.5	78.1	87.3	74.1	105.3	76.2	83.9	84.5	84.2	84.2		77.6		
Q3	79.1	49.4	53.5	74.7	124.7	80.4	84.5	74.2	112.7	78.1	87.2	89.4	88.3	88.3		79.1		
Q4	78.5	51.6	55.3	76.3	113.2	84.9	85.2	74.5	112.7	79.5	88.3	84.8	86.6	86.6		78.7		
2013 Q1	70.2	45.9	49.2	69.7	98.8	75.2	78.6	67.3	113.9	69.3	81.1	83.9	82.5	82.5		72.6		
Q2	84.1	56.6	60.4	73.0	108.1	72.5	82.6	74.1	102.0	79.2	85.2	85.7	85.4	85.4		78.1		
Q3	84.9	57.5	61.3	74.1	120.8	72.3	92.9	78.6	105.6	84.2	89.8	95.7	92.7	92.7		83.6		
Q4	94.9	61.5	66.2	77.7	108.2	70.7	89.2	78.9	107.7	86.0	91.7	91.2	91.5	91.5		83.3		
2014 Q1	96.2	60.2	65.2	69.9	97.1	77.1	84.9	75.1	114.9	80.9	89.9	90.2	90.0	90.0		80.3		
Q2	114.9	71.7	77.7	71.0	107.4	90.5	90.0	83.2	106.8	85.4	91.1	94.0	92.5	92.5		86.4		
Q3	117.8	74.5	80.5	73.7	120.5	91.6	95.3	87.5	112.6	90.3	96.2	102.8	99.4	99.4		91.7		
Q4	114.1	75.9	81.2	77.2	114.8	83.4	95.8	87.7	110.1	89.5	95.0	96.3	95.6	95.6		90.5		
2015 Q1	99.5	69.1	73.3	83.1	100.1	89.9	88.2	82.7	119.1	79.6	90.0	93.7	91.8	91.8		85.8		
Q2	103.1	81.7	84.7	87.8	108.6	94.5	92.6	90.2	108.8	89.2	94.3	88.6	91.5	91.5		90.7		
Q3	85.2	77.4	78.5	88.8	121.3	105.3	96.6	90.8	113.3	92.8	98.2	95.9	97.1	97.1		93.0		
Q4	83.5	81.9	82.1	88.2	112.9	94.6	98.3	91.3	108.3	94.5	98.1	92.9	95.5	95.5		92.8		
2016 Q1	81.4	78.9	79.2	81.7	102.9	82.3	94.1	86.2	119.1	86.4	95.0	88.9	92.0	92.0		88.2		
Q2	89.4	90.9	90.7	82.3	116.0	95.9	99.9	94.2	105.3	93.4	96.6	92.0	94.3	94.3		94.2		
Q3	88.8	89.3	89.2	89.8	127.0	91.5	106.4	97.7	110.8	96.7	98.1	97.4	97.7	97.7		97.7		
Q4	93.1	91.2	91.4	90.0	114.7	89.5	104.1	96.7	101.3	99.2	99.8	93.8	96.8	96.8		96.8		
2017 Q1	94.4	85.9	87.0	93.2	110.3	80.3	104.5	94.9	109.6	93.5	97.7	94.9	96.4	96.4		95.4		
Q2	105.5	95.5	96.9	96.0	112.8	88.7	108.5	101.0	102.6	99.7	100.5	93.3	96.9	96.9		99.6		
Q3	104.2	95.0	96.3	99.2	118.4	100.4	111.4	103.3	103.3	103.0	103.0	101.7	102.4	102.4		103.0		
Q4	106.7	102.3	102.9	97.7	108.6	93.6	105.3	102.6	100.7	104.7	103.7	97.4	100.6	100.6		101.9		
2018 Q1	88.2	91.2	90.7	96.3	92.3	89.4	97.8	93.9	105.5	92.3	95.8	93.7	94.8	94.8		94.2		
Q2	101.4	101.0	101.1	97.6	95.7	106.4	101.6	100.3	99.1	103.1	102.0	98.0	100.1	100.1		100.2		
Q3	103.0	102.4	102.4	102.0	111.6	103.7	100.4	102.7	99.9	103.2	102.3	108.2	105.2	105.2		103.6		
Q4	107.5	105.5	105.7	104.1	100.3	100.5	100.2	103.1	95.6	101.5	99.9	100.0	100.0	100.0		102.0		
2019 Q1	103.7	97.3	98.2	101.6	94.9	98.5	91.2	96.6	101.3	96.3	97.6	100.6	99.1	99.1		97.5		
Q2	122.6	106.0	108.3	102.8	94.3	103.1	97.6	102.7	96.3	100.3	99.3	98.5	98.9	98.9		101.4		
Q3	114.6	108.9	109.7	105.2	106.6	111.1	102.3	106.6	102.5	102.7	102.7	106.1	104.4	104.4		105.8		
Q4	123.2	105.9	108.3	102.5	95.8	105.0	100.1	103.6	101.4	101.1	101.2	100.3	100.7	100.7		102.6		
2020 Q1	106.3	93.5	95.3	99.1	94.5	101.5	88.8	94.5	109.9	87.0	93.0	96.5	94.7	94.7		94.6		
Q2	49.0	51.8	51.4	86.0	76.3	60.4	60.1	63.4	51.2	60.3	57.9	74.5	66.1	66.1		64.3		
Q3	84.4	92.8	91.6	101.6	94.7	89.7	84.2	91.8	92.6	99.7	97.9	104.5	101.1	101.1		95.0		
Q4	88.7	98.4	97.1	105.1	93.2	85.6	79.8	93.0	98.6	103.3	102.1	102.7	102.4	102.4		96.3		
2021 Q1	89.3	89.4	89.4	107.2	91.5	68.4	74.9	88.1	100.8	97.3	98.2	103.4	100.8	100.8		92.5		

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.

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

Index 2018 = 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	Infrastructure	Private Public	Industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M											
2015 Mar	MV3J	MV3K	MVL8	MVL3	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V									
108.8	76.3	80.8	96.2	111.8	95.7	92.6	90.7	139.9	91.3	104.1	106.4	105.2	95.8										
Apr	106.6	80.3	83.9	90.1	105.0	91.6	89.2	88.9	105.0	86.6	91.5	89.5	90.5	89.5									
May	96.6	79.4	81.8	86.9	106.5	93.9	90.3	88.0	107.2	86.3	91.8	86.1	89.0	88.4									
Jun	106.2	85.4	88.3	86.6	114.3	98.0	98.2	93.6	114.3	94.6	99.8	90.2	95.1	94.1									
Jul	88.1	80.0	81.2	92.2	122.0	108.5	98.7	93.3	113.0	96.6	100.9	97.4	99.2	95.4									
Aug	80.5	73.7	74.6	87.2	121.5	102.1	95.0	88.4	108.3	86.8	92.5	92.7	92.6	89.9									
Sep	86.8	78.4	79.6	87.1	120.3	105.2	96.1	90.7	118.7	95.0	101.2	97.6	99.4	93.8									
Oct	85.1	85.2	85.2	91.0	116.1	97.9	104.9	95.3	114.1	100.0	103.7	96.9	100.4	97.0									
Nov	82.2	80.0	80.3	85.1	115.9	98.9	100.3	91.0	111.8	98.2	101.8	94.8	98.4	93.6									
Dec	83.0	80.5	80.9	88.6	106.8	87.0	89.8	87.6	99.1	85.3	88.9	86.9	87.9	87.7									
2016 Jan	74.1	68.8	69.5	72.5	94.2	74.1	87.8	77.7	101.2	78.7	84.7	80.4	82.6	79.4									
Feb	76.6	79.0	78.6	80.4	101.5	81.3	95.1	85.8	118.5	87.6	95.8	89.6	92.8	88.2									
Mar	93.4	88.9	89.6	92.3	113.1	91.6	99.6	95.1	137.8	92.8	104.7	96.5	100.7	97.1									
Apr	79.6	89.0	87.7	80.6	113.3	93.8	96.3	91.3	104.8	92.4	95.7	91.6	93.7	92.2									
May	85.8	87.3	87.1	83.6	117.7	100.7	100.0	93.5	103.6	90.3	93.8	90.1	92.0	93.0									
Jun	102.8	96.4	97.3	82.6	117.0	93.3	103.3	97.7	107.6	97.5	100.2	94.3	97.3	97.6									
Jul	87.6	89.0	88.8	88.0	126.5	89.7	103.1	96.2	101.1	97.2	98.2	93.9	96.1	96.1									
Aug	87.0	88.0	87.9	90.0	133.1	89.8	107.6	98.1	99.4	93.2	94.8	100.1	97.4	97.8									
Sep	91.9	91.0	91.1	91.5	121.2	94.9	108.6	99.0	105.0	99.8	101.2	98.2	99.7	99.2									
Oct	91.7	93.9	93.6	91.4	113.9	92.2	108.5	99.1	103.5	98.1	99.6	98.8	99.2	99.1									
Nov	93.1	92.7	92.7	93.6	120.8	93.1	106.7	99.4	105.4	105.8	105.7	96.6	101.2	100.0									
Dec	94.5	86.9	88.0	84.9	109.5	83.2	97.2	91.7	95.0	93.7	94.0	86.1	90.1	91.1									
2017 Jan	81.8	78.0	78.5	88.5	102.5	74.6	95.3	87.2	93.1	88.0	89.3	85.0	87.2	87.2									
Feb	89.9	81.9	83.0	87.8	105.1	80.7	103.5	91.5	105.1	90.2	94.1	92.7	93.4	92.2									
Mar	111.5	97.7	99.7	103.4	123.3	85.5	114.5	106.0	130.6	102.3	109.8	107.1	108.5	106.9									
Apr	94.2	88.6	89.4	93.5	110.6	82.3	104.1	95.9	98.0	94.3	95.3	90.1	92.7	94.8									
May	109.3	92.8	95.1	97.5	115.9	84.1	111.3	101.4	100.4	101.6	101.3	93.9	97.7	100.1									
Jun	112.9	105.2	106.2	97.2	111.9	99.6	110.1	105.7	109.3	103.4	105.0	95.8	100.5	103.9									
Jul	103.2	93.7	95.0	97.9	110.7	97.3	108.4	100.8	102.5	104.4	103.9	98.5	101.2	101.0									
Aug	100.7	96.1	96.7	100.8	129.5	99.7	115.7	106.0	103.0	103.0	103.0	103.2	103.1	105.0									
Sep	108.8	95.2	97.1	98.8	115.1	104.1	110.2	103.1	104.4	101.5	102.3	103.3	102.8	103.0									
Oct	99.7	103.9	103.3	98.0	110.7	105.7	111.0	105.2	105.4	109.7	108.6	101.9	105.3	105.2									
Nov	109.8	105.1	105.8	100.1	109.9	93.5	109.7	105.5	104.9	112.7	110.7	102.4	106.6	105.9									
Dec	110.8	98.0	99.7	95.0	105.3	81.5	95.3	97.2	91.8	91.8	91.8	87.9	89.9	94.7									
2018 Jan	77.1	83.9	83.0	94.9	87.6	83.6	95.1	89.1	95.6	88.7	90.5	88.4	89.5	89.2									
Feb	86.2	91.8	91.0	93.1	88.1	86.1	96.7	92.4	101.8	90.9	93.8	90.4	92.1	92.3									
Mar	101.1	97.8	98.3	100.9	101.3	98.6	101.7	100.0	118.9	97.3	103.0	102.4	102.7	101.0									
Apr	93.4	97.0	96.5	94.8	90.3	103.3	100.4	97.0	95.2	97.2	96.7	95.1	95.9	96.6									
May	96.8	99.4	99.0	98.2	100.1	105.8	104.1	100.7	97.6	106.4	104.1	99.2	101.7	101.0									
Jun	114.0	106.7	107.7	99.8	96.6	110.0	100.3	103.2	104.3	105.7	105.3	99.8	102.6	103.0									
Jul	101.6	105.2	104.7	101.5	112.3	109.9	100.8	104.0	101.8	108.8	107.0	103.7	105.3	104.4									
Aug	97.3	100.9	100.4	102.1	117.0	100.8	102.8	103.0	100.3	101.7	101.3	111.4	106.3	104.1									
Sep	110.1	100.9	102.2	102.3	105.7	100.4	97.6	101.2	97.6	99.0	98.6	109.5	103.9	102.2									
Oct	103.1	112.2	110.9	112.6	112.9	107.0	106.2	110.0	102.0	107.6	106.1	110.2	108.1	109.3									
Nov	105.1	110.9	110.1	107.4	100.0	100.6	105.1	106.8	99.3	108.6	106.1	104.2	105.2	106.2									
Dec	114.2	93.2	96.2	92.3	88.1	93.8	89.2	92.6	85.4	88.2	87.5	85.7	86.6	90.5									
2019 Jan	92.0	90.1	90.4	94.0	87.5	98.6	84.5	89.6	91.0	91.3	91.2	94.4	92.8	90.7									
Feb	98.4	97.5	97.6	100.9	92.5	95.2	89.3	95.4	100.9	95.8	97.2	97.8	97.5	96.1									
Mar	120.7	104.3	106.6	109.9	104.8	101.7	99.7	105.0	111.9	101.7	104.4	109.6	107.0	105.7									
Apr	107.3	103.1	103.7	102.3	94.7	99.0	98.2	100.9	94.0	95.6	95.2	99.4	97.2	99.6									
May	117.9	105.4	107.1	108.3	94.6	107.8	98.4	103.8	97.8	103.7	102.1	99.9	101.0	102.9									
Jun	142.5	109.3	113.9	97.9	93.5	102.4	96.3	103.4	97.1	101.8	100.6	96.1	98.4	101.7									
Jul	110.3	113.1	112.7	104.9	106.7	107.1	102.0	107.4	106.7	107.2	107.1	106.7	106.9	107.2									
Aug	111.1	106.7	107.3	101.0	108.8	112.7	103.5	105.5	99.0	99.8	99.6	107.8	103.6	104.8									
Sep	122.4	107.0	109.1	109.6	104.2	113.5	101.4	106.8	102.0	101.1	101.4	104.0	102.7	105.4									
Oct	123.6	112.5	114.1	109.6	99.6	112.0	106.6	109.7	105.7	109.0	108.1	107.7	107.9	109.1									
Nov	125.0	108.9	111.1	102.4	99.3	111.1	101.5	105.6	104.8	106.2	105.8	102.4	104.1	105.1									
Dec	121.1	96.4	99.9	95.5	88.5	92.0	92.1	95.4	93.8	88.2	89.6	90.7	90.2	93.6									
2020 Jan	98.9	91.2	92.3	97.0	88.5	95.9	85.8	91.3	98.5	80.5	85.3	87.1	86.2	89.5									
Feb	103.7	90.8	92.6	96.0	95.1	99.7	90.0	93.1	106.4	88.4	93.1	95.5	94.3	93.5									
Mar	116.4	98.4	100.9	104.4	99.9	108.9	90.7	99.1	124.8	92.0	10												

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

£ million

	Repair and Maintenance												All Work	
	New Housing				Other New Work				Repair and Maintenance					
	Public housing		Private housing		Total new housing	Infrastruc-ture	Excluding Infrastructure		Housing		Non housing R&M	All Repair and Maintenance		
	Public	housing	Private	housing			Public	Private	Industri-al	commerci-al				
MV3W	MV3X	MVL9	MV3Y	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A		
1997	2 098	17 099	19 143	13 625	5 843	8 479	24 807	71 408	9 851	20 609	30 642	23 245	53 114	123 781
1998	1 699	17 270	18 907	13 248	6 158	8 638	26 886	73 286	9 203	21 041	30 186	23 501	52 981	125 619
1999	1 473	15 536	16 952	12 878	6 931	8 912	30 102	75 481	8 827	20 779	29 474	23 370	52 192	127 199
2000	1 849	17 356	19 145	12 084	6 565	7 954	30 332	75 619	8 542	20 874	29 188	24 598	53 266	128 316
2001	1 892	16 202	18 040	12 941	6 627	8 127	30 114	75 549	8 079	21 791	29 384	26 850	55 894	130 596
2002	2 141	17 656	19 741	14 632	8 386	6 447	31 108	80 195	7 665	23 597	30 372	28 623	58 717	138 084
2003	2 437	22 041	24 403	13 793	10 522	6 807	29 977	85 020	8 666	23 054	31 193	29 422	60 335	144 726
2004	2 926	26 781	29 616	12 037	11 815	7 012	33 060	93 072	9 508	22 396	31 643	28 122	59 318	152 415
2005	2 752	27 564	30 218	11 546	10 632	6 872	31 625	90 381	9 449	20 399	29 734	28 842	58 366	148 703
2006	3 244	27 648	30 802	10 644	9 765	7 451	34 325	92 732	9 042	19 132	28 088	28 910	56 909	149 854
2007	3 747	27 198	30 867	10 496	9 601	7 273	37 780	95 999	8 567	18 654	27 115	29 586	56 678	153 089
2008	3 386	21 105	24 439	11 668	10 680	5 629	38 225	90 881	8 818	18 862	27 586	30 569	58 142	149 085
2009	3 454	14 503	17 943	13 365	12 925	3 950	28 636	76 959	8 576	16 489	25 025	27 598	52 614	129 412
2010	5 404	17 606	23 010	17 019	17 044	4 380	28 035	89 489	9 315	18 051	27 366	23 592	50 958	140 447
2011	5 538	19 124	24 662	17 598	15 733	3 947	28 433	90 373	8 527	18 108	26 635	24 829	51 464	141 837
2012	4 622	18 373	22 995	15 632	12 390	4 206	25 554	80 777	8 779	17 065	25 844	24 950	50 794	131 570
2013	4 904	20 171	25 075	15 904	11 271	3 867	25 759	81 876	8 476	17 561	26 037	25 772	51 810	133 686
2014	6 502	25 706	32 208	15 764	11 374	4 556	27 455	91 357	8 779	19 081	27 859	27 699	55 558	146 915
2015	5 449	28 230	33 679	18 794	11 453	5 110	28 188	97 224	8 879	19 621	28 500	26 818	55 318	152 542
2016	5 177	31 890	37 066	18 565	11 911	4 777	30 353	102 673	8 446	20 710	29 156	26 896	56 051	158 724
2017	6 030	34 480	40 510	20 853	11 641	4 825	32 240	110 070	8 220	22 096	30 317	27 992	58 309	168 378
2018	5 871	36 420	42 291	21 601	10 344	5 319	30 011	109 565	7 901	22 046	29 946	28 912	58 858	168 423
2019	6 812	38 070	44 882	22 252	10 126	5 555	29 353	112 168	7 931	22 071	30 001	29 309	59 310	171 478
2020	4 820	30 641	35 461	21 152	9 275	4 484	23 476	93 847	6 959	19 310	26 269	27 333	53 602	147 448

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

	Construction Output: Volume Seasonally Adjusted by Sector																		
	New Housing				Other New Work				Repair and Maintenance										
	Public housing		Private housing		Total new housing	Infrastructure		Excluding Infrastructure		Housing			Non housing R&M		All Repair and Maintenance	All Work			
	Public	housing	Private	housing	Total new housing	Infrastruc-	ture	Private	industri-	al	Public	housing	Private	housing	Total	housing			
2006 Q2	MV3W	801	MV3X	6 866	MVL9	2 650	MV3Y	2 449	MV42	1 840	MV43	8 365	22 877	MV45	MV46	MV47	MV48	MV49	MV4A
	Q3	834	6 972	7 784	2 573	2 413	1 846	8 716	23 281	2 339	4 655	6 988	7 058	7 353	14 396	14 064	14 288	37 294	37 417
	Q4	846	7 037	7 860	2 565	2 390	1 899	9 057	23 737	2 291	4 602	6 886	7 406	14 288	14 288	14 288	38 104	38 104	
2007 Q1	935	7 035	7 949	2 529	2 381	1 924	9 228	23 992	2 282	4 713	6 980	7 539	14 513	14 513	14 513	38 579	38 579		
	Q2	955	6 894	7 829	2 576	2 387	1 910	9 425	24 121	2 116	4 755	6 838	7 341	14 169	14 169	14 169	38 401	38 401	
	Q3	936	6 747	7 664	2 651	2 411	1 787	9 393	23 899	2 040	4 530	6 540	7 267	13 804	13 804	13 804	37 832	37 832	
	Q4	921	6 521	7 425	2 741	2 422	1 652	9 734	23 987	2 129	4 656	6 757	7 439	14 191	14 191	14 191	38 277	38 277	
2008 Q1	883	6 197	7 062	2 850	2 558	1 627	10 008	24 144	2 137	4 641	6 753	7 704	14 455	14 455	14 455	38 685	38 685		
	Q2	871	5 621	6 477	2 960	2 625	1 454	9 655	23 216	2 278	4 771	7 028	8 018	15 045	15 045	15 045	38 262	38 262	
	Q3	848	4 986	5 824	3 034	2 741	1 351	9 660	22 685	2 229	4 571	6 783	7 686	14 471	14 471	14 471	37 175	37 175	
	Q4	784	4 301	5 077	2 824	2 755	1 196	8 902	20 835	2 173	4 879	7 022	7 161	14 171	14 171	14 171	34 963	34 963	
2009 Q1	733	3 787	4 513	2 884	2 790	1 030	8 069	19 347	2 027	4 232	6 240	6 927	13 161	13 161	13 161	32 473	32 473		
	Q2	768	3 639	4 401	3 145	3 033	960	7 580	19 163	2 114	4 071	6 175	6 757	12 928	12 928	12 928	32 065	32 065	
	Q3	903	3 455	4 356	3 362	3 386	947	6 782	18 868	2 265	4 347	6 602	7 267	13 868	13 868	13 868	32 636	32 636	
	Q4	1 051	3 622	4 673	3 974	3 716	1 013	6 205	19 581	2 170	3 839	6 009	6 648	12 657	12 657	12 657	32 238	32 238	
2010 Q1	1 232	3 957	5 189	4 426	4 145	1 042	6 823	21 625	2 333	4 181	6 514	5 642	12 156	12 156	12 156	33 781	33 781		
	Q2	1 302	4 344	5 646	4 558	4 322	1 080	6 956	22 561	2 393	4 459	6 852	6 027	12 878	12 878	12 878	35 440	35 440	
	Q3	1 454	4 669	6 124	4 248	4 179	1 255	7 325	23 131	2 319	4 750	7 069	5 893	12 962	12 962	12 962	36 093	36 093	
	Q4	1 416	4 636	6 052	3 787	4 398	1 003	6 931	22 172	2 270	4 661	6 931	6 031	12 962	12 962	12 962	35 133	35 133	
2011 Q1	1 480	4 695	6 175	4 333	4 417	989	6 881	22 795	2 175	4 535	6 710	6 142	12 852	12 852	12 852	35 647	35 647		
	Q2	1 415	4 805	6 220	4 631	3 977	1 014	7 092	22 933	2 153	4 474	6 627	6 084	12 711	12 711	12 711	35 643	35 643	
	Q3	1 347	4 891	6 239	4 320	3 732	957	7 210	22 458	2 090	4 448	6 538	6 254	12 793	12 793	12 793	35 250	35 250	
	Q4	1 295	4 733	6 029	4 314	3 607	988	7 251	22 188	2 109	4 651	6 760	6 349	13 108	13 108	13 108	35 296	35 296	
2012 Q1	1 224	4 766	5 990	3 919	3 364	1 000	6 592	20 865	2 120	4 447	6 567	6 306	12 873	12 873	12 873	33 738	33 738		
	Q2	1 112	4 565	5 677	3 719	3 119	1 017	6 639	20 171	2 176	4 254	6 430	6 279	12 709	12 709	12 709	32 880	32 880	
	Q3	1 152	4 453	5 605	3 971	2 992	1 051	6 110	19 729	2 245	4 226	6 471	6 156	12 627	12 627	12 627	32 355	32 355	
	Q4	1 135	4 589	5 724	4 023	2 914	1 137	6 213	20 011	2 238	4 137	6 376	6 210	12 585	12 585	12 585	32 597	32 597	
2013 Q1	1 094	4 589	5 683	3 932	2 763	1 047	6 276	19 701	2 144	4 216	6 360	6 250	12 610	12 610	12 610	32 311	32 311		
	Q2	1 186	4 936	6 121	3 952	2 827	945	6 278	20 124	2 102	4 341	6 443	6 286	12 730	12 730	12 730	32 853	32 853	
	Q3	1 245	5 170	6 415	3 915	2 898	934	6 692	20 855	2 093	4 508	6 600	6 577	13 178	13 178	13 178	34 032	34 032	
	Q4	1 379	5 477	6 856	4 104	2 782	941	6 513	21 197	2 137	4 496	6 633	6 659	13 292	13 292	13 292	34 489	34 489	
2014 Q1	1 487	5 961	7 448	3 936	2 732	1 077	6 736	21 929	2 171	4 789	6 961	6 625	13 586	13 586	13 586	35 514	35 514		
	Q2	1 634	6 312	7 946	3 849	2 819	1 183	6 819	22 615	2 187	4 739	6 925	7 002	13 928	13 928	13 928	36 543	36 543	
	Q3	1 728	6 660	8 388	3 892	2 867	1 168	6 861	23 175	2 217	4 843	7 060	7 081	14 141	14 141	14 141	37 316	37 316	
	Q4	1 653	6 773	8 426	4 088	2 956	1 128	7 040	23 638	2 203	4 710	6 914	6 990	13 904	13 904	13 904	37 542	37 542	
2015 Q1	1 547	6 820	8 367	4 643	2 799	1 257	6 980	24 046	2 235	4 712	6 947	6 872	13 819	13 819	13 819	37 865	37 865		
	Q2	1 455	7 172	8 627	4 776	2 843	1 235	6 990	24 471	2 220	4 932	7 152	6 610	13 762	13 762	13 762	38 233	38 233	
	Q3	1 242	6 962	8 203	4 692	2 866	1 352	6 964	24 077	2 244	4 972	7 216	6 617	13 833	13 833	13 833	37 910	37 910	
	Q4	1 204	7 277	8 481	4 684	2 945	1 265	7 254	24 629	2 181	5 004	7 185	6 719	13 904	13 904	13 904	38 533	38 533	
2016 Q1	1 269	7 735	9 005	4 544	2 841	1 151	7 349	24 888	2 219	5 084	7 303	6 615	13 918	13 918	13 918	38 807	38 807		
	Q2	1 253	7 953	9 206	4 487	3 062	1 254	7 549	25 559	2 149	5 119	7 268	6 772	14 041	14 041	14 041	39 600	39 600	
	Q3	1 305	8 034	9 340	4 739	2 990	1 167	7 695	25 931	2 019	5 200	7 219	6 718	13 937	13 937	13 937	39 868	39 868	
	Q4	1 349	8 167	9 516	4 796	3 018	1 205	7 760	26 294	2 058	5 307	7 366	6 790	14 155	14 155	14 155	40 450	40 450	
2017 Q1	1 455	8 371	9 825	5 141	3 034	1 142	8 182	27 325	2 052	5 464	7 516	6 905	14 421	14 421	14 421	41 746	41 746		
	Q2	1 499	8 405	9 904	5 234	2 969	1 155	8 148	27 410	2 076	5 492	7 568	6 998	14 566	14 566	14 566	41 976	41 976	
	Q3	1 531	8 523	10 054	5 254	2 809	1 272	8 086	27 473	2 054	5 542	7 596	7 053	14 650	14 650	14 650	42 123	42 123	
	Q4	1 546	9 181	10 727	5 224	2 829	1 256	7 825	27 862	2 038	5 598	7 636	7 035	14 672	14 672	14 672	42 533	42 533	
2018 Q1	1 377	8 973	10 350	5 319	2 557	1 271	7 677	27 174	1 984	5 459	7 444	6 932	14 376	14 376	14 376	41 550	41 550		
	Q2	1 424	8 832	10 256	5 343	2 530	1 387	7 625	27 141	2 002	5 622	7 624	7 309	14 933	14 933	14 933	42 073	42 073	
	Q3	1 514	9 226	10 740	5 419	2 633	1 311	7 302	27 404	1 986	5 561	7 548	7 515	15 062	15 062	15 062	42 467	42 467	
	Q4	1 556	9 389	10 945	5 520	2 623	1 350	7 407	27 845	1 928	5 403	7 331	7 157	14 488	14 488	14 488	42 333	42 333	
2019 Q1	1 588	9 497	11 085	5 640	2 603	1 387	7 279	27 993	1 906	5 685	7 591	7 447	15 038	15 038	15 038	43 031	43 031		
	Q2	1 732																	

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

£ million

	New Housing													Other New Work				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 Repair and Maintenance						
																		All Work				
2015 Mar	MV3W 504	MV3X 2 285	MVL9 2 789	MV3Y 1 604	MV3Z 907	MV42 412	MV43 2 254	MV44 7 966	MV45 759	MV46 1 628	MV47 2 387	MV48 2 299	MV49 4 686	MV4A 12 652								
Apr	539	2 402	2 940	1 637	945	415	2 278	8 215	728	1 637	2 366	2 241	4 607	12 822								
May	465	2 448	2 914	1 602	924	415	2 311	8 166	748	1 635	2 383	2 196	4 579	12 745								
Jun	451	2 322	2 773	1 537	974	405	2 401	8 090	743	1 660	2 403	2 173	4 576	12 666								
Jul	431	2 321	2 751	1 598	955	468	2 345	8 118	740	1 649	2 389	2 254	4 643	12 761								
Aug	402	2 304	2 706	1 576	957	445	2 334	8 017	745	1 647	2 392	2 154	4 547	12 564								
Sep	409	2 337	2 746	1 517	955	439	2 285	7 942	759	1 676	2 435	2 209	4 644	12 586								
Oct	406	2 363	2 768	1 536	971	421	2 430	8 126	730	1 691	2 421	2 214	4 635	12 761								
Nov	391	2 368	2 759	1 492	975	436	2 427	8 088	727	1 674	2 401	2 241	4 642	12 730								
Dec	408	2 546	2 954	1 656	999	409	2 398	8 415	723	1 640	2 363	2 264	4 627	13 042								
2016 Jan	425	2 516	2 941	1 506	964	395	2 518	8 324	732	1 705	2 437	2 209	4 646	12 970								
Feb	408	2 582	2 990	1 526	953	363	2 441	8 272	751	1 684	2 435	2 250	4 685	12 957								
Mar	436	2 637	3 073	1 511	924	393	2 390	8 292	735	1 695	2 430	2 157	4 587	12 879								
Apr	401	2 687	3 088	1 493	1 021	434	2 497	8 533	733	1 722	2 455	2 232	4 687	13 221								
May	415	2 649	3 063	1 518	1 023	429	2 514	8 548	719	1 679	2 398	2 263	4 660	13 208								
Jun	438	2 617	3 055	1 476	1 018	392	2 538	8 478	698	1 717	2 415	2 278	4 693	13 171								
Jul	431	2 678	3 109	1 581	1 013	391	2 554	8 649	681	1 724	2 405	2 249	4 655	13 303								
Aug	439	2 684	3 123	1 570	999	381	2 553	8 628	665	1 705	2 369	2 252	4 621	13 249								
Sep	435	2 672	3 107	1 587	977	395	2 588	8 655	673	1 771	2 445	2 217	4 661	13 316								
Oct	440	2 695	3 135	1 568	973	397	2 580	8 653	685	1 692	2 376	2 290	4 667	13 319								
Nov	446	2 693	3 139	1 612	997	402	2 547	8 697	674	1 780	2 454	2 238	4 691	13 388								
Dec	463	2 779	3 242	1 616	1 049	405	2 633	8 945	700	1 836	2 536	2 262	4 797	13 742								
2017 Jan	471	2 781	3 252	1 789	1 035	377	2 676	9 130	665	1 839	2 504	2 278	4 782	13 912								
Feb	479	2 762	3 241	1 661	1 008	382	2 762	9 054	687	1 815	2 503	2 330	4 832	13 887								
Mar	504	2 828	3 332	1 691	991	384	2 743	9 141	699	1 810	2 509	2 297	4 807	13 948								
Apr	492	2 783	3 275	1 760	1 018	377	2 721	9 151	695	1 843	2 538	2 348	4 887	14 038								
May	528	2 780	3 307	1 735	994	361	2 732	9 129	685	1 836	2 521	2 320	4 840	13 969								
Jun	479	2 843	3 322	1 740	957	417	2 695	9 130	696	1 813	2 509	2 330	4 839	13 969								
Jul	508	2 790	3 297	1 756	903	416	2 684	9 057	692	1 840	2 532	2 363	4 895	13 952								
Aug	509	2 866	3 375	1 758	975	416	2 730	9 254	682	1 872	2 554	2 324	4 878	14 132								
Sep	514	2 867	3 381	1 740	931	440	2 671	9 162	679	1 830	2 510	2 367	4 876	14 039								
Oct	479	2 927	3 406	1 649	909	441	2 597	9 002	680	1 869	2 549	2 323	4 872	13 874								
Nov	527	3 010	3 537	1 730	931	406	2 617	9 221	676	1 898	2 574	2 372	4 945	14 166								
Dec	540	3 244	3 784	1 845	990	409	2 611	9 639	682	1 832	2 514	2 341	4 855	14 493								
2018 Jan	445	2 957	3 401	1 874	870	419	2 619	9 183	673	1 818	2 490	2 321	4 812	13 995								
Feb	460	3 087	3 547	1 759	840	413	2 583	9 143	665	1 829	2 494	2 264	4 758	13 901								
Mar	472	2 930	3 402	1 687	846	439	2 475	8 849	647	1 813	2 460	2 346	4 806	13 654								
Apr	473	2 924	3 397	1 756	817	474	2 567	9 011	669	1 816	2 485	2 352	4 838	13 849								
May	467	2 930	3 397	1 753	874	445	2 554	9 023	659	1 917	2 576	2 462	5 038	14 061								
Jun	483	2 979	3 462	1 834	839	468	2 504	9 106	674	1 889	2 563	2 494	5 057	14 163								
Jul	500	3 086	3 586	1 790	884	456	2 462	9 177	670	1 892	2 561	2 452	5 013	14 190								
Aug	495	3 051	3 546	1 791	869	435	2 423	9 064	666	1 845	2 512	2 509	5 021	14 085								
Sep	519	3 089	3 608	1 838	880	420	2 417	9 164	650	1 825	2 475	2 553	5 028	14 192								
Oct	497	3 138	3 635	1 867	924	447	2 452	9 326	651	1 806	2 457	2 470	4 927	14 253								
Nov	506	3 171	3 677	1 862	842	437	2 514	9 332	637	1 823	2 461	2 411	4 871	14 203								
Dec	553	3 080	3 633	1 791	857	466	2 441	9 188	640	1 773	2 414	2 276	4 689	13 877								
2019 Jan	527	3 106	3 632	1 851	871	478	2 331	9 163	635	1 873	2 507	2 485	4 992	14 155								
Feb	523	3 256	3 778	1 905	877	456	2 395	9 412	658	1 933	2 591	2 479	5 070	14 482								
Mar	539	3 135	3 674	1 884	855	453	2 553	9 418	613	1 880	2 493	2 483	4 976	14 394								
Apr	558	3 141	3 699	1 865	847	434	2 474	9 320	645	1 820	2 465	2 581	5 046	14 366								
May	570	3 166	3 736	1 927	818	470	2 407	9 357	661	1 870	2 532	2 519	5 051	14 409								
Jun	604	3 118	3 723	1 850	842	438	2 436	9 290	643	1 848	2 491	2 448	4 940	14 229								
Jul	549	3 287	3 836	1 816	844	455	2 457	9 408	695	1 825	2 519	2 459	4 979	14 387								
Aug	575	3 243	3 817	1 789	839	491	2 483	9 420	669	1 839	2 508	2 413	4 921	14 342								
Sep	584	3 236	3 820	1 930	856	484	2 453	9 544	679	1 823	2 502	2 336	4 838	14 381								
Oct	598	3 078	3 676	1 813	814	461	2 450	9 214	669	1 811	2 480	2 363	4 843	14 057								
Nov	602	3 174	3 777	1 804	837	494	2 449	9 360	681	1 794	2 475	2 381	4 856	14 215								
Dec	584	3 129	3 714	1 817	826	440	2 466	9 262	682	1 755	2 437	2 362	4 799	14 061								
2020 Jan	572	3 187	3 759	1 863	858	484	2 385	9 349	688	1 697	2 385	2 279	4 664	14 013								
Feb	553	2 950	3 503	1 817	886	467	2 373	9 046	681	1 744	2 425	2 446	4 871	13 917								
Mar	521	2 901	3 421	1 761	805	467	2 272	8 727	682	1 672	2 354	2 368	4 722	13 449								
Apr	168	1 187	1 355	1 379	654	221	1 321	4 929	332	883	1 215	1 703	2 918	7 848								
May	223	1 441	1 664	1 720	649	269	1 429	5 731	330	984	1 315	1 872	3 187	8 918								

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

£ million

	Repair and Maintenance												All Work			
	New Housing				Other New Work				Housing							
	Public housing		Private housing		Total new housing		Infrastructure		Excluding Infrastructure		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		
1997	2 095	17 376	19 471	13 508	5 757	8 350	24 259	71 345	9 858	20 769	30 627	22 106	52 733	124 078		
1998	1 694	17 536	19 231	13 126	6 062	8 500	26 278	73 195	9 204	21 192	30 396	22 336	52 732	125 927		
1999	1 475	15 846	17 321	12 816	6 855	8 808	29 553	75 353	8 866	21 022	29 887	22 308	52 196	127 548		
2000	1 848	17 658	19 506	11 995	6 477	7 844	29 702	75 524	8 560	21 066	29 626	23 420	53 046	128 569		
2001	1 891	16 484	18 375	12 836	6 535	8 013	29 478	75 237	8 092	21 982	30 074	25 562	55 635	130 872		
2002	2 139	17 949	20 088	14 512	8 261	6 349	30 437	79 647	7 676	23 794	31 469	27 236	58 705	138 352		
2003	2 438	22 430	24 868	13 688	10 379	6 713	29 357	85 007	8 683	23 265	31 948	28 021	59 969	144 975		
2004	2 940	27 356	30 295	11 994	11 700	6 939	32 495	93 423	9 560	22 683	32 243	26 877	59 120	152 543		
2005	2 769	28 201	30 969	11 523	10 543	6 816	31 139	90 991	9 516	20 700	30 216	27 614	57 830	148 821		
2006	3 277	28 408	31 685	10 667	9 729	7 420	33 940	93 442	9 146	19 498	28 644	27 797	56 441	149 884		
2007	3 794	28 047	31 841	10 558	9 599	7 270	37 490	96 758	8 698	19 077	27 775	28 550	56 325	153 083		
2008	3 433	21 800	25 233	11 754	10 694	5 633	37 993	91 306	8 967	19 322	28 288	29 546	57 834	149 140		
2009	3 503	14 969	18 472	13 457	12 934	3 951	28 447	77 261	8 713	16 878	25 591	26 658	52 249	129 510		
2010	5 404	17 606	23 010	17 019	17 044	4 380	28 035	89 489	9 315	18 051	27 366	23 592	50 958	140 447		
2011	5 538	19 124	24 662	17 598	15 733	3 947	28 433	90 373	8 527	18 108	26 635	24 829	51 464	141 837		
2012	4 622	18 373	22 995	15 632	12 390	4 206	25 554	80 777	8 779	17 065	25 844	24 950	50 794	131 570		
2013	4 904	20 171	25 075	15 904	11 271	3 867	25 759	81 876	8 476	17 561	26 037	25 772	51 810	133 686		
2014	6 502	25 706	32 208	15 764	11 374	4 556	27 455	91 357	8 779	19 081	27 859	27 699	55 558	146 915		
2015	5 449	28 230	33 679	18 794	11 453	5 110	28 188	97 224	8 879	19 621	28 500	26 818	55 318	152 542		
2016	5 177	31 890	37 066	18 565	11 911	4 777	30 353	102 673	8 446	20 710	29 156	26 896	56 051	158 724		
2017	6 030	34 480	40 510	20 853	11 641	4 825	32 240	110 070	8 220	22 096	30 317	27 992	58 309	168 378		
2018	5 871	36 420	42 291	21 601	10 344	5 319	30 011	109 565	7 901	22 046	29 946	28 912	58 858	168 423		
2019	6 812	38 070	44 882	22 252	10 126	5 555	29 353	112 168	7 931	22 071	30 001	29 309	59 310	171 478		
2020	4 820	30 641	35 461	21 152	9 275	4 484	23 476	93 847	6 959	19 310	26 269	27 333	53 602	147 448		

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.

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

£ million

	Construction Output: Volume Non-Seasonally Adjusted by Sector														
	New Housing				Other New Work				Repair and Maintenance						
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work	
					Private industrial	Private commercial			Public housing	Private housing	Total housing				
MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N		
2006 Q2	834	7 062	7 896	2 683	2 418	1 811	8 196	23 005	2 177	4 976	7 154	6 876	14 030	37 035	
	834	7 244	8 078	2 644	2 419	1 820	8 713	23 673	2 356	4 755	7 112	6 991	14 102	37 775	
	809	7 212	8 022	2 524	2 399	1 921	8 989	23 854	2 269	4 815	7 084	7 215	14 299	38 154	
	975	7 196	8 170	2 506	2 373	1 937	9 106	24 092	2 392	4 681	7 073	7 214	14 287	38 379	
2007 Q1	988	7 142	8 130	2 632	2 362	1 887	9 282	24 293	2 106	4 869	6 976	6 902	13 877	38 170	
	944	7 028	7 972	2 729	2 428	1 766	9 455	24 351	2 081	4 623	6 704	7 170	13 875	38 226	
	887	6 681	7 568	2 691	2 436	1 680	9 647	24 022	2 119	4 903	7 022	7 264	14 286	38 308	
	913	6 358	7 270	2 829	2 549	1 640	9 885	24 173	2 214	4 598	6 812	7 401	14 213	38 386	
2008 Q2	896	5 834	6 730	3 032	2 597	1 425	9 509	23 293	2 281	4 896	7 176	7 545	14 722	38 015	
	864	5 220	6 084	3 120	2 761	1 341	9 794	23 099	2 311	4 680	6 991	7 603	14 594	37 693	
	760	4 389	5 148	2 773	2 787	1 227	8 805	20 740	2 161	5 148	7 309	6 997	14 305	35 046	
	760	3 867	4 627	2 870	2 776	1 030	7 895	19 198	2 080	4 162	6 242	6 642	12 884	32 082	
2009 Q1	797	3 787	4 584	3 242	3 009	933	7 487	19 255	2 131	4 182	6 313	6 362	12 675	31 931	
	922	3 616	4 538	3 445	3 382	938	6 926	19 229	2 361	4 447	6 808	7 162	13 970	33 199	
	1 024	3 699	4 723	3 900	3 766	1 051	6 139	19 579	2 140	4 087	6 228	6 492	12 720	32 299	
	1 165	3 602	4 767	4 198	3 828	1 013	6 328	20 134	2 408	3 790	6 198	5 549	11 747	31 881	
2010 Q2	1 354	4 518	5 872	4 604	4 257	1 097	6 867	22 696	2 301	4 418	6 719	5 852	12 572	35 268	
	1 456	4 740	6 197	4 326	4 533	1 267	7 686	24 009	2 326	4 873	7 200	6 263	13 463	37 472	
	1 429	4 745	6 174	3 891	4 426	1 003	7 154	22 649	2 280	4 969	7 250	5 927	13 177	35 826	
	1 400	4 345	5 745	4 129	4 081	964	6 458	21 377	2 298	4 210	6 508	6 082	12 590	33 967	
2011 Q3	1 457	4 993	6 450	4 657	3 968	1 037	7 007	23 120	2 057	4 442	6 499	5 923	12 423	35 543	
	1 360	4 962	6 322	4 423	4 081	964	7 544	23 335	2 082	4 571	6 653	6 624	13 277	36 612	
	1 321	4 824	6 144	4 389	3 603	981	7 423	22 541	2 090	4 884	6 975	6 199	13 174	35 715	
	1 156	4 443	5 599	3 750	3 148	970	6 276	19 742	2 248	4 181	6 429	6 246	12 675	32 417	
2012 Q2	1 154	4 737	5 891	3 726	3 090	1 039	6 553	20 299	2 079	4 199	6 278	6 107	12 385	32 684	
	1 161	4 495	5 656	4 035	3 224	1 069	6 337	20 322	2 226	4 303	6 528	6 465	12 993	33 315	
	1 152	4 697	5 849	4 121	2 928	1 129	6 389	20 414	2 226	4 382	6 608	6 132	12 740	33 155	
	1 030	4 175	5 205	3 765	2 555	1 000	5 900	18 426	2 249	3 821	6 070	6 065	12 135	30 561	
2013 Q2	1 234	5 155	6 389	3 943	2 795	964	6 201	20 292	2 014	4 363	6 377	6 195	12 572	32 864	
	1 246	5 240	6 486	4 001	3 123	962	6 968	21 539	2 086	4 639	6 725	6 918	13 643	35 182	
	1 393	5 602	6 995	4 195	2 798	940	6 690	21 619	2 126	4 739	6 865	6 595	13 460	35 079	
	1 412	5 483	6 895	3 774	2 511	1 025	6 369	20 574	2 269	4 461	6 730	6 518	13 248	33 823	
2014 Q3	1 686	6 530	8 216	3 836	2 778	1 203	6 749	22 783	2 109	4 709	6 818	6 793	13 611	36 394	
	1 729	6 783	8 513	3 982	3 116	1 218	7 149	23 978	2 225	4 976	7 201	7 429	14 630	38 608	
	1 675	6 909	8 584	4 172	2 969	1 109	7 187	24 021	2 176	4 935	7 110	6 958	14 068	38 090	
	1 460	6 289	7 749	4 489	2 588	1 195	6 619	22 640	2 352	4 385	6 737	6 769	13 506	36 146	
2015 Q2	1 514	7 438	8 951	4 743	2 808	1 257	6 944	24 704	2 150	4 914	7 063	6 406	13 469	38 173	
	1 250	7 046	8 296	4 798	3 136	1 400	7 248	24 878	2 238	5 114	7 352	6 931	14 283	39 161	
	1 225	7 457	8 682	4 764	2 920	1 258	7 377	25 002	2 140	5 208	7 348	6 712	14 060	39 061	
	1 194	7 182	8 376	4 413	2 662	1 095	7 063	23 609	2 353	4 762	7 115	6 423	13 538	37 147	
2016 Q2	1 312	8 275	9 587	4 443	2 999	1 276	7 492	25 797	2 081	5 148	7 229	6 651	13 880	39 677	
	1 304	8 132	9 436	4 850	3 283	1 217	7 985	26 772	2 011	5 332	7 343	7 040	14 383	41 155	
	1 366	8 300	9 667	4 858	2 967	1 190	7 813	26 495	2 001	5 468	7 469	6 781	14 250	40 745	
	1 386	7 818	9 203	5 035	2 852	1 067	7 837	25 995	2 165	5 153	7 318	6 861	14 179	40 174	
2017 Q3	1 548	8 695	10 243	5 186	2 917	1 179	8 141	27 667	2 026	5 497	7 523	6 742	14 265	41 932	
	1 530	8 650	10 179	5 355	3 063	1 334	8 360	28 292	2 040	5 674	7 715	7 348	15 062	43 354	
	1 567	9 317	10 884	5 277	2 808	1 244	7 902	28 116	1 989	5 772	7 761	7 041	14 802	42 918	
	1 294	8 300	9 594	5 200	2 388	1 189	7 338	25 710	2 083	5 087	7 170	6 776	13 946	39 655	
2018 Q2	1 488	9 199	10 686	5 271	2 474	1 415	7 623	27 470	1 956	5 681	7 638	7 087	14 724	42 194	
	1 511	9 319	10 831	5 507	2 887	1 379	7 534	28 137	1 973	5 686	7 659	7 819	15 478	43 615	
	1 577	9 602	11 179	5 623	2 595	1 336	7 515	28 248	1 888	5 592	7 480	7 231	14 711	42 959	
	1 522	8 859	10 381	5 487	2 455	1 310	6 840	26 472	2 000	5 307	7 307	7 272	14 578	41 051	
2019 Q3	1 799	9 647	11 446	5 552	2 438	1 371	7 326	28 134	1 902	5 531	7 433	7 116	14 549	42 683	
	1 682	9 918	11 600	5 679	2 756	1 478	7 676	29 189	2 025	5 662	7 687	7 672	15 359	44 548	
	1 809	9 646	11 455	5 534	2 478	1 397	7 510	28 373	2 004	5 571	7 575	7 249	14 824	43 197	
	1 561	8 511	10 071	5 352	2 443	1 350	6 665	25 882	2 171	4 794	6 965	6 973	13 938	39 820	
2020 Q2	719	4 717	5 436	4 642	1 973	803	4 509	17 363	1 011	3 325	4 336	5 384	9 719	27 082	
	1 239	8 451	9 690	5 485	2 450	1 193	6 317	25 134	1 829	5 497	7 326	7 556	14 882	40 016	
	1 301	8 962	10 263	5 673	2 409	1 138	5 985	25 468	1 948	5 694	7 642	7 420	15 062	40 530	
	1 310	8 140	9 450	5 786	2 367	909	5 618	24 131	1 991	5 361	7 352	7 477	14 829	38 960	

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

£ million

	Repair and Maintenance															
	New Housing				Other New Work				Repair and Maintenance							
	Public housing		Private housing		Total new housing	Infrastructure	Excluding Infrastructure			Housing			Non housing R&M			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			
2015 Mar	MV4B 533	MV4C 2 315	MVLR 2 848	MV4D 1 731	MV4E 964	MV4F 424	MV4G 2 315	MV4H 8 283	MV4I 921	MV4J 1 678	MV4K 2 599	MV4L 2 563	MV4M 5 162	MV4N 13 444		
Apr	522	2 436	2 958	1 621	905	406	2 230	8 120	691	1 591	2 282	2 157	4 439	12 560		
May	473	2 408	2 881	1 563	918	416	2 259	8 037	706	1 585	2 291	2 075	4 365	12 403		
Jun	519	2 593	3 112	1 558	985	435	2 455	8 546	753	1 738	2 490	2 174	4 665	13 211		
Jul	431	2 429	2 861	1 660	1 052	481	2 469	8 522	744	1 775	2 519	2 346	4 865	13 386		
Aug	394	2 236	2 630	1 570	1 048	453	2 376	8 076	713	1 594	2 307	2 233	4 540	12 616		
Sep	425	2 381	2 806	1 568	1 037	466	2 404	8 281	781	1 744	2 526	2 352	4 878	13 159		
Oct	416	2 585	3 001	1 639	1 001	434	2 623	8 697	751	1 837	2 589	2 334	4 922	13 620		
Nov	402	2 428	2 830	1 531	999	438	2 509	8 307	736	1 804	2 540	2 285	4 825	13 132		
Dec	406	2 444	2 851	1 595	921	385	2 246	7 997	653	1 567	2 219	2 093	4 312	12 310		
2016 Jan	363	2 087	2 449	1 305	812	329	2 195	7 090	666	1 446	2 113	1 938	4 050	11 140		
Feb	375	2 396	2 771	1 447	875	360	2 378	7 832	780	1 610	2 390	2 160	4 550	12 382		
Mar	457	2 699	3 156	1 661	974	406	2 490	8 687	907	1 705	2 612	2 326	4 938	13 625		
Apr	389	2 701	3 090	1 451	977	416	2 407	8 340	690	1 697	2 387	2 207	4 594	12 934		
May	420	2 649	3 069	1 505	1 014	446	2 501	8 536	682	1 660	2 341	2 172	4 513	13 049		
Jun	503	2 925	3 428	1 488	1 008	413	2 583	8 921	709	1 792	2 500	2 272	4 773	13 693		
Jul	428	2 701	3 130	1 583	1 091	398	2 579	8 780	665	1 786	2 452	2 262	4 714	13 494		
Aug	426	2 670	3 096	1 620	1 148	398	2 692	8 954	654	1 713	2 367	2 411	4 777	13 731		
Sep	450	2 761	3 210	1 647	1 045	421	2 715	9 038	691	1 833	2 524	2 367	4 892	13 930		
Oct	449	2 850	3 299	1 646	982	409	2 714	9 049	682	1 803	2 484	2 380	4 865	13 914		
Nov	455	2 813	3 268	1 685	1 041	413	2 667	9 074	694	1 944	2 638	2 328	4 966	14 040		
Dec	462	2 637	3 100	1 527	944	369	2 431	8 372	625	1 721	2 347	2 074	4 420	12 792		
2017 Jan	400	2 366	2 767	1 593	883	331	2 384	7 958	613	1 617	2 230	2 047	4 277	12 235		
Feb	440	2 485	2 925	1 580	906	358	2 588	8 357	692	1 657	2 349	2 232	4 582	12 939		
Mar	546	2 967	3 512	1 862	1 063	379	2 865	9 681	860	1 879	2 739	2 581	5 320	15 001		
Apr	461	2 688	3 149	1 682	953	365	2 603	8 753	645	1 732	2 377	2 170	4 547	13 300		
May	535	2 816	3 351	1 755	999	373	2 783	9 261	661	1 866	2 527	2 263	4 790	14 051		
Jun	552	3 191	3 744	1 749	965	441	2 755	9 654	719	1 900	2 619	2 309	4 928	14 581		
Jul	505	2 843	3 348	1 763	954	431	2 712	9 208	675	1 917	2 593	2 373	4 965	14 173		
Aug	493	2 917	3 410	1 814	1 116	442	2 893	9 674	678	1 892	2 570	2 487	5 057	14 731		
Sep	532	2 890	3 422	1 778	992	461	2 756	9 410	687	1 865	2 552	2 488	5 040	14 450		
Oct	488	3 153	3 641	1 764	954	469	2 777	9 604	694	2 015	2 709	2 456	5 165	14 769		
Nov	537	3 191	3 728	1 802	947	415	2 743	9 635	691	2 071	2 761	2 468	5 229	14 864		
Dec	542	2 973	3 515	1 710	907	361	2 383	8 877	605	1 686	2 290	2 118	4 408	13 405		
2018 Jan	377	2 547	2 925	1 708	755	371	2 379	8 137	630	1 629	2 259	2 130	4 389	12 526		
Feb	422	2 785	3 207	1 676	759	381	2 417	8 441	670	1 670	2 340	2 178	4 518	12 958		
Mar	495	2 968	3 463	1 816	873	437	2 542	9 132	783	1 788	2 571	2 468	5 039	14 171		
Apr	457	2 944	3 401	1 707	779	458	2 511	8 855	627	1 786	2 413	2 292	4 705	13 560		
May	473	3 015	3 489	1 767	863	469	2 603	9 191	643	1 954	2 597	2 390	4 987	14 178		
Jun	558	3 239	3 797	1 797	833	488	2 509	9 424	687	1 941	2 628	2 404	5 032	14 456		
Jul	497	3 193	3 690	1 827	968	487	2 520	9 492	670	1 999	2 669	2 497	5 167	14 659		
Aug	476	3 063	3 539	1 838	1 008	447	2 571	9 404	660	1 868	2 528	2 684	5 212	14 616		
Sep	539	3 063	3 602	1 842	911	445	2 442	9 241	643	1 819	2 461	2 637	5 099	14 340		
Oct	504	3 405	3 910	2 027	973	474	2 655	10 040	672	1 976	2 648	2 654	5 302	15 342		
Nov	514	3 367	3 881	1 934	862	446	2 629	9 751	654	1 995	2 649	2 511	5 160	14 911		
Dec	559	2 830	3 389	1 661	760	416	2 231	8 456	562	1 621	2 183	2 066	4 249	12 705		
2019 Jan	450	2 735	3 185	1 693	754	437	2 112	8 181	599	1 678	2 277	2 274	4 551	12 732		
Feb	481	2 958	3 440	1 816	797	422	2 233	8 708	665	1 761	2 425	2 356	4 782	13 490		
Mar	590	3 166	3 756	1 978	903	451	2 494	9 583	736	1 868	2 604	2 642	5 246	14 829		
Apr	525	3 130	3 655	1 841	817	439	2 457	9 208	619	1 756	2 375	2 394	4 769	13 977		
May	577	3 199	3 776	1 950	816	478	2 461	9 481	644	1 904	2 548	2 407	4 955	14 436		
Jun	697	3 317	4 015	1 762	806	454	2 408	9 444	639	1 871	2 510	2 316	4 825	14 270		
Jul	540	3 433	3 973	1 888	920	475	2 552	9 807	702	1 970	2 672	2 570	5 242	15 050		
Aug	544	3 239	3 783	1 818	938	500	2 590	9 628	652	1 834	2 486	2 596	5 082	14 710		
Sep	599	3 246	3 845	1 973	898	503	2 535	9 753	671	1 858	2 530	2 505	5 035	14 788		
Oct	605	3 415	4 020	1 972	859	496	2 667	10 015	696	2 002	2 698	2 595	5 293	15 307		
Nov	612	3 304	3 915	1 843	856	492	2 539	9 645	690	1 950	2 641	2 468	5 108	14 753		
Dec	593	2 927	3 519	1 719	763	408	2 304	8 713	617	1 619	2 237	2 186	4 423	13 136		
2020 Jan	484	2 769	3 253	1 745	763	425	2 146	8 332	649	1 480	2 128	2 099	4 227	12 559		
Feb	507	2 755	3 263	1 727	820	442	2 251	8 503	700	1 623	2 324	2 302	4 625	13 128		
Mar	569	2 986	3 555	1 880	861	483	2 268	9 047	822	1 691	2 513	2 573	5 086	14 132		
Apr	162	1 183	1 345	1 360	620	217	1 302	4 845	312	812	1 125	1 556	2 680	7 526		
May	230	1 396	1 626	1 684	634	270	1 405	5 619	310	954	1 264	1 705	2 969	8 588		
Jun	327	2 139	2 465	1 597	718	316	1 802	6 899	389	1 558	1 947	2 122	4 070	10 968		
Jul	410	2 693	3 103	1 848	819	374	2 105	8 250	553	1 875	2 427	2 515	4 942	13 192		
Aug	405	2 741	3 146	1 800	832	410	2 036	8 224	613	1 733	2 346	2 439	4 785	13 009		
Sep	424	3 017	3 441	1 837	798	409	2 175	8 660	663	1 890	2 553	2 602	5 155	13 815		
Oct	453	3 125	3 578	1 870	847	429	2 145	8 869	680	2 022	2 702	2 614	5 317	14 186		
Nov	440	3 075	3 515	1 978	813	402	2 082	8 790	674	1 942	2 617	2 532	5 148	13 938		
Dec	409	2 762	3 17													

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

%

	New Housing				Other New Work				Repair and Maintenance						All Repair and Maintenance	All Work		
					Excluding Infrastructure				Housing				Non housing R&M					
	Public housing	Private housing	Total housing	Infrastr- ucture	Public	Private industri- al	Private commerci- al	All new work	Public housing	Private housing	Total housing	Non housing R&M						
	MV5H	MV5I	MVM3	MV5J	MV5K	MV5L	MV5M	MV5N	MV5O	MV5P	MV5Q	MV5R	MV5S	MV5T				
1998	-19.0	1.0	-1.2	-2.8	5.4	1.9	8.4	2.6	-6.6	2.1	-1.5	1.1	-0.2	1.5				
1999	-13.3	-10.0	-10.3	-2.8	12.6	3.2	12.0	3.0	-4.1	-1.2	-2.4	-0.6	-1.5	1.3				
2000	25.5	11.7	12.9	-6.2	-5.3	-10.7	0.8	0.2	-3.2	0.5	-1.0	5.3	2.1	0.9				
2001	2.3	-6.7	-5.8	7.1	0.9	2.2	-0.7	-0.1	-5.4	4.4	0.7	9.2	4.9	1.8				
2002	13.2	9.0	9.4	13.1	26.5	-20.7	3.3	6.1	-5.1	8.3	3.4	6.6	5.1	5.7				
2003	13.8	24.8	23.6	-5.7	25.5	5.6	-3.6	6.0	13.1	-2.3	2.7	2.8	2.8	4.8				
2004	20.1	21.5	21.4	-12.7	12.3	3.0	10.3	9.5	9.7	-2.9	1.4	-4.4	-1.7	5.3				
2005	-5.9	2.9	2.0	-4.1	-10.0	-2.0	-4.3	-2.9	-0.6	-8.9	-6.0	2.6	-1.6	-2.4				
2006	17.9	0.3	1.9	-7.8	-8.1	8.4	8.5	2.6	-4.3	-6.2	-5.5	0.2	-2.5	0.8				
2007	15.5	-1.6	0.2	-1.4	-1.7	-2.4	10.1	3.5	-5.3	-2.5	-3.5	2.3	-0.4	2.2				
2008	-9.6	-22.4	-20.8	11.2	11.2	-22.6	1.2	-5.3	2.9	1.1	1.7	3.3	2.6	-2.6				
2009	2.0	-31.3	-26.6	14.5	21.0	-29.8	-25.1	-15.3	-2.7	-12.6	-9.3	-9.7	-9.5	-13.2				
2010	56.5	21.4	28.2	27.3	31.9	10.9	-2.1	16.3	8.6	9.5	9.4	-14.5	-3.1	8.5				
2011	2.5	8.6	7.2	3.4	-7.7	-9.9	1.4	1.0	-8.5	0.3	-2.7	5.2	1.0	1.0				
2012	-16.5	-3.9	-6.8	-11.2	-21.2	6.6	-10.1	-10.6	3.0	-5.8	-3.0	0.5	-1.3	-7.2				
2013	6.1	9.8	9.0	1.7	-9.0	-8.1	0.8	1.4	-3.5	2.9	0.7	3.3	2.0	1.6				
2014	32.6	27.4	28.4	-0.9	0.9	17.8	6.6	11.6	3.6	8.7	7.0	7.5	7.2	9.9				
2015	-16.2	9.8	4.6	19.2	0.7	12.2	2.7	6.4	1.1	2.8	2.3	-3.2	-0.4	3.8				
2016	-5.0	13.0	10.1	-1.2	4.0	-6.5	7.7	5.6	-4.9	5.6	2.3	0.3	1.3	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	4.4	3.6	-11.1	10.2	-6.9	-0.5	-3.9	-0.2	-1.2	3.3	0.9	-				
2019	16.0	4.5	6.1	3.0	-2.1	4.4	-2.2	2.4	0.4	0.1	0.2	1.4	0.8	1.8				
2020	-29.2	-19.5	-21.0	-4.9	-8.4	-19.3	-20.0	-16.3	-12.3	-12.5	-12.4	-6.7	-9.6	-14.0				

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

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

%

	Construction Output: Volume Seasonally Adjusted Percentage Change on Previous Quarter														
	New Housing				Other New Work				Repair and Maintenance						
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work	
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing				
2006 Q2	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G	
	4.9	1.4	1.7	-7.2	-2.5	-1.4	2.2	0.2	-0.8	-1.6	-1.4	4.3	1.7	0.7	
	Q3	4.1	1.5	1.8	-2.9	-1.5	0.3	4.2	1.8	6.5	-4.9	-1.0	-3.4	-2.3	0.3
Q4	1.5	0.9	1.0	-0.3	-0.9	2.9	3.9	2.0	-2.0	-1.1	-1.5	4.2	1.6	1.8	
	2007 Q1	10.5	-	1.1	-1.4	-0.4	1.3	1.9	1.1	-0.4	2.4	1.4	1.8	1.6	1.2
	Q2	2.1	-2.0	-1.5	1.8	0.2	-0.7	2.1	0.5	-7.3	0.9	-2.0	-2.6	-2.4	-0.5
Q3	-2.0	-2.1	-2.1	2.9	1.0	-6.4	-0.3	-0.9	-3.6	-4.7	-4.4	-1.0	-2.6	-1.5	
	Q4	-1.5	-3.3	-3.1	3.4	0.4	-7.5	3.6	0.4	4.3	2.8	3.3	2.4	2.8	1.2
	2008 Q1	-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
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	7.6	7.3	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	-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	4.5	1.3	2.0	14.4	0.4	-1.4	-0.7	2.8	-4.2	-2.7	-3.2	1.8	-0.8	1.5
Q2	-4.4	2.3	0.7	6.9	-10.0	2.4	3.1	0.6	-1.0	-1.4	-1.2	-0.9	-1.1	-	
	Q3	-4.8	1.8	0.3	-6.7	-6.1	-5.6	1.7	-2.1	-2.9	-0.6	-1.3	2.8	0.6	-1.1
	Q4	-3.9	-3.2	-3.4	-0.2	-3.4	3.3	0.6	-1.2	0.9	4.6	3.4	1.5	2.5	0.1
2012 Q1	-5.5	0.7	-0.6	-9.1	-6.7	1.3	-9.1	-6.0	0.6	-4.4	-2.8	-0.7	-1.8	-4.4	
	Q2	-9.2	-4.2	-5.2	-5.1	-7.3	1.7	0.7	-3.3	2.6	-4.3	-2.1	-0.4	-1.3	-2.5
	Q3	3.6	-2.5	-1.3	6.8	-4.1	3.4	-8.0	-2.2	3.2	-0.7	0.6	-2.0	-0.6	-1.6
Q4	-1.5	3.1	2.1	1.3	-2.6	8.2	1.7	1.4	-0.3	-2.1	-1.5	0.9	-0.3	0.7	
	2013 Q1	-3.6	-	-0.7	-2.3	-5.2	-8.0	1.0	-1.6	-4.2	1.9	-0.2	0.7	0.2	-0.9
	Q2	8.4	7.6	7.7	0.5	2.3	-9.7	-	2.1	-2.0	3.0	1.3	0.6	0.9	1.7
Q3	5.0	4.7	4.8	-0.9	2.5	-1.1	6.6	3.6	-0.4	3.8	2.4	4.6	3.5	3.6	
	Q4	10.8	5.9	6.9	4.8	-4.0	0.7	-2.7	1.6	2.1	-0.3	0.5	1.2	0.9	1.3
	2014 Q1	7.8	8.8	8.6	-4.1	-1.8	14.5	3.4	3.5	1.6	6.5	4.9	-0.5	2.2	3.0
Q2	9.9	5.9	6.7	-2.2	3.2	9.8	1.2	3.1	0.7	-1.1	-0.5	5.7	2.5	2.9	
	Q3	5.7	5.5	5.6	1.1	1.7	-1.2	0.6	2.5	1.4	2.2	1.9	1.1	1.5	2.1
	Q4	-4.3	1.7	0.5	5.0	3.1	-3.4	2.6	2.0	-0.6	-2.7	-2.1	-1.3	-1.7	0.6
2015 Q1	-6.4	0.7	-0.7	13.6	-5.3	11.4	-0.8	1.7	1.4	-	0.5	-1.7	-0.6	0.9	
	Q2	-5.9	5.2	3.1	2.9	1.6	-1.7	0.1	1.8	-0.7	4.7	2.9	-3.8	-0.4	1.0
	Q3	-14.7	-2.9	-4.9	-1.8	0.8	9.4	-0.4	-1.6	1.1	0.8	0.9	0.1	0.5	-0.8
Q4	-3.0	4.5	3.4	-0.2	2.7	-6.4	4.2	2.3	-2.8	0.6	-0.4	1.5	0.5	0.5	1.6
	2016 Q1	5.4	6.3	6.2	-3.0	-3.5	-9.1	1.3	1.1	1.7	1.6	1.6	-1.5	0.1	0.7
	Q2	-1.3	2.8	2.2	-1.2	7.8	9.0	2.7	2.7	-3.1	0.7	-0.5	2.4	0.9	2.0
Q3	4.1	1.0	1.5	5.6	-2.4	-6.9	1.9	1.5	-6.1	1.6	-0.7	-0.8	-0.7	0.7	
	Q4	3.4	1.6	1.9	1.2	0.9	3.2	0.8	1.4	1.9	2.1	2.0	1.1	1.6	1.5
	2017 Q1	7.8	2.5	3.3	7.2	0.5	-5.2	5.4	3.9	-0.3	3.0	2.0	1.7	1.9	3.2
Q2	3.0	0.4	0.8	1.8	-2.1	1.1	-0.4	0.3	1.2	0.5	0.7	1.3	1.0	0.5	
	Q3	2.1	1.4	1.5	0.4	-5.4	10.1	-0.8	0.2	-1.1	0.9	0.4	0.8	0.6	0.4
	Q4	1.0	7.7	6.7	-0.6	0.7	-1.2	-3.2	1.4	-0.8	1.0	0.5	-0.3	0.1	1.0
2018 Q1	-10.9	-2.3	-3.5	1.8	-9.6	1.1	-1.9	-2.5	-2.6	-2.5	-2.5	-1.5	-2.0	-2.3	
	Q2	3.4	-1.6	-0.9	0.4	-1.0	9.2	-0.7	-0.1	0.9	3.0	2.4	5.4	3.9	1.3
	Q3	6.3	4.5	4.7	1.4	4.1	-5.5	-4.2	1.0	-0.8	-1.1	-1.0	2.8	0.9	0.9
Q4	2.8	1.8	1.9	-0.4	3.0	1.4	1.6	-2.9	-2.8	-2.9	-4.8	-3.8	-0.3	-0.3	
	2019 Q1	2.0	1.2	1.3	2.2	-0.8	2.7	-1.7	0.5	-1.1	5.2	3.5	4.1	3.8	1.6
	Q2	9.1	-0.8	0.7	-	-3.7	-3.2	0.5	-0.1	2.2	-2.6	-1.4	1.4	-	-0.1
Q3	-1.4	3.6	2.8	-1.9	1.3	6.6	1.0	1.5	4.8	-1.0	0.6	-4.5	-2.0	0.2	
	Q4	4.5	-3.9	-2.7	-1.8	-2.5	-2.6	-0.4	-1.9	-0.5	-2.3	-1.8	-1.4	-1.6	-1.8
	2020 Q1	-7.8	-3.7	-4.3	0.1	2.9	1.7	-4.5	-2.6	0.9	-4.6	-3.1	-0.2	-1.7	-2.3
Q2	-59.3	-49.4	-50.9	-13.2	-20.2	-44.8	-35.8	-36.2	-49.0	-34.6	-38.7	-18.8	-28.8	-33.7	
	Q3	85.7	82.2	82.7	13.8	11.0	46.8	34.9	41.3	77.8	59.5	63.9	24.2	41.4	41.3
	Q4	1.2	4.4	4.0	4.4	7.6	-1.1	-3.9	2.2	7.5	3.4	4.5	2.6	3.5	2.7
2021 Q1	10.0	2.7	3.6	4.3	2.0	-10.4	3.0	2.8	-3.9	3.1	1.3	3.2	2.2	2.6	

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.

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

%

	New Housing												Other New Work				Repair and Maintenance				All Repair and Maintenance	All Work	
	New Housing				Other New Work				Repair and Maintenance														
	Public housing	Private housing	Total new housing	Infrastructure	Private Public	Industrial	Private Commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M											
2015 Mar	MV4O -4.9	MV4P 1.5	MVM2 0.3	MV4Q 6.5	MV4R -6.3	MV4S -3.5	MV4T -4.8	MV4U -1.0	MV4V 3.5	MV4X 6.8	MV4Y 5.8	MV4Z 2.2	MV52 4.0	MV53 0.8									
Apr	7.0	5.1	5.4	2.0	4.2	0.8	1.1	3.1	-4.0	0.5	-0.9	-2.5	-1.7	1.3									
May	-13.6	1.9	-0.9	-2.1	-2.2	-	1.4	-0.6	2.8	-0.2	0.7	-2.0	-0.6	-0.6									
Jun	-3.0	-5.2	-4.8	-4.1	5.4	-2.5	3.9	-0.9	-0.7	1.5	0.8	-1.0	-0.1	-0.1	-0.6								
Jul	-4.6	-0.1	-0.8	4.0	-2.0	15.6	-2.3	0.3	-0.5	-0.6	-0.6	3.7	1.5	0.7									
Aug	-6.7	-0.7	-1.7	-1.4	0.2	-5.0	-0.5	-1.2	0.7	-0.1	0.1	-4.4	-2.1	-1.5									
Sep	1.7	1.5	1.5	-3.8	-0.2	-1.2	-2.1	-0.9	1.9	1.7	1.8	2.5	2.1	0.2									
Oct	-0.8	1.1	0.8	1.3	1.7	-4.2	6.3	2.3	-3.8	0.9	-0.6	0.2	-0.2	1.4									
Nov	-3.7	0.2	-0.3	-2.9	0.4	3.6	-0.1	-0.5	-0.4	-1.0	-0.8	1.2	0.1	-0.2									
Dec	4.5	7.5	7.1	11.0	2.4	-6.1	-1.2	4.0	-0.5	-2.0	-1.6	1.0	-0.3	-0.3	2.5								
2016 Jan	4.2	-1.2	-0.4	-9.0	-3.5	-3.3	5.0	-1.1	1.2	4.0	3.2	-2.4	0.4	-0.5	0.4								
Feb	-4.1	2.6	1.7	1.3	-1.2	-8.3	-3.1	-0.6	2.6	-1.3	-0.1	1.9	0.8	-0.1									
Mar	7.0	2.1	2.8	-1.0	-3.0	8.3	-2.1	0.2	-2.1	0.6	-0.2	-4.1	-2.1	-0.6									
Apr	-8.1	1.9	0.5	-1.2	10.5	10.5	4.5	2.9	-0.3	1.6	1.0	3.5	2.2	2.7									
May	3.5	-1.4	-0.8	1.7	0.2	-1.0	0.7	0.2	-1.9	-2.5	-2.3	1.4	-0.6	-0.1									
Jun	5.5	-1.2	-0.3	-2.7	-0.5	-8.8	0.9	-0.8	-3.0	2.3	0.7	0.7	0.7	-0.3									
Jul	-1.5	2.3	1.8	7.1	-0.4	-0.1	0.6	2.0	-2.4	0.4	-0.4	-1.3	-0.8	1.0									
Aug	1.9	0.2	0.4	-0.7	-1.4	-2.5	-	-0.2	-2.4	-1.1	-1.5	0.1	-0.7	-0.4									
Sep	-0.9	-0.4	-0.5	1.1	-2.2	3.6	1.4	0.3	1.3	3.9	3.2	-1.6	0.9	0.5									
Oct	1.2	0.8	0.9	-1.2	-0.4	0.5	-0.3	-	1.7	-4.5	-2.8	3.3	0.1	-									
Nov	1.2	-0.1	0.1	2.8	2.5	1.3	-1.3	0.5	-1.5	5.2	3.3	-2.3	0.5	0.5									
Dec	4.0	3.2	3.3	0.3	5.2	0.8	3.4	2.9	3.8	3.2	3.3	1.1	2.3	2.6									
2017 Jan	1.7	0.1	0.3	10.7	-1.3	-7.0	1.6	2.1	-4.9	0.1	-1.3	0.7	-0.3	1.2									
Feb	1.8	-0.7	-0.3	-7.1	-2.6	1.3	3.2	-0.8	3.3	-1.3	-	2.3	1.0	-0.2									
Mar	5.2	2.4	2.8	1.8	-1.7	0.6	-0.7	1.0	1.8	-0.3	0.3	-1.4	-0.5	0.4									
Apr	-2.3	-1.6	-1.7	4.1	2.8	-1.7	-0.8	0.1	-0.6	1.8	1.2	2.2	1.7	0.6									
May	7.2	-0.1	1.0	-1.4	-2.3	-4.4	0.4	-0.2	-1.5	-0.4	-0.7	-1.2	-0.9	-0.5									
Jun	-9.3	2.3	0.4	0.3	-3.8	15.5	-1.3	-	1.7	-1.2	-0.5	0.4	-	-									
Jul	6.1	-1.9	-0.7	0.9	-5.6	-0.2	-0.4	-0.8	-0.5	1.5	0.9	1.4	1.2	-0.1									
Aug	0.4	2.7	2.4	0.1	7.9	-	1.7	2.2	-1.5	1.7	0.9	-1.7	-0.4	1.3									
Sep	0.8	0.1	0.2	-1.0	-4.5	5.9	-2.2	-1.0	-0.5	-2.2	-1.8	-1.9	-	-0.7									
Oct	-6.8	2.1	0.7	-5.2	-2.4	0.2	-2.8	-1.8	0.1	2.1	1.6	-1.9	-0.1	-1.2									
Nov	10.0	2.8	3.8	4.9	2.5	-7.9	0.8	2.4	-0.6	1.6	1.0	2.1	1.5	2.1									
Dec	2.4	7.8	7.0	6.6	6.3	0.7	-0.2	4.5	0.9	-3.5	-2.3	-1.3	-1.8	2.3									
2018 Jan	-17.6	-8.9	-10.1	1.6	-12.1	2.3	0.3	-4.7	-1.4	-0.8	-0.9	-0.8	-0.9	-3.4									
Feb	3.6	4.4	4.3	-6.1	-3.4	-1.2	-1.4	-0.4	-1.1	0.6	0.1	-2.5	-1.1	-0.7									
Mar	2.5	-5.1	-4.1	-4.1	0.7	6.1	-4.2	-3.2	-2.7	-0.9	-1.4	3.6	1.0	-1.8									
Apr	0.2	-0.2	-0.1	4.1	-3.5	8.2	3.7	1.8	3.4	0.2	1.0	0.3	0.7	1.4									
May	-1.2	0.2	-	-0.2	7.0	-6.3	-0.5	0.1	-1.5	5.5	3.6	4.7	4.1	1.5									
Jun	3.3	1.7	1.9	4.6	-4.0	5.2	-2.0	0.9	2.2	-1.4	-0.5	1.3	0.4	0.7									
Jul	3.5	3.6	3.6	-2.4	5.3	-2.6	-1.7	0.8	-0.6	0.1	-0.1	-1.7	-0.9	0.2									
Aug	-1.0	-1.1	-1.1	-	-1.7	-4.5	-1.6	-1.2	-0.5	-2.4	-1.9	2.3	0.2	-0.7									
Sep	4.9	1.2	1.8	2.7	1.2	-3.4	-0.2	1.1	-2.4	-1.1	-1.5	1.8	0.1	0.8									
Oct	-4.2	1.6	0.8	1.6	5.1	6.4	1.4	1.8	0.1	-1.0	-0.7	-3.3	-2.0	0.4									
Nov	1.8	1.0	1.1	-0.3	-9.0	-2.3	2.5	0.1	-2.1	1.0	0.1	-2.4	-1.1	-0.3									
Dec	9.4	-2.9	-1.2	-3.8	1.8	6.7	-2.9	-1.5	0.4	-2.7	-1.9	-5.6	-3.7	-2.3									
2019 Jan	-4.8	0.9	-	3.3	1.7	2.5	-4.5	-0.3	-0.8	5.6	3.9	9.2	6.5	2.0									
Feb	-0.7	4.8	4.0	2.9	0.7	-4.6	2.8	2.7	3.7	3.2	3.4	-0.2	1.6	2.3									
Mar	3.0	-3.7	-2.8	-1.1	-2.5	-0.8	6.6	0.1	-6.9	-2.7	-3.8	0.2	-1.9	-0.6									
Apr	3.6	0.2	0.7	-1.0	-0.9	-4.0	-3.1	-1.0	5.2	-3.2	-1.1	4.0	1.4	-0.2									
May	2.1	0.8	1.0	3.3	-3.4	8.3	-2.7	0.4	2.6	2.8	2.7	-2.4	0.1	0.3									
Jun	6.0	-1.5	-0.3	-4.0	2.9	-6.9	1.2	-0.7	-2.8	-1.2	-1.6	-2.8	-2.2	-2.2	-1.2								
Jul	-9.2	5.4	3.0	-1.9	0.2	4.0	0.9	1.3	8.1	-1.3	1.1	0.4	0.8	1.1									
Aug	4.7	-1.3	-0.5	-1.5	-0.6	7.9	1.1	0.1	-3.6	0.7	-0.5	-1.9	-1.2	-0.3									
Sep	1.6	-0.2	0.1	7.9	2.0	-1.4	-1.2	1.3	1.5	-0.9	-0.2	-3.2	-1.7	0.3									
Oct	2.4	-4.9	-3.8	-6.1	-4.9	-4.8	-0.1	-3.5	-1.5	-0.6	-0.9	1.2	0.1	-2.3									
Nov	0.7	3.1	2.7	-0.5	2.8	7.1	-0.1	1.6	1.8	-1.0	-0.2	0.8	0.3	1.1									
Dec	-2.9	-1.4	-1.7	0.8	-1.3	-10.9	0.7	-1.0	0.2	-2.2	-1.5	-0.8	-1.2	-1.1	-1.1								
2020 Jan	-2.1	1.8	1.2	2.5	3.9	10.0	-3.3	0.9	0.9	-3.3	-2.1	-3.5	-2.8	-0.3	-0.3								
Feb	-3.4	-7.4	-6.8	-2.5	3.3	-3.4	-0.5	-3.2	-1.1	2.8	1.7	7.3	4.5	-0.7									
Mar	-5.8	-1.7	-2.3	-3.1	-9.2	-0.1	-4.2	-3.5	0.2	-4.1	-2.9	-3.2	-3.1	-3.4									
Apr	-67.7	-59.1	-60.4	-21.7	-18.8	-52.6	-41.9	-43.5	-51.4	-47.2	-48.4	-28.1	-38.2	-41.6									
May	32.8	21.4	22.8	24.8	-0.7	21.4	8.2	16.3	-0.4	11.4	8.2	9.9	9.2	13.6									
Jun	24.9	35.1	33.7	-5.5	12.8	8.8	23.3	15.8	16.2	50.0	41.5	16.5	26.8	19.7									
Jul	47.9	31.0	33.1	9.6	2.7	24.4	14.9	18.8	42.9	17.5	22.8	10.7	16.3	17.8									
Aug	2.7	11.4	10.2	1.8	0.7	9.3	-1.5	4.3	19.0	2.4	6.4	-3.3	1.4	3.2									
Sep	-3.4	3.7	2.7	-1.9	-1.4	-2.4	3.8	1.3	0.9	2.6	2.2	2.8	2.5	1.8									
Oct	7.8	-2.5	-1.2	0.5	10.1	4.6	-3.2	-0.1	1.6														

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

%

	New Housing				Other New Work				Repair and Maintenance						All Repair and Maintenance	All Work		
	Public housing		Private housing		Total new housing	Excluding Infrastructure			Housing			Non housing R&M						
	MV5H	MV5I	MVM3	MV5J		MV5K	MV5L	MV5M	MV5N	MV5O	MV5P	MV5Q	MV5R	MV5S				
1998	-19.0	1.0	-1.2	-2.8	5.4	1.9	8.4	2.6	-6.6	2.1	-1.5	1.1	-0.2	1.5				
1999	-13.3	-10.0	-10.3	-2.8	12.6	3.2	12.0	3.0	-4.1	-1.2	-2.4	-0.6	-1.5	1.3				
2000	25.5	11.7	12.9	-6.2	-5.3	-10.7	0.8	0.2	-3.2	0.5	-1.0	5.3	2.1	0.9				
2001	2.3	-6.7	-5.8	7.1	0.9	2.2	-0.7	-0.1	-5.4	4.4	0.7	9.2	4.9	1.8				
2002	13.2	9.0	9.4	13.1	26.5	-20.7	3.3	6.1	-5.1	8.3	3.4	6.6	5.1	5.7				
2003	13.8	24.8	23.6	-5.7	25.5	5.6	-3.6	6.0	13.1	-2.3	2.7	2.8	2.8	4.8				
2004	20.1	21.5	21.4	-12.7	12.3	3.0	10.3	9.5	9.7	-2.9	1.4	-4.4	-1.7	5.3				
2005	-5.9	2.9	2.0	-4.1	-10.0	-2.0	-4.3	-2.9	-0.6	-8.9	-6.0	2.6	-1.6	-2.4				
2006	17.9	0.3	1.9	-7.8	-8.1	8.4	8.5	2.6	-4.3	-6.2	-5.5	0.2	-2.5	0.8				
2007	15.5	-1.6	0.2	-1.4	-1.7	-2.4	10.1	3.5	-5.3	-2.5	-3.5	2.3	-0.4	2.2				
2008	-9.6	-22.4	-20.8	11.2	11.2	-22.6	1.2	-5.3	2.9	1.1	1.7	3.3	2.6	-2.6				
2009	2.0	-31.3	-26.6	14.5	21.0	-29.8	-25.1	-15.3	-2.7	-12.6	-9.3	-9.7	-9.5	-13.2				
2010	56.5	21.4	28.2	27.3	31.9	10.9	-2.1	16.3	8.6	9.5	9.4	-14.5	-3.1	8.5				
2011	2.5	8.6	7.2	3.4	-7.7	-9.9	1.4	1.0	-8.5	0.3	-2.7	5.2	1.0	1.0				
2012	-16.5	-3.9	-6.8	-11.2	-21.2	6.6	-10.1	-10.6	3.0	-5.8	-3.0	0.5	-1.3	-7.2				
2013	6.1	9.8	9.0	1.7	-9.0	-8.1	0.8	1.4	-3.5	2.9	0.7	3.3	2.0	1.6				
2014	32.6	27.4	28.4	-0.9	0.9	17.8	6.6	11.6	3.6	8.7	7.0	7.5	7.2	9.9				
2015	-16.2	9.8	4.6	19.2	0.7	12.2	2.7	6.4	1.1	2.8	2.3	-3.2	-0.4	3.8				
2016	-5.0	13.0	10.1	-1.2	4.0	-6.5	7.7	5.6	-4.9	5.6	2.3	0.3	1.3	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	4.4	3.6	-11.1	10.2	-6.9	-0.5	-3.9	-0.2	-1.2	3.3	0.9	-				
2019	16.0	4.5	6.1	3.0	-2.1	4.4	-2.2	2.4	0.4	0.1	0.2	1.4	0.8	1.8				
2020	-29.2	-19.5	-21.0	-4.9	-8.4	-19.3	-20.0	-16.3	-12.3	-12.5	-12.4	-6.7	-9.6	-14.0				

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

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

%

	Construction Output: Volume Seasonally Adjusted Percentage Change on Same Period a Year Earlier																				
	New Housing				Other New Work				Repair and Maintenance												
	Public housing		Private housing		Total new housing	Infrastructure	Excluding Infrastructure			Housing				All Repair and Maintenance							
	Public	housing	Private	housing			Public	Private	industrial	Private	commercial	All	new work	Public	Private	Total	housing	Non	housing	R&M	All
2006 Q2	MV68	MV69	MVM8	MV6A	MV6B	MV6C	MV6D	MV6E	MV6F	MV6G	MV6H	MV6I	MV6J	MV6K							
Q3	18.5	-2.1	-0.3	-6.1	-9.8	7.7	5.1	0.6	-11.9	-4.0	-6.9	1.3	-2.6	-0.5							
Q4	26.1	1.0	3.2	-10.4	-6.6	6.0	11.8	3.9	4.4	-8.0	-3.7	-0.6	-2.1	1.8							
2007 Q1	16.5	3.4	4.7	-13.3	-5.6	6.7	15.2	5.5	3.8	-7.6	-3.7	5.3	1.1	3.9							
Q2	22.5	3.9	5.8	-11.4	-5.3	3.1	12.7	5.1	3.0	-5.3	-2.4	7.0	2.5	4.2							
Q3	19.2	0.4	2.4	-2.8	-2.6	3.8	12.7	5.4	-3.7	-2.9	-3.1	-0.2	-1.6	3.0							
Q4	12.2	-3.2	-1.5	3.0	-	-3.2	7.8	2.7	-12.8	-2.7	-6.4	2.3	-1.8	1.1							
2008 Q1	8.9	-7.3	-5.5	6.9	1.3	-13.0	7.5	1.1	-7.1	1.2	-1.9	0.5	-0.7	0.5							
Q2	-5.6	-11.9	-11.2	12.7	7.4	-15.4	8.5	0.6	-6.3	-1.5	-3.3	2.2	-0.4	0.3							
Q3	-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							
Q4	-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							
2009 Q1	-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							
Q2	-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							
Q3	-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							
Q4	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							
2010 Q1	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							
Q2	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							
Q3	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							
Q4	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							
2011 Q1	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							
Q2	20.1	18.7	19.0	-2.1	6.6	-5.0	0.8	5.4	-6.8	8.5	3.0	8.9	5.7	5.5							
Q3	8.7	10.6	10.2	1.6	-8.0	-6.2	2.0	1.6	-10.0	0.3	-3.3	1.0	-1.3	0.6							
Q4	-7.3	4.8	1.9	1.7	-10.7	-23.8	-1.6	-2.9	-9.9	-6.4	-7.5	6.1	-1.3	-2.3							
2012 Q1	-8.5	2.1	-0.4	13.9	-18.0	-1.5	4.6	0.1	-7.1	-0.2	-2.5	5.3	1.1	0.5							
Q2	-17.3	1.5	-3.0	-9.5	-23.8	1.1	-4.2	-8.5	-2.5	-1.9	-2.1	2.7	0.2	-5.4							
Q3	-21.4	-5.0	-8.7	-19.7	-21.6	0.4	-6.4	-12.0	1.0	-4.9	-3.0	3.2	-	-7.8							
Q4	-14.5	-9.0	-10.2	-8.1	-19.8	9.9	-15.3	-12.2	7.4	-5.0	-1.0	-1.6	-1.3	-8.2							
2013 Q1	-12.4	-3.0	-5.1	-6.7	-19.2	15.1	-14.3	-9.8	6.2	-11.0	-5.7	-2.2	-4.0	-7.6							
Q2	-10.7	-3.7	-5.1	0.3	-17.9	4.7	-4.8	-5.6	1.1	-5.2	-3.2	-0.9	-2.0	-4.2							
Q3	6.6	8.1	7.8	6.3	-9.4	-7.1	-5.4	-0.2	-3.4	2.0	0.2	0.1	0.2	-0.1							
Q4	8.1	16.1	14.5	-1.4	-3.1	-11.1	9.5	5.7	-6.8	6.7	2.0	6.8	4.4	5.2							
2014 Q1	21.6	19.3	19.8	2.0	-4.5	-17.3	4.8	5.9	-4.5	8.7	4.0	7.2	5.6	5.8							
Q2	36.0	29.9	31.1	0.1	-1.1	2.9	7.3	11.3	1.3	13.6	9.4	6.0	7.7	9.9							
Q3	37.9	27.9	29.8	-2.6	-0.3	25.1	8.6	12.4	4.0	9.2	7.5	11.4	9.4	11.2							
Q4	38.8	28.8	30.8	-0.6	-1.1	25.0	2.5	11.1	5.9	7.4	7.0	7.7	7.3	9.6							
2015 Q1	19.8	23.7	22.9	-0.4	6.2	19.9	8.1	11.5	3.1	4.8	4.2	5.0	4.6	8.9							
Q2	4.1	14.4	12.3	18.0	2.4	16.7	3.6	9.7	2.9	-1.6	-0.2	3.7	1.7	6.6							
Q3	-11.0	13.6	8.6	24.1	0.8	4.5	2.5	8.2	1.5	4.1	3.3	-5.6	-1.2	4.6							
Q4	-28.1	4.5	-2.2	20.5	-	15.8	1.5	3.9	1.2	2.7	2.2	-6.6	-2.2	1.6							
2016 Q1	-27.1	7.4	0.7	14.6	-0.4	12.2	3.0	4.2	-1.0	6.2	3.9	-3.9	-	-							
Q2	-18.0	13.4	7.6	-2.1	1.5	-8.5	5.3	3.5	-0.7	7.9	5.1	-3.7	0.7	2.5							
Q3	-13.9	10.9	6.7	-6.0	7.7	1.5	8.0	4.4	-3.2	3.8	1.6	2.5	2.0	3.6							
Q4	5.1	15.4	13.9	1.0	4.3	-13.7	10.5	7.7	-10.0	4.6	-	1.5	0.8	5.2							
2017 Q1	12.0	12.2	12.2	2.4	2.5	-4.8	7.0	6.8	-5.6	6.0	2.5	1.1	1.8	5.0							
Q2	14.6	8.2	9.1	13.2	6.8	-0.7	11.3	9.8	-7.5	7.5	2.9	4.4	3.6	7.6							
Q3	19.6	5.7	7.6	16.6	-3.1	-7.9	7.9	7.2	-3.4	7.3	4.1	3.3	3.7	6.0							
Q4	17.3	6.1	7.6	10.9	-6.1	8.9	5.1	5.9	1.7	6.6	5.2	5.0	5.1	5.7							
2018 Q1	14.6	12.4	12.7	8.9	-6.3	4.3	0.8	6.0	-1.0	5.5	3.7	3.6	3.6	5.2							
Q2	-5.3	7.2	5.3	3.5	-15.7	11.2	-6.2	-0.6	-3.3	-0.1	-1.0	0.4	-0.3	-0.5							
Q3	-5.0	5.1	3.6	2.1	-14.8	20.1	-6.4	-1.0	-3.6	2.4	0.7	4.4	2.5	0.2							
Q4	-1.1	8.2	6.8	3.1	-6.2	3.1	-9.7	-0.3	-3.3	0.3	-0.6	6.5	2.8	0.8							
2019 Q1	0.7	2.3	2.0	5.7	-7.3	7.5	-5.3	-0.1	-5.4	-3.5	-4.0	1.7	-1.3	-0.5							
Q2	15.3	5.8	7.1	6.0	1.8	9.1	-5.2	3.0	-3.9	4.1	2.0	7.4	4.6	3.6							
Q3	21.7	6.7	8.8	5.6	-0.9	-3.2	-4.0	3.0	-2.7	-1.5	-1.8	3.3	0.7	2.2							
Q4	12.8	5.9	6.8	2.2	-3.6	9.2	1.2	3.5	2.9	-1.4	-0.2	-4.1	-2.2	1.5							
2020 Q1	14.7	-0.1	2.0	-1.5	-5.6	3.3	-0.6	-	5.4	-0.8	0.8	-0.7	0.1	-							
Q2	3.6	-4.8	-3.6	-3.5	-2.1	2.2	-3.4	-3.1	7.6	-10.1	-5.6	-4.8	-5.2	-3.8							
Q3	-61.3	-51.5	-53.0	-16.3	-18.8	-41.7	-38.3	-38.2	-46.3	-39.6	-41.4	-23.8	-32.5	-36.2							
Q4	-27.1	-14.7	-16.5	-2.9	-11.1	-19.8	-17.7	-13.8	-8.9	-2.8	-4.4	-0.8	-2.7	-10.0							
2021 Q1	-29.4	-7.3	-10.8	3.2	-1.8	-18.6	-20.6	-10.2	-1.6	2.9	1.7	3.2	2.5	-5.9							

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

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

%

	Construction Output: Volume Seasonally Adjusted Percentage Change on Same Period a Year Earlier													
	New Housing				Other New Work				Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
2015 Mar	MV4W -0.1	MV5U 16.1	MVM4 12.8	MV5V 24.3	MV5W -2.6	MV5X 6.6	MV5Y -2.8	MV5Z 7.6	MV62 6.4	MV63 1.8	MV64 3.2	MV65 6.7	MV66 4.9	MV67 6.6
Apr	4.3	14.1	12.2	28.7	-	5.6	-0.5	9.2	-0.7	1.8	1.0	-3.4	-1.2	5.3
May	-16.2	18.0	10.8	22.7	-0.2	7.1	2.3	8.8	4.7	4.0	4.2	-4.4	-0.1	5.4
Jun	-19.7	8.9	2.9	20.9	2.6	0.9	5.8	6.7	0.7	6.5	4.6	-9.0	-2.3	3.2
Jul	-23.2	5.8	-0.1	24.2	0.9	20.5	2.4	5.9	0.7	4.2	3.1	-3.0	0.1	3.7
Aug	-32.3	3.7	-3.9	22.1	-0.2	12.9	3.0	3.8	0.1	-1.4	-1.0	-9.4	-5.1	0.4
Sep	-28.6	4.1	-2.5	15.5	-0.7	14.0	-0.9	2.0	2.8	5.5	4.6	-7.2	-1.3	0.8
Oct	-28.7	5.6	-1.3	15.7	-2.5	13.5	6.1	4.3	0.9	6.8	4.9	-4.6	0.1	2.8
Nov	-27.9	3.9	-2.2	5.8	-1.6	15.8	2.8	1.6	-3.6	6.8	3.5	-5.1	-0.9	0.7
Dec	-24.8	12.8	5.5	22.6	3.0	7.4	0.3	6.7	-0.3	5.1	3.4	-1.9	0.7	4.5
2016 Jan	-17.3	10.2	5.1	-1.7	4.2	-5.4	6.8	3.7	-1.5	9.3	5.8	-5.0	0.4	2.5
Feb	-23.0	14.7	7.5	1.3	-1.5	-15.1	3.1	2.8	2.5	10.5	7.9	0.1	4.0	3.2
Mar	-13.4	15.4	10.2	-5.8	1.9	-4.7	6.0	4.1	-3.1	4.1	1.8	-6.2	-2.1	1.8
Apr	-25.6	11.9	5.0	-8.8	8.1	4.4	9.6	3.9	0.6	5.2	3.8	-0.4	1.7	3.1
May	-10.9	8.2	5.1	-5.3	10.7	3.4	8.8	4.7	-3.9	2.7	0.6	3.0	1.8	3.6
Jun	-3.1	12.7	10.1	-4.0	4.5	-3.3	5.7	4.8	-6.1	3.5	0.5	4.8	2.6	4.0
Jul	-	15.4	13.0	-1.1	6.1	-16.4	8.9	6.5	-7.9	4.5	0.7	-0.2	0.3	4.3
Aug	9.3	16.5	15.4	-0.4	4.5	-14.3	9.4	7.6	-10.8	3.5	-0.9	4.5	1.6	5.5
Sep	6.4	14.3	13.2	4.6	2.4	-10.1	13.3	9.0	-11.3	5.7	0.4	0.3	0.4	5.8
Oct	8.5	14.1	13.2	2.1	0.2	-5.6	6.2	6.5	-6.2	-	-1.9	3.4	0.7	4.4
Nov	14.1	13.7	13.8	8.1	2.2	-7.7	5.0	7.5	-7.3	6.3	2.2	-0.1	1.1	5.2
Dec	13.5	9.1	9.7	-2.4	5.0	-0.9	9.8	6.3	-3.3	12.0	7.3	-0.1	3.7	5.4
2017 Jan	10.8	10.5	10.6	18.8	7.4	-4.7	6.3	9.7	-9.2	7.8	2.7	3.2	2.9	7.3
Feb	17.6	6.9	8.4	8.9	5.8	5.2	13.2	9.5	-8.5	7.8	2.8	3.5	3.1	7.2
Mar	15.6	7.3	8.4	11.9	7.2	-2.2	14.7	10.2	-4.9	6.8	3.3	6.5	4.8	8.3
Apr	22.8	3.5	6.0	17.9	-0.3	-13.0	9.0	7.2	-5.2	7.0	3.4	5.2	4.3	6.2
May	27.2	4.9	8.0	14.3	-2.8	-15.9	8.6	6.8	-4.7	9.3	5.1	2.5	3.9	5.8
Jun	9.4	8.6	8.7	17.8	-6.0	6.4	6.2	7.7	-0.2	5.6	3.9	2.3	3.1	6.1
Jul	17.8	4.2	6.0	11.1	-10.9	6.3	5.1	4.7	1.7	6.7	5.3	5.1	5.2	4.9
Aug	16.0	6.8	8.1	11.9	-2.5	9.0	6.9	7.3	2.7	9.8	7.8	3.2	5.6	6.7
Sep	18.1	7.3	8.8	9.6	-4.8	11.4	3.2	5.9	0.9	3.3	2.7	6.8	4.6	5.4
Oct	8.9	8.6	8.7	5.2	-6.6	11.0	0.7	4.0	-0.6	10.5	7.3	1.4	4.4	4.2
Nov	18.3	11.7	12.7	7.3	-6.6	1.0	2.8	6.0	0.3	6.6	4.9	6.0	5.4	5.8
Dec	16.4	16.8	16.7	14.2	-5.6	1.0	-0.8	7.8	-2.5	-0.2	-0.9	3.5	1.2	5.5
2018 Jan	-5.6	6.3	4.6	4.7	-15.9	11.1	-2.1	0.6	1.1	-1.1	-0.5	1.9	0.6	0.6
Feb	-3.9	11.8	9.4	5.9	-16.6	8.3	-6.5	1.0	-3.3	0.7	-0.4	-2.8	-1.5	0.1
Mar	-6.4	3.6	2.1	-0.2	-14.6	14.3	-9.8	-3.2	-7.5	0.2	-2.0	2.1	-	-2.1
Apr	-3.9	5.1	3.7	-0.2	-19.8	25.7	-5.7	-1.5	-3.7	-1.5	-2.1	0.2	-1.0	-1.3
May	-11.4	5.4	2.7	1.0	-12.1	23.3	-6.5	-1.2	-3.7	4.4	2.2	6.1	4.1	0.7
Jun	0.9	4.8	4.2	5.4	-12.3	12.3	-7.1	-0.3	-3.2	4.2	2.1	7.1	4.5	1.4
Jul	-1.5	10.6	8.8	1.9	-2.1	9.6	-8.3	1.3	-3.3	2.8	1.1	3.8	2.4	1.7
Aug	-2.9	6.5	5.0	1.9	-10.8	4.7	-11.3	-2.1	-2.4	-1.4	-1.7	8.0	2.9	-0.3
Sep	1.0	7.7	6.7	5.7	-5.5	-4.5	-9.5	-	-4.2	-0.3	-1.4	7.9	3.1	1.1
Oct	3.8	7.2	6.7	13.2	1.7	1.4	-5.6	3.6	-4.3	-3.4	-3.6	6.3	1.1	2.7
Nov	-4.0	5.4	4.0	7.6	-9.6	7.6	-3.9	1.2	-5.8	-3.9	-4.4	1.7	-1.5	0.3
Dec	2.5	-5.1	-4.0	-2.9	-13.4	13.9	-6.5	-4.7	-6.1	-3.2	-4.0	-2.8	-3.4	-4.2
2019 Jan	18.5	5.0	6.8	-1.2	0.1	14.2	-11.0	-0.2	-5.6	3.0	0.7	7.0	3.7	1.1
Feb	13.5	5.5	6.5	8.3	4.3	10.3	-7.3	2.9	-1.0	5.7	3.9	9.5	6.6	4.2
Mar	14.1	7.0	8.0	11.7	1.0	3.2	3.2	6.4	-5.3	3.7	1.3	5.8	3.5	5.4
Apr	18.0	7.4	8.9	6.2	3.7	-8.5	-3.6	3.4	-3.7	0.2	-0.8	9.7	4.3	3.7
May	21.9	8.0	10.0	9.9	-6.4	5.8	-5.8	3.7	0.4	-2.4	-1.7	2.3	0.3	2.5
Jun	25.1	4.7	7.5	0.9	0.4	-6.4	-2.7	2.0	-4.6	-2.1	-2.8	-1.8	-2.3	0.5
Jul	9.8	6.5	7.0	1.5	-4.5	-0.1	-0.2	2.5	3.7	-3.5	-1.6	0.3	-0.7	1.4
Aug	16.1	6.3	7.7	-0.1	-3.5	12.9	2.5	3.9	0.4	-0.4	-0.2	-3.8	-2.0	1.8
Sep	12.5	4.8	5.9	5.0	-2.7	15.2	1.5	4.1	4.5	-0.1	1.1	-8.5	-3.8	1.3
Oct	20.3	-1.9	1.1	-2.9	-11.9	3.1	-0.1	-1.2	2.8	0.3	1.0	-4.4	-1.7	-1.4
Nov	19.0	0.1	2.7	-3.1	-0.6	13.0	-2.6	0.3	6.9	-1.6	0.6	-1.2	-0.3	0.1
Dec	5.6	1.6	2.2	1.5	-3.6	-5.7	1.0	0.8	6.6	-1.1	1.0	3.8	2.3	1.3
2020 Jan	8.6	2.6	3.5	0.7	-1.5	1.2	2.3	2.0	8.4	-9.4	-4.9	-8.3	-6.6	-1.0
Feb	5.7	-9.4	-7.3	-4.6	1.1	2.4	-0.9	-3.9	3.4	-9.8	-6.4	-1.3	-3.9	-3.9
Mar	-3.3	-7.5	-6.9	-6.5	-5.8	3.1	-11.0	-7.3	11.4	-11.1	-5.5	-4.7	-5.1	-6.6
Apr	-69.9	-62.2	-63.4	-26.1	-22.8	-49.0	-46.6	-47.1	-48.5	-51.5	-50.7	-34.0	-42.2	-45.4
May	-60.8	-54.5	-55.5	-10.7	-20.6	-42.9	-40.6	-38.8	-50.0	-47.4	-48.1	-25.7	-36.9	-38.1
Jun	-53.9	-37.6	-40.2	-12.2	-13.0	-33.3	-27.7	-28.6	-40.3	-20.1	-25.3	-10.9	-18.2	-25.0
Jul	-24.9	-22.4	-22.8	-1.9	-10.8	-20.2	-17.6	-16.2	-21.0	-4.9	-9.4	-1.8	-5.6	-12.5
Aug	-26.3	-12.4	-14.5	1.3	-9.6	-19.2	-19.7	-12.7	-2.4	-3.4	-3.1	-3.3	-3.2	-9.4
Sep	-30.0	-9.1	-12.3	-7.8	-12.7	-20.0	-15.7	-12.7	-3.0	-	-0.8	2.8	0.9	-8.1
Oct	-26.2	-6.7	-9.9	-1.4	1.2	-12.1	-18.3	-9.6	-	3.7	2.7	3.5	3.1	-5.2
Nov	-30.0	-6.9	-10.6	6.4	-4.9	-21.2	-18.8	-9.5	-0.9	0.5	0.1	3.0	1.6	-5.7
Dec	-32.1	-8.2	-12.0	4.6	-1.8	-22.3	-24.6	-11.7	-3.9	4.6	2.3	3.2	2.7	-6.8
2021 Jan	-32.6	-9.7	-13.2	5.0	-5.1	-30.9	-21.2	-11.8	-3.8	5.3	2.7	8.1	5.3	-6.1
Feb	-16.5	-2.0	-4.3	5.1	-6.3	-26.9	-15.5	-6.7	-9.0	7.7	3.0	3.3	3.2	-3.3
Mar	3.5	9.0	8.2	12.7	3.7	-26.8	-5.8	3.2	-5.9	21.0	13.2	9.1	11.1	6.0

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

£ million

	Repair and Maintenance															All Repair and Maintenance	All Work		
	New Housing				Other New Work					Repair and Maintenance									
	Excluding Infrastructure			Housing			Other Work												
	Public housing	Private housing	Total new housing	Infrastructure	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrastructure	Public	Private	All	Maintenance	Work			
1997	MVM9 1 028	MVN2 7 559	MVN3 8 587	MVN4 7 953	MVN5 3 063	MVN6 4 536	MVN7 12 631	MVN8 36 770	MVN9 5 229	MVN M 7 460	MVO2 12 689	N42T –	N42U 4 669	N42V 6 862	MVO4 24 220	MVO5 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	4 804	30 561	35 365	17 761	11 505	4 586	29 737	98 953	7 709	19 395	27 104	7 870	4 907	11 651	51 532	150 485			
2017	5 824	34 397	40 221	20 103	11 517	4 824	32 353	109 018	7 647	21 081	28 727	8 473	5 025	12 499	54 725	163 743			
2018	5 884	37 683	43 566	21 523	10 576	5 526	31 119	112 311	7 465	21 364	28 828	8 972	4 881	13 431	56 112	168 423			
2019	7 029	40 559	47 588	23 253	10 707	5 949	31 481	118 978	7 590	21 660	29 250	9 291	5 246	13 620	57 406	176 384			
2020	5 006	32 874	37 880	22 454	9 867	4 806	25 330	100 337	6 717	19 116	25 832	9 544	5 012	11 900	52 289	152 626			

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# 4.A.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	Infrast- ructure	Public	Private industr- ial	Private commer- cial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	All Repair and Maintenance	All Work		
2006 Q2	MVM9 700	MVN2 5 386	MVN3 6 086	MVN4 2 018	MVN5 2 011	MVN6 1 548	MVN7 7 349	MVN8 19 013	MVN9 1 652	MVN10 3 178	MVN11 4 830	MVO2 N42T	N42U –	N42V 2 115	N4231 3 431	MVO4 10 376	MVO5 29 389	
Q3	738	5 486	6 224	2 003	1 995	1 575	7 652	19 449	1 780	3 110	4 889	–	1 921	3 356	10 166	29 615		
Q4	758	5 587	6 345	2 026	1 991	1 635	7 988	19 985	1 751	3 119	4 870	–	1 872	3 690	10 432	30 418		
2007 Q1	849	5 642	6 491	2 037	2 007	1 666	8 218	20 419	1 764	3 284	5 049	–	1 803	3 928	10 779	31 199		
Q2	881	5 589	6 469	2 112	2 051	1 674	8 495	20 802	1 692	3 367	5 059	–	1 939	3 897	10 895	31 696		
Q3	876	5 516	6 392	2 202	2 116	1 590	8 665	20 965	1 667	3 299	4 966	–	1 792	3 955	10 713	31 678		
Q4	874	5 399	6 273	2 291	2 173	1 508	9 025	21 271	1 762	3 526	5 288	–	1 905	4 027	11 220	32 490		
2008 Q1	849	5 213	6 062	2 388	2 341	1 514	9 263	21 569	1 760	3 522	5 281	–	2 051	4 179	11 511	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	1 322	3 982	5 304	3 532	3 664	817	5 787	19 105	1 824	3 732	5 556	1 888	1 253	2 238	10 934	30 039		
Q2	1 265	4 086	5 352	3 814	3 361	850	5 988	19 363	1 804	3 710	5 515	1 828	1 232	2 181	10 756	30 119		
Q3	1 201	4 177	5 378	3 598	3 199	820	6 088	19 083	1 762	3 716	5 477	1 899	1 257	2 215	10 850	29 932		
Q4	1 150	4 088	5 238	3 674	3 067	863	6 167	19 009	1 805	3 928	5 733	1 893	1 262	2 263	11 151	30 160		
2012 Q1	1 081	4 142	5 223	3 375	2 895	879	5 673	18 045	1 836	3 834	5 670	1 901	1 286	2 337	11 195	29 239		
Q2	979	3 985	4 964	3 234	2 729	894	5 784	17 604	1 899	3 689	5 588	2 004	1 209	2 281	11 083	28 687		
Q3	1 005	3 901	4 906	3 479	2 639	919	5 386	17 329	1 968	3 722	5 690	1 830	1 217	2 293	11 030	28 359		
Q4	985	4 037	5 023	3 588	2 563	995	5 489	17 659	1 972	3 676	5 647	1 871	1 239	2 262	11 020	28 679		
2013 Q1	953	4 042	4 996	3 520	2 479	926	5 604	17 523	1 902	3 795	5 698	1 890	1 300	2 274	11 162	28 685		
Q2	1 044	4 388	5 433	3 562	2 572	852	5 689	18 108	1 902	3 946	5 848	1 859	1 350	2 445	11 502	29 610		
Q3	1 100	4 652	5 752	3 564	2 647	849	6 121	18 933	1 889	4 132	6 021	2 019	1 365	2 475	11 881	30 813		
Q4	1 225	5 005	6 230	3 817	2 568	863	6 088	19 566	1 932	4 172	6 104	2 049	1 336	2 479	11 968	31 534		
2014 Q1	1 341	5 533	6 874	3 692	2 546	991	6 371	20 473	1 966	4 435	6 401	2 106	1 358	2 539	12 405	32 879		
Q2	1 457	5 804	7 261	3 592	2 613	1 082	6 395	20 943	1 974	4 393	6 367	2 086	1 446	2 714	12 613	33 555		
Q3	1 540	6 140	7 680	3 653	2 664	1 073	6 462	21 532	2 001	4 483	6 484	2 140	1 429	2 709	12 762	34 294		
Q4	1 471	6 239	7 710	3 855	2 741	1 040	6 641	21 988	1 983	4 349	6 332	2 179	1 306	2 669	12 487	34 474		
2015 Q1	1 395	6 322	7 717	4 363	2 628	1 161	6 613	22 482	2 012	4 347	6 360	2 262	1 248	2 683	12 553	35 035		
Q2	1 315	6 677	7 992	4 490	2 669	1 140	6 632	22 923	2 000	4 560	6 560	2 011	1 159	2 701	12 431	35 354		
Q3	1 116	6 475	7 591	4 452	2 705	1 254	6 646	22 648	2 026	4 604	6 631	1 972	1 189	2 744	12 534	35 182		
Q4	1 083	6 786	7 869	4 465	2 753	1 174	6 955	23 216	1 976	4 650	6 626	1 896	1 280	2 858	12 659	35 875		
2016 Q1	1 167	7 310	8 477	4 342	2 736	1 082	7 140	23 777	2 014	4 730	6 744	1 824	1 248	2 874	12 689	36 466		
Q2	1 160	7 581	8 741	4 305	2 946	1 195	7 354	24 540	1 955	4 779	6 735	2 055	1 256	2 863	12 908	37 448		
Q3	1 212	7 720	8 933	4 506	2 904	1 129	7 554	25 025	1 846	4 876	6 722	1 962	1 207	2 908	12 800	37 825		
Q4	1 265	7 950	9 215	4 608	2 920	1 180	7 689	25 612	1 894	5 009	6 903	2 028	1 197	3 006	13 134	38 747		
2017 Q1	1 395	8 228	9 623	4 892	2 986	1 128	8 132	26 760	1 899	5 183	7 082	2 084	1 271	3 111	13 549	40 309		
Q2	1 439	8 320	9 758	5 003	2 916	1 147	8 107	26 932	1 928	5 230	7 158	2 072	1 292	3 071	13 592	40 524		
Q3	1 484	8 571	10 055	5 108	2 769	1 276	8 159	27 367	1 914	5 297	7 211	2 142	1 272	3 102	13 727	41 094		
Q4	1 507	9 278	10 784	5 101	2 845	1 273	7 955	27 959	1 906	5 371	7 276	2 175	1 190	3 216	13 857	41 816		
2018 Q1	1 374	9 193	10 567	5 186	2 573	1 304	7 884	27 514	1 863	5 247	7 111	2 145	1 119	3 279	13 653	41 168		
Q2	1 432	9 143	10 575	5 296	2 597	1 440	7 889	27 797	1 890	5 446	7 336	2 305	1 176	3 356	14 173	41 970		
Q3	1 514	9 552	11 066	5 430	2 696	1 364	7 571	28 127	1 881	5 400	7 281	2 276	1 330	3 437	14 323	42 450		
Q4	1 564	9 795	11 358	5 611	2 709	1 418	7 774	28 872	1 831	5 270	7 102	2 245	1 256	3 360	13 963	42 835		
2019 Q1	1 632	9 989	11 621	5 740	2 706	1 471	7 698	29 236	1 815	5 548	7 363	2 408	1 281	3 432	14 485	43 721		
Q2	1 797	10 068	11 865	5 886	2 668	1 443	7 864	29 726	1 862	5 429	7 292	2 305	1 316	3 437	14 349	44 075		
Q3	1 771	10 505	12 276	5 909	2 683	1 543	7 979	30 391	1 960	5 401	7 361	2 294	1 320	3 412	14 388	44 779		
Q4	1 828	9 997	11 825	5 718	2 649	1 492	7 940	29 625	1 953	5 281	7 234	2 284	1 329	3 338	14 184	43 809		
2020 Q1	1 709	9 636	11 344	5 712	2 677	1 516	7 551	28 801	1 975	5 050	7 025	2 283	1 343	3 222	13 873	42 674		
Q2	693	4 879	5 573	4 921	2 173	839	4 854	18 360	1 007	3 300	4 306	2 040	1 029	2 334	9 711	28 071		
Q3	1 292	8 957	10 249	5 739	2 415	1 230	6 578	26 212	1 798									

# 4.A.M CONSTRUCTION OUTPUT: VALUE SEASONALLY ADJUSTED

## CURRENT PRICES BY SECTOR

£ million

	Repair and Maintenance															All Repair and Main- tenance	All Work			
	New Housing				Other New Work				Repair and Maintenance											
	Public housing		Private housing		Total new housing	Infras- tructure	Excluding Infrastructure			Private industrial		Private commercial		All new work	Public housing	Private housing	Total housing	Infras- tructure	Public	Private
	Public	housing	Private	housing	Total	new	housing	Public	MVN5	MVN6	MVN7	MVN8	MVN9	MVN10	MVO2	N42T	N42U	N42V	MVO4	MVO5
2015	Mar	MVM9	MVN2	MVN3	MVN4	1 537	879	384	2 173	7 574	684	1 504	2 187	805	412	891	4 295	11 870		
	Apr	459	2 142	2 601	1 537	1 537	875	384	2 157	7 682	657	1 513	2 170	700	395	891	4 156	11 838		
	May	489	2 240	2 729	1 537	1 502	881	383	2 192	7 643	674	1 511	2 185	655	382	909	4 132	11 775		
	Jun	418	2 266	2 684	1 452	912	373	2 283	7 598	670	1 536	2 205	656	381	901	4 143	11 741			
	Jul	389	2 158	2 547	1 523	901	434	2 243	7 649	668	1 528	2 195	698	389	918	4 200	11 849			
	Aug	361	2 148	2 508	1 489	890	412	2 228	7 528	672	1 523	2 195	647	389	886	4 118	11 646			
	Sep	366	2 169	2 535	1 440	914	407	2 175	7 471	686	1 554	2 240	626	411	939	4 216	11 688			
	Oct	366	2 207	2 572	1 464	902	390	2 325	7 654	661	1 568	2 229	620	419	939	4 208	11 862			
	Nov	352	2 220	2 572	1 421	920	404	2 334	7 652	659	1 555	2 214	641	437	946	4 238	11 890			
	Dec	365	2 359	2 724	1 580	931	379	2 296	7 911	656	1 526	2 182	635	423	972	4 212	12 123			
2016	Jan	388	2 364	2 752	1 427	931	370	2 434	7 913	664	1 585	2 248	607	433	957	4 246	12 160			
	Feb	376	2 434	2 810	1 459	914	341	2 367	7 891	682	1 567	2 249	616	430	959	4 254	12 145			
	Mar	403	2 513	2 915	1 456	891	371	2 339	7 972	668	1 578	2 246	601	384	957	4 189	12 161			
	Apr	374	2 557	2 930	1 434	994	412	2 435	8 206	666	1 607	2 273	700	418	948	4 339	12 545			
	May	382	2 521	2 903	1 450	987	409	2 449	8 198	654	1 567	2 220	689	422	944	4 274	12 473			
	Jun	404	2 504	2 908	1 420	964	373	2 469	8 135	635	1 606	2 241	666	416	972	4 295	12 430			
	Jul	400	2 552	2 953	1 495	985	377	2 498	8 307	621	1 611	2 232	660	401	964	4 257	12 564			
	Aug	408	2 590	2 999	1 493	969	369	2 510	8 341	608	1 599	2 207	651	406	979	4 244	12 584			
	Sep	404	2 577	2 981	1 518	950	383	2 546	8 378	617	1 666	2 283	651	400	965	4 299	12 677			
	Oct	413	2 622	3 034	1 500	936	388	2 551	8 410	629	1 591	2 220	682	402	1 020	4 324	12 734			
	Nov	418	2 627	3 045	1 553	979	395	2 533	8 504	621	1 683	2 303	667	388	993	4 351	12 855			
	Dec	435	2 701	3 136	1 555	1 004	397	2 605	8 698	645	1 736	2 380	680	406	993	4 459	13 157			
2017	Jan	449	2 734	3 183	1 674	1 009	371	2 654	8 890	615	1 739	2 353	685	420	1 013	4 472	13 361			
	Feb	461	2 707	3 168	1 588	995	377	2 742	8 870	636	1 721	2 357	707	433	1 037	4 533	13 403			
	Mar	485	2 787	3 272	1 630	982	380	2 736	9 000	648	1 724	2 372	692	418	1 062	4 544	13 544			
	Apr	474	2 745	3 219	1 667	998	375	2 694	8 953	645	1 750	2 395	682	439	1 028	4 543	13 496			
	May	505	2 752	3 257	1 663	972	359	2 721	8 973	636	1 749	2 385	684	433	1 046	4 548	13 520			
	Jun	461	2 822	3 283	1 673	946	413	2 692	9 006	647	1 731	2 378	706	420	997	4 501	13 507			
	Jul	490	2 788	3 278	1 692	873	414	2 698	8 955	644	1 754	2 398	702	457	1 040	4 596	13 551			
	Aug	493	2 885	3 378	1 713	961	417	2 758	9 226	636	1 790	2 427	703	419	1 005	4 553	13 779			
	Sep	500	2 899	3 399	1 703	936	444	2 704	9 186	634	1 753	2 386	738	397	1 057	4 579	13 765			
	Oct	468	2 958	3 426	1 616	914	446	2 630	9 030	635	1 790	2 425	709	391	1 065	4 591	13 621			
	Nov	512	3 062	3 574	1 691	911	410	2 654	9 241	633	1 826	2 458	733	416	1 083	4 690	13 931			
	Dec	526	3 258	3 784	1 794	1 021	417	2 671	9 688	638	1 755	2 393	733	382	1 068	4 576	14 264			
2018	Jan	442	3 039	3 481	1 791	870	429	2 682	9 253	630	1 743	2 374	743	367	1 092	4 576	13 829			
	Feb	460	3 138	3 598	1 716	852	423	2 644	9 232	624	1 757	2 381	714	365	1 077	4 537	13 769			
	Mar	472	3 016	3 488	1 679	852	452	2 559	9 029	609	1 747	2 356	688	388	1 109	4 540	13 569			
	Apr	478	3 014	3 491	1 736	844	490	2 653	9 215	630	1 757	2 387	748	372	1 127	4 634	13 849			
	May	468	3 040	3 508	1 739	881	463	2 642	9 233	623	1 857	2 479	804	390	1 103	4 777	14 010			
	Jun	486	3 089	3 576	1 820	872	487	2 594	9 349	637	1 832	2 469	753	414	1 125	4 762	14 111			
	Jul	501	3 189	3 690	1 788	901	473	2 546	9 398	633	1 835	2 468	753	419	1 132	4 772	14 170			
	Aug	495	3 160	3 655	1 794	898	453	2 515	9 315	631	1 793	2 423	754	442	1 142	4 761	14 076			
	Sep	517	3 203	3 721	1 848	897	438	2 510	9 414	617	1 773	2 389	769	470	1 162	4 790	14 204			
	Oct	499	3 265	3 764	1 909	947	466	2 549	9 636	617	1 760	2 378	777	442	1 143	4 739	14 375			
	Nov	508	3 318	3 826	1 895	871	461	2 647	9 700	605	1 783	2 388	741	424	1 141	4 694	14 394			
	Dec	557	3 212	3 768	1 807	891	492	2 579	9 536	609	1 727	2 336	728	390	1 076	4 529	14 066			
2019	Jan	536	3 268	3 804	1 841	890	506	2 461	9 500	604	1 824	2 428	788	431	1 159	4 806	14 306			
	Feb	541	3 426	3 967	1 945	907	485	2 540	9 842	627	1 884	2 511	809	428	1 142	4 891	14 733			
	Mar	555	3 295	3 850	1 955	910	480	2 698	9 893	584	1 840	2 424	811	422	1 131	4 788	14 682			
	Apr	581	3 344	3 925	1 935	900	466	2 648	9 874	615	1 784	2 400	788	454	1 144	4 785	14 659			
	May	590	3 379	3 969	2 016	870	505	2 591	9 951	632	1 834	2 466	775	425	1 157	4 823	14 774			
	Jun	626	3 345	3 971	1 935	898	473	2 624	9 901	615	1 811	2 426	743	437	1 136	4 742	14 643			
	Jul	571	3 536	4 107	1 949	891	492	2 650	10 088	666	1 799	2 465	766	444	1 175	4 849	14 938			
	Aug	596	3 487	4 084	1 914	885	529	2 683	10 095	642	1 808	2 450	779	422	1 154	4 805	14 900			
	Sep	604	3 482	4 086	2 047	907	522	2 646	10 208	652	1 794	2 446	749	455	1 084	4 733	14 941			
	Oct	617	3 303	3 919	1 930	858	496	2 643	9 847	642	1 785	2 427	751	431	1 121	4 731	14 578			
	Nov	615	3 386	4 002	1 895	899	529	2 652	9 976	654	1 768	2 422	779	450	1 104	4 755	14 731			
	Dec	596	3 308	3 904																

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

£ million

	New Housing															Other New Work			Repair and Maintenance					Other Work			All Repair and Maintenance	All Work		
	New Housing					Other New Work					Repair and Maintenance					Other Work														
	Excluding Infrastructure					Housing					Housing																			
	Public housing	Private housing	Total new housing	Infrast- ructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	All	Public	Private	All	Public	Private	All	Mainten- ance	All Work							
1997	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	4 804	30 561	35 365	17 761	11 505	4 586	29 737	98 953	7 709	19 395	27 104	7 870	4 907	11 651	51 532	150 485														
2017	5 824	34 397	40 221	20 103	11 517	4 824	32 353	109 018	7 647	21 081	28 727	8 473	5 025	12 499	54 725	163 743														
2018	5 884	37 683	43 566	21 523	10 576	5 526	31 119	112 311	7 465	21 364	28 828	8 972	4 881	13 431	56 112	168 423														
2019	7 029	40 559	47 588	23 253	10 707	5 949	31 481	118 978	7 590	21 660	29 250	9 291	5 246	13 620	57 406	176 384														
2020	5 006	32 874	37 880	22 454	9 867	4 806	25 330	100 337	6 717	19 116	25 832	9 544	5 012	11 900	52 289	152 626														

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							
	Public housing		Private housing		Total new housing		Infrast- ructure		Private Public		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	MV5M	MV5T	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72	MV72	MV72	MV72	MV72	MV72	MV72	MV72	MV72	MV72	MV72	MV72				
2006 Q1	683	5 274	5 957	5 957	2 103	2 045	1 560	7 093	18 758	1 708	3 087	4 795	—	1 972	3 241	10 008	28 766															
	723	5 404	6 127	6 127	2 043	1 994	1 533	7 279	18 976	1 637	3 174	4 811	—	1 987	3 361	10 159	29 135															
	731	5 540	6 271	6 271	2 047	2 005	1 559	7 743	19 625	1 778	3 090	4 868	—	2 024	3 432	10 324	29 949															
	716	5 547	6 263	6 263	1 985	2 003	1 656	8 006	19 913	1 696	3 217	4 913	—	1 885	3 760	10 558	30 471															
2007 Q1	876	5 613	6 489	6 489	2 010	2 003	1 679	8 172	20 353	1 817	3 195	5 012	—	1 814	3 835	10 661	31 014															
	901	5 615	6 516	6 516	2 146	2 028	1 655	8 414	20 759	1 675	3 369	5 044	—	1 821	3 818	10 683	31 442															
	872	5 567	6 439	6 439	2 248	2 128	1 574	8 806	21 195	1 680	3 278	4 958	—	1 888	4 046	10 892	32 087															
	831	5 351	6 182	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															
2008 Q1	866	5 186	6 052	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															
	860	4 835	5 695	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															
	834	4 386	5 220	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															
	739	3 731	4 470	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	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															
	763	3 175	3 938	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															
	874	3 031	3 905	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															
	956	3 098	4 054	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	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															
	1 230	3 815	5 045	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															
	1 311	3 996	5 307	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															
	1 279	3 999	5 279	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	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															
	1 301	4 242	5 543	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															
	1 212	4 250	5 461	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															
	1 173	4 170	5 343	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	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															
	1 013	4 131	5 145	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															
	1 013	3 937	4 951	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															
	1 002	4 127	5 129	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	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															
	1 083	4 577	5 661	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															
	1 101	4 706	5 808	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															
	1 240	5 121	6 361	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	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															
	1 500	6 000	7 501	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															
	1 543	6 253	7 796	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															
	1 495	6 368	7 863	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	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															
	1 364	6 921	8 285	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															
	1 125	6 548	7 673	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															
	1 105	6 948	8 053	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	1 094	6 796	7 890	7 890	4 228	2 547	1 031	6 855	22 551																							

# 4M CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED

## CURRENT PRICES BY SECTOR

£ million

	New Housing																Other New Work				Repair and Maintenance				Other Work					
	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	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72															
2015	Mar	484	2 174	2 659	1 647	912	397	2 220	7 834	830	1 550	2 380	900	446	935	4 662	12 496													
	Apr	470	2 265	2 735	1 524	844	374	2 109	7 586	623	1 471	2 094	688	363	875	4 019	11 605													
	May	425	2 238	2 663	1 472	857	382	2 138	7 512	636	1 466	2 102	643	342	870	3 957	11 469													
	Jun	469	2 418	2 887	1 473	924	400	2 337	8 021	679	1 607	2 285	670	357	917	4 229	12 250													
	Jul	390	2 269	2 659	1 580	995	448	2 369	8 050	672	1 643	2 315	727	428	945	4 414	12 464													
	Aug	354	2 073	2 426	1 485	983	419	2 262	7 575	644	1 476	2 119	637	470	896	4 121	11 696													
	Sep	381	2 206	2 587	1 483	974	431	2 290	7 767	706	1 615	2 321	626	486	1 001	4 434	12 201													
	Oct	375	2 406	2 781	1 557	944	403	2 511	8 197	680	1 705	2 384	657	442	999	4 483	12 680													
	Nov	365	2 274	2 638	1 461	948	408	2 414	7 870	666	1 675	2 341	648	425	982	4 395	12 265													
	Dec	365	2 268	2 633	1 509	866	356	2 143	7 506	591	1 455	2 046	589	379	916	3 930	11 437													
2016	Jan	331	1 967	2 298	1 247	775	308	2 125	6 752	604	1 345	1 950	543	367	837	3 697	10 449													
	Feb	343	2 264	2 607	1 385	837	339	2 307	7 475	708	1 499	2 207	607	396	947	4 157	11 632													
	Mar	420	2 565	2 986	1 596	935	384	2 423	8 324	824	1 590	2 414	681	417	1 005	4 517	12 840													
	Apr	359	2 575	2 935	1 395	938	394	2 345	8 006	628	1 583	2 210	679	392	922	4 203	12 209													
	May	387	2 520	2 907	1 446	973	423	2 432	8 181	621	1 549	2 170	681	366	917	4 133	12 314													
	Jun	464	2 785	3 249	1 435	969	395	2 518	8 564	646	1 675	2 321	683	395	981	4 380	12 944													
	Jul	398	2 592	2 990	1 505	1 056	384	2 532	8 467	607	1 672	2 279	664	432	958	4 333	12 800													
	Aug	396	2 564	2 960	1 539	1 110	385	2 640	8 634	598	1 606	2 204	656	518	1 022	4 401	13 035													
	Sep	419	2 657	3 076	1 565	1 015	408	2 675	8 740	633	1 721	2 354	664	464	1 031	4 514	13 253													
	Oct	420	2 759	3 179	1 571	958	400	2 686	8 794	626	1 698	2 324	702	408	1 065	4 499	13 293													
	Nov	430	2 741	3 171	1 618	1 022	406	2 656	8 872	638	1 833	2 470	686	400	1 044	4 599	13 472													
	Dec	437	2 572	3 008	1 458	918	361	2 398	8 144	576	1 625	2 200	625	352	922	4 100	12 243													
2017	Jan	381	2 325	2 706	1 525	864	325	2 365	7 785	566	1 532	2 098	622	347	913	3 979	11 764													
	Feb	419	2 446	2 865	1 511	886	352	2 568	8 183	641	1 573	2 213	679	393	986	4 272	12 455													
	Mar	521	2 927	3 448	1 775	1 040	376	2 842	9 480	798	1 787	2 584	789	467	1 133	4 974	14 454													
	Apr	440	2 652	3 092	1 602	929	361	2 575	8 559	599	1 649	2 248	653	390	968	4 260	12 818													
	May	511	2 781	3 292	1 685	981	369	2 771	9 098	614	1 778	2 392	682	382	1 037	4 493	13 591													
	Jun	531	3 166	3 697	1 681	952	438	2 757	9 525	670	1 813	2 482	736	403	1 006	4 627	14 153													
	Jul	488	2 838	3 326	1 705	949	432	2 737	9 148	629	1 830	2 459	695	474	1 040	4 668	13 816													
	Aug	478	2 920	3 397	1 757	1 110	442	2 917	9 623	632	1 809	2 441	716	548	1 054	4 760	14 383													
	Sep	521	2 920	3 440	1 728	992	466	2 794	9 420	641	1 783	2 424	735	467	1 115	4 741	14 161													
	Oct	476	3 179	3 655	1 712	953	474	2 813	9 607	648	1 929	2 577	749	409	1 131	4 866	14 473													
	Nov	526	3 231	3 757	1 753	948	420	2 784	9 663	645	1 984	2 630	754	414	1 133	4 931	14 594													
	Dec	532	3 014	3 546	1 669	913	368	2 431	8 928	565	1 615	2 180	662	331	982	4 155	13 082													
2018	Jan	374	2 609	2 984	1 670	762	380	2 435	8 229	590	1 566	2 155	676	305	1 010	4 147	12 377													
	Feb	417	2 843	3 261	1 637	765	389	2 469	8 521	629	1 607	2 236	690	328	1 023	4 276	12 797													
	Mar	493	3 052	3 545	1 798	886	450	2 617	9 297	737	1 725	2 462	773	406	1 143	4 783	14 080													
	Apr	456	3 037	3 493	1 695	792	472	2 592	9 044	591	1 727	2 318	724	331	1 103	4 477	13 522													
	May	474	3 120	3 594	1 759	880	486	2 694	9 413	607	1 894	2 502	812	345	1 093	4 752	14 165													
	Jun	561	3 362	3 923	1 795	853	508	2 606	9 685	650	1 884	2 534	764	394	1 113	4 804	14 489													
	Jul	499	3 309	3 807	1 826	991	508	2 618	9 750	634	1 939	2 574	763	447	1 149	4 933	14 683													
	Aug	477	3 169	3 646	1 833	1 031	465	2 667	9 642	625	1 813	2 438	770	578	1 192	4 978	14 620													
	Sep	540	3 169	3 708	1 846	934	464	2 539	9 491	609	1 767	2 376	756	540	1 203	4 876	14 366													
	Oct	506	3 527	4 033	2 030	998	494	2 761	10 316	637	1 921	2 558	820	468	1 225	5 071	15 387													
	Nov	521	3 524	4 045	1 955	895	472	2 770	10 137	620	1 941	2 562	774	420	1 187	4 942	15 079													
	Dec	566	2 962	3 528	1 679	789	439	2 351	8 787	534	1 579	2 113	649	320	989	4 072	12 859													
2019	Jan	457	2 868	3 325	1 715	785	462	2 231	8 518	570	1 636	2																		

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

%

	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	All Work			
2015	MVO6	MVO7	MVO8	MVO9	MVP2	MVP3	MVP4	MV6U	N3OZ	N3P2	N3P3	N3P4	N3P5	N3P6		
	-6.4	0.7	-0.7	13.6	-5.3	11.4	-0.8	1.7	1.4	-	0.5	-1.7	-0.6	0.9		
	Apr	-1.6	1.7	1.1	10.6	-2.3	6.7	-2.9	1.5	-0.2	2.2	1.5	-2.9	-0.8	0.6	
	May	-4.9	5.1	3.2	10.4	-3.0	1.4	-3.8	1.6	1.5	5.5	4.2	-2.1	1.1	1.4	
	Jun	-5.9	5.2	3.1	2.9	1.6	-1.7	0.1	1.8	-0.7	4.7	2.9	-3.8	-0.4	1.0	
	Jul	-14.3	2.2	-0.8	-0.2	1.2	2.7	2.3	0.6	0.5	3.2	2.4	-2.4	-	0.4	
	Aug	-14.8	-2.6	-4.8	-2.7	4.0	6.1	3.5	-0.5	-0.3	1.1	0.7	-2.3	-0.8	-0.6	
	Sep	-14.7	-2.9	-4.9	-1.8	0.8	9.4	-0.4	-1.6	1.1	0.8	0.9	0.1	0.5	-0.8	
	Oct	-9.7	-1.2	-2.6	-2.3	1.0	1.3	-0.1	-1.2	0.1	1.4	1.0	-0.7	0.2	-0.7	
	Nov	-6.1	1.8	0.5	-3.5	0.5	-1.7	0.9	-0.3	-0.5	1.7	1.0	1.3	1.1	0.2	
	Dec	-3.0	4.5	3.4	-0.2	2.7	-6.4	4.2	2.3	-2.8	0.6	-0.4	1.5	0.5	1.6	
2016	Jan	0.6	6.1	5.3	0.5	1.9	-5.0	4.2	3.1	-2.3	0.1	-0.6	2.1	0.6	2.2	
	Feb	3.0	8.2	7.4	3.2	0.5	-9.9	3.0	3.5	-0.4	-0.2	-0.3	0.9	0.3	2.3	
	Mar	5.4	6.3	6.2	-3.0	-3.5	-9.1	1.3	1.1	1.7	1.6	1.6	-1.5	0.1	0.7	
	Apr	1.7	6.4	5.7	-2.7	-1.3	-4.1	-0.2	1.1	1.7	1.6	1.7	-1.1	0.3	0.8	
	May	0.9	4.3	3.8	-3.5	1.9	7.6	0.6	1.4	-0.9	1.3	0.7	-1.1	-0.2	0.9	
	Jun	-1.3	2.8	2.2	-1.2	7.8	9.0	2.7	2.7	-3.1	0.7	-0.5	2.4	0.9	2.0	
	Jul	3.1	0.5	0.8	1.0	5.4	1.9	3.8	2.3	-5.5	0.4	-1.4	2.3	0.4	1.6	
	Aug	4.5	0.1	0.7	2.3	2.1	-7.3	3.3	1.5	-6.6	1.0	-1.3	1.9	0.2	1.1	
	Sep	4.1	1.0	1.5	5.6	-2.4	-6.9	1.9	1.5	-6.1	1.6	-0.7	-0.8	-0.7	0.7	
	Oct	2.4	1.3	1.5	3.3	-3.4	-3.2	1.5	1.0	-3.6	0.9	-0.4	-0.4	-0.4	0.5	
	Nov	1.0	1.0	1.0	3.0	-2.8	2.6	0.9	1.0	-0.6	1.9	1.2	-0.5	0.4	0.8	
	Dec	3.4	1.6	1.9	1.2	0.9	3.2	0.8	1.4	1.9	2.1	1.1	1.6	1.5	1.5	
2017	Jan	5.0	2.5	2.9	6.2	4.4	0.9	1.8	3.2	0.8	5.5	4.2	0.3	2.3	2.9	
	Feb	7.1	3.2	3.8	6.3	4.9	-2.6	4.6	4.3	1.0	4.7	3.7	1.9	2.8	3.8	
	Mar	7.8	2.5	3.3	7.2	0.5	-5.2	5.4	3.9	-0.3	3.0	2.0	1.7	1.9	3.2	
	Apr	7.0	1.5	2.2	1.9	-2.1	-3.5	4.7	2.1	2.1	0.3	0.8	2.9	1.8	2.0	
	May	7.8	0.8	1.8	2.3	-2.9	-3.6	1.5	1.1	1.3	-	0.3	1.4	0.8	1.0	
	Jun	3.0	0.4	0.8	1.8	-2.1	1.1	-0.4	0.3	1.2	0.5	0.7	1.3	1.0	0.5	
	Jul	2.6	0.5	0.8	2.3	-5.4	4.4	-1.4	-0.1	-0.4	0.4	0.2	0.5	0.3	-	
	Aug	-1.9	1.3	0.8	1.3	-5.6	11.2	-1.0	0.1	-0.4	0.7	0.4	0.7	0.5	0.2	
	Sep	2.1	1.4	1.5	0.4	-5.4	10.1	-0.8	0.2	-1.1	0.9	0.4	0.8	0.6	0.4	
	Oct	-0.8	3.0	2.4	-1.6	-1.4	8.7	-1.4	0.4	-1.5	1.5	0.7	-	0.4	0.4	
	Nov	1.6	3.6	3.3	-2.6	-2.3	3.1	-2.8	-0.2	-1.7	1.3	0.5	0.6	0.6	0.1	
	Dec	1.0	7.7	6.7	-0.6	0.7	-1.2	-3.2	1.4	-0.8	1.0	0.5	-0.3	0.1	1.0	
2018	Jan	0.6	6.4	5.5	5.9	-0.8	-4.8	-1.9	2.3	-0.6	-0.4	-0.5	0.3	-0.1	1.5	
	Feb	-4.9	5.5	4.0	7.0	-2.5	-3.6	-0.9	2.1	-0.8	-2.1	-1.8	-1.9	-1.8	0.7	
	Mar	-10.9	-2.3	-3.5	1.8	-9.6	1.1	-1.9	-2.5	-2.6	-2.5	-2.5	-2.0	-2.3	-2.3	
	Apr	-7.0	-2.9	-3.5	-4.5	-10.3	7.5	-2.8	-3.7	-2.4	-1.6	-1.8	-1.0	-1.4	-2.9	
	May	-2.2	-5.4	-5.0	-5.1	-6.0	9.4	-2.8	-3.9	-2.2	1.2	0.3	3.4	1.8	-1.9	
	Jun	3.4	-1.6	-0.9	0.4	-1.0	9.2	-0.7	-0.1	0.9	3.0	2.4	5.4	3.9	1.3	
	Jul	3.2	0.6	1.0	3.4	3.8	3.2	-1.4	1.1	1.1	4.4	3.5	6.4	4.9	2.4	
	Aug	4.6	3.8	3.9	4.2	2.2	0.1	-2.7	1.7	1.8	1.4	1.5	4.1	2.8	2.1	
	Sep	6.3	4.5	4.7	1.4	4.1	-5.5	-4.2	1.0	-0.8	-1.1	-1.0	2.8	0.9	0.9	
	Oct	4.2	3.2	3.3	2.2	2.9	-4.8	-3.0	0.9	-1.7	-3.9	-3.3	1.7	-0.9	0.3	
	Nov	3.0	3.1	3.1	2.8	2.0	-4.0	-0.1	1.7	-3.5	-3.1	-3.2	-0.3	-1.8	0.5	
	Dec	2.8	1.8	1.9	-0.4	3.0	1.4	1.6	-2.9	-2.8	-2.9	-4.8	-3.8	-3.8	-0.3	
2019	Jan	5.0	0.8	1.4	0.2	-3.9	6.0	-0.1	0.5	-2.8	-0.1	-0.8	-4.8	-2.8	-0.7	
	Feb	5.3	0.5	1.1	-0.4	-1.5	7.3	-2.9	-0.2	-0.3	2.3	1.6	-2.6	-0.5	-0.3	
	Mar	2.0	1.2	1.3	2.2	-0.8	2.7	-1.7	0.5	-1.1	5.2	3.5	4.1	3.8	1.6	
	Apr	2.1	1.9	1.9	2.7	0.3	-2.8	1.9	1.7	0.2	3.0	2.3	5.2	3.7	2.4	
	May	4.0	-	0.6	2.3	-3.3	-3.1	3.7	1.2	-0.8	-0.1	-0.3	4.8	2.2	1.5	
	Jun	9.1	-0.8	0.7	-3.7	-3.2	0.5	-0.1	2.2	-2.6	-1.4	1.4	-	-0.1	-0.1	
	Jul	6.4	0.4	1.3	-1.1	-2.9	1.6	-1.7	-0.3	4.3	-1.6	-0.1	-1.5	-0.8	-0.5	
	Aug	3.7	2.2	2.4	-3.9	0.2	2.0	-0.8	0.1	4.6	-1.1	0.4	-3.5	-1.6	-0.5	
	Sep	-1.4	3.6	2.8	-1.9	1.3	6.6	1.0	1.5	4.8	-1.0	0.6	-4.5	-2.0	0.2	
	Oct	1.9	-0.1	0.2	-1.1	0.2	5.3	1.2	0.4	0.9	-1.3	-0.7	-4.2	-2.5	-0.6	
	Nov	3.3	-1.7	-0.9	1.7	-0.7	3.9	-0.3	-	1.1	-1.5	-0.8	-3.3	-2.0	-0.7	
	Dec	4.5	-3.9	-2.7	-1.8	-2.5	-2.6	-0.4	-1.9	-0.5	-2.3	-1.8	-1.4	-1.6	-1.8	
2020	Jan	0.1	-0.7	-0.6	-0.9	0.5	-1.4	-1.2	-0.7	1.7	-4.2	-2.6	-1.3	-1.9	-1.1	
	Feb	-4.2	-2.4	-2.6	-0.9	2.5	-3.4	-1.7	-1.6	1.1	-4.3	-2.8	0.1	-1.4	-1.6	
	Mar	-7.8	-3.7	-4.3	0.1	2.9	1.7	-4.5	-2.6	0.9	-4.6	-3.1	-0.2	-1.7	-2.3	
	Apr	-29.4	-25.8	-26.4	-9.6	-7.0	-18.5	-18.3	-18.8	-17.4	-18.0	-17.8	-7.2	-12.6	-16.7	
	May	-46.6	-40.3	-41.3	-11.6	-18.0	-31.2	-30.5	-29.9	-34.5	-31.9	-32.6	-16.1	-24.5	-28.0	
	Jun	-59.3	-49.4	-50.9	-13.2	-20.2	-44.8	-35.8	-36.2	-49.0	-34.6	-38.7	-18.8	-28.8	-33.7	
	Jul	-26.3	-15.6	-17.3	3.4	-9.0	-20.0	-12.6	-10.8	-25.5	-2.4	-8.9	-0.8	-4.7	-8.6	
	Aug	22.2	32.7	31.2	7.4	6.4	10.1	15.1	17.3	17.9	40.9	34.6	16.6	24.7	20.0	
	Sep	85.7	82.2	82.7	13.8	11.0	46.8	34.9	41.3	77.8	59.5	63.9	24.2	41.4	41.3	
	Oct	39.3	45.8	44.9	4.9	9.1	28.7	16.3	22.9	56.9	30.5	36.6	11.0	22.7	22.8	
	Nov	14.1	19.6	18.8	5.1	5.5	12.2	4.9	10.5	26.3	10.3	14.2	5.3	9.6	10.2	
	Dec	1.2	4.4	4.0	4.4	7.6	-1.1	-3.9	2.2	7.5	3.4	4.5	2.6	3.5	2.7	
2021	Jan	-5.4	0.6	-0.2	7.4	3.9	-10.5	-5.6	-	0.6	-0.9	-0.5	2.4	0.9	0.4	
	Feb	-2.1	-1.5	-1.6	5.1	3.7	-13.9	-5.2	-1.1	-3.3	-	-0.9	1.8	0.4	-0.5	
	Mar	10.0	2.7	3.6	4.3	2.0	-10.4	3.0	2.8	-3.9	3.1	1.3	3.2	2.2	2.6	

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.

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

%

	New Housing				Other New Work				Repair and Maintenance							
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing					
2015	Mar	N3P7	4.1	14.4	12.3	18.0	2.4	16.7	3.6	9.7	2.9	-1.6	-0.2	3.7	1.7	6.6
	Apr		3.1	15.4	12.9	22.1	1.2	9.9	1.0	9.2	3.0	-0.6	0.5	1.5	1.0	6.1
	May		-4.4	16.1	11.9	25.2	-0.9	6.4	-0.4	8.5	3.4	2.5	2.8	-0.5	1.2	5.7
	Jun		-11.0	13.6	8.6	24.1	0.8	4.5	2.5	8.2	1.5	4.1	3.3	-5.6	-1.2	4.6
	Jul		-19.8	10.8	4.4	22.6	1.1	9.4	3.5	7.1	2.0	4.9	4.0	-5.5	-0.8	4.1
	Aug		-25.2	6.1	-0.4	22.4	1.1	11.3	3.8	5.4	0.5	3.0	2.2	-7.1	-2.5	2.4
	Sep		-28.1	4.5	-2.2	20.5	-	15.8	1.5	3.9	1.2	2.7	2.2	-6.6	-2.2	1.6
	Oct		-29.9	4.5	-2.6	17.7	-1.1	13.4	2.7	3.4	1.2	3.5	2.8	-7.1	-2.1	1.3
	Nov		-28.4	4.5	-2.0	12.2	-1.6	14.4	2.7	2.7	-	6.4	4.3	-5.6	-0.7	1.4
	Dec		-27.1	7.4	0.7	14.6	-0.4	12.2	3.0	4.2	-1.0	6.2	3.9	-3.9	-	2.6
	Jan		-23.4	8.9	2.8	8.4	1.8	5.5	3.3	4.0	-1.8	7.1	4.2	-4.0	0.1	2.5
2016	Feb		-21.8	12.6	6.1	6.8	1.9	-4.8	3.4	4.3	0.2	8.3	5.7	-2.3	1.7	3.4
	Mar		-18.0	13.4	7.6	-2.1	1.5	-8.5	5.3	3.5	-0.7	7.9	5.1	-3.7	0.7	2.5
	Apr		-20.8	14.0	7.5	-4.6	2.8	-5.2	6.2	3.6	-	6.5	4.4	-2.2	1.2	2.7
	May		-17.0	11.7	6.7	-6.6	7.0	1.0	8.2	4.2	-2.2	4.0	2.1	-1.3	0.5	2.8
	Jun		-13.9	10.9	6.7	-6.0	7.7	1.5	8.0	4.4	-3.2	3.8	1.6	2.5	2.0	3.6
	Jul		-4.8	12.0	9.4	-3.4	7.1	-5.9	7.8	5.3	-6.0	3.6	0.6	2.5	1.5	4.0
	Aug		1.8	14.9	12.8	-1.8	5.0	-11.7	8.0	6.3	-8.3	3.8	0.1	3.0	1.5	4.6
	Sep		5.1	15.4	13.9	1.0	4.3	-13.7	10.5	7.7	-10.0	4.6	-	1.5	0.8	5.2
	Oct		8.0	15.0	13.9	2.1	2.3	-10.1	9.5	7.7	-9.5	3.1	-0.8	2.8	0.9	5.2
	Nov		9.6	14.0	13.4	4.9	1.6	-7.8	8.0	7.6	-8.3	4.0	0.2	1.2	0.7	5.1
	Dec		12.0	12.2	12.2	2.4	2.5	-4.8	7.0	6.8	-5.6	6.0	2.5	1.1	1.8	5.0
2017	Jan		12.8	11.1	11.3	7.8	4.9	-4.5	7.0	7.8	-6.6	8.7	4.1	1.0	2.6	5.9
	Feb		13.9	8.9	9.6	8.1	6.1	-0.3	9.7	8.5	-7.0	9.2	4.2	2.2	3.3	6.6
	Mar		14.6	8.2	9.1	13.2	6.8	-0.7	11.3	9.8	-7.5	7.5	2.9	4.4	3.6	7.6
	Apr		18.6	5.9	7.6	12.8	4.1	-3.9	12.3	9.0	-6.2	7.2	3.1	5.1	4.1	7.2
	May		21.8	5.2	7.5	14.7	1.1	-10.6	10.7	8.1	-4.9	7.7	3.9	4.7	4.3	6.7
	Jun		19.6	5.7	7.6	16.6	-3.1	-7.9	7.9	7.2	-3.4	7.3	4.1	3.3	3.7	6.0
	Jul		18.0	5.9	7.6	14.3	-6.5	-1.5	6.6	6.4	-1.2	7.2	4.8	3.3	4.0	5.6
	Aug		14.4	6.5	7.6	13.5	-6.5	7.2	6.1	6.5	1.4	7.4	5.6	3.5	4.6	5.9
	Sep		17.3	6.1	7.6	10.9	-6.1	8.9	5.1	5.9	1.7	6.6	5.2	5.0	5.1	5.7
	Oct		14.3	7.6	8.5	8.9	-4.6	10.5	3.6	5.7	1.0	7.8	5.9	3.8	4.9	5.4
	Nov		15.1	9.2	10.1	7.4	-6.0	7.8	2.2	5.3	0.2	6.8	4.9	4.7	4.8	5.1
	Dec		14.6	12.4	12.7	8.9	-6.3	4.3	0.8	6.0	-1.0	5.5	3.7	3.6	3.6	5.2
2018	Jan		9.5	11.6	11.3	8.6	-9.4	4.2	-0.1	4.7	-0.4	1.7	1.1	3.8	2.4	3.9
	Feb		2.2	11.6	10.2	8.1	-12.7	6.7	-3.2	3.1	-1.6	-0.2	-0.6	0.8	0.1	2.0
	Mar		-5.3	7.2	5.3	3.5	-15.7	11.2	-6.2	-0.6	-3.3	-0.1	-1.0	0.4	-0.3	-0.5
	Apr		-4.8	6.8	5.0	1.8	-17.0	16.1	-7.3	-1.3	-4.9	-0.2	-1.5	-0.2	-0.9	-1.1
	May		-7.3	4.7	2.8	0.2	-15.5	21.0	-7.3	-2.0	-5.0	1.0	-0.6	2.8	1.0	-0.9
	Jun		-5.0	5.1	3.6	2.1	-14.8	20.1	-6.4	-1.0	-3.6	2.4	0.7	4.4	2.5	0.2
	Jul		-4.2	6.9	5.2	2.8	-9.0	14.7	-7.3	-	-3.4	3.8	1.8	5.6	3.7	1.3
	Aug		-1.2	7.3	6.0	3.1	-8.5	8.8	-8.9	-0.3	-3.0	1.8	0.5	6.3	3.3	0.9
	Sep		-1.1	8.2	6.8	3.1	-6.2	3.1	-9.7	-0.3	-3.3	0.3	-0.6	6.5	2.8	0.8
	Oct		0.6	7.1	6.2	6.8	-5.0	0.4	-8.8	0.5	-3.6	-1.7	-2.2	7.4	2.4	1.2
	Nov		0.2	6.7	5.8	8.8	-4.5	1.3	-6.4	1.6	-4.8	-2.6	-3.1	5.3	0.9	1.4
	Dec		0.7	2.3	2.0	5.7	-7.3	7.5	-5.3	-0.1	-5.4	-3.5	-4.0	1.7	-1.3	-0.5
2019	Jan		4.9	1.6	2.1	1.0	-7.9	11.9	-7.2	-1.3	-5.8	-1.4	-2.6	2.0	-0.4	-1.0
	Feb		10.9	1.7	2.9	1.3	-3.5	12.8	-8.3	-0.7	-4.3	1.8	0.2	4.5	2.3	0.3
	Mar		15.3	5.8	7.1	6.0	1.8	9.1	-5.2	3.0	-3.9	4.1	2.0	7.4	4.6	3.6
	Apr		15.2	6.6	7.8	8.7	3.0	1.2	-2.7	4.2	-3.3	3.2	1.5	8.3	4.8	4.4
	May		18.0	7.5	9.0	9.2	-0.7	-	-2.1	4.5	-2.9	0.4	-0.4	5.9	2.7	3.9
	Jun		21.7	6.7	8.8	5.6	-0.9	-3.2	-4.0	3.0	-2.7	-1.5	-1.8	3.3	0.7	2.2
	Jul		18.8	6.4	8.1	4.0	-3.6	-0.3	-2.9	2.7	-0.2	-2.7	-2.0	0.2	-0.9	1.4
	Aug		16.9	5.8	7.4	0.8	-2.6	1.9	-0.2	2.8	-0.2	-2.0	-1.5	-1.8	-1.7	1.2
	Sep		12.8	5.9	6.8	2.2	-3.6	9.2	1.2	3.5	2.9	-1.4	-0.2	-4.1	-2.2	1.5
	Oct		16.2	3.0	4.9	0.7	-6.1	10.3	1.3	2.3	2.5	-0.1	0.6	-5.6	-2.5	0.6
	Nov		17.2	1.0	3.2	-0.4	-5.2	10.3	-0.4	1.1	4.7	-0.5	0.9	-4.8	-2.0	-
	Dec		14.7	-0.1	2.0	-1.5	-5.6	3.3	-0.6	-	5.4	-0.8	0.8	-0.7	0.1	-
2020	Jan		10.9	1.4	2.8	-0.4	-1.9	2.6	0.2	1.0	7.3	-4.1	-1.1	-2.1	-1.6	0.1
	Feb		6.6	-1.9	-0.6	-0.9	-1.3	-0.7	0.8	-0.4	6.1	-6.9	-3.5	-2.1	-2.8	-1.2
	Mar		3.6	-4.8	-3.6	-3.5	-2.1	2.2	-3.4	-3.1	7.6	-10.1	-5.6	-4.8	-5.2	-3.8
	Apr		-23.3	-26.2	-25.8	-12.3	-9.1	-14.0	-19.6	-19.4	-11.5	-23.7	-20.6	-13.6	-17.1	-18.6
	May		-45.3	-41.5	-42.0	-14.4	-16.4	-29.5	-32.4	-31.0	-29.9	-36.5	-34.8	-21.6	-28.2	-30.0
	Jun		-61.3	-51.5	-53.0	-16.3	-18.8	-41.7	-38.3	-38.2	-46.3	-39.6	-41.4	-23.8	-32.5	-36.2
	Jul		-46.9	-38.0	-39.3	-8.3	-14.8	-32.2	-28.6	-27.8	-36.8	-24.3	-27.6	-12.9	-20.3	-25.2
	Aug		-35.5	-24.0	-25.7	-4.3	-11.2	-24.0	-21.7	-19.1	-21.0	-9.5	-12.6	-5.3	-9.0	-15.6
	Sep		-27.1	-14.7	-16.5	-2.9	-11.1	-19.8	-17.7	-13.8	-8.9	-2.8	-4.4	-0.8	-2.7	-10.0
	Oct		-27.5	-9.5	-12.3	-2.7	-7.2	-17.2	-17.9	-11.7	-1.8	0.1	-0.4	1.0	0.2	-7.6
	Nov		-28.7	-7.6	-10.9	-1.1	-5.6	-17.9	-17.6	-10.6	-1.3	1.4	0.7	3.1	1.9	-6.4
	Dec		-29.4	-7.3	-10.8	3.2	-1.8	-18.6	-20.6	-10.2	-1.6	2.9	1.7	3.2	2.5	-5.9
2021	Jan		-31.5	-8.3	-11.9	5.3	-3.9	-24.9	-21.6	-11.0	-2.9	3.5	1.7	4.7	3.2	-6.2
	Feb		-27.2	-6.8	-9.9	4.9	-4.5	-26.8	-20.5	-10.1	-5.6	5.9	2.7	4.8	3.7	-5.4
	Mar		-15.8	-1.2	-3.4	7.5	-2.7	-28.2	-14.3	-5.3	-6.2	11.3	6.3	6.8	6.5	-1.2

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

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

Index 2018 = 100

	New Housing												Other New Work				Repair and Maintenance				All Repair and Maintenance	All Work	
					Excluding Infrastructure								Housing										
	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	MVL4	MVL5	MVL6	MVL7	MVL8	MVL9	MVL10				
1997	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6	MVL7	MVL8	MVL9	MVL10	MVL11	MVL12			
1997	49.0	42.0	42.8	59.1	52.0	52.3	50.2	50.3	56.1	37.1	43.0	55.3	48.2	49.2	48.2	49.2	48.2	49.2	48.2	49.2			
1998	51.9	44.9	45.6	58.9	53.9	55.4	54.1	52.9	58.8	38.4	44.4	57.5	50.0	51.5	50.0	51.5	50.0	51.5	50.0	51.5			
1999	55.7	49.3	49.9	59.6	55.7	55.0	57.8	55.9	60.4	39.2	45.4	58.8	51.1	53.8	51.1	53.8	51.1	53.8	51.1	53.8			
2000	58.0	51.9	52.5	66.4	58.3	57.9	60.4	59.0	63.1	40.9	47.2	61.4	53.5	56.6	53.5	56.6	53.5	56.6	53.5	56.6			
2001	62.0	56.5	57.1	68.9	63.6	56.6	65.4	63.0	67.5	41.6	48.5	63.6	55.4	59.6	55.4	59.6	55.4	59.6	55.4	59.6			
2002	65.8	61.7	62.2	69.4	65.3	65.5	70.4	67.3	68.6	44.5	50.3	66.3	57.6	63.0	57.6	63.0	57.6	63.0	57.6	63.0			
2003	69.8	64.7	65.3	68.4	68.6	68.3	75.2	70.0	70.5	49.4	55.0	73.1	63.4	67.1	63.4	67.1	63.4	67.1	63.4	67.1			
2004	75.0	67.0	67.9	69.0	72.2	72.3	75.7	71.8	71.0	54.4	59.2	76.9	67.2	69.9	67.2	69.9	67.2	69.9	67.2	69.9			
2005	81.1	71.0	72.0	71.8	77.6	79.2	81.5	76.7	73.9	61.2	65.0	80.9	72.5	74.9	72.5	74.9	72.5	74.9	72.5	74.9			
2006	86.9	74.0	75.4	76.9	80.9	81.8	85.6	80.7	78.9	66.5	70.3	82.6	76.3	78.9	76.3	78.9	76.3	78.9	76.3	78.9			
2007	91.5	76.3	78.1	82.1	85.0	85.2	88.5	84.1	83.8	72.9	76.1	86.3	81.2	83.0	81.2	83.0	81.2	83.0	81.2	83.0			
2008	95.9	80.4	82.5	83.0	91.3	91.2	89.3	87.3	88.1	78.6	81.4	88.9	85.2	86.3	85.2	86.3	85.2	86.3	85.2	86.3			
2009	94.8	81.3	83.7	80.1	89.7	85.6	86.6	85.3	90.1	81.2	84.0	90.6	87.3	85.8	87.3	85.8	87.3	85.8	87.3	85.8			
2010	90.3	81.5	83.2	79.8	82.5	78.0	81.6	81.7	89.4	82.3	84.6	90.7	87.4	83.6	87.4	83.6	87.4	83.6	87.4	83.6			
2011	89.0	82.5	83.7	83.4	82.6	81.7	81.5	82.6	89.3	86.0	86.9	91.4	89.1	84.8	89.1	84.8	89.1	84.8	89.1	84.8			
2012	87.4	84.5	84.9	87.8	85.5	84.4	84.3	85.3	92.5	90.2	90.8	92.3	91.5	87.4	91.5	87.4	91.5	87.4	91.5	87.4			
2013	88.0	86.7	86.8	91.3	89.1	86.9	88.0	88.3	95.2	94.3	94.4	93.9	94.2	90.2	94.2	90.2	94.2	94.2	94.2	94.2			
2014	89.1	89.2	89.0	94.2	90.8	88.4	90.9	90.7	95.5	95.5	95.4	94.4	94.9	92.0	94.9	92.0	94.9	92.0	94.9	92.0			
2015	89.9	89.9	89.8	94.9	91.8	89.1	91.8	91.6	95.5	95.5	95.4	94.8	95.1	92.7	95.1	92.7	95.1	92.7	95.1	92.7			
2016	92.6	92.6	92.6	96.0	94.5	92.4	94.5	94.0	96.6	96.6	96.6	96.2	96.4	94.8	96.4	94.8	96.4	94.8	96.4	94.8			
2017	96.4	96.4	96.4	96.8	96.8	96.2	96.8	96.6	98.5	98.4	98.4	98.4	98.4	97.2	98.4	97.2	98.4	98.4	98.4	97.2			
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
2019	103.0	103.0	102.9	104.9	103.4	103.1	103.4	103.5	101.3	101.3	101.3	101.8	101.5	102.9	101.5	102.9	101.5	102.9	101.5	102.9			
2020	103.6	103.7	103.7	106.5	104.0	103.2	104.1	104.3	102.2	102.2	102.2	102.6	102.3	103.5	102.3	103.5	102.3	103.5	102.3	103.5			

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 2018 = 100

	New Housing												Other New Work			Repair and Maintenance					All Repair and Maintenance	All Work
					Excluding Infrastructure				Housing													
	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										
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6								
2006 Q2	86.5	74.0	75.3	76.4	80.7	81.5	85.6	80.5	79.6	65.8	69.9	82.4	76.0	78.7								
Q3	87.5	73.9	75.4	77.7	81.1	82.5	85.7	80.9	79.8	67.1	71.1	82.7	76.8	79.3								
Q4	88.3	74.4	75.8	78.9	81.7	83.0	85.9	81.5	79.1	68.9	72.0	82.9	77.5	79.9								
2007 Q1	89.7	75.4	77.1	80.5	82.6	83.5	86.6	82.4	80.4	70.4	73.6	83.0	78.3	80.8								
Q2	91.0	76.0	77.8	81.9	84.0	84.5	87.4	83.4	84.2	71.4	75.1	86.6	80.8	82.4								
Q3	92.2	76.6	78.4	82.7	85.7	85.8	89.8	84.9	85.4	73.2	76.8	87.7	82.4	84.0								
Q4	93.5	77.4	79.3	83.5	87.9	87.7	90.1	85.9	85.5	76.5	79.1	87.9	83.5	84.9								
2008 Q1	94.7	78.9	80.8	83.5	89.5	89.5	89.7	86.6	85.4	76.8	79.4	88.1	83.8	85.5								
Q2	95.8	80.1	82.2	83.3	91.1	91.3	89.7	87.3	88.3	78.3	81.3	88.9	85.1	86.2								
Q3	96.3	81.2	83.3	82.6	91.9	92.1	89.0	87.5	89.0	79.4	82.4	89.3	85.9	86.6								
Q4	97.1	82.2	84.3	82.4	92.7	92.6	88.8	87.9	89.8	79.7	82.6	89.6	86.0	86.8								
2009 Q1	96.4	82.2	84.4	81.2	92.4	90.8	87.9	87.1	92.2	81.7	85.0	89.5	87.2	86.8								
Q2	95.6	81.1	83.4	80.2	91.1	87.5	86.8	85.7	89.5	81.0	83.7	89.8	86.7	85.8								
Q3	94.7	81.0	83.6	79.9	89.3	84.0	86.7	85.2	88.9	81.3	83.7	91.6	87.7	85.7								
Q4	93.2	81.0	83.3	79.4	86.9	80.4	84.7	83.5	89.9	80.9	83.8	91.6	87.7	84.8								
2010 Q1	91.8	81.3	83.5	79.3	84.4	78.2	83.0	82.3	89.6	82.0	84.6	91.4	87.9	84.1								
Q2	90.7	81.6	83.4	79.5	82.7	77.4	81.7	81.7	89.3	82.3	84.5	90.2	87.2	83.5								
Q3	89.9	81.5	83.2	80.0	81.7	77.9	81.0	81.4	89.3	82.3	84.4	90.5	87.3	83.3								
Q4	89.4	81.5	83.0	80.8	81.4	78.8	80.8	81.5	89.5	82.7	84.7	90.9	87.6	83.5								
2011 Q1	89.2	81.7	83.2	81.8	81.7	79.3	81.1	81.8	88.5	84.5	85.7	91.0	88.2	84.0								
Q2	89.1	82.1	83.4	82.8	82.2	80.6	81.5	82.3	88.8	85.5	86.4	91.0	88.6	84.4								
Q3	88.9	82.8	83.9	83.8	83.0	82.7	81.5	82.9	89.2	86.5	87.2	91.7	89.4	85.0								
Q4	88.7	83.6	84.4	85.1	83.8	84.3	81.9	83.6	90.7	87.3	88.2	91.8	89.9	85.7								
2012 Q1	88.2	84.2	84.8	86.5	84.5	84.9	83.2	84.6	91.8	89.2	89.9	92.7	91.3	86.8								
Q2	87.7	84.3	84.8	87.5	85.1	84.5	84.0	85.1	92.5	89.3	90.2	92.4	91.3	87.2								
Q3	87.1	84.7	85.0	88.2	85.8	84.1	84.9	85.7	92.6	90.8	91.2	92.0	91.6	87.6								
Q4	86.8	85.0	85.2	89.0	86.5	84.3	85.0	86.0	93.2	91.5	91.9	92.1	92.0	88.0								
2013 Q1	87.0	85.3	85.5	89.8	87.6	85.3	86.2	86.8	94.0	93.2	93.2	92.3	92.8	88.8								
Q2	87.6	85.8	86.0	90.7	88.6	86.6	87.4	87.7	95.9	93.7	94.3	94.3	94.3	89.9								
Q3	88.2	86.8	87.0	91.7	89.6	87.5	88.2	88.6	95.4	94.5	94.7	94.5	94.6	90.6								
Q4	88.8	88.4	88.3	92.8	90.5	88.3	90.0	90.7	95.6	95.5	95.5	94.5	95.0	91.6								
2014 Q1	89.8	89.8	89.6	94.3	91.2	88.7	91.3	91.2	95.9	95.9	95.7	94.6	95.2	92.4								
Q2	88.8	88.8	88.6	93.7	90.5	87.9	90.4	90.3	95.6	95.6	95.5	94.5	95.0	91.8								
Q3	89.1	89.1	88.9	94.4	90.9	88.5	90.9	90.7	95.5	95.5	95.4	94.5	94.9	92.0								
Q4	89.1	89.1	88.9	94.2	90.9	88.9	90.9	90.7	95.2	95.2	95.1	94.1	94.6	92.0								
2015 Q1	89.8	89.8	89.7	94.6	91.5	89.1	91.4	91.3	95.3	95.3	95.1	94.3	94.7	92.4								
Q2	89.9	90.0	89.9	94.6	91.4	88.6	91.4	91.3	95.4	95.4	95.3	94.7	95.1	92.6								
Q3	89.8	89.8	89.8	95.2	92.1	89.3	92.1	91.8	95.5	95.5	95.5	95.0	95.3	92.9								
Q4	90.1	90.1	90.1	95.4	92.4	89.4	92.4	92.0	95.8	95.8	95.7	95.3	95.6	93.2								
2016 Q1	91.5	91.5	91.5	96.2	93.6	90.7	93.6	93.2	96.1	96.1	95.9	95.7	95.9	94.0								
Q2	92.1	92.1	92.1	96.6	93.9	91.4	93.9	93.6	96.4	96.4	96.3	95.9	96.1	94.5								
Q3	92.9	92.9	92.9	95.4	94.8	93.1	94.8	94.2	96.8	96.8	96.7	96.5	96.6	95.0								
Q4	94.0	94.0	94.0	96.0	95.6	94.4	95.5	95.1	97.3	97.3	97.3	96.9	97.2	95.8								
2017 Q1	95.2	95.2	95.2	95.9	95.7	95.0	95.7	95.5	98.0	98.0	97.9	97.8	97.8	96.3								
Q2	95.6	95.6	95.6	96.2	96.0	95.4	96.0	95.9	98.4	98.4	98.3	98.4	98.4	96.8								
Q3	97.0	97.0	97.0	97.3	97.5	96.7	97.5	97.2	98.6	98.6	98.6	98.7	98.7	97.7								
Q4	97.8	97.8	97.8	97.7	98.0	97.7	98.0	97.9	98.9	98.9	98.9	98.8	98.9	98.2								
2018 Q1	99.1	99.1	99.1	98.6	98.9	98.6	98.9	98.9	99.4	99.4	99.3	99.4	99.4	99.0								
Q2	100.0	100.0	100.0	100.0	99.9	99.8	99.8	100.0	100.0	100.0	100.0	99.9	100.0	100.0								
Q3	100.1	100.1	100.1	100.3	100.2	100.3	100.2	100.2	100.2	100.2	100.2	100.3	100.2	100.1								
Q4	100.8	100.8	100.8	101.1	101.1	101.3	101.1	101.0	100.4	100.4	100.5	100.4	100.4	100.9								
2019 Q1	101.9	101.9	101.8	102.7	102.1	101.9	102.1	102.1	100.8	100.8	100.7	101.0	100.9	101.6								
Q2	103.3	103.3	103.2	105.1	103.7	103.5	103.7	103.7	101.2	101.2	101.3	101.7	101.5	103.1								
Q3	103.7	103.7	103.7	106.7	104.1	103.9	104.1	104.4	101.5	101.5	101.5	102.4	101.9	103.6								
Q4	103.0	103.0	103.0	105.1	103.7	103.1	103.7	103.7	101.6	101.6	101.6	102.1	101.8	103.1								
2020 Q1	103.1	103.1	103.1	105.5	103.7	102.7	103.7	103.7	101.9	101.9	101.8	102.3	102.0	103.2								
Q2	103.3	103.3	103.3	105.9	103.9	103.2	103.9	103.9	102.0	102.0	102.1	102.3	102.0	103.2								
Q3	103.9	103.9	103.9	106.4	104.2	103.3	104.2	104.4	102.3	102.3	102.3	102.7	102.4	103.6								
Q4	104.4	104.4	104.4	108.3	104.5	103.7	104.5	105.1	102.4	102.4	102.5	103.0	102.7	104.1								
2021 Q1	105.5	105.4	105.4	109.0	105.0	104.4	105.0	105.9	102.8	102.8	102.8	103.5	103.1	104.7								

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 calculated at a higher precision than 1 dp within the production system. This accuracy is truncated when transferred into the published tables.

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

Index 2018 = 100

	New Housing												Other New Work				Repair and Maintenance				All Repair and Maintenance	All Work
					Excluding Infrastructure								Housing									
	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	MVL4	MVL5	MVL6								
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6								
2015 Mar	90.8	90.8	90.7	95.5	92.5	90.0	92.5	92.3	95.4	95.4	95.2	94.3	94.7	93.0								
Apr	89.9	89.9	89.8	94.4	91.2	88.7	91.2	91.2	95.4	95.4	95.3	94.6	95.0	92.4								
May	89.8	89.8	89.8	94.5	91.3	88.4	91.3	91.2	95.4	95.4	95.3	94.8	95.1	92.5								
Jun	90.2	90.2	90.1	94.9	91.8	88.8	91.8	91.6	95.4	95.4	95.3	94.7	95.1	92.7								
Jul	90.3	90.3	90.3	95.6	92.5	89.7	92.5	92.2	95.5	95.5	95.5	94.8	95.2	93.1								
Aug	89.6	89.6	89.6	94.9	91.8	89.1	91.8	91.5	95.5	95.5	95.4	95.0	95.2	92.7								
Sep	89.6	89.6	89.5	95.0	91.9	89.1	91.9	91.5	95.6	95.6	95.5	95.2	95.4	92.7								
Oct	90.0	90.0	90.0	95.4	92.3	89.4	92.3	92.0	95.8	95.8	95.7	95.3	95.5	93.1								
Nov	90.5	90.5	90.5	95.8	92.8	89.7	92.8	92.4	95.8	95.8	95.7	95.3	95.6	93.4								
Dec	89.7	89.7	89.7	95.0	92.0	88.9	92.0	91.6	95.9	95.9	95.8	95.4	95.6	92.9								
2016 Jan	91.1	91.1	91.1	95.9	93.3	90.2	93.3	92.9	96.0	96.0	95.9	95.6	95.8	93.8								
Feb	91.3	91.3	91.3	96.1	93.6	90.5	93.6	93.1	96.1	96.1	95.9	95.7	95.8	94.0								
Mar	91.9	91.9	91.9	96.5	93.8	91.1	93.8	93.5	96.2	96.2	96.0	95.8	96.0	94.3								
Apr	92.2	92.2	92.2	96.6	93.9	91.2	93.9	93.7	96.2	96.2	96.2	95.7	96.0	94.4								
May	92.0	92.0	92.0	96.4	93.8	91.3	93.8	93.5	96.4	96.4	96.3	95.8	96.1	94.4								
Jun	92.0	92.0	92.0	96.8	94.0	91.9	94.0	93.7	96.5	96.5	96.4	96.0	96.3	94.5								
Jul	92.8	92.8	92.8	95.4	94.7	93.0	94.7	94.1	96.6	96.6	96.6	96.2	96.4	94.9								
Aug	92.8	92.8	92.8	95.4	94.6	93.0	94.6	94.1	96.8	96.8	96.7	96.6	96.6	94.9								
Sep	93.1	93.1	93.1	95.4	95.0	93.4	95.0	94.4	96.9	96.9	96.9	96.7	96.8	95.2								
Oct	93.6	93.6	93.6	95.8	95.4	94.3	95.4	94.8	97.2	97.2	97.2	96.8	97.0	95.6								
Nov	94.2	94.2	94.2	96.4	96.0	94.7	96.0	95.4	97.3	97.3	97.3	96.9	97.2	96.0								
Dec	94.3	94.3	94.2	95.8	95.1	94.2	95.1	94.9	97.4	97.4	97.4	97.1	97.3	95.7								
2017 Jan	95.0	95.0	95.0	96.1	95.7	94.7	95.7	95.5	97.8	97.8	97.7	97.4	97.6	96.2								
Feb	95.1	95.1	95.1	96.0	95.7	94.9	95.7	95.5	97.9	97.9	97.9	97.8	97.8	96.3								
Mar	95.4	95.4	95.3	95.7	95.7	95.4	95.7	95.6	98.1	98.1	98.0	98.1	98.1	96.4								
Apr	95.4	95.4	95.3	95.6	95.4	95.2	95.4	95.4	98.3	98.3	98.2	98.3	98.3	96.4								
May	95.5	95.5	95.4	96.4	96.0	95.4	96.0	95.9	98.3	98.3	98.3	98.4	98.4	96.7								
Jun	95.9	95.9	95.9	96.5	96.5	95.6	96.5	96.3	98.5	98.5	98.5	98.5	98.5	97.1								
Jul	96.5	96.5	96.5	97.1	97.3	96.4	97.3	97.0	98.5	98.5	98.5	98.7	98.6	97.5								
Aug	96.8	96.8	96.8	97.3	97.3	96.3	97.3	97.1	98.7	98.7	98.7	98.8	98.7	97.7								
Sep	97.7	97.7	97.6	97.5	97.8	97.3	97.8	97.7	98.7	98.7	98.7	98.7	98.7	98.0								
Oct	97.5	97.5	97.5	97.5	97.7	97.4	97.7	97.6	98.8	98.8	98.8	98.8	98.8	98.0								
Nov	97.9	97.9	97.9	97.7	97.9	97.5	97.9	97.9	98.9	98.9	98.9	98.9	98.9	98.2								
Dec	98.0	98.0	98.0	98.0	98.0	98.4	98.2	98.4	98.9	98.9	98.9	98.8	98.9	98.5								
2018 Jan	99.0	99.0	99.1	98.2	98.7	98.6	98.7	98.7	99.2	99.2	99.1	99.1	99.1	98.8								
Feb	98.7	98.7	98.7	98.1	98.5	98.1	98.5	98.5	99.3	99.3	99.3	99.3	99.3	98.8								
Mar	99.4	99.4	99.4	99.4	99.3	99.1	99.3	99.3	99.6	99.6	99.5	99.7	99.6	99.4								
Apr	99.7	99.7	99.7	99.6	99.6	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.7								
May	100.0	100.0	100.0	100.0	100.0	99.8	99.7	99.9	100.0	100.0	100.1	99.8	100.0	99.9								
Jun	100.4	100.4	100.3	100.3	100.1	100.3	100.1	100.3	100.1	100.1	100.2	100.1	100.1	100.2								
Jul	100.2	100.2	100.2	100.3	100.2	100.4	100.2	100.2	100.1	100.1	100.2	100.1	100.2	100.2								
Aug	100.0	100.0	100.0	100.1	100.0	100.2	100.0	100.1	100.2	100.2	100.2	100.3	100.2	100.0								
Sep	100.0	100.0	100.0	100.6	100.3	100.4	100.3	100.2	100.3	100.3	100.3	100.5	100.3	100.2								
Oct	100.1	100.1	100.2	100.5	100.3	100.4	100.3	100.3	100.4	100.4	100.4	100.4	100.4	100.3								
Nov	101.2	101.2	101.2	101.5	101.6	101.9	101.6	101.4	101.1	101.4	101.4	101.5	101.5	101.1								
Dec	101.2	101.2	101.1	101.5	101.6	101.7	101.6	101.4	101.4	100.5	100.6	100.5	100.5	100.5								
2019 Jan	101.4	101.4	101.4	101.7	101.9	101.7	101.9	101.6	100.6	100.6	100.6	100.8	100.7	101.2								
Feb	102.0	102.0	102.0	102.8	102.1	102.0	102.1	102.1	100.8	100.8	100.7	101.1	100.9	101.7								
Mar	102.2	102.2	102.1	103.4	102.3	102.0	103.1	102.4	100.9	100.9	100.9	101.2	101.0	101.9								
Apr	102.8	102.8	102.8	104.1	103.1	103.1	103.1	103.1	101.1	101.1	101.1	101.5	101.3	102.6								
May	103.4	103.4	103.3	104.7	103.8	103.4	103.8	103.8	101.3	101.3	101.3	101.7	101.5	103.1								
Jun	103.6	103.6	103.5	106.4	104.1	104.0	104.1	104.3	101.4	101.4	101.4	102.1	101.8	103.6								
Jul	103.9	103.9	103.9	107.1	104.3	104.3	104.3	104.7	101.5	101.5	101.5	102.4	101.9	103.8								
Aug	103.7	103.7	103.6	107.1	104.0	103.5	104.0	104.4	101.5	101.5	101.6	102.5	102.0	103.6								
Sep	103.7	103.7	103.6	105.8	104.1	104.0	104.1	104.2	101.5	101.5	101.5	102.2	101.9	103.5								
Oct	103.1	103.1	103.1	105.1	103.9	103.5	103.9	103.8	101.6	101.6	101.6	102.1	101.8	103.2								
Nov	103.2	103.2	103.1	105.2	104.0	103.3	104.0	104.0	101.6	101.6	101.6	102.0	101.8	103.2								
Dec	102.7	102.7	102.6	105.2	103.2	102.2	103.2	103.2	101.6	101.6	101.6	102.2	101.8	102.9								
2020 Jan	103.2	103.2	103.1	105.6	103.7	102.6	103.7	103.8	101.7	101.7	101.6	102.2	101.9	103.2								
Feb	103.2	103.2	103.1	105.4	103.6	102.4	103.6	103.7	102.0	102.0	101.8	102.4	102.1	103.1								
Mar	103.1	103.1	103.0	105.6	103.6	103.0	103.6	103.7	102.0	102.0	101.8	102.4	102.1	103.1								