

Statistical bulletin

Construction output in Great Britain: March 2020 and new orders January to March 2020

Short-term measures of output by the construction industry and contracts awarded for new construction work in Great Britain.



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1 . Main points

- Construction output fell by 5.9% in the month-on-month all work series in March 2020; this was driven by a 6.2% decrease in new work and a 5.1% decrease in repair and maintenance; all of these decreases were the largest monthly falls on record since the monthly records began in January 2010.
- Anecdotal evidence received from across the industry suggested the coronavirus (COVID-19) pandemic was a significant factor to these large falls as construction activity ceased or reduced significantly in March 2020; the Office for National Statistics (ONS) has released a [public statement](#) on the coronavirus and the production of statistics.
- The decrease in new work (6.2%) in March 2020 was because of falls in all new work sectors; private new housing and private commercial were the largest contributors, falling by 6.4% and 7.1% respectively.
- The decrease in repair and maintenance (5.1%) in March 2020 was because of falls in all repair and maintenance sectors; the largest contributor was private housing repair and maintenance, which fell by 8.6%, the largest month-on-month fall on record.
- Construction output fell by 2.6% in Quarter 1 (Jan to Mar) 2020, compared with Quarter 4 (Oct to Dec) 2019; this was driven by a 2.1% decrease in new work and a 3.5% decrease in repair and maintenance.
- New orders grew by 11.8% in Quarter 1 2020 compared with Quarter 4 2019; this rise was because of increases in both all other work and new housing, which rose 11.5% and 12.5% respectively.

2 . Construction output in March 2020

Construction output decreased by 5.9% in March 2020 compared with February 2020, falling to £12,720 million. This is the largest month-on-month fall in growth since monthly records began in January 2010. The all work construction output series is at the lowest level since October 2016.

Monthly falls are seen in both new work, and repair and maintenance of 6.2% and 5.1% respectively, with decreases experienced in all types of work. This is the first time that all types of work have seen falls in monthly growth since the monthly records began in January 2010.

The significant decline in construction output in March 2020 was affected by the coronavirus (COVID-19). We received a large amount of anecdotal information from survey respondents regarding this although it is difficult to quantify the exact impact on the industry.

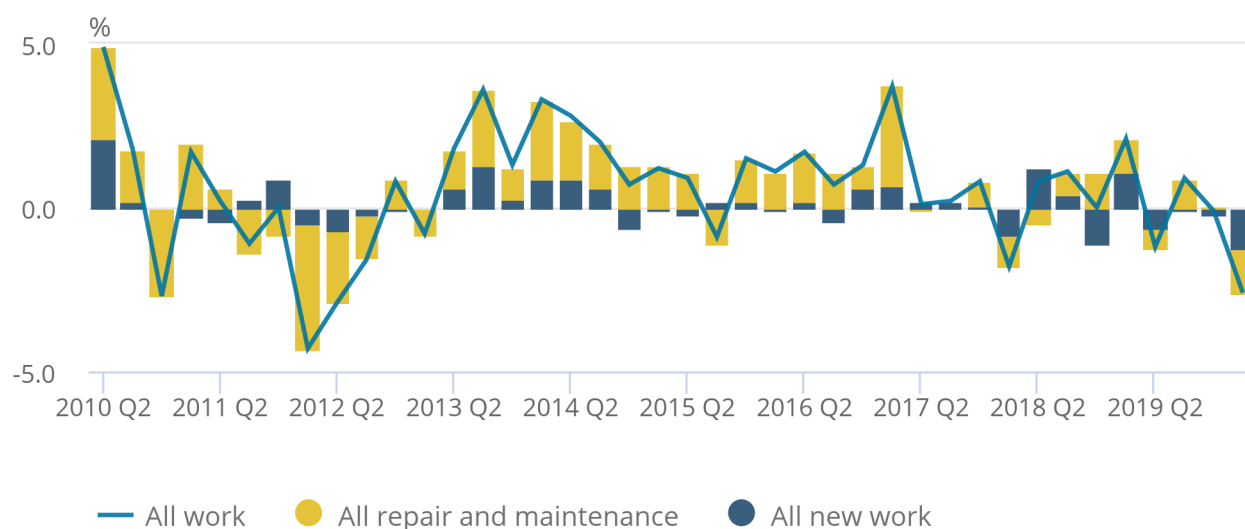
For Quarter 1 (Jan to Mar) 2020, construction output decreased by 2.6% compared with Quarter 4 (Oct to Dec) 2019. This follows a fall of 0.1% in Quarter 4 2019. This is the largest decrease in quarterly growth since Quarter 2 (Apr to June) 2012 where it decreased by 2.9% (Figure 1). [Quarter 2 2012](#) also had exceptional factors contributing to the large quarterly fall, with an additional Bank Holiday because of the Queen's Jubilee, and unseasonal weather.

Figure 1: Quarter 1 (Jan to Mar) 2020 is the largest quarterly fall in construction output since Quarter 2 (Apr to June) 2012

Contributions to quarter-on quarter growth, chained volume measure, seasonally adjusted, Great Britain, Quarter 2 (Apr to June) 2010 to Quarter 1 (Jan to Mar) 2020

Figure 1: Quarter 1 (Jan to Mar) 2020 is the largest quarterly fall in construction output since Quarter 2 (Apr to June) 2012

Contributions to quarter-on quarter growth, chained volume measure, seasonally adjusted, Great Britain, Quarter 2 (Apr to June) 2010 to Quarter 1 (Jan to Mar) 2020



Source: Office for National Statistics – Construction Output and Employment

The monthly profile of growth within Quarter 1 2020 is also noteworthy as not all the decrease is coming from the coronavirus-impacted, weak March 2020. While January 2020 saw 0.1% growth, February 2020 experienced a large decline in monthly growth of 2.1%. This was because of the [adverse weather \(PDF, 51KB\)](#) and flooding experienced throughout the month, February 2020 being the wettest February since Met Office records began in 1862.

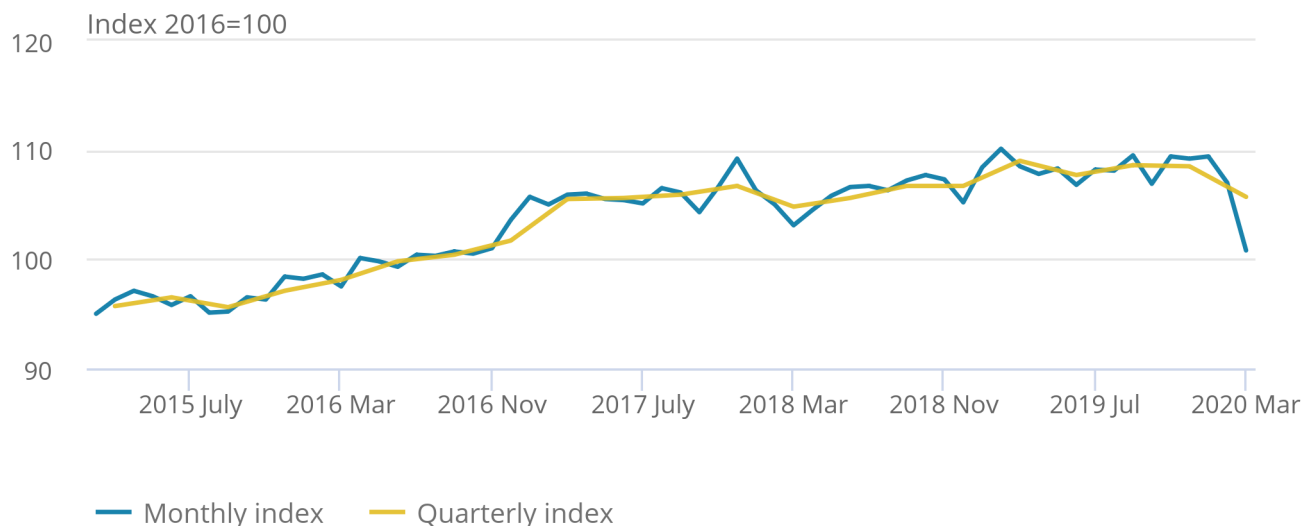
Figure 2 shows the monthly and quarterly indexed chained volume measure, seasonally adjusted series. The quarterly series provides a smoother and more comprehensive view of trends within the construction industry compared with the more volatile monthly series.

Figure 2: Monthly construction output saw a sharp fall in March 2020 to take construction output to its lowest level since October 2016

Quarterly and monthly all work index, chained volume measure, seasonally adjusted, Great Britain, March 2015 to March 2020

Figure 2: Monthly construction output saw a sharp fall in March 2020 to take construction output to its lowest level since October 2016

Quarterly and monthly all work index, chained volume measure, seasonally adjusted, Great Britain, March 2015 to March 2020



Source: Office for National Statistics – Construction Output and Employment

Coronavirus (COVID-19) in March 2020

On 23 March 2020, the UK and devolved governments announced official guidance on restrictions in movement for Great Britain as a result of the coronavirus (COVID-19) pandemic. Data collection for the Monthly Business Survey for construction and allied trades (MBS) for March 2020 was via paper questionnaire and covers the reference period 1 to 31 March 2020.

The closure of work sites and premises during April 2020 has led to response for March 2020 being lower in comparison with other months. For further information please see Section 10, Measuring the data, under the coronavirus impact on March 2020 response rates subheading.

We have worked closely with our respondents and data suppliers, and have used additional data sources to inform the estimates in this publication. Qualitative information sourced from construction industry respondents to the [Business Impact of Coronavirus \(COVID-19\) Survey \(BICS\)](#) was used to quality assure response we received for March 2020. Anecdotal evidence from responders to both BICS and/or the MBS suggests a fall in activity across all construction industries.

We closely monitor response rates in each publication and use statistical methods to deal with non-response. To assist with this, the mode of data collection will change for April 2020 to online data collection. For further information please see Section 10, Measuring the data.

3 . Detailed growth rates

Table 1: Construction output main figures, March 2020
Seasonally adjusted, volume, £ million and percentage change, Great Britain

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
Total all work	12,720	-5.9 ^a	-7.1	-2.6	-3.0
Total all new work	8,402	-6.2 ^a	-6.8	-2.1	-1.4
Total repair and maintenance	4,317	-5.1 ^a	-7.8 ^a	-3.5 ^a	-6.0 ^a
New housing					
Public	543	-1.8	5.4	-4.8	8.3
Private	2,658	-6.4	-10.8	-4.2	-5.5
Other new work					
Infrastructure	1,857	-4.7	-1.1	3.7	2.5
Excl infrastructure					
Public	752	-12.8 ^a	-7.5	5.3	-0.3
Private industrial	431	-0.1	-1.5	-4.8	-1.7
Private commercial	2,161	-7.1	-9.5	-5.3	-1.9
Repair and mainenance					
Public housing	664	-0.8	12.6	1.6	10.0
Private housing	1,440	-8.6 ^a	-18.6 ^a	-7.5 ^a	-14.6 ^a
Non-housing repair and maintenance	2,214	-4.0	-4.8	-2.0	-3.6

Source: Office for National Statistics – Construction Output and Employment

Notes

1. a = This denotes a record fall in growth for this series type since the monthly construction output records began in January 2010. [Back to table](#)

As illustrated in Table 1 we see record falls in the different measures of growth for numerous types of work in March 2020.

Most notably the decreases experienced in March 2020 in the total repair and maintenance series are record falls for all growth measures published. This is mainly being driven by record falls in all four growth series by private housing repair and maintenance work.

Contributions to growth

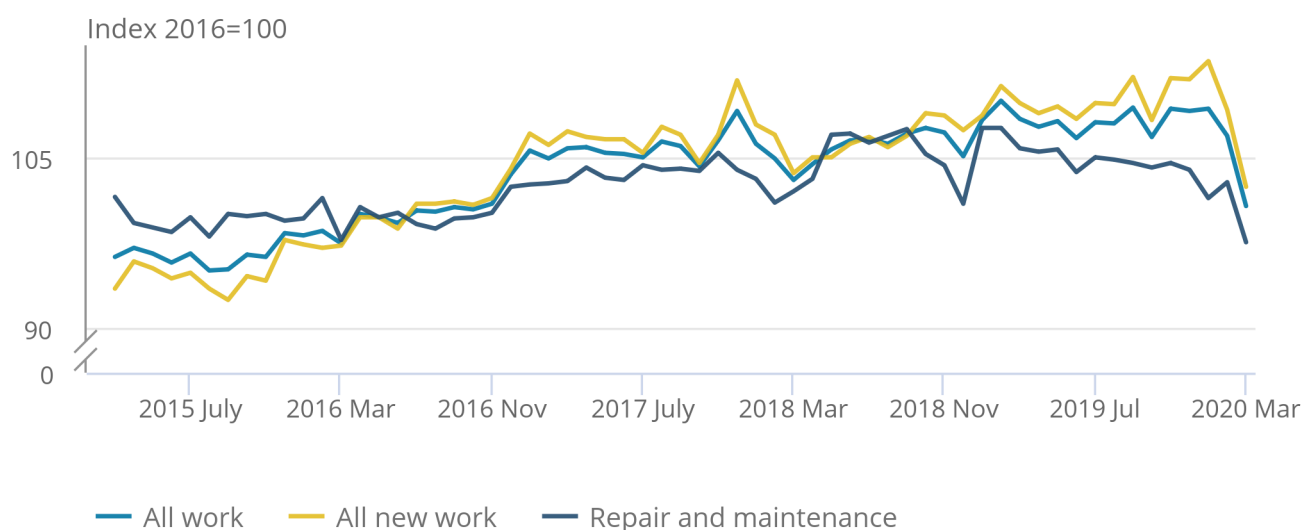
Construction output can be broken down by different types of work. These are categorised into all new work, and repair and maintenance, as shown in Figure 3. All new work accounts for approximately two-thirds of all work, while repair and maintenance accounts for approximately one-third of all work.

Figure 3: New work, and repair and maintenance both drove the sharp fall in monthly construction output in March 2020

Monthly index, chained volume measure, seasonally adjusted, Great Britain, March 2015 to March 2020

Figure 3: New work, and repair and maintenance both drove the sharp fall in monthly construction output in March 2020

Monthly index, chained volume measure, seasonally adjusted, Great Britain, March 2015 to March 2020



Source: Office for National Statistics – Construction Output and Employment

Significant falls in both new work, and repair and maintenance can be seen in March 2020. This is illustrated in the monthly series, with new work activity being at its lowest since November 2016 and repair and maintenance being at its lowest since February 2015.

4 . Month-on-month construction output growth in March 2020

Construction output decreased by 5.9% (£791 million) in March 2020 compared with February 2020 because of declines across all construction sectors. This is the largest monthly fall since monthly records began in 2010, and the first time all sectors have declined in the same month.

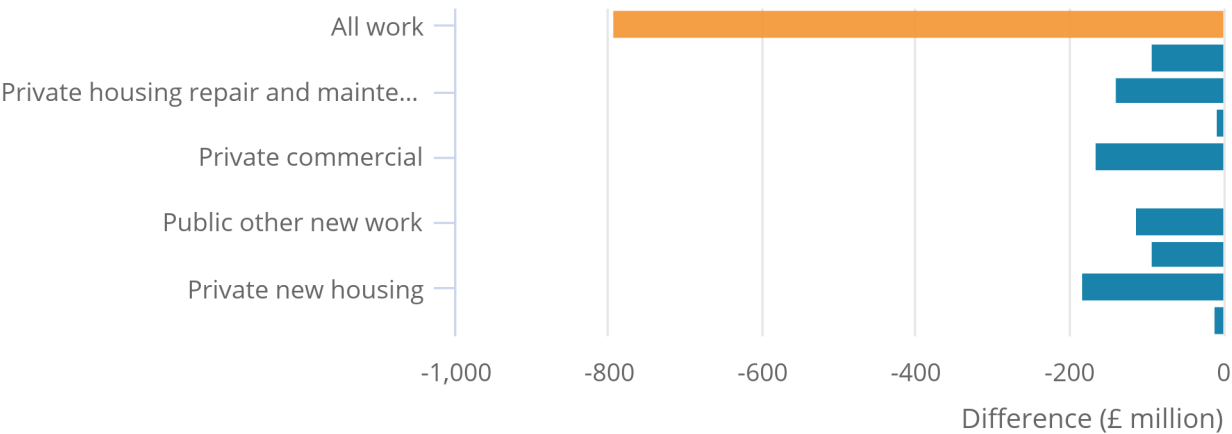
Figure 4 shows the month-on-month output growth in March 2020 for the different construction sectors, taken from our seasonally adjusted, chained volume measure series.

Figure 4: All sectors saw a monthly decline in output in March 2020

Month-on-month growth, chained volume measure, seasonally adjusted, Great Britain, March 2020 compared with February 2020

Figure 4: All sectors saw a monthly decline in output in March 2020

Month-on-month growth, chained volume measure, seasonally adjusted, Great Britain, March 2020 compared with February 2020



Source: Office for National Statistics – Construction Output and Employment

Notes:

- 1. Please note that sector estimates may not sum because of rounding.
- 2. Private industrial growth is £0m in Figure 3 because of rounding but the unrounded data have monthly growth at negative 0.1%.

New work fell by 6.2% (£559 million) and repair and maintenance fell 5.1% (£233 million) in March 2020, both of which were record falls in the month-on-month series.

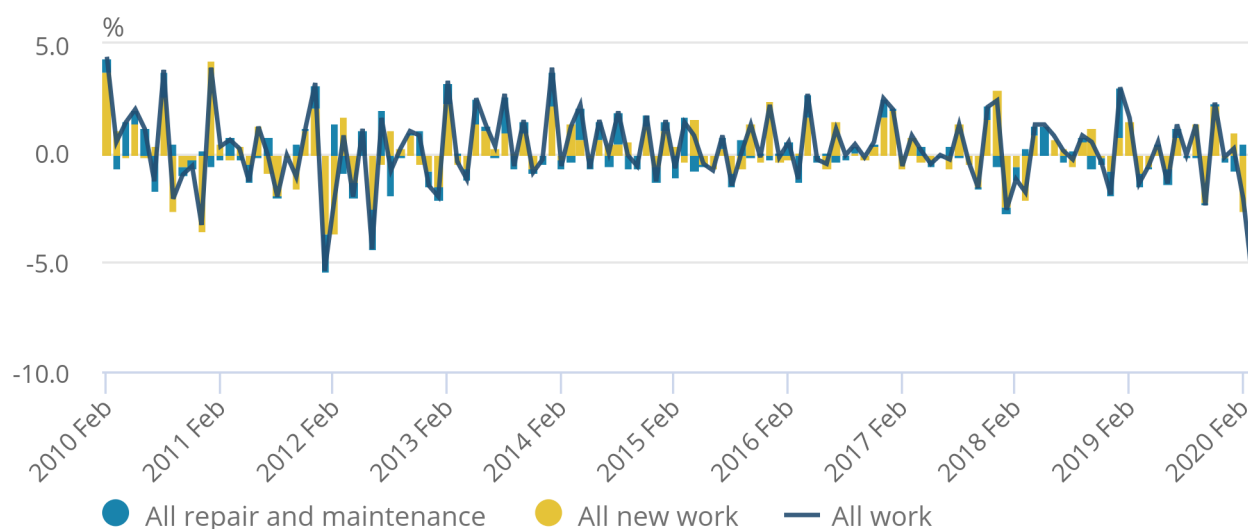
Figure 5 shows this led to the largest month-on-month fall in all work since monthly construction output records began in 2010.

Figure 5: New work, and repair and maintenance both contribute significantly to the fall in monthly growth in March 2020

Contributions to month-on-month growth, chained volume measure, seasonally adjusted, Great Britain, February 2010 to March 2020

Figure 5: New work, and repair and maintenance both contribute significantly to the fall in monthly growth in March 2020

Contributions to month-on-month growth, chained volume measure, seasonally adjusted, Great Britain, February 2010 to March 2020



Source: Office for National Statistics – Construction Output and Employment

The record 6.2% (£559 million) fall in new work in March 2020 was driven by declines across all sectors. The largest contribution came from private new housing, which fell by 6.4% (£182 million), following the record 8.2% (£254 million) fall in the weather-impacted February 2020, as shown in Figure 6. This combined £436 million fall in private new housing output since January 2020 means private new housing is at its lowest level since April 2017.

Figure 6: Private new housing has seen two large consecutive falls in monthly growth in February 2020 and March 2020

Private new housing, index volume measure, seasonally adjusted, Great Britain, January 2016 to March 2020

Figure 6: Private new housing has seen two large consecutive falls in monthly growth in February 2020 and March 2020

Private new housing, index volume measure, seasonally adjusted, Great Britain, January 2016 to March 2020



Source: Office for National Statistics – Construction Output and Employment

Other large contributions to the record decrease in new work came from private commercial new work, which fell 7.1% (£164 million), and public other new work, which decreased 12.8% (£111 million) and was a record monthly fall in growth.

The record 5.1% (£233 million) fall in repair and maintenance was also driven by declines across all sectors, with the largest contribution coming from private housing repair and maintenance, which fell by a record 8.6% (£136 million).

The large monthly decreases in March 2020 are backed up further using the results from the [Business Impact of Coronavirus \(COVID-19\) Survey \(BICS\)](#). Among those construction firms that reported to [BICS for wave 1, which covered the period 9 March to 22 March \(XLSX, 35KB\)](#), approximately 33% of businesses reported turnover being lower than expected for the period, with little difference by size of firm.

Table 2: Approximately a third of construction firms reported lower than expected turnover for Wave 1 (March 9 to March 22 2020) of the Business Impact of Coronavirus (COVID-19) Survey (BICS)

Percentage

Industry	Employment size-band	Turnover was higher than normal	Turnover was lower than normal	Turnover affected but within normal range	Turnover was unaffected
Construction	Under 250 employment	0.8	33.1	9.8	56.4
	250 and over employment	0	33.3	11.1	55.6

Source: Office for National Statistics – Business Impact of Coronavirus Survey (COVID-19) (BICS)

Notes

1. Please note that there is a distinction between BICS which asks for responses based on "turnover" and the MBS which collects "value of work". [Back to table](#)
2. Please note that response may not sum to 100% because of rounding. [Back to table](#)

Using data from [wave 2 for BICS, which covered the period 23 March to 5 April \(XLSX, 23KB\)](#), so is partially comparable with construction output data for March 2020, it is clear how quickly the impact of the official government advice announced on 23 March impacted the industry. Among construction firms, 70.8% reported "turnover being substantially lower than normal" for this two-week period and of these firms nearly all (98.6%) reported the coronavirus as the reason for turnover being outside of the normal range.

Table 3: The majority of construction firms report turnover to be lower than normal for Wave 2 (23 March to 5 April) of the Business Impact of Coronavirus (COVID-19) Survey (BICS)

Percentage

Industry	Turnover was substantially lower than normal	Turnover was a little lower than normal	Turnover was substantially higher than normal	Turnover was a little higher than normal	Not sure
Construction	70.8	25.7	0.7	0.7	2.1

Source: Office for National Statistics – Business Impact of Coronavirus Survey (COVID-19) (BICS)

It is worth noting how construction firms were operating in the period at the end of March. Using [wave 2 data \(XLSX, 75KB\)](#) a large proportion of construction businesses were continuing to trade (70.9%), however, many firms had taken steps to reduce the workforce. Among construction firms, 63.3% reported having to lay off staff in the short-term, with just over a third also reporting a decrease in working hours (34.4%).

5 . Three-month on three-month construction output growth in Quarter 1 2020

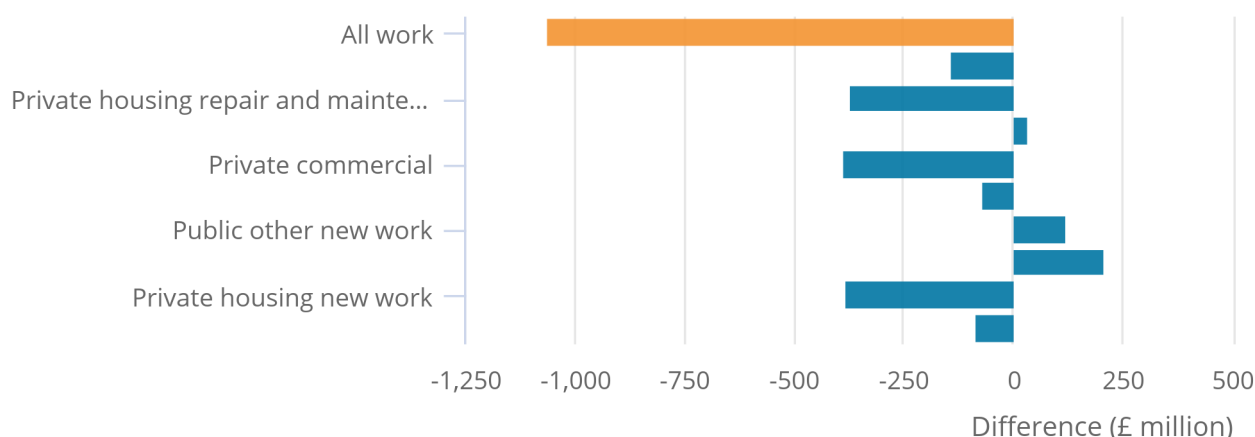
Figure 7 shows the difference in Quarter 1 (Jan to Mar) 2020 output compared with Quarter 4 (Oct to Dec) 2019 from the different construction sectors, taken from our seasonally adjusted, chained volume measure series. Construction output fell by 2.6% (£1,059 million) in Quarter 1 2020, compared with the previous quarter.

Figure 7: Large declines in private housing (both new work, and repair and maintenance) and private commercial activity drive the fall in output in Quarter 1 (Jan to Mar) 2020

Three-month on three-month construction growth, chained volume measure, seasonally adjusted, Great Britain, January to March 2020 compared with October to December 2019

Figure 7: Large declines in private housing (both new work, and repair and maintenance) and private commercial activity drive the fall in output in Quarter 1 (Jan to Mar) 2020

Three-month on three-month construction growth, chained volume measure, seasonally adjusted, Great Britain, January to March 2020 compared with October to December 2019



Source: Office for National Statistics – Construction Output and Employment

New work fell by 2.1% (£579 million) in the quarter-on-quarter series in Quarter 1 2020, driven by falls across most sectors. The largest declines in new work were a 5.3% (£386 million) fall in private commercial new work and a 4.2% (£381 million) fall in private new housing.

Repair and maintenance saw a decrease of 3.5% (£480 million) in March 2020, which was the largest three-month on three-month decline on record. Private housing repair and maintenance fell by a record 7.5% (£369 million) and has not seen growth for 11 consecutive periods in the three-month on three-month series.

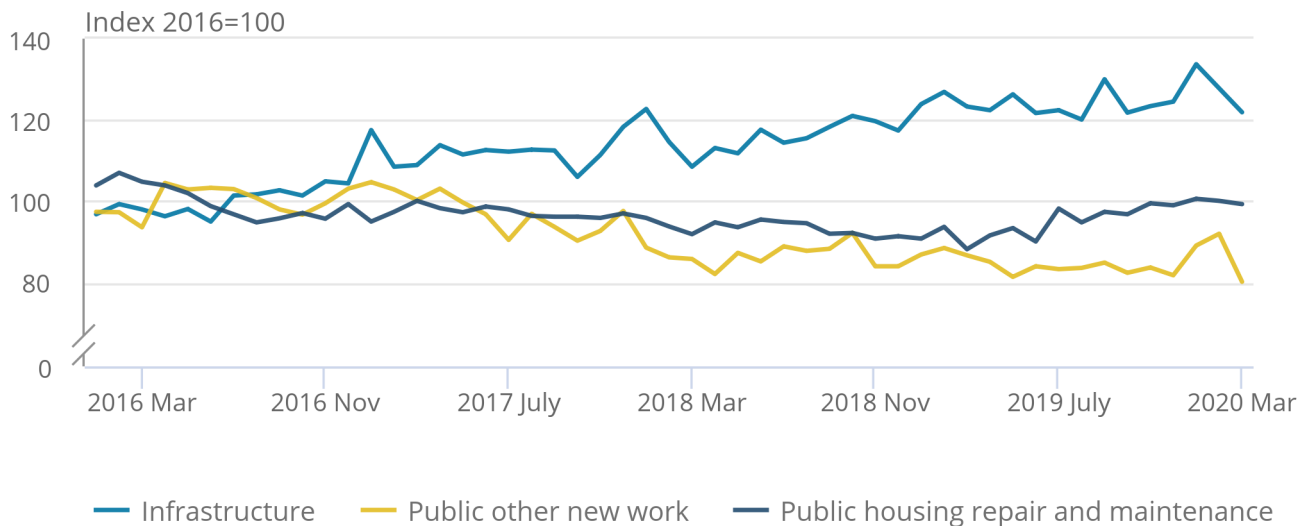
Unlike the monthly series, three sectors saw growth in work for Quarter 1 2020. These were infrastructure, public other new work, and public housing repair and maintenance, which saw growth of 3.7% (£210 million), 5.3% (£123 million) and 1.6% (£32 million) respectively. As shown in Figure 8 the growth for all three series is coming from either a relatively strong January 2020 or a relatively weak Quarter 4 2019 in the comparison period.

Figure 8: The three sectors to see growth in Quarter 1 (Jan to Mar) 2020 had strong growth in January 2020 or a relatively weak performance in Quarter 4 (Oct to Dec) 2019

Construction output, index volume measure, seasonally adjusted, Great Britain, January 2016 to March 2020

Figure 8: The three sectors to see growth in Quarter 1 (Jan to Mar) 2020 had strong growth in January 2020 or a relatively weak performance in Quarter 4 (Oct to Dec) 2019

Construction output, index volume measure, seasonally adjusted, Great Britain, January 2016 to March 2020



Source: Office for National Statistics – Construction Output and Employment

6 . Revisions to construction output

In this release there are revisions to construction output, first published within the [Construction output in Great Britain: February 2020](#) release published on 9 April 2020, to January and February 2020.

Table 4: Monthly growth in January 2020 is revised up whereas February 2020 is revised down
Chained volume measure, seasonally adjusted, Great Britain, January 2020 and February 2020

Percentage

Month	Month-on-month			Three-month on three-month		
	Previously published (9 April 2020)	Latest publication (12 May 2020)	Revision (percentage points)	Previously published (9 April 2020)	Latest publication (12 May 2020)	Revision (percentage points)
January 2020	-0.1	0.2	0.3	1	1.1	0.1
February 2020	-1.7	-2.1	-0.4	-0.2	-0.1	0.1

Source: Office for National Statistics – Construction Output and Employment

Details of why revisions can be seen across the whole period are available in the [Measuring the data](#) section.

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.

7 . New orders

Total new orders increased by 11.8% (£1,373 million) in Quarter 1 (Jan to Mar) 2020 compared with Quarter 4 (Oct to Dec) 2019. This was because of increases in both new housing new orders by 12.5% (£435 million) and all other new work new orders by 11.5% (£939 million).

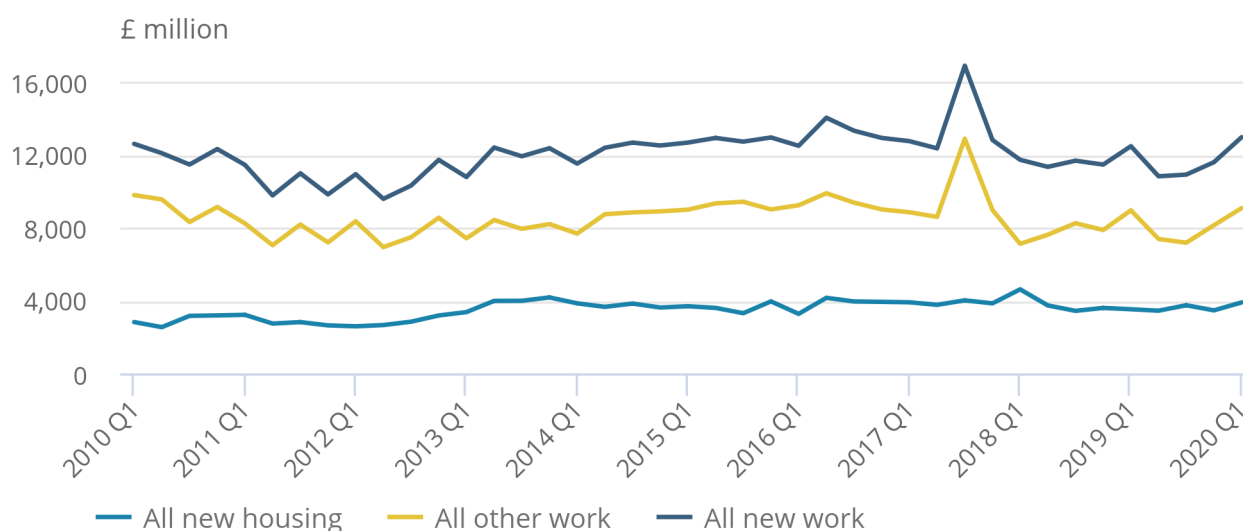
The level of new orders in Quarter 1 2020 is at its highest point since the High Speed 2 (HS2) impact in Quarter 3 (July to Sept) 2017. Excluding Quarter 3 2017, the growth of total new orders (11.8%) in Quarter 1 2020 is the largest since Quarter 2 (Apr to June) 2016 (12.3%) (Figure 9).

Figure 9: Total new orders saw its largest growth in Quarter 1 (Jan to Mar) 2020 since Quarter 3 (July to Sept) 2017

Components of all new work, new orders, constant prices, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2010 to Quarter 1 2020

Figure 9: Total new orders saw its largest growth in Quarter 1 (Jan to Mar) 2020 since Quarter 3 (July to Sept) 2017

Components of all new work, new orders, constant prices, seasonally adjusted, Great Britain, Quarter 1 (Jan to Mar) 2010 to Quarter 1 2020



Source: Office for National Statistics – Construction Output and Employment

The increase in Quarter 1 2020 in new orders mainly came from increases in January and February, with these months recording 42% and 39% respectively of the overall total within the quarter. It was therefore noticeable that once the coronavirus (COVID-19) started to spread across Great Britain in March the number of new orders decreased significantly as uncertainty increased. This is seen with March 2020 only contributing 19% of the overall total for Quarter 1 2020. This is significantly lower compared with March 2018 and March 2019, as shown in Table 5.

Table 5: A lower proportion of Quarter 1 (Jan to Mar) new orders were placed in March 2020 compared with March in previous years

	Percentage		
	Jan	Feb	Mar
2018	37.0	37.0	29.0
2019	37.0	28.0	35.0
2020	42.0	39.0	19.0

Source: Office for National Statistics and Barbour ABI

The main contributor to the growth in Quarter 1 2020 was infrastructure, which increased 77.7% in the quarter-on-quarter series and is the largest increase in this series since the HS2-affected quarter in Quarter 3 2017. This increase in infrastructure came from large one-off orders in the roads and electricity series.

Table 6: Construction new orders main figures, Quarter 1 (Jan to Mar) 2020
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	12,972	11.8	4.0	-1.4
All new housing	3,895	12.5	10.6	1.8
Public	281	30.1	14.1	-3.3
Private	3,614	11.4	10.3	2.2
All other work	9,077	11.5	1.4	-2.8
Infrastructure	3,626	77.7	57.0	16.4
Public	1,136	-13.2	-43.9	-24.4
Private industrial	880	-40.5	-10.9	4.3
Private commercial	3,435	3.7	-5.4	-7.0

Source: Office for National Statistics and Barbour ABI

8 . Construction in Great Britain data

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

Dataset | Released 13 May 2020

Quarterly non-seasonally adjusted sub-national and sub-sector data at current prices, Great Britain. The effects of the coronavirus (COVID-19) pandemic on ONS capacity and capability during this period means we are suspending this dataset. For further information please see Section 10.

[Construction output price indices](#)

Dataset | Released 19 March 2020

Monthly construction Output Price Indices (OPIs) from July 2014 to June 2019, UK.

[New orders in the construction industry](#)

Dataset | Released 12 May 2020

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 17 October 2019

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 this year) 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, with all businesses employing over 100 people, or with an annual turnover of more than £60 million, receiving a questionnaire by post every month. The survey's results are used to produce non-seasonally and seasonally adjusted monthly, quarterly and annual estimates of output in the construction industry at current price and at chained volume measures (removing the effect of changes in price).

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](#).

Revisions to construction output data

Revisions in the release are a result of:

- late responses to surveys 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

With the lower response rates as highlighted in Section 2 it is important to note revisions to March 2020 and Quarter 1 (Jan to Mar) 2020 may be larger than previously observed as actual data and revised data replace the larger than normal number of imputations for non-response.

Construction new orders data collection

New orders data are sourced from Barbour ABI who web scrape planning application data from all local authorities in England, Scotland and Wales; this method allows identification of planning applications as soon as they are published, while projects outside the planning application process are captured via investigations from Barbour's in-house team of researchers. These data are then validated firstly by Barbour ABI and supplied to the Office for National Statistics (ONS), who also further validate, process and quality assure the data before new orders in the construction industry estimates are published.

Revisions to new orders data

Revisions in the release to new orders are as a result of:

- revisions to seasonal adjustment factors, which are re-estimated every quarter and reviewed annually
- revisions to the input series for the Construction Output Price Indices; please note because of minor revisions in the Construction Output Price Indices minor revisions can be seen in Tables 1 to 3 and 8 to 9
- as announced in the previous new orders release, we will also be open for revision in the current price, non-seasonally adjusted data (Tables 4 to 6) for the previous quarter; because of a revaluation of a project in Quarter 4 (Oct to Dec) 2019 we have revised up new orders by £200 million in the infrastructure series

Quality and methodology

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the [Construction output QMI](#) and [New orders in construction QMI](#).

Value Added Tax (VAT) data

Alongside the Monthly Business Survey (MBS), further information on output is gained from VAT turnover data, which are used to replace survey data for small- and medium-sized businesses. However, because of the delay in companies making VAT returns, these data are only taken on after a lag period. Currently, VAT turnover data are used for the period Quarter 1 (Jan to Mar) 2016 to Quarter 3 (July to Sept) 2019.

Further information on the use of VAT turnover in construction output estimates and its impact can be found in the following articles:

- [VAT turnover implementation into national accounts](#)
- [VAT turnover data in National Accounts: background and methodology](#)
- [Quality assurance of administrative data \(QAAD\) report for VAT turnover data](#)

Coronavirus (COVID-19) impact on ONS construction output and new orders data

Temporarily ceasing Output in the construction industry: sub-national and sub-sector data

The coronavirus (COVID-19) pandemic presents a significant challenge to the UK, and the Office for National Statistics (ONS) is working to ensure that the UK has the vital information needed to respond to the impact of this pandemic on our economy and society. This means we will need to ensure that information is provided faster, using new data sources and changing how our surveys operate, to ensure we provide the information necessary as the situation unfolds.

The effects of the outbreak on ONS capacity and capability during this period means we have reviewed the existing construction statistics releases and will be suspending the [Output in the construction industry: sub-national and sub-sector dataset](#). This is to protect the delivery and quality of our remaining outputs as well as ensuring we can respond to new demands as a direct result of the coronavirus. This is also partially a reflection of the limitations of the [model used to apportion new orders data to produce sub-level output data](#).

Monthly Business Survey – anecdotal evidence from businesses

Because of the closure of work sites and premises during April 2020, response to the Monthly Business Survey (MBS) was lower for March 2020 in comparison with other months, though we received considerably more anecdotal information.

Anecdotal information from respondents to the MBS regarding the coronavirus was from across construction industry groups in a similar proportion to the overall composition of the sample, as shown in Table 7.

This was also the case for employment and turnover sizes where the proportion of comments from businesses with more than or less than 100 registered employment, and more than or less than £65 million registered turnover, was similar to the proportion of the MBS.

Table 7: Anecdotal information from respondents to the Monthly Business Survey, was from across the construction industry

Standard Industrial Classification (SIC) Group	Description	Monthly Business Survey sample (%)	COVID-19 comments (%)
412	Construction of residential and non-residential buildings	25.0	25.5
421	Construction of roads and railways	2.7	0.7
422	Construction of utility projects	0.6	0.7
429	Construction of other civil engineering projects	12.5	10.0
431	Demolition and site preparation	2.0	1.7
432	Electrical, plumbing and other construction installation activities	24.1	25.2
433	Building completion and finishing	20.0	23.1
439	Other specialised construction activities	13.1	13.1

Source: Office for National Statistics – Construction Output and Employment

The coronavirus impact on March 2020 response rates

As highlighted in Section 2, the coronavirus has impacted on response rates in this release and is likely to be a factor in reduced response for future releases.

Table 8 shows the response rates to the MBS at time of publishing for each reference period. Response rates were considerably lower in March 2020 compared with other months, when measured by both the turnover coverage of the industry and proportion of questionnaire forms returned.

Table 8: Overall response rates at time of first publishing
Percentage, January 2019 to March 2020

	Turnover	Questionnaire
January 2019	81.0	65.9
February 2019	82.8	66.2
March 2019	78.0	61.5
April 2019	81.5	64.7
May 2019	80.3	64.4
June 2019	75.2	62.2
July 2019	83.1	63.8
August 2019	85.7	65.0
September 2019	81.7	62.6
October 2019	81.8	65.2
November 2019	80.8	62.2
December 2019	75.8	61.7
January 2020	79.0	64.1
February 2020	71.8	59.0
March 2020	54.4	42.2

Source: Office for National Statistics – Construction Output and Employment

Construction output impute for non-response using ratio imputation. This is a simple but effective method, used as a standard internationally. The method calculates the growth in the industry based on those businesses that did respond and applies it to the last known value for the non-responder. This means that if output notably reduces in an industry from one month to the next, the imputed values for non-respondents in that industry will also notably reduce when compared with the last known value.

Further information on [the imputation methods for non-response](#) is available.

Online data collection for April 2020

The monthly construction output questionnaire was collected via paper data collection for March 2020. However, like other ONS business surveys, from April 2020 we will move the questionnaire to online data collected. This means that construction firms can log on from any location and submit their data at an appropriate time.

Coronavirus impact on the Quarter 1 2020 bias adjustment

Typically, an adjustment to address any bias in survey responses for construction output is applied to the early construction output monthly estimates. See [Improvements to construction statistics: Addressing the bias in early estimates of construction output, June 2018](#) published on 4 June 2018. The bias adjustment methodology is based on historical data. As the response rates for March 2020 are significantly lower (Table 8), and no comparable historical data are available at the time of the first estimate for a reference month, we have not applied a bias adjustment for March 2020.

Links to additional ONS sources of coronavirus information

Since the last monthly output publication various articles have been published, which help describe the ONS response to how the coronavirus might be seen in our estimates:

[Meeting the challenge of measuring the economy through the COVID-19 Pandemic](#) (published 6 May 2020)

[Coronavirus and the effects on UK GDP](#) (published 6 May 2020)

[Real-time turning point indicators: a UK focus](#) (published 27 April 2020)

[Communicating gross domestic product](#) (published 27 April 2020)

Our latest data and analysis on [the impact of how the coronavirus on the UK economy and population](#) is also now available on a new webpage. This will be the hub for all special virus-related publications, drawing on all available data.

The Office for National Statistics (ONS) has released a [public statement](#) on the coronavirus and the production of statistics and any specific queries can be directed to the [Media Relations Office](#).

National accounts

As the UK leaves the EU, it is important that our statistics continue to be of high quality and are internationally comparable. During the transition period, those UK statistics that align with EU practice and rules will continue to do so in the same way as before 31 January 2020.

After the transition period, we will continue to produce our national accounts statistics in line with the UK Statistics Authority's [Code of Practice for Statistics](#) and in accordance with internationally agreed statistical guidance and standards.

The Withdrawal Agreement outlines a need for UK gross national income (a fundamental component of the national accounts, which includes gross domestic product (GDP)) statistics to remain in line with those of other EU countries until the EU budgets are finalised for the years in which we were a member. To ensure comparability during this cycle, the national accounts will continue to be produced according to [European System of Accounts \(ESA\) 2010](#) definitions and standards.

11 . Strengths and limitations

Data quality

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

National Statistics status

Great Britain construction output statistics and construction new orders are designated as [National Statistics](#), in accordance with the [Statistics and Registration Service Act 2007](#) and signifying compliance with the [Code of Practice for Statistics](#).

Comparability

Output in the construction industry follows the [Eurostat short-term business statistics \(STS\)](#) regulation for production in construction. Headline volume estimates of construction output are assessed against [Eurostat's handbook on price and volume measures in national accounts](#).

Construction output data used within this release are also used in the compilation of the [GDP monthly estimate](#). While monthly data are available in the output in the construction industry back to January 2010, a longer time series back to 1997 can be obtained in the monthly GDP datasets. Data prior to 2010 are derived using statistical methods from the available quarterly construction output data and should therefore be treated with some caution.

Within this publication, a monthly, all work chained volume measure, seasonally adjusted series can be obtained back to January 1997 in index form to four decimal places. This can be found in the following datasets: [Monthly GDP and main sectors to four decimal places](#) and [Monthly gross domestic product: time series](#).

Construction statistics recent engagement and development work

Further information on construction statistics development can be found in:

- [Housing in construction output statistics, Great Britain: 2010 to 2019](#) (30 March 2020)
- [Comparing ONS's economic data with IHS Markit and CIPS Purchasing Managers' Index surveys](#) (published 21 October 2019)
- [Conceptual and methodological differences between private housing construction output and gross fixed capital formation private sector dwellings](#) (published 31 May 2019)
- [Construction statistics development: improving the understanding of new orders in the construction industry and the gap between output and new orders](#) (published 30 October 2018)

Further articles on other [construction statistics development work and analysis](#) are available.

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 2020](#)

Bulletin | Released 13 May 2020

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 2020](#)

Bulletin | Released 13 May 2020

Monthly movements in output for the services industries.

[Index of Production, UK: March 2020](#)

Bulletin | Released 13 May 2020

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: 2018](#)

Bulletin | Released 18 October 2019

A range of statistics on the construction industry, including value of output, new orders by sector, number of firms and total employment.

[Production in construction \(Eurostat\)](#)

Bulletin | Released 17 April 2020

Output and activity of the construction sector across the euro area, produced by Eurostat, the statistical office of the EU. Eurostat data are calculated on a 2015 equals 100 bases, while Office for National Statistics (ONS) data for Great Britain are calculated on a 2016 equals 100 bases, meaning accurate comparisons cannot be made.

[Coronavirus and the impact on production and services, UK: March 2020](#)

Bulletin | Released 13 May 2020

An analysis of monthly growth for the production and services industries between February 2020 and March 2020, highlighting the impact from the coronavirus (COVID-19).

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

Index 2016 = 100

	New Housing				Other New Work				Repair and Maintenance					
				Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing		Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
1997	40.4	53.4	51.4	70.8	49.3	177.6	81.3	68.9	116.6	99.4	105.0	87.0	95.0	77.6
1998	32.7	53.9	50.8	68.8	51.9	180.9	88.1	70.7	108.9	101.5	103.5	88.0	94.8	78.8
1999	28.3	48.5	45.5	66.9	58.4	186.7	98.6	72.8	104.5	100.3	101.0	87.5	93.4	79.7
2000	35.6	54.2	51.4	62.8	55.4	166.6	99.4	73.0	101.1	100.7	100.0	92.1	95.3	80.4
2001	36.4	50.6	48.5	67.2	55.9	170.2	98.7	72.9	95.6	105.1	100.7	100.5	100.0	81.9
2002	41.2	55.1	53.0	76.0	70.7	135.0	101.9	77.4	90.7	113.8	104.1	107.2	105.1	86.6
2003	46.9	68.8	65.6	71.6	88.7	142.6	98.2	82.0	102.5	111.2	106.9	110.2	108.0	90.7
2004	56.3	83.6	79.6	62.5	99.6	146.9	108.3	89.8	112.5	108.1	108.4	105.3	106.1	95.6
2005	53.0	86.1	81.2	60.0	89.7	143.9	103.6	87.2	111.8	98.4	101.9	108.0	104.4	93.2
2006	62.4	86.3	82.8	55.3	82.4	156.1	112.5	89.5	107.0	92.3	96.3	108.3	101.8	93.9
2007	72.1	84.9	82.9	54.5	81.0	152.3	123.8	92.6	101.4	90.0	92.9	110.8	101.4	96.0
2008	65.1	65.9	65.7	60.6	90.1	117.9	125.3	87.7	104.3	91.0	94.5	114.5	104.0	93.5
2009	66.5	45.3	48.2	69.4	109.0	82.7	93.8	74.3	101.5	79.6	85.8	103.3	94.2	81.1
2010	104.0	55.0	61.8	88.4	143.7	91.7	91.9	86.4	110.2	87.1	93.8	88.3	91.2	88.1
2011	106.6	59.7	66.3	93.7	132.7	82.7	93.5	87.7	100.9	87.4	91.3	93.2	92.2	89.3
2012	88.9	57.4	61.8	83.0	104.0	88.1	83.9	78.3	103.9	82.3	88.6	93.7	91.0	82.7
2013	94.4	63.0	67.4	84.8	94.5	81.0	84.6	79.4	100.3	84.7	89.2	96.8	92.9	84.1
2014	125.4	80.5	86.8	84.2	95.4	95.4	90.3	88.7	103.9	92.1	95.5	104.1	99.6	92.5
2015	105.1	88.3	90.7	101.0	95.9	106.7	92.6	94.5	105.2	94.8	97.8	101.1	99.4	96.2
2016	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
2017	116.5	108.1	109.2	112.2	97.4	101.3	106.0	107.1	97.2	106.3	103.7	103.9	103.8	105.9
2018	113.3	114.0	113.9	116.2	86.7	111.9	98.9	106.7	93.4	105.9	102.3	107.2	104.6	106.0
2019	132.7	118.7	120.7	123.9	84.4	116.8	97.5	110.1	94.5	104.4	101.5	109.5	105.3	108.4

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

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

Index 2016 = 100

		New Housing			Other New Work				Repair and Maintenance						
					Excluding Infrastructure					Housing			All Repair and Maintenance		
		Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M		All Work
		MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
2005	Q2	52.0	87.6	82.4	58.6	91.6	143.1	104.3	87.8	118.0	98.4	104.0	108.7	105.8	94.0
	Q3	50.9	86.2	81.0	59.7	87.2	145.8	102.2	86.5	106.1	97.6	99.5	107.1	102.8	92.2
	Q4	55.9	85.0	80.7	61.5	85.5	149.1	103.0	86.9	104.5	96.1	98.0	105.3	101.2	92.0
2006	Q1	58.7	84.6	80.8	59.3	84.8	156.3	107.3	88.2	104.9	96.1	98.1	105.6	101.4	92.9
	Q2	61.6	85.8	82.2	55.0	82.6	154.2	109.7	88.3	104.0	94.5	96.8	110.1	103.0	93.5
	Q3	64.2	87.1	83.6	53.5	81.4	154.7	114.3	89.9	110.7	89.8	95.8	106.4	100.7	93.8
	Q4	65.1	87.9	84.5	53.3	80.6	159.1	118.7	91.6	108.4	88.8	94.4	110.9	102.3	95.6
2007	Q1	71.9	87.9	85.4	52.5	80.3	161.2	121.0	92.6	108.0	90.9	95.7	112.9	103.9	96.7
	Q2	73.5	86.1	84.1	53.5	80.5	160.0	123.5	93.1	100.2	91.8	93.7	110.0	101.4	96.3
	Q3	72.0	84.3	82.4	55.1	81.3	149.7	123.1	92.3	96.6	87.4	89.7	108.8	98.8	94.9
	Q4	70.9	81.5	79.8	56.9	81.7	138.4	127.6	92.6	100.8	89.9	92.6	111.4	101.6	96.0
2008	Q1	67.9	77.4	75.9	59.2	86.3	136.3	131.2	93.2	101.2	89.6	92.6	115.4	103.5	97.0
	Q2	67.0	70.2	69.6	61.5	88.6	121.8	126.6	89.6	107.8	92.1	96.3	120.1	107.7	96.0
	Q3	65.3	62.3	62.6	63.0	92.5	113.2	126.6	87.6	105.5	88.2	93.0	115.1	103.6	93.2
	Q4	60.4	53.7	54.6	58.7	92.9	100.2	116.7	80.4	102.9	94.2	96.3	107.3	101.4	87.7
2009	Q1	56.4	47.3	48.5	59.9	94.1	86.3	105.8	74.7	96.0	81.7	85.5	103.7	94.2	81.4
	Q2	59.1	45.4	47.3	65.3	102.3	80.4	99.4	74.0	100.0	78.6	84.6	101.2	92.5	80.4
	Q3	69.5	43.2	46.8	69.8	114.2	79.4	88.9	72.8	107.2	83.9	90.5	108.8	99.3	81.8
	Q4	80.9	45.2	50.2	82.5	125.4	84.8	81.3	75.6	102.7	74.1	82.4	99.6	90.6	80.8
2010	Q1	94.9	49.4	55.8	91.9	139.8	87.3	89.4	83.5	110.4	80.7	89.3	84.5	87.0	84.7
	Q2	100.2	54.3	60.7	94.7	145.8	90.5	91.2	87.1	113.3	86.0	93.9	90.3	92.2	88.9
	Q3	111.9	58.3	65.8	88.2	141.0	105.1	96.0	89.3	109.7	91.7	96.9	88.3	92.8	90.5
	Q4	109.0	57.9	65.0	78.7	148.4	84.0	90.9	85.6	107.4	89.9	95.0	90.3	92.8	88.1
2011	Q1	113.3	58.6	66.2	91.6	149.3	82.4	90.5	88.3	103.0	87.2	91.8	92.3	92.0	89.6
	Q2	108.8	60.0	66.8	98.9	134.7	85.0	93.3	89.2	101.4	86.6	90.9	91.2	91.1	89.8
	Q3	103.9	61.2	67.2	92.3	125.7	80.3	94.8	87.3	99.3	85.9	89.8	93.9	91.8	88.8
	Q4	100.2	59.1	64.8	92.1	121.1	83.0	95.3	86.1	99.9	89.7	92.7	95.3	93.9	88.9
2012	Q1	94.8	59.6	64.5	83.3	113.2	83.9	86.7	81.0	100.6	86.7	90.7	94.9	92.7	85.1
	Q2	84.6	57.0	60.8	78.7	105.2	85.2	87.2	78.1	102.4	81.9	87.8	94.2	90.9	82.6
	Q3	88.8	55.6	60.2	84.4	100.3	87.8	80.1	76.4	106.3	81.2	88.5	92.4	90.4	81.3
	Q4	87.5	57.3	61.6	85.7	97.4	95.5	81.4	77.6	106.2	79.5	87.3	93.2	90.1	82.0
2013	Q1	85.9	57.3	61.3	83.7	92.6	87.7	82.6	76.5	101.6	81.0	87.0	93.6	90.1	81.3
	Q2	90.0	61.6	65.6	84.2	95.3	79.2	82.4	78.0	99.1	83.9	88.3	94.9	91.4	82.7
	Q3	95.4	64.7	69.0	83.4	97.3	78.5	88.0	80.9	99.3	87.2	90.7	98.7	94.5	85.7
	Q4	106.1	68.3	73.6	87.8	92.8	78.7	85.5	82.2	101.2	86.8	91.0	100.1	95.3	86.8
2014	Q1	114.0	74.9	80.3	84.2	91.8	90.5	88.9	85.4	103.1	92.2	95.3	99.8	97.5	89.6
	Q2	126.6	79.0	85.7	82.1	95.1	98.9	89.6	87.9	103.1	91.7	95.0	105.2	99.9	92.1
	Q3	132.9	83.4	90.3	83.0	96.2	97.6	90.2	89.9	104.9	93.6	96.9	106.2	101.3	93.9
	Q4	128.3	84.7	90.8	87.4	98.5	94.6	92.6	91.7	104.5	90.8	94.8	105.1	99.7	94.5
2015	Q1	118.8	85.5	90.2	99.8	94.1	105.0	92.1	93.6	106.0	90.8	95.2	104.0	99.4	95.7
	Q2	111.9	89.8	92.9	102.8	95.9	103.2	91.8	95.2	104.9	95.7	98.4	99.5	98.9	96.5
	Q3	95.9	87.3	88.5	100.7	96.2	113.1	91.4	93.6	106.6	96.3	99.3	99.4	99.3	95.6
	Q4	93.7	90.7	91.2	100.9	97.4	105.7	95.2	95.5	103.4	96.4	98.4	101.4	99.9	97.1
2016	Q1	98.9	97.2	97.4	98.0	96.1	96.2	97.2	97.3	105.2	99.1	100.9	98.4	99.7	98.1
	Q2	95.8	99.7	99.1	96.5	103.6	105.0	99.4	99.5	101.6	98.9	99.6	100.9	100.2	99.8
	Q3	100.4	101.1	101.0	102.0	100.6	98.0	101.3	101.1	95.8	100.3	99.0	99.4	99.2	100.4
	Q4	105.0	102.0	102.4	103.6	99.8	100.8	102.1	102.2	97.4	101.7	100.4	101.3	100.8	101.7
2017	Q1	112.2	105.3	106.3	111.7	102.7	95.8	108.2	106.9	97.5	104.7	102.6	103.2	102.9	105.5
	Q2	115.7	105.7	107.1	112.7	99.8	97.0	106.9	106.8	98.1	106.1	103.8	103.2	103.5	105.6
	Q3	117.9	106.9	108.4	112.4	93.7	107.3	106.3	106.8	96.9	107.1	104.1	104.2	104.2	105.9
	Q4	120.2	114.4	115.2	111.9	93.5	105.2	102.5	107.9	96.4	107.3	104.1	104.9	104.5	106.7
2018	Q1	106.4	112.6	111.7	115.3	86.9	106.9	101.3	106.2	93.9	104.2	101.2	103.1	102.1	104.8
	Q2	109.0	110.7	110.5	114.2	84.9	116.8	100.3	105.5	94.6	108.1	104.2	107.6	105.8	105.6
	Q3	117.1	115.4	115.6	116.1	88.3	109.9	96.2	106.6	93.8	107.2	103.3	111.0	107.0	106.7
	Q4	120.8	117.3	117.8	119.4	86.7	113.9	97.7	108.4	91.5	104.1	100.5	107.1	103.6	106.7
2019	Q1	123.6	119.6	120.1	124.7	87.4	117.4	96.1	110.0	90.9	108.7	103.6	111.0	107.1	109.0
	Q2	135.7	117.1	119.7	123.5	83.5	112.0	96.4	109.0	91.7	105.3	101.4	109.1	105.1	107.7
	Q3	131.1	120.2	121.7	124.2	84.0	116.7	97.9	110.6	96.8	103.1	101.3	108.7	104.8	108.6
	Q4	140.5	118.0	121.2	123.2	82.7	121.3	99.6	110.8	98.4	100.3	99.8	109.2	104.3	108.5
2020	Q1	133.8	113.0	115.9	127.8	87.1	115.5	94.3	108.5	100.0	92.8	94.9	107.0	100.7	105.7

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

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

Index 2016 = 100

		New Housing			Other New Work				Repair and Maintenance						
					Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work	
		Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	Public housing	Private housing	Total housing				
		MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
2014	Mar	115.7	74.2	80.0	82.6	94.2	97.1	92.6	86.6	101.8	92.8	95.4	98.0	96.6	90.1
	Apr	118.4	79.1	84.6	81.5	95.8	98.6	90.3	87.6	104.1	93.4	96.5	104.5	100.3	92.1
	May	128.3	77.9	85.0	83.7	93.2	98.2	89.1	87.5	101.3	91.2	94.1	103.6	98.7	91.4
	Jun	133.1	80.1	87.5	81.1	96.3	100.0	89.5	88.5	103.9	90.4	94.3	107.6	100.7	92.8
	Jul	129.3	82.2	88.8	82.4	95.3	97.4	90.3	89.2	104.0	91.8	95.4	104.0	99.5	92.8
	Aug	136.2	83.4	90.7	82.6	96.4	98.8	89.3	89.8	105.7	96.9	99.4	107.4	103.3	94.5
	Sep	133.2	84.5	91.3	84.1	96.8	96.6	90.9	90.7	104.9	92.1	95.8	107.2	101.3	94.4
	Oct	132.7	84.1	90.9	85.4	99.5	93.7	90.2	90.8	103.2	91.7	95.0	104.5	99.6	93.9
	Nov	126.4	85.3	91.0	90.6	99.2	94.0	93.1	92.6	106.7	90.8	95.4	106.7	100.8	95.5
	Dec	125.8	84.8	90.5	86.2	96.9	96.2	94.3	91.8	103.5	89.9	93.8	104.1	98.7	94.2
2015	Jan	118.4	85.7	90.3	97.7	92.8	105.3	92.9	93.4	105.4	90.4	94.8	105.5	99.9	95.7
	Feb	121.4	84.6	89.8	97.5	97.9	107.1	93.2	94.0	104.2	87.5	92.3	101.8	96.8	95.0
	Mar	116.6	86.1	90.4	104.0	91.6	102.5	90.1	93.5	108.4	94.6	98.6	104.8	101.6	96.3
	Apr	123.0	90.2	94.8	106.1	95.4	105.0	89.6	95.9	103.5	95.3	97.7	101.0	99.3	97.1
	May	107.9	92.1	94.3	103.4	93.1	104.5	91.0	95.3	106.4	95.1	98.4	99.4	98.9	96.6
	Jun	104.8	87.1	89.6	99.0	99.2	100.0	94.6	94.4	105.0	96.5	99.0	98.0	98.5	95.8
	Jul	99.9	87.5	89.3	103.0	96.5	118.6	92.3	94.9	105.7	95.9	98.7	101.0	99.8	96.6
	Aug	93.4	86.6	87.6	101.6	96.1	111.4	91.9	93.5	106.0	95.7	98.7	97.4	98.1	95.1
	Sep	94.5	87.8	88.7	97.6	96.0	109.4	89.9	92.5	108.0	97.2	100.4	99.8	100.1	95.2
	Oct	94.7	88.4	89.3	99.1	96.6	105.8	95.7	94.6	103.6	98.1	99.7	100.2	99.9	96.5
	Nov	91.0	89.0	89.3	96.2	97.2	109.2	95.5	94.2	103.7	96.9	98.9	101.5	100.1	96.3
	Dec	95.3	94.8	94.9	107.3	98.4	102.1	94.5	97.8	102.7	94.2	96.6	102.7	99.5	98.4
2016	Jan	101.1	94.7	95.6	96.8	97.4	99.4	99.6	97.4	103.9	98.5	100.1	99.4	99.7	98.2
	Feb	95.6	97.6	97.4	99.3	97.3	91.3	96.2	97.1	107.0	100.7	102.5	100.4	101.5	98.6
	Mar	99.9	99.3	99.4	98.0	93.6	97.9	95.7	97.3	104.8	98.2	100.1	95.3	97.8	97.5
	Apr	91.2	101.2	99.8	96.3	104.5	109.8	98.7	99.8	103.9	99.4	100.7	100.7	100.7	100.1
	May	95.5	99.6	99.1	98.1	102.9	108.1	99.3	99.8	102.0	97.6	98.9	100.8	99.8	99.8
	Jun	100.6	98.1	98.5	95.0	103.3	97.2	100.2	98.8	98.8	99.5	99.3	101.2	100.2	99.3
	Jul	99.4	101.0	100.7	101.4	103.0	98.2	100.8	101.0	96.8	99.8	99.0	99.6	99.2	100.4
	Aug	101.4	101.5	101.5	101.7	100.8	96.2	101.0	101.0	94.8	98.8	97.6	100.0	98.8	100.3
	Sep	100.3	100.9	100.8	102.7	98.0	99.7	102.2	101.2	95.8	102.4	100.5	98.7	99.7	100.7
	Oct	102.8	101.1	101.4	101.4	96.7	99.7	101.8	100.9	97.1	97.6	97.5	102.3	99.8	100.5
	Nov	104.0	101.0	101.4	104.9	99.5	100.8	100.2	101.5	95.7	102.5	100.5	99.8	100.2	101.0
	Dec	108.1	104.0	104.6	104.4	103.1	101.9	104.2	104.1	99.3	105.0	103.3	101.7	102.5	103.6
2017	Jan	110.0	104.9	105.6	117.5	104.7	95.2	105.7	107.2	95.0	105.9	102.8	102.7	102.7	105.7
	Feb	111.1	104.2	105.2	108.5	102.9	95.6	108.8	106.2	97.4	103.6	101.8	103.9	102.8	105.0
	Mar	115.4	106.9	108.1	108.9	100.3	96.4	110.0	107.4	100.1	104.4	103.2	102.8	103.0	105.9
	Apr	113.6	104.6	105.9	113.8	103.1	95.2	107.2	106.9	98.3	106.9	104.4	104.0	104.2	106.0
	May	122.6	105.1	107.6	111.5	99.7	91.4	107.6	106.7	97.3	106.2	103.6	102.9	103.3	105.5
	Jun	110.8	107.2	107.7	112.6	96.8	104.4	105.8	106.7	98.7	105.2	103.3	102.8	103.1	105.4
	Jul	117.4	105.1	106.8	112.2	90.5	104.7	105.7	105.5	98.0	106.9	104.3	104.4	104.4	105.1
	Aug	117.3	107.6	109.0	112.7	96.9	105.2	108.0	107.8	96.4	108.6	105.1	102.8	104.0	106.5
	Sep	119.0	108.0	109.5	112.5	93.7	112.0	105.3	107.1	96.2	105.8	103.0	105.3	104.1	106.1
	Oct	112.0	109.5	109.8	106.0	90.3	110.0	102.2	104.6	96.2	107.8	104.4	103.2	103.9	104.3
	Nov	123.2	112.5	114.0	111.4	92.7	103.4	102.2	107.1	95.9	109.2	105.3	105.8	105.5	106.6
	Dec	125.5	121.0	121.7	118.3	97.6	102.3	103.1	111.9	97.0	104.9	102.6	105.6	104.0	109.2
2018	Jan	104.3	111.4	110.4	122.7	88.6	107.5	103.2	108.0	95.9	104.3	101.9	104.6	103.2	106.3
	Feb	106.9	116.2	114.9	114.6	86.2	103.4	101.6	107.1	93.8	104.2	101.2	101.0	101.1	105.0
	Mar	107.9	110.2	109.9	108.5	85.8	109.9	99.0	103.7	91.9	104.2	100.6	103.6	102.1	103.1
	Apr	107.9	109.9	109.6	113.1	82.1	119.6	101.3	105.1	94.8	104.8	101.9	104.6	103.2	104.5
	May	108.1	110.1	109.8	111.8	87.3	113.3	100.8	105.1	93.6	110.6	105.6	108.6	107.1	105.8
	Jun	111.1	112.0	111.9	117.6	85.2	117.4	98.8	106.3	95.5	109.0	105.1	109.4	107.2	106.6
	Jul	115.8	115.5	115.5	114.4	88.9	114.8	97.3	106.9	94.9	109.2	105.1	107.9	106.4	106.7
	Aug	114.7	114.7	114.7	115.5	87.8	110.0	95.9	106.0	94.6	106.9	103.4	110.9	107.0	106.3
	Sep	120.7	116.0	116.6	118.3	88.3	104.7	95.6	107.0	92.0	105.4	101.5	114.1	107.6	107.2
	Oct	115.1	118.1	117.7	121.0	92.2	113.3	96.8	109.0	92.2	105.2	101.5	109.8	105.4	107.7
	Nov	119.0	119.0	119.0	119.7	84.0	112.2	98.7	108.8	90.8	105.3	101.1	108.1	104.4	107.3
	Dec	128.3	115.0	116.9	117.4	84.0	116.3	97.5	107.5	91.4	101.9	98.9	103.3	101.0	105.2
2019	Jan	123.6	117.4	118.3	123.9	86.9	121.3	94.3	108.8	90.8	107.7	102.8	113.0	107.7	108.4
	Feb	121.9	123.7	123.5	126.9	88.5	115.2	95.2	111.4	93.7	110.6	105.7	109.9	107.7	110.1
	Mar	125.2	117.6	118.7	123.3	86.7	115.8	98.9	109.9	88.2	107.9	102.2	110.0	105.9	108.5
	Apr	130.3	117.5	119.3	122.4	85.1	109.4	97.2	109.0	91.6	104.9	101.1	110.6	105.6	107.8
	May	132.6	118.4	120.4	126.3	81.4	119.8	95.4	109.6	93.4	106.9	103.0	108.9	105.8	108.3
	Jun	144.3	115.3	119.4	121.7	84.0	106.7	96.7	108.5	90.1	104.2	100.1	107.7	103.8	106.8
	Jul	126.3	121.4	122.1	122.4	83.3	111.4	97.2	109.9	98.2	102.4	101.2	109.3	105.1	108.2
	Aug	131.3	119.2	120.9	120.1	83.6	119.4	98.5	109.8	94.8	103.6	101.0	109.0	104.9	108.1
	Sep	135.8	120.0	122.2	130.0	84.9	119.3	98.1	112.2	97.4	103.4	101.7	107.8	104.6	109.5
	Oct	140.1	114.0	117.7	121.8	82.4	114.2	97.8	108.4	96.8	102.4	100.8	108.0	104.2	106.9
	Nov	140.7	119.8	122.7	123.4	83.7	132.8	99.6	112.1	99.5	100.1	99.9	109.7	104.6	109.4
	Dec	140.9	120.2	123.1	124.5	81.8	116.8	101.5	112.0	99.0	98.5	98.7	109.9	104.0	109.2
2020	Jan	135.1	122.1	123.9	133.7	89.1	118.2	97.2	113.6	100.6	94.6	96.4	107.0	101.5	109.4
	Feb	134.4	112.1	115.2	127.8	92.0	114.1	96.3	109.3	100.1	96.1	97.2	109.1	102.9	107.0
	Mar	132.0	104.9	108.7	121.9	80.2	114.0	89.5	102.5	99.3	87.8	91.1	104.7	97.6	100.8

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

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

Index 2016 = 100

	New Housing			Other New Work					Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing				
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V	
1997	40.3	54.3	52.3	70.1	48.6	174.9	79.5	68.9	116.6	100.2	105.0	82.8	94.4	77.8	
1998	32.6	54.8	51.7	68.2	51.1	178.0	86.1	70.6	108.9	102.2	104.2	83.6	94.4	78.9	
1999	28.4	49.5	46.5	66.6	57.8	184.5	96.8	72.7	104.9	101.4	102.4	83.5	93.4	80.0	
2000	35.6	55.1	52.4	62.3	54.6	164.3	97.3	72.9	101.3	101.6	101.5	87.7	94.9	80.6	
2001	36.4	51.5	49.4	66.7	55.1	167.8	96.6	72.6	95.8	106.1	103.1	95.7	99.6	82.0	
2002	41.2	56.1	54.0	75.4	69.7	133.0	99.7	76.9	90.8	114.8	107.9	102.0	105.0	86.7	
2003	46.9	70.0	66.8	71.1	87.5	140.6	96.2	82.0	102.7	112.2	109.5	104.9	107.3	90.9	
2004	56.6	85.4	81.4	62.3	98.7	145.3	106.5	90.2	113.1	109.4	110.5	100.6	105.8	95.6	
2005	53.3	88.1	83.2	59.8	88.9	142.8	102.0	87.8	112.6	99.9	103.6	103.4	103.5	93.3	
2006	63.1	88.7	85.1	55.4	82.0	155.4	111.2	90.2	108.2	94.1	98.2	104.1	101.0	94.0	
2007	73.0	87.6	85.5	54.8	80.9	152.3	122.9	93.4	102.9	92.0	95.2	106.9	100.8	96.0	
2008	66.1	68.1	67.8	61.0	90.2	118.0	124.5	88.1	106.1	93.2	97.0	110.6	103.5	93.5	
2009	67.4	46.7	49.6	69.9	109.1	82.8	93.2	74.6	103.1	81.4	87.7	99.8	93.5	81.2	
2010	104.0	55.0	61.8	88.4	143.7	91.7	91.9	86.4	110.2	87.1	93.8	88.3	91.2	88.1	
2011	106.6	59.7	66.3	93.7	132.7	82.7	93.5	87.7	100.9	87.4	91.3	93.2	92.2	89.3	
2012	88.9	57.4	61.8	83.0	104.0	88.1	83.9	78.3	103.9	82.3	88.6	93.7	91.0	82.7	
2013	94.4	63.0	67.4	84.8	94.5	81.0	84.6	79.4	100.3	84.7	89.2	96.8	92.9	84.1	
2014	125.4	80.5	86.8	84.2	95.4	95.4	90.3	88.7	103.9	92.1	95.5	104.1	99.6	92.5	
2015	105.1	88.3	90.7	101.0	95.9	106.7	92.6	94.5	105.2	94.8	97.8	101.1	99.4	96.2	
2016	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	
2017	116.5	108.1	109.2	112.2	97.4	101.3	106.0	107.1	97.2	106.3	103.7	103.9	103.8	105.9	
2018	113.3	114.0	113.9	116.2	86.7	111.9	98.9	106.7	93.4	105.9	102.3	107.2	104.6	106.0	
2019	132.7	118.7	120.7	123.9	84.4	116.8	97.5	110.1	94.5	104.4	101.5	109.5	105.3	108.4	

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

	New Housing				Other New Work			Repair and Maintenance						All Repair and Maintena- nce	All Work		
					Excluding Infrastructure			Housing					Non housing R&M				
	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						
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V			
2005 Q2	54.3	89.6	84.7	58.9	90.3	140.5	102.2	88.3	117.2	99.5	104.6	101.3	103.0	93.4			
Q3	50.4	89.1	83.7	61.0	86.8	143.4	101.3	87.8	105.7	99.7	101.4	104.8	103.0	93.1			
Q4	53.0	86.9	82.1	60.3	85.3	150.6	102.1	87.5	102.1	99.3	100.1	102.0	101.0	92.2			
2006 Q1	61.5	86.1	82.6	58.5	84.1	156.5	105.4	88.4	110.9	95.5	100.0	100.6	100.3	92.6			
Q2	64.2	88.2	84.9	55.7	81.5	151.8	107.4	88.8	103.1	96.0	98.1	103.0	100.4	92.9			
Q3	64.2	90.5	86.8	54.9	81.6	152.4	114.2	91.4	111.5	91.8	97.5	104.7	100.9	94.7			
Q4	62.3	90.1	86.2	52.4	80.9	161.0	117.8	92.1	107.4	92.9	97.1	108.1	102.4	95.7			
2007 Q1	75.0	89.9	87.8	52.1	80.0	162.3	119.4	93.0	113.2	90.3	97.0	108.1	102.3	96.2			
Q2	76.1	89.2	87.4	54.7	79.7	158.1	121.7	93.8	99.7	94.0	95.6	103.4	99.3	95.7			
Q3	72.7	87.8	85.7	56.7	81.9	148.0	123.9	94.0	98.5	89.2	91.9	107.4	99.3	95.9			
Q4	68.3	83.5	81.3	55.9	82.2	140.8	126.5	92.7	100.3	94.6	96.3	108.8	102.3	96.1			
2008 Q1	70.3	79.4	78.1	58.8	86.0	137.4	129.6	93.3	104.8	88.7	93.4	110.8	101.7	96.3			
Q2	69.0	72.9	72.3	63.0	87.6	119.4	124.7	89.9	107.9	94.5	98.4	113.0	105.4	95.3			
Q3	66.5	65.2	65.4	64.8	93.1	112.3	128.4	89.2	109.4	90.3	95.8	113.9	104.5	94.5			
Q4	58.5	54.8	55.3	57.6	94.0	102.8	115.4	80.1	102.3	99.4	100.2	104.8	102.4	87.9			
2009 Q1	58.5	48.3	49.7	59.6	93.6	86.3	103.5	74.1	98.5	80.3	85.6	99.5	92.2	80.5			
Q2	61.3	47.3	49.3	67.3	101.5	78.2	98.1	74.3	100.9	80.7	86.5	95.3	90.7	80.1			
Q3	70.9	45.2	48.8	71.6	114.1	78.6	90.8	74.2	111.8	85.8	93.3	107.3	100.0	83.3			
Q4	78.8	46.2	50.8	81.0	127.0	88.1	80.5	75.6	101.3	78.9	85.4	97.2	91.0	81.0			
2010 Q1	89.7	45.0	51.2	87.2	129.1	84.8	83.0	77.7	114.0	73.1	85.0	83.1	84.1	79.9			
Q2	104.2	56.4	63.1	95.6	143.6	91.9	90.0	87.6	108.9	85.3	92.1	87.7	90.0	88.4			
Q3	112.1	59.2	66.6	89.9	152.9	106.2	100.8	92.7	110.1	94.0	98.7	93.8	96.4	94.0			
Q4	110.0	59.3	66.4	80.8	149.3	84.1	93.8	87.4	107.9	95.9	99.4	88.8	94.3	89.8			
2011 Q1	107.8	54.3	61.7	87.2	137.7	80.8	84.7	82.8	108.8	81.3	89.2	91.3	90.2	85.4			
Q2	112.1	62.4	69.3	99.5	133.9	86.9	92.1	89.8	97.4	85.7	89.1	88.9	89.0	89.5			
Q3	104.7	62.0	67.9	94.4	137.8	80.8	99.3	90.7	98.5	88.2	91.2	99.5	95.2	92.3			
Q4	101.7	60.3	66.0	93.7	121.4	82.2	97.7	87.6	98.9	94.3	95.6	93.1	94.4	90.0			
2012 Q1	89.0	55.5	60.2	79.4	105.7	81.2	82.3	76.5	106.4	80.7	88.1	93.8	90.8	81.5			
Q2	88.8	59.2	63.3	78.9	103.8	87.0	86.1	78.6	98.4	81.0	86.1	91.7	88.8	82.2			
Q3	89.3	56.1	60.8	85.9	108.4	89.6	83.2	78.8	105.4	83.0	89.5	97.1	93.1	83.8			
Q4	88.7	58.7	62.9	87.9	98.2	94.6	83.9	79.2	105.4	84.6	90.6	92.1	91.3	83.4			
2013 Q1	79.3	52.1	55.9	79.9	85.4	83.8	77.4	71.4	106.4	73.7	83.2	91.0	87.0	76.8			
Q2	95.0	64.4	68.7	84.0	93.7	80.8	81.4	78.7	95.4	84.2	87.4	93.0	90.1	82.7			
Q3	95.9	65.4	69.7	85.4	105.0	80.6	91.7	83.6	98.7	89.5	92.2	104.1	97.9	88.6			
Q4	107.2	70.0	75.2	89.8	93.9	78.8	88.0	84.0	100.7	91.5	94.1	99.2	96.5	88.4			
2014 Q1	109.0	68.7	74.3	80.4	84.0	85.9	83.7	79.9	107.4	86.1	92.3	97.9	95.0	85.2			
Q2	130.1	81.8	88.5	81.8	93.1	100.8	88.8	88.4	99.9	90.9	93.5	102.1	97.6	91.7			
Q3	133.4	84.9	91.7	85.2	104.8	102.1	94.1	93.2	105.3	96.0	98.7	111.8	105.0	97.3			
Q4	129.3	86.5	92.5	89.3	99.7	93.0	94.7	93.4	103.0	95.2	97.5	104.6	100.9	96.0			
2015 Q1	112.6	78.7	83.5	96.0	86.4	99.9	86.9	87.9	111.5	84.7	92.5	102.1	97.1	91.1			
Q2	116.8	93.1	96.4	102.1	94.0	105.0	91.2	96.1	101.9	95.0	97.0	96.5	96.8	96.3			
Q3	96.4	88.2	89.4	103.4	105.3	117.0	95.3	96.8	106.1	98.8	100.9	104.6	102.7	98.9			
Q4	94.5	93.3	93.5	102.7	97.9	105.1	97.0	97.3	101.4	100.7	100.9	101.2	101.0	98.6			
2016 Q1	92.2	90.0	90.3	94.6	89.1	91.5	92.9	91.8	111.5	92.0	97.6	95.5	96.6	93.5			
Q2	101.3	103.7	103.4	95.5	100.8	106.7	98.7	100.4	98.6	99.6	99.3	98.9	99.1	99.9			
Q3	100.9	102.1	101.9	104.9	110.6	102.0	105.4	104.5	95.3	103.1	100.8	104.8	102.7	103.9			
Q4	105.7	104.2	104.4	105.0	99.6	99.8	103.0	103.3	94.7	105.4	102.3	100.8	101.6	102.7			
2017 Q1	107.1	98.1	99.3	108.4	95.5	89.6	103.0	101.2	102.5	99.3	100.2	101.8	101.0	101.1			
Q2	119.7	109.2	110.6	111.6	97.8	99.1	107.1	107.8	95.9	106.0	103.1	100.2	101.7	105.6			
Q3	118.2	108.4	109.7	115.2	102.5	112.1	109.9	110.1	96.4	109.1	105.4	109.0	107.1	109.1			
Q4	120.9	116.7	117.3	113.5	93.9	104.5	103.7	109.3	94.0	110.7	105.9	104.4	105.2	107.9			
2018 Q1	99.6	103.8	103.2	111.7	80.0	99.4	96.8	100.1	98.8	97.3	97.7	100.2	98.9	99.7			
Q2	114.8	115.2	115.1	113.3	82.9	119.2	100.3	106.9	92.4	109.2	104.3	105.1	104.7	106.2			
Q3	116.7	116.8	116.8	118.4	96.8	116.2	99.3	109.6	93.3	109.5	104.8	116.0	110.2	109.8			
Q4	122.2	120.2	120.5	121.6	87.1	112.6	99.1	110.2	89.3	107.7	102.3	107.3	104.7	108.3			
2019 Q1	117.2	110.7	111.6	120.6	82.0	110.1	90.4	103.6	94.9	101.9	99.8	107.9	103.7	103.6			
Q2	139.9	120.3	123.0	122.4	81.4	113.9	96.7	110.0	89.6	105.2	100.7	105.9	103.2	107.6			
Q3	131.3	122.3	123.5	127.4	91.9	122.8	101.6	114.1	96.5	106.3	103.5	114.9	108.9	112.3			
Q4	142.6	121.6	124.5	125.2	82.2	120.6	101.4	112.8	96.8	104.2	102.0	109.2	105.5	110.2			
2020 Q1	125.2	106.6	109.2	125.7	82.9	107.5	90.1	103.5	105.6	87.4	92.6	104.0	98.1	101.6			

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.

1B.M CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED

INDEX NUMBERS BY SECTOR

Index 2016 = 100

		New Housing			Other New Work			Repair and Maintenance						
					Excluding Infrastructure			Housing					All Repair and Maintenance	All Work
		Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	
		MV3J	MV3K	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
2014	Mar	125.2	74.9	82.0	87.8	95.8	98.1	92.4	88.5	120.4	93.9	101.6	107.3	104.3
	Apr	112.4	77.9	82.7	80.5	93.4	96.7	87.9	85.7	98.8	90.0	92.6	100.9	96.6
	May	129.8	79.8	86.8	83.4	90.6	101.7	88.3	87.7	97.5	90.0	92.2	99.6	95.7
	Jun	148.1	87.6	96.0	81.5	95.4	104.1	90.2	91.9	103.2	92.7	95.7	105.8	100.6
	Jul	129.1	87.2	93.0	85.9	102.8	104.0	95.5	94.1	105.2	98.4	100.4	109.7	104.8
	Aug	134.5	80.9	88.4	82.6	108.2	98.9	91.0	90.8	103.0	93.7	96.4	111.6	103.6
	Sep	136.7	86.7	93.7	87.1	103.3	103.3	96.0	94.7	107.8	96.0	99.4	114.1	106.4
	Oct	134.9	92.4	98.3	92.9	107.6	94.4	100.3	98.8	107.9	102.1	103.8	111.8	107.6
	Nov	129.1	87.1	93.0	91.8	100.5	95.3	95.5	94.5	108.7	96.6	100.1	106.4	103.1
	Dec	123.9	80.0	86.2	83.1	91.1	89.2	88.3	86.9	92.3	87.1	88.6	95.5	91.9
	Jan	101.6	73.7	77.6	85.2	76.4	88.8	82.1	80.7	98.0	77.2	83.2	92.9	87.9
	Feb	113.0	75.5	80.7	90.6	86.0	104.4	87.2	86.1	105.4	79.8	87.2	97.1	91.9
2015	Mar	123.3	87.0	92.1	112.3	96.9	106.4	91.3	96.8	130.9	97.3	107.0	116.1	111.4
	Apr	120.7	91.5	95.6	104.8	90.8	101.8	87.8	94.7	98.3	92.2	94.0	97.5	95.7
	May	109.4	90.4	93.1	100.8	92.1	104.3	89.0	93.7	100.3	91.9	94.3	93.7	94.0
	Jun	120.2	97.4	100.6	100.6	99.1	108.9	96.9	99.7	107.1	100.7	102.6	98.3	100.5
	Jul	99.8	91.3	92.5	107.5	106.0	120.6	97.5	99.6	105.8	102.9	103.8	106.2	104.9
	Aug	91.2	84.0	85.0	101.4	105.5	113.5	93.7	94.3	101.4	92.5	95.0	101.0	97.9
	Sep	98.3	89.4	90.7	101.3	104.4	116.9	94.8	96.6	111.1	101.1	104.0	106.5	105.2
	Oct	96.4	97.1	97.0	106.1	100.7	108.8	103.6	101.6	106.8	106.5	106.6	105.6	106.2
	Nov	93.1	91.2	91.5	98.9	100.5	109.9	99.0	97.0	104.6	104.6	104.6	103.4	104.0
	Dec	94.0	91.8	92.1	103.1	92.4	96.6	88.5	93.3	92.8	90.8	91.4	94.6	92.9
	Jan	83.9	78.4	79.2	83.4	81.3	82.3	86.5	82.5	94.7	83.8	86.9	86.3	86.6
	Feb	86.8	90.0	89.6	93.0	87.9	90.2	93.8	91.3	110.9	93.3	98.4	96.3	97.4
2016	Mar	105.9	101.5	102.1	107.5	98.1	101.9	98.4	101.5	128.9	98.9	107.6	103.8	105.8
	Apr	90.2	101.6	100.0	93.3	98.4	104.4	95.1	97.3	98.0	98.4	98.3	98.5	98.4
	May	97.1	99.6	99.3	97.1	102.3	111.9	99.7	99.7	96.9	96.3	96.5	96.9	96.7
	Jun	116.4	110.0	110.9	96.0	101.6	103.9	102.2	104.2	100.8	104.0	103.0	101.4	102.3
	Jul	99.4	101.7	101.4	102.6	110.2	100.0	102.1	102.8	94.6	103.7	101.0	101.0	101.0
	Aug	98.8	100.6	100.4	105.1	116.1	100.2	106.6	104.9	93.0	99.3	97.5	107.7	102.4
	Sep	104.4	104.0	104.1	106.9	105.4	105.9	107.5	105.8	98.3	106.3	104.0	105.8	104.8
	Oct	104.1	107.3	106.9	106.9	98.9	102.9	107.4	105.9	96.8	104.4	102.2	106.3	104.1
	Nov	105.6	105.9	105.9	109.5	105.0	103.7	105.5	106.2	98.5	112.4	108.4	103.8	106.2
	Dec	107.3	99.4	100.5	98.7	94.9	92.7	95.9	97.8	88.7	99.4	96.3	92.3	94.4
	Jan	92.9	89.1	89.6	102.9	88.7	83.3	94.0	93.0	87.1	93.5	91.6	91.2	91.4
	Feb	102.0	93.5	94.7	102.0	91.1	90.1	102.1	97.6	98.3	95.8	96.5	99.4	97.9
2017	Mar	126.4	111.6	113.7	120.2	106.8	95.5	113.0	113.1	122.1	108.6	112.5	115.0	113.7
	Apr	107.0	101.2	102.0	108.6	95.8	92.0	102.8	102.3	91.6	100.2	97.7	96.7	97.2
	May	124.1	106.1	108.6	113.4	100.5	94.1	109.9	108.3	93.9	108.0	103.9	100.9	102.5
	Jun	128.2	120.2	121.3	112.9	97.0	111.2	108.8	112.8	102.2	109.9	107.6	102.9	105.4
	Jul	117.1	106.9	108.3	113.8	95.9	108.6	107.0	107.5	95.8	110.7	106.4	105.7	106.1
	Aug	114.2	109.7	110.3	117.1	112.1	111.5	114.1	112.9	96.1	109.1	105.4	110.7	107.9
	Sep	123.3	108.5	110.6	114.8	99.6	116.2	108.6	109.8	97.4	107.5	104.6	110.7	107.5
	Oct	113.0	118.5	117.7	113.8	95.7	117.9	109.4	112.0	98.4	116.0	110.9	109.2	110.1
	Nov	124.3	119.8	120.4	116.2	95.0	104.4	108.0	112.4	97.9	119.2	113.0	109.8	111.5
	Dec	125.5	111.7	113.6	110.3	91.0	91.0	93.8	103.5	85.7	97.0	93.7	94.2	93.9
	Jan	86.6	95.5	94.2	109.7	76.0	91.8	94.8	95.1	90.3	93.2	92.4	94.3	93.3
	Feb	97.6	104.5	103.5	108.1	76.2	96.2	95.3	98.5	94.9	95.9	95.6	96.7	96.2
2018	Mar	114.6	111.5	111.9	117.2	87.7	110.3	100.2	106.6	110.9	102.7	105.1	109.6	107.3
	Apr	105.7	110.5	109.9	110.1	78.2	115.6	99.1	103.4	88.8	102.8	98.8	101.9	100.3
	May	109.6	113.3	112.8	113.9	86.7	118.6	102.8	107.4	91.1	112.7	106.4	106.4	106.4
	Jun	129.1	121.7	122.7	115.9	83.8	123.4	99.1	110.1	97.4	112.1	107.8	107.0	107.5
	Jul	115.1	120.0	119.4	117.8	97.4	123.3	99.6	110.9	95.1	115.5	109.6	111.3	110.4
	Aug	110.3	115.2	114.5	118.5	101.5	112.9	101.6	109.9	93.6	107.9	103.8	119.5	111.3
	Sep	124.8	115.2	116.6	118.8	91.7	112.4	96.5	108.0	91.1	105.1	101.1	117.4	108.9
	Oct	117.0	128.2	126.6	130.8	98.0	119.9	105.0	117.4	95.2	114.3	108.8	118.3	113.3
	Nov	120.4	126.3	125.5	124.5	86.9	113.0	103.8	113.9	92.8	115.1	108.7	111.8	110.2
	Dec	129.2	106.1	109.3	109.6	76.2	105.0	88.4	99.2	79.9	93.5	89.5	91.9	90.7
	Jan	104.1	102.5	102.7	111.6	75.7	110.3	83.7	96.0	85.1	96.7	93.3	101.1	97.1
	Feb	111.2	111.0	111.0	119.8	79.7	106.4	88.7	102.3	94.6	101.5	99.5	105.0	102.1
2019	Mar	136.5	118.6	121.1	130.4	90.6	113.6	98.9	112.4	105.0	107.4	106.7	117.6	111.9
	Apr	122.7	117.3	118.0	121.4	81.8	109.6	97.1	108.0	88.1	100.9	97.2	106.6	101.7
	May	134.2	120.0	122.0	128.7	81.8	120.0	97.5	111.3	90.7	109.3	103.9	107.2	105.5
	Jun	162.8	123.6	129.0	117.1	80.7	112.1	95.4	110.6	90.2	105.2	100.9	103.8	102.3
	Jul	126.0	127.3	127.1	128.3	91.9	118.6	101.3	115.3	99.8	110.5	107.4	115.3	111.2
	Aug	127.0	119.6	120.6	120.8	93.4	124.8	102.9	112.5	92.6	103.3	100.2	116.0	107.7
	Sep	140.8	120.1	123.0	133.1	90.3	125.2	100.6	114.6	97.0	105.2	102.8	113.5	107.9
	Oct	141.7	126.4	128.5	131.5	86.0	122.1	105.5	117.1	100.6	112.6	109.1	115.9	112.3
	Nov	142.8	124.5	127.0	125.2	85.0	132.1	104.1	115.4	100.9	108.3	106.2	111.7	108.8
	Dec	143.2	113.9	118.0	118.8	75.6	107.4	94.7	105.9	88.9	91.7	90.9	100.2	95.3
	Jan	113.1	106.2	107.1	123.7	78.7	101.9	87.6	101.0	94.8	83.5	86.7	95.7	91.0
	Feb	121.0	104.9	107.2	122.6	84.8	105.9	91.4	102.8	103.8	89.2	93.5	103.1	98.1
	Mar	141.4	108.7	113.3	130.7	85.3	114.7	91.4	106.9	118.2	89.4	97.8	113.3	105.2

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.

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

£ million

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Excluding Infrastructure			Housing							
					Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M			
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A	
1997	1 992	16 238	18 179	12 938	5 549	8 052	23 558	67 811	9 355	19 571	29 098	22 074	50 438	117 546	
1998	1 613	16 400	17 955	12 581	5 847	8 203	25 531	69 595	8 739	19 981	28 666	22 317	50 312	119 291	
1999	1 399	14 753	16 098	12 230	6 582	8 463	28 586	71 679	8 382	19 733	27 989	22 193	49 563	120 792	
2000	1 755	16 482	18 181	11 475	6 235	7 554	28 804	71 809	8 112	19 823	27 718	23 359	50 583	121 852	
2001	1 796	15 385	17 132	12 289	6 293	7 717	28 597	71 744	7 672	20 694	27 904	25 498	53 078	124 017	
2002	2 033	16 767	18 746	13 895	7 963	6 122	29 541	76 155	7 279	22 408	28 842	27 181	55 759	131 129	
2003	2 314	20 931	23 174	13 099	9 992	6 465	28 467	80 737	8 229	21 893	29 621	27 939	57 296	137 435	
2004	2 779	25 432	28 125	11 431	11 220	6 659	31 395	88 383	9 029	21 268	30 049	26 706	56 330	144 737	
2005	2 614	26 176	28 696	10 964	10 096	6 526	30 032	85 828	8 973	19 372	28 236	27 389	55 426	141 213	
2006	3 081	26 255	29 251	10 107	9 273	7 076	32 596	88 061	8 586	18 168	26 673	27 454	54 043	142 305	
2007	3 558	25 828	29 312	9 968	9 117	6 906	35 877	91 163	8 135	17 714	25 749	28 095	53 823	145 377	
2008	3 215	20 042	23 208	11 080	10 142	5 345	36 300	86 303	8 373	17 912	26 196	29 029	55 213	141 575	
2009	3 280	13 772	17 039	12 692	12 274	3 751	27 194	73 082	8 144	15 659	23 765	26 208	49 964	122 893	
2010	5 132	16 719	21 851	16 162	16 185	4 159	26 623	84 981	8 846	17 142	25 987	22 404	48 391	133 372	
2011	5 259	18 161	23 420	17 139	14 943	3 748	27 081	86 331	8 097	17 196	25 293	23 633	48 926	135 257	
2012	4 389	17 447	21 836	15 183	11 714	3 994	24 304	77 032	8 337	16 205	24 542	23 755	48 297	125 329	
2013	4 657	19 155	23 812	15 501	10 642	3 672	24 524	78 152	8 049	16 677	24 726	24 556	49 281	127 433	
2014	6 191	24 476	30 668	15 394	10 742	4 326	26 174	87 304	8 338	18 123	26 461	26 400	52 861	140 164	
2015	5 186	26 866	32 052	18 477	10 800	4 839	26 837	93 004	8 444	18 659	27 103	25 637	52 740	145 744	
2016	4 935	30 410	35 345	18 287	11 261	4 534	28 977	98 403	8 025	19 683	27 708	25 360	53 068	151 472	
2017	5 748	32 863	38 612	20 511	10 971	4 594	30 703	105 391	7 801	20 922	28 722	26 337	55 059	160 451	
2018	5 593	34 668	40 261	21 255	9 763	5 072	28 648	105 000	7 499	20 848	28 347	27 180	55 527	160 527	
2019	6 551	36 100	42 651	22 655	9 501	5 298	28 262	108 367	7 580	20 545	28 125	27 767	55 892	164 260	

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

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

£ million

	New Housing			Other New Work			Repair and Maintenance							
	Public housing	Private housing	Total new housing	Infra-structure	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			
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A
2005 Q2	642	6 663	7 280	2 679	2 577	1 622	7 556	21 595	2 367	4 843	7 202	6 892	14 034	35 610
Q3	628	6 556	7 160	2 729	2 454	1 653	7 401	21 270	2 128	4 804	6 889	6 789	13 639	34 908
Q4	690	6 462	7 130	2 809	2 406	1 690	7 465	21 375	2 097	4 731	6 787	6 676	13 423	34 823
2006 Q1	725	6 432	7 135	2 712	2 387	1 772	7 775	21 688	2 104	4 727	6 795	6 693	13 448	35 174
Q2	760	6 520	7 260	2 516	2 326	1 747	7 943	21 724	2 086	4 650	6 703	6 983	13 671	35 415
Q3	792	6 621	7 391	2 444	2 291	1 753	8 277	22 108	2 221	4 421	6 636	6 746	13 356	35 532
Q4	804	6 682	7 464	2 436	2 270	1 803	8 600	22 541	2 176	4 371	6 539	7 033	13 568	36 185
2007 Q1	888	6 681	7 549	2 402	2 261	1 827	8 763	22 783	2 167	4 475	6 629	7 159	13 782	36 636
Q2	907	6 546	7 434	2 446	2 266	1 814	8 950	22 906	2 009	4 515	6 493	6 971	13 456	36 467
Q3	889	6 407	7 278	2 517	2 290	1 697	8 919	22 695	1 937	4 302	6 211	6 901	13 109	35 926
Q4	875	6 193	7 051	2 603	2 300	1 569	9 244	22 779	2 022	4 422	6 417	7 064	13 476	36 349
2008 Q1	838	5 885	6 707	2 706	2 429	1 545	9 504	22 928	2 029	4 407	6 412	7 316	13 727	36 736
Q2	827	5 337	6 151	2 811	2 493	1 381	9 168	22 047	2 163	4 531	6 674	7 614	14 287	36 335
Q3	806	4 735	5 530	2 881	2 603	1 283	9 174	21 542	2 117	4 340	6 441	7 299	13 742	35 302
Q4	745	4 084	4 821	2 682	2 617	1 136	8 453	19 785	2 064	4 633	6 669	6 801	13 457	33 202
2009 Q1	696	3 596	4 286	2 739	2 649	978	7 663	18 373	1 925	4 019	5 926	6 578	12 498	30 837
Q2	729	3 455	4 179	2 987	2 880	912	7 198	18 198	2 007	3 866	5 864	6 416	12 277	30 450
Q3	857	3 281	4 136	3 192	3 215	899	6 440	17 917	2 151	4 128	6 269	6 901	13 169	30 992
Q4	998	3 440	4 438	3 774	3 529	962	5 892	18 595	2 060	3 646	5 706	6 313	12 019	30 614
2010 Q1	1 170	3 757	4 928	4 203	3 936	989	6 480	20 536	2 216	3 970	6 186	5 358	11 544	32 080
Q2	1 236	4 125	5 361	4 329	4 104	1 026	6 605	21 425	2 273	4 234	6 507	5 723	12 230	33 655
Q3	1 381	4 434	5 815	4 034	3 968	1 192	6 956	21 966	2 202	4 511	6 713	5 596	12 309	34 274
Q4	1 345	4 402	5 747	3 597	4 177	952	6 582	21 055	2 156	4 426	6 582	5 727	12 309	33 363
2011 Q1	1 398	4 454	5 851	4 188	4 204	934	6 555	21 733	2 066	4 290	6 357	5 854	12 211	33 944
Q2	1 342	4 561	5 903	4 522	3 792	964	6 757	21 938	2 035	4 262	6 296	5 784	12 080	34 018
Q3	1 282	4 655	5 937	4 218	3 538	910	6 866	21 469	1 991	4 229	6 221	5 952	12 173	33 641
Q4	1 237	4 491	5 728	4 212	3 408	940	6 902	21 191	2 005	4 415	6 420	6 043	12 463	33 653
2012 Q1	1 170	4 528	5 698	3 808	3 187	950	6 281	19 924	2 019	4 264	6 283	6 014	12 297	32 222
Q2	1 043	4 332	5 376	3 598	2 963	965	6 319	19 220	2 055	4 029	6 084	5 975	12 059	31 279
Q3	1 096	4 226	5 323	3 860	2 822	995	5 804	18 805	2 132	3 998	6 130	5 859	11 989	30 794
Q4	1 080	4 360	5 440	3 918	2 742	1 083	5 900	19 083	2 131	3 914	6 045	5 907	11 952	31 034
2013 Q1	1 060	4 358	5 418	3 828	2 607	994	5 984	18 831	2 039	3 985	6 025	5 933	11 958	30 788
Q2	1 110	4 687	5 797	3 848	2 684	898	5 971	19 197	1 988	4 128	6 116	6 016	12 132	31 329
Q3	1 177	4 920	6 097	3 813	2 739	889	6 372	19 910	1 992	4 291	6 283	6 260	12 543	32 453
Q4	1 310	5 190	6 500	4 013	2 612	892	6 197	20 213	2 030	4 272	6 302	6 346	12 648	32 862
2014 Q1	1 406	5 690	7 097	3 851	2 584	1 026	6 441	20 998	2 069	4 536	6 605	6 330	12 934	33 933
Q2	1 562	6 009	7 571	3 752	2 677	1 121	6 494	21 616	2 069	4 512	6 581	6 672	13 252	34 868
Q3	1 640	6 337	7 977	3 796	2 707	1 106	6 533	22 119	2 104	4 607	6 710	6 734	13 445	35 564
Q4	1 583	6 440	8 023	3 995	2 774	1 073	6 705	22 570	2 096	4 468	6 565	6 664	13 229	35 799
2015 Q1	1 466	6 500	7 966	4 560	2 650	1 190	6 669	23 035	2 127	4 469	6 596	6 596	13 192	36 227
Q2	1 380	6 828	8 208	4 701	2 700	1 169	6 647	23 426	2 105	4 708	6 813	6 307	13 120	36 546
Q3	1 183	6 639	7 822	4 604	2 708	1 282	6 621	23 038	2 138	4 738	6 877	6 303	13 180	36 217
Q4	1 156	6 899	8 055	4 611	2 742	1 198	6 899	23 506	2 074	4 743	6 817	6 431	13 248	36 754
2016 Q1	1 220	7 389	8 609	4 480	2 705	1 090	7 040	23 925	2 111	4 878	6 989	6 238	13 227	37 152
Q2	1 182	7 577	8 759	4 410	2 915	1 190	7 199	24 474	2 038	4 865	6 902	6 397	13 300	37 773
Q3	1 238	7 686	8 924	4 662	2 832	1 111	7 342	24 871	1 923	4 937	6 860	6 305	13 165	38 035
Q4	1 295	7 757	9 052	4 735	2 808	1 142	7 396	25 134	1 953	5 004	6 957	6 420	13 377	38 511
2017 Q1	1 384	8 008	9 392	5 105	2 890	1 085	7 836	26 309	1 956	5 150	7 106	6 540	13 646	39 955
Q2	1 427	8 033	9 460	5 150	2 811	1 099	7 743	26 264	1 968	5 222	7 190	6 543	13 733	39 997
Q3	1 454	8 128	9 583	5 141	2 637	1 217	7 701	26 278	1 943	5 270	7 213	6 605	13 818	40 097
Q4	1 483	8 693	10 177	5 115	2 633	1 193	7 423	26 540	1 934	5 279	7 213	6 649	13 862	40 403
2018 Q1	1 313	8 561	9 874	5 270	2 445	1 212	7 337	26 138	1 883	5 129	7 012	6 537	13 548	39 687
Q2	1 345	8 415	9 760	5 221	2 390	1 324	7 264	25 958	1 899	5 320	7 219	6 819	14 038	39 996
Q3	1 444	8 772	10 216	5 308	2 486	1 245	6 972	26 228	1 882	5 275	7 157	7 037	14 194	40 421
Q4	1 491	8 921	10 411	5 457	2 442	1 291	7 074	26 676	1 835	5 125	6 960	6 788	13 747	40 423
2019 Q1	1 525	9 090	10 615	5 700	2 460	1 331	6 962	27 068	1 824	5 349	7 173	7 035	14 208	41 276
Q2	1 674	8 901	10 575	5 645	2 351	1 269	6 987	26 826	1 840	5 184	7 024	6 917	13 940	40 767
Q3	1 618	9 137	10 755	5 676	2 364	1 323	7 095	27 212	1 942	5 075	7 017	6 893	13 910	41 122
Q4	1 734	8 972	10 706	5 634	2 327	1 375	7 219	27 260	1 975	4 937	6 912	6 922	13 834	41 094
2020 Q1	1 651	8 593	10 244	5 843	2 451	1 309	6 833	26 681	2 006	4 568	6 574	6 781	13 354	40 035

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

£ million

		New Housing				Other New Work			Repair and Maintenance						
				Total new housing	Infra-structure	Excluding Infrastructure							Non housing R&M	All Repair and Maintenance	All Work
		Public housing	Private housing			Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing			
		MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A
2014	Mar	476	1 880	2 356	1 259	884	367	2 235	7 101	681	1 522	2 203	2 070	4 273	11 374
	Apr	487	2 004	2 491	1 242	899	372	2 181	7 185	696	1 532	2 228	2 208	4 436	11 621
	May	527	1 975	2 503	1 275	875	371	2 152	7 175	678	1 496	2 174	2 189	4 363	11 538
	Jun	548	2 030	2 577	1 236	903	378	2 161	7 255	695	1 483	2 179	2 275	4 453	11 709
	Jul	532	2 083	2 615	1 255	894	368	2 181	7 313	696	1 506	2 202	2 198	4 400	11 713
	Aug	560	2 113	2 673	1 258	905	373	2 157	7 366	707	1 590	2 296	2 270	4 566	11 932
	Sep	548	2 141	2 689	1 282	908	365	2 196	7 440	702	1 511	2 213	2 266	4 478	11 919
	Oct	546	2 131	2 677	1 301	933	354	2 179	7 444	690	1 504	2 195	2 209	4 404	11 848
	Nov	520	2 161	2 681	1 381	931	355	2 248	7 596	714	1 490	2 204	2 255	4 459	12 055
	Dec	517	2 148	2 666	1 313	910	363	2 278	7 530	692	1 474	2 166	2 200	4 366	11 896
2015	Jan	487	2 172	2 659	1 489	871	398	2 244	7 660	705	1 483	2 188	2 229	4 418	12 078
	Feb	499	2 145	2 644	1 486	919	405	2 251	7 705	697	1 435	2 132	2 151	4 283	11 988
	Mar	480	2 183	2 663	1 585	860	387	2 175	7 670	725	1 551	2 276	2 215	4 491	12 161
	Apr	506	2 287	2 793	1 618	896	397	2 165	7 867	692	1 564	2 256	2 134	4 390	12 257
	May	444	2 333	2 776	1 575	874	395	2 198	7 818	711	1 561	2 272	2 102	4 374	12 192
	Jun	431	2 208	2 639	1 509	930	378	2 284	7 740	702	1 583	2 286	2 071	4 357	12 097
	Jul	411	2 218	2 629	1 569	905	448	2 229	7 781	707	1 573	2 280	2 134	4 414	12 195
	Aug	384	2 196	2 580	1 548	902	421	2 220	7 670	709	1 570	2 279	2 059	4 338	12 008
	Sep	389	2 225	2 614	1 488	901	413	2 171	7 587	723	1 595	2 318	2 110	4 427	12 014
	Oct	390	2 241	2 631	1 510	906	400	2 311	7 757	693	1 609	2 302	2 117	4 419	12 176
	Nov	374	2 255	2 630	1 467	912	412	2 305	7 726	694	1 590	2 284	2 144	4 428	12 154
	Dec	392	2 403	2 795	1 635	924	386	2 283	8 022	687	1 544	2 231	2 170	4 401	12 423
2016	Jan	416	2 399	2 815	1 475	914	375	2 404	7 983	695	1 615	2 310	2 100	4 411	12 394
	Feb	393	2 474	2 868	1 513	913	345	2 324	7 962	715	1 652	2 367	2 123	4 490	12 452
	Mar	411	2 516	2 927	1 493	878	370	2 312	7 980	701	1 611	2 312	2 015	4 326	12 306
	Apr	375	2 566	2 941	1 468	981	415	2 383	8 187	695	1 631	2 326	2 128	4 454	12 641
	May	393	2 525	2 918	1 494	966	408	2 397	8 184	682	1 601	2 283	2 131	4 414	12 597
	Jun	414	2 486	2 900	1 447	969	367	2 419	8 103	661	1 633	2 293	2 138	4 431	12 535
	Jul	409	2 558	2 967	1 546	967	371	2 435	8 285	648	1 637	2 285	2 104	4 389	12 674
	Aug	417	2 572	2 989	1 550	946	363	2 438	8 286	634	1 620	2 254	2 114	4 369	12 655
	Sep	413	2 556	2 969	1 566	920	377	2 469	8 299	641	1 680	2 320	2 087	4 407	12 707
	Oct	423	2 563	2 985	1 545	908	377	2 459	8 274	649	1 601	2 250	2 163	4 413	12 687
	Nov	428	2 559	2 987	1 598	933	381	2 420	8 320	640	1 681	2 321	2 109	4 430	12 749
	Dec	445	2 635	3 080	1 591	967	385	2 517	8 540	664	1 722	2 386	2 148	4 534	13 074
2017	Jan	452	2 657	3 109	1 791	983	360	2 552	8 795	635	1 738	2 373	2 170	4 543	13 338
	Feb	457	2 641	3 098	1 654	966	361	2 628	8 707	651	1 700	2 351	2 197	4 548	13 255
	Mar	475	2 710	3 185	1 660	942	364	2 657	8 807	669	1 713	2 382	2 173	4 554	13 362
	Apr	467	2 651	3 118	1 735	968	360	2 589	8 769	658	1 754	2 412	2 197	4 608	13 377
	May	504	2 664	3 168	1 700	935	345	2 599	8 748	651	1 742	2 392	2 174	4 567	13 315
	Jun	456	2 718	3 173	1 716	908	394	2 556	8 747	660	1 726	2 386	2 172	4 558	13 305
	Jul	483	2 664	3 147	1 710	849	396	2 551	8 653	655	1 753	2 408	2 207	4 615	13 268
	Aug	482	2 727	3 209	1 717	909	398	2 607	8 840	645	1 782	2 426	2 173	4 600	13 440
	Sep	490	2 737	3 226	1 714	879	423	2 542	8 785	644	1 735	2 379	2 224	4 604	13 388
	Oct	461	2 774	3 235	1 615	847	416	2 467	8 579	643	1 768	2 411	2 182	4 593	13 172
	Nov	507	2 852	3 359	1 698	870	391	2 467	8 784	641	1 791	2 432	2 235	4 668	13 451
	Dec	516	3 067	3 584	1 803	916	387	2 489	9 178	649	1 721	2 370	2 232	4 601	13 779
2018	Jan	429	2 823	3 252	1 870	831	406	2 493	8 853	642	1 710	2 352	2 211	4 563	13 416
	Feb	440	2 946	3 386	1 746	809	391	2 453	8 785	627	1 709	2 336	2 135	4 471	13 256
	Mar	444	2 792	3 236	1 653	806	415	2 391	8 501	615	1 709	2 324	2 190	4 514	13 015
	Apr	444	2 785	3 229	1 724	771	452	2 446	8 622	634	1 719	2 353	2 210	4 563	13 185
	May	444	2 791	3 235	1 704	819	428	2 433	8 620	626	1 813	2 439	2 296	4 735	13 354
	Jun	457	2 839	3 296	1 793	800	444	2 385	8 717	639	1 788	2 427	2 313	4 740	13 457
	Jul	476	2 926	3 403	1 744	834	434	2 349	8 763	635	1 791	2 426	2 280	4 706	13 469
	Aug	472	2 906	3 378	1 760	823	416	2 315	8 693	632	1 754	2 387	2 344	4 731	13 424
	Sep	496	2 939	3 435	1 804	829	396	2 309	8 772	615	1 729	2 344	2 412	4 757	13 529
	Oct	473	2 992	3 465	1 843	865	428	2 336	8 938	616	1 726	2 343	2 320	4 663	13 601
	Nov	490	3 015	3 504	1 824	789	424	2 383	8 924	608	1 727	2 334	2 284	4 619	13 542
	Dec	528	2 914	3 442	1 790	788	439	2 355	8 814	611	1 672	2 283	2 183	4 466	13 280
2019	Jan	508	2 975	3 484	1 888	816	458	2 276	8 922	607	1 767	2 374	2 387	4 761	13 684
	Feb	502	3 135	3 636	1 934	831	435	2 298	9 134	627	1 813	2 440	2 323	4 763	13 897
	Mar	515	2 980	3 495	1 878	813	437	2 388	9 012	590	1 769	2 359	2 325	4 684	13 696
	Apr	536	2 978	3 514	1 865	799	413	2 346	8 938	613	1 721	2 334	2 338	4 672	13 609
	May	545	3 000	3 545	1 925	764	453	2 305	8 991	625	1 753	2 378	2 302	4 680	13 671
	Jun	593	2 923	3 516	1 855	788	403	2 336	8 898	602	1 709	2 311	2 277	4 588	13 486
	Jul	519	3 076	3 595	1 865	782	421	2 347	9 010	656	1 679	2 336	2 310	4 646	13 656
	Aug	540	3 021	3 561	1 830	785	451	2 379	9 006	634	1 699	2 333	2 304	4 637	13 643
	Sep	559	3 040	3 598	1 982	797	451	2 369	9 197	652	1 696	2 348	2 279	4 627	13 824
	Oct	576	2 890	3 466	1 856	774	432	2 363	8 889	647	1 679	2 327	2 282	4 609	13 498
	Nov	579	3 037	3 615	1 880	786	502	2 406	9 189	665	1 642	2 307	2 318	4 625	13 814
	Dec	579	3 046	3 625	1 897	768	441	2 450	9 182	662	1 616	2 278	2 322	4 600	13 782
2020	Jan	556	3 094	3 650	2 038	836	447	2 347	9 318	673	1 552	2 225	2 262	4 487	13 804
	Feb	553	2 840	3 393	1 948	863	431	2 325	9 961	669	1 576	2 245	2 305	4 550	13 511
	Mar	543	2 658	3 201	1 857	752	431	2 161	8 402	664	1 440	2 104	2 214	4 317	12 720

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

£ million

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			Housing							
					Public	Private industri- al	Private commerci- al	All new work	Public housing	Private housing	Total housing	Non housing R&M			
	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N	
1997	1 990	16 501	18 490	12 827	5 467	7 929	23 037	67 751	9 361	19 723	29 084	20 992	50 076	117 827	
1998	1 609	16 653	18 262	12 464	5 756	8 072	24 954	69 508	8 740	20 125	28 865	21 211	50 076	119 584	
1999	1 401	15 048	16 449	12 170	6 509	8 365	28 064	71 557	8 419	19 963	28 382	21 184	49 566	121 123	
2000	1 755	16 769	18 524	11 391	6 151	7 449	28 206	71 719	8 128	20 005	28 133	22 240	50 373	122 093	
2001	1 796	15 654	17 449	12 190	6 206	7 609	27 993	71 447	7 684	20 874	28 559	24 274	52 833	124 280	
2002	2 031	17 045	19 076	13 781	7 845	6 029	28 904	75 635	7 289	22 595	29 884	25 864	55 748	131 383	
2003	2 315	21 300	23 616	12 999	9 856	6 375	27 878	80 725	8 246	22 093	30 339	26 609	56 948	137 672	
2004	2 791	25 978	28 769	11 389	11 111	6 590	30 858	88 717	9 078	21 541	30 619	25 523	56 142	144 859	
2005	2 629	26 780	29 409	10 943	10 012	6 473	29 570	86 407	9 037	19 657	28 694	26 223	54 917	141 324	
2006	3 112	26 977	30 089	10 130	9 239	7 047	32 231	88 735	8 685	18 516	27 201	26 397	53 598	142 333	
2007	3 603	26 634	30 237	10 026	9 116	6 904	35 601	91 884	8 260	18 116	26 376	27 112	53 488	145 371	
2008	3 260	20 701	23 962	11 162	10 155	5 349	36 079	86 707	8 515	18 348	26 863	28 057	54 921	141 627	
2009	3 326	14 215	17 542	12 779	12 283	3 752	27 014	73 369	8 274	16 028	24 302	25 315	49 617	122 986	
2010	5 132	16 719	21 851	16 162	16 185	4 159	26 623	84 981	8 846	17 142	25 987	22 404	48 391	133 372	
2011	5 259	18 161	23 420	17 139	14 943	3 748	27 081	86 331	8 097	17 196	25 293	23 633	48 926	135 257	
2012	4 389	17 447	21 836	15 183	11 714	3 994	24 304	77 032	8 337	16 205	24 542	23 755	48 297	125 329	
2013	4 657	19 155	23 812	15 501	10 642	3 672	24 524	78 152	8 049	16 677	24 726	24 556	49 281	127 433	
2014	6 191	24 476	30 668	15 394	10 742	4 326	26 174	87 304	8 338	18 123	26 461	26 400	52 861	140 164	
2015	5 186	26 866	32 052	18 477	10 800	4 839	26 837	93 004	8 444	18 659	27 103	25 637	52 740	145 744	
2016	4 935	30 410	35 345	18 287	11 261	4 534	28 977	98 403	8 025	19 683	27 708	25 360	53 068	151 472	
2017	5 748	32 863	38 612	20 511	10 971	4 594	30 703	105 391	7 801	20 922	28 722	26 337	55 059	160 451	
2018	5 593	34 668	40 261	21 255	9 763	5 072	28 648	105 000	7 499	20 848	28 347	27 180	55 527	160 527	
2019	6 551	36 100	42 651	22 655	9 501	5 298	28 262	108 367	7 580	20 545	28 125	27 767	55 892	164 260	

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

£ million

	New Housing				Other New Work				Repair and Maintenance					
				Infra-structure	Excluding Infrastructure			All new work	Housing				All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing		Public	Private industrial	Private commercial		Public housing	Private housing	Total housing	Non housing R&M		
	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N
2005 Q2	670	6 813	7 484	2 695	2 543	1 592	7 404	21 717	2 350	4 895	7 245	6 425	13 670	35 387
Q3	622	6 774	7 397	2 790	2 443	1 626	7 342	21 597	2 121	4 905	7 025	6 646	13 672	35 269
Q4	653	6 604	7 257	2 755	2 403	1 707	7 397	21 519	2 048	4 884	6 933	6 468	13 401	34 920
2006 Q1	759	6 543	7 302	2 674	2 369	1 774	7 637	21 756	2 225	4 702	6 927	6 377	13 304	35 060
Q2	792	6 706	7 499	2 548	2 296	1 720	7 784	21 846	2 068	4 726	6 793	6 530	13 323	35 169
Q3	792	6 879	7 671	2 510	2 297	1 728	8 274	22 480	2 238	4 516	6 754	6 639	13 392	35 872
Q4	769	6 849	7 617	2 397	2 278	1 825	8 536	22 653	2 154	4 573	6 727	6 852	13 579	36 232
2007 Q1	926	6 833	7 759	2 380	2 253	1 839	8 647	22 878	2 272	4 445	6 717	6 851	13 567	36 445
Q2	938	6 782	7 720	2 499	2 243	1 792	8 815	23 069	2 000	4 624	6 624	6 554	13 178	36 247
Q3	897	6 674	7 571	2 592	2 306	1 677	8 979	23 125	1 976	4 390	6 367	6 809	13 176	36 300
Q4	842	6 345	7 187	2 555	2 314	1 595	9 161	22 812	2 012	4 656	6 669	6 898	13 567	36 379
2008 Q1	867	6 037	6 904	2 687	2 421	1 557	9 387	22 956	2 103	4 366	6 469	7 028	13 497	36 452
Q2	851	5 540	6 391	2 879	2 467	1 353	9 030	22 120	2 166	4 649	6 815	7 165	13 980	36 100
Q3	821	4 957	5 778	2 963	2 622	1 273	9 300	21 936	2 195	4 444	6 639	7 220	13 859	35 795
Q4	722	4 167	4 889	2 633	2 647	1 165	8 361	19 695	2 052	4 889	6 941	6 644	13 585	33 280
2009 Q1	722	3 672	4 394	2 726	2 636	978	7 497	18 231	1 975	3 952	5 927	6 308	12 235	30 466
Q2	757	3 596	4 353	3 078	2 858	886	7 110	18 285	2 024	3 972	5 995	6 042	12 037	30 322
Q3	875	3 434	4 309	3 272	3 212	890	6 577	18 261	2 242	4 223	6 465	6 801	13 266	31 527
Q4	972	3 513	4 485	3 703	3 576	998	5 830	18 593	2 033	3 881	5 914	6 165	12 079	30 672
2010 Q1	1 107	3 421	4 527	3 986	3 635	962	6 009	19 120	2 286	3 599	5 886	5 270	11 155	30 275
Q2	1 286	4 291	5 576	4 372	4 042	1 041	6 521	21 553	2 185	4 196	6 381	5 558	11 938	33 491
Q3	1 383	4 502	5 885	4 108	4 305	1 203	7 299	22 800	2 209	4 628	6 837	5 948	12 784	35 584
Q4	1 357	4 506	5 863	3 695	4 203	953	6 794	21 508	2 166	4 719	6 884	5 629	12 513	34 021
2011 Q1	1 330	4 126	5 456	3 988	3 877	915	6 138	20 374	2 182	3 998	6 180	5 787	11 967	32 340
Q2	1 383	4 742	6 125	4 550	3 769	985	6 672	22 101	1 953	4 218	6 172	5 634	11 805	33 906
Q3	1 291	4 712	6 004	4 317	3 879	916	7 194	22 310	1 977	4 341	6 318	6 311	12 629	34 939
Q4	1 254	4 581	5 835	4 285	3 417	932	7 077	21 546	1 985	4 638	6 623	5 901	12 525	34 071
2012 Q1	1 098	4 219	5 317	3 629	2 977	921	5 965	18 808	2 135	3 971	6 105	5 947	12 053	30 860
Q2	1 096	4 499	5 594	3 607	2 921	986	6 235	19 344	1 974	3 987	5 962	5 813	11 775	31 119
Q3	1 102	4 269	5 371	3 929	3 051	1 015	6 027	19 394	2 114	4 086	6 199	6 158	12 357	31 751
Q4	1 094	4 460	5 554	4 019	2 765	1 072	6 077	19 487	2 114	4 161	6 276	5 836	12 112	31 599
2013 Q1	978	3 964	4 943	3 654	2 405	950	5 605	17 556	2 136	3 628	5 764	5 772	11 536	29 092
Q2	1 172	4 896	6 067	3 840	2 638	916	5 898	19 359	1 913	4 143	6 056	5 899	11 955	31 314
Q3	1 183	4 976	6 159	3 902	2 957	914	6 644	20 576	1 981	4 405	6 386	6 598	12 984	33 560
Q4	1 323	5 320	6 643	4 106	2 643	893	6 377	20 661	2 019	4 500	6 520	6 286	12 806	33 467
2014 Q1	1 345	5 223	6 568	3 678	2 364	973	6 064	19 646	2 156	4 238	6 394	6 208	12 602	32 248
Q2	1 605	6 217	7 822	3 740	2 622	1 143	6 431	21 757	2 003	4 472	6 476	6 474	12 949	34 706
Q3	1 646	6 458	8 104	3 895	2 949	1 157	6 820	22 925	2 113	4 726	6 839	7 088	13 926	36 851
Q4	1 595	6 578	8 173	4 081	2 808	1 054	6 859	22 975	2 066	4 686	6 752	6 631	13 384	36 358
2015 Q1	1 390	5 985	7 375	4 391	2 433	1 132	6 293	21 623	2 236	4 170	6 406	6 471	12 876	34 500
Q2	1 440	7 077	8 518	4 666	2 646	1 190	6 609	23 629	2 044	4 672	6 717	6 120	12 837	36 466
Q3	1 190	6 707	7 897	4 727	2 964	1 326	6 905	23 820	2 129	4 864	6 992	6 630	13 622	37 442
Q4	1 166	7 097	8 262	4 693	2 755	1 191	7 030	23 932	2 035	4 953	6 988	6 417	13 405	37 337
2016 Q1	1 138	6 840	7 977	4 326	2 508	1 037	6 730	22 579	2 236	4 526	6 762	6 053	12 815	35 394
Q2	1 249	7 886	9 136	4 364	2 836	1 210	7 153	24 699	1 977	4 899	6 877	6 272	13 148	37 847
Q3	1 244	7 763	9 007	4 795	3 113	1 156	7 635	25 706	1 912	5 072	6 984	6 645	13 629	39 335
Q4	1 304	7 921	9 225	4 801	2 804	1 131	7 459	25 420	1 899	5 186	7 085	6 391	13 476	38 896
2017 Q1	1 321	7 457	8 778	4 954	2 689	1 016	7 464	24 901	2 057	4 886	6 943	6 457	13 400	38 301
Q2	1 477	8 298	9 776	5 103	2 752	1 123	7 761	26 516	1 924	5 217	7 141	6 350	13 491	40 006
Q3	1 458	8 239	9 697	5 267	2 886	1 271	7 962	27 083	1 935	5 369	7 304	6 911	14 215	41 298
Q4	1 492	8 869	10 361	5 187	2 644	1 184	7 516	26 891	1 885	5 450	7 335	6 619	13 954	40 845
2018 Q1	1 229	7 893	9 122	5 105	2 251	1 127	7 011	24 616	1 981	4 788	6 769	6 354	13 123	37 739
Q2	1 417	8 757	10 173	5 180	2 334	1 351	7 269	26 308	1 855	5 374	7 228	6 665	13 893	40 202
Q3	1 440	8 881	10 321	5 411	2 726	1 317	7 190	26 966	1 871	5 389	7 260	7 357	14 617	41 583
Q4	1 507	9 139	10 646	5 559	2 451	1 276	7 178	27 111	1 792	5 298	7 090	6 804	13 893	41 004
2019 Q1	1 447	8 416	9 863	5 514	2 309	1 248	6 552	25 486	1 904	5 013	6 917	6 842	13 758	39 244
Q2	1 726	9 144	10 870	5 594	2 292	1 291	7 003	27 049	1 798	5 175	6 973	6 713	13 686	40 736
Q3	1 620	9 297	10 917	5 825	2 587	1 392	7 358	28 079	1 936	5 231	7 167	7 286	14 453	42 533
Q4	1 759	9 243	11 002	5 722	2 313	1 366	7 349	27 753	1 942	5 127	7 069	6 926	13 994	41 747
2020 Q1	1 544	8 104	9 649	5 745	2 334	1 218	6 528	25 474	2 118	4 300	6 418	6 595	13 012	38 486

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

£ million

		New Housing				Other New Work			Repair and Maintenance						All Repair and Maintenance		All Work	
		Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M					
						Public	Private industrial	Private commercial		Public housing	Private housing	Total housing						
		MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N			
2014	Mar	515	1 899	2 414	1 338	899	371	2 232	7 254	805	1 541	2 346	2 267	4 612	11 867			
	Apr	462	1 975	2 437	1 226	876	365	2 122	7 027	661	1 476	2 137	2 133	4 270	11 297			
	May	534	2 023	2 557	1 272	850	384	2 131	7 194	652	1 476	2 128	2 104	4 232	11 426			
	Jun	609	2 219	2 828	1 242	895	393	2 177	7 536	690	1 520	2 210	2 236	4 447	11 983			
	Jul	531	2 210	2 740	1 309	965	393	2 307	7 714	703	1 614	2 317	2 319	4 636	12 351			
	Aug	553	2 050	2 604	1 259	1 015	374	2 196	7 448	689	1 537	2 226	2 358	4 584	12 031			
	Sep	562	2 198	2 760	1 327	969	390	2 317	7 763	721	1 575	2 295	2 411	4 706	12 469			
	Oct	555	2 342	2 897	1 416	1 009	357	2 422	8 100	722	1 674	2 396	2 363	4 759	12 860			
	Nov	531	2 208	2 739	1 399	943	360	2 306	7 746	727	1 584	2 311	2 249	4 560	12 306			
	Dec	509	2 029	2 538	1 266	855	337	2 131	7 128	618	1 428	2 046	2 019	4 064	11 192			
	2015	Jan	418	1 868	2 286	1 298	717	335	1 983	6 620	655	1 266	1 921	1 964	3 885	10 505		
		Feb	465	1 912	2 377	1 380	807	395	2 105	7 064	705	1 309	2 014	2 052	4 066	11 130		
Mar		507	2 204	2 711	1 712	910	402	2 204	7 939	876	1 595	2 471	2 454	4 925	12 865			
Apr		496	2 318	2 815	1 596	852	385	2 120	7 768	657	1 513	2 170	2 061	4 231	11 999			
May		450	2 291	2 741	1 537	864	394	2 149	7 685	671	1 507	2 178	1 981	4 159	11 844			
Jun		494	2 468	2 962	1 533	930	412	2 340	8 176	716	1 652	2 368	2 078	4 447	12 623			
Jul		410	2 313	2 723	1 639	994	456	2 354	8 166	708	1 688	2 396	2 245	4 640	12 806			
Aug		375	2 128	2 503	1 545	990	429	2 262	7 729	678	1 517	2 195	2 135	4 330	12 059			
Sep		404	2 266	2 670	1 543	980	442	2 289	7 924	743	1 659	2 402	2 250	4 652	12 577			
Oct		396	2 460	2 857	1 616	945	411	2 502	8 331	714	1 747	2 462	2 233	4 695	13 025			
Nov		383	2 311	2 694	1 506	943	415	2 392	7 950	700	1 716	2 416	2 185	4 601	12 551			
Dec		387	2 325	2 712	1 571	867	365	2 136	7 651	621	1 490	2 110	1 999	4 110	11 761			
2016	Jan	345	1 986	2 332	1 271	763	311	2 089	6 765	633	1 375	2 008	1 824	3 831	10 596			
	Feb	357	2 282	2 639	1 417	824	341	2 266	7 487	741	1 530	2 271	2 035	4 306	11 794			
	Mar	435	2 572	3 007	1 639	921	385	2 375	8 326	862	1 621	2 483	2 194	4 677	13 004			
	Apr	371	2 574	2 945	1 422	923	395	2 296	7 981	656	1 615	2 270	2 081	4 351	12 332			
	May	399	2 524	2 924	1 479	960	423	2 388	8 174	648	1 580	2 227	2 047	4 274	12 448			
	Jun	479	2 788	3 267	1 463	954	392	2 468	8 544	674	1 705	2 379	2 144	4 523	13 067			
	Jul	409	2 578	2 986	1 563	1 034	378	2 465	8 427	633	1 700	2 333	2 134	4 467	12 894			
	Aug	407	2 550	2 956	1 602	1 089	378	2 575	8 600	622	1 629	2 251	2 276	4 527	13 127			
	Sep	429	2 635	3 065	1 629	989	400	2 595	8 679	657	1 743	2 400	2 235	4 635	13 314			
	Oct	428	2 719	3 147	1 628	928	389	2 595	8 687	648	1 712	2 359	2 246	4 605	13 292			
	Nov	434	2 684	3 118	1 669	985	392	2 548	8 712	659	1 843	2 502	2 195	4 697	13 409			
	Dec	441	2 518	2 960	1 504	890	350	2 317	8 021	593	1 631	2 224	1 951	4 175	12 196			
2017	Jan	382	2 258	2 640	1 568	833	315	2 271	7 626	582	1 533	2 115	1 927	4 042	11 668			
	Feb	419	2 370	2 789	1 555	854	340	2 465	8 004	658	1 571	2 229	2 101	4 329	12 333			
	Mar	520	2 829	3 349	1 831	1 002	361	2 729	9 272	817	1 782	2 599	2 429	5 028	14 300			
	Apr	440	2 565	3 004	1 655	899	348	2 481	8 387	613	1 643	2 256	2 043	4 300	12 687			
	May	510	2 688	3 198	1 727	943	356	2 654	8 878	628	1 771	2 399	2 132	4 531	13 409			
	Jun	527	3 046	3 573	1 721	910	420	2 626	9 251	683	1 802	2 486	2 174	4 660	13 911			
	Jul	481	2 709	3 190	1 734	900	410	2 584	8 818	641	1 816	2 457	2 233	4 690	13 508			
	Aug	470	2 779	3 249	1 784	1 052	421	2 755	9 262	643	1 790	2 433	2 338	4 771	14 033			
	Sep	507	2 751	3 258	1 749	935	439	2 623	9 003	651	1 763	2 414	2 339	4 754	13 757			
	Oct	465	3 003	3 468	1 734	898	446	2 641	9 188	658	1 903	2 561	2 309	4 870	14 057			
	Nov	511	3 036	3 547	1 772	891	395	2 609	9 214	654	1 956	2 610	2 320	4 930	14 144			
	Dec	516	2 829	3 346	1 681	854	344	2 266	8 490	573	1 591	2 164	1 990	4 154	12 644			
2018	Jan	356	2 420	2 776	1 672	713	347	2 290	7 798	604	1 529	2 133	1 994	4 127	11 925			
	Feb	401	2 648	3 049	1 647	715	363	2 301	8 075	635	1 573	2 208	2 044	4 252	12 327			
	Mar	471	2 825	3 297	1 786	823	417	2 420	8 743	742	1 685	2 427	2 317	4 744	13 486			
	Apr	435	2 801	3 236	1 678	734	437	2 393	8 478	594	1 686	2 280	2 154	4 435	12 913			
	May	451	2 871	3 322	1 736	814	448	2 482	8 803	609	1 849	2 458	2 249	4 707	13 510			
	Jun	531	3 084	3 615	1 766	786	466	2 394	9 027	651	1 839	2 490	2 262	4 752	13 779			
	Jul	473	3 042	3 516	1 795	914	466	2 405	9 096	636	1 894	2 530	2 351	4 881	13 978			
	Aug	453	2 919	3 372	1 806	952	427	2 454	9 010	626	1 770	2 396	2 525	4 921	13 931			
	Sep	513	2 920	3 433	1 810	860	425	2 331	8 860	609	1 724	2 334	2 481	4 814	13 674			
	Oct	481	3 248	3 729	1 993	920	453	2 536	9 631	637	1 875	2 512	2 500	5 012	14 643			
	Nov	495	3 201	3 696	1 897	815	427	2 507	9 343	621	1 889	2 510	2 362	4 871	14 214			
	Dec	531	2 689	3 221	1 669	715	397	2 135	8 137	534	1 533	2 068	1 942	4 010	12 147			
2019	Jan	428	2 597	3 025	1 701	710	417	2 022	7 875	569	1 586	2 155	2 137	4 293	12 168			
	Feb	457	2 813	3 271	1 826	748	402	2 143	8 390	633	1 664	2 297	2 218	4 515	12 905			
	Mar	561	3 006	3 567	1 987	850	429	2 388	9 221	702	1 762	2 464	2 486	4 950	14 171			
	Apr	505	2 972	3 477	1 850	768	414	2 345	8 553	589	1 655	2 244	2 254	4 498	13 351			
	May	552	3 041	3 592	1 961	767	453	2 353	9 127	606	1 793	2 399	2 266	4 665	13 792			
	Jun	669	3 131	3 801	1 784	757	424	2 304	9 070	603	1 726	2 329	2 194	4 523	13 593			
	Jul	518	3 225	3 743	1 956	863	448	2 446	9 456	667	1 813	2 480	2 437	4 917	14 373			
	Aug	522	3 030	3 552	1 841	877	471	2 484	9 225	619	1 694	2 313	2 451	4 764	13 989			
	Sep	579	3 042	3 622	2 028	848	473	2 429	9 399	649	1 725	2 374	2 398	4 772	14 171			
	Oct	583	3 203	3 786	2 004	807	461	2 547	9 605	673	1 846	2 519	2 449	4 968	14 573			
	Nov	587	3 154	3 742	1 909	797	499	2 514	9 461	675	1 777	2 451	2 360	4 811	14 272			
	Dec	589	2 886	3 475	1 810	709	406	2 287	8 687	595	1 504	2 099	2 117	4 215	12 902			
2020	Jan	465	2 691	3 156	1 885	738	385	2 116										

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

%

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing				
1998	MV5H -19.0	MV5I 1.0	MVM3 -1.2	MV5J -2.8	MV5K 5.4	MV5L 1.9	MV5M 8.4	MV5N 2.6	MV5O -6.6	MV5P 2.1	MV5Q -1.5	MV5R 1.1	MV5S -0.2	MV5T 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	6.0	-7.7	-9.9	1.7	1.6	-8.5	0.3	-2.7	5.5	1.1	1.4	
2012	-16.5	-3.9	-6.8	-11.4	-21.6	6.6	-10.3	-10.8	3.0	-5.8	-3.0	0.5	-1.3	-7.3	
2013	6.1	9.8	9.0	2.1	-9.2	-8.1	0.9	1.5	-3.5	2.9	0.7	3.4	2.0	1.7	
2014	33.0	27.8	28.8	-0.7	0.9	17.8	6.7	11.7	3.6	8.7	7.0	7.5	7.3	10.0	
2015	-16.2	9.8	4.5	20.0	0.5	11.9	2.5	6.5	1.3	3.0	2.4	-2.9	-0.2	4.0	
2016	-4.8	13.2	10.3	-1.0	4.3	-6.3	8.0	5.8	-5.0	5.5	2.2	-1.1	0.6	3.9	
2017	16.5	8.1	9.2	12.2	-2.6	1.3	6.0	7.1	-2.8	6.3	3.7	3.9	3.8	5.9	
2018	-2.7	5.5	4.3	3.6	-11.0	10.4	-6.7	-0.4	-3.9	-0.4	-1.3	3.2	0.8	-	
2019	17.1	4.1	5.9	6.6	-2.7	4.4	-1.3	3.2	1.1	-1.5	-0.8	2.2	0.7	2.3	

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

%

	New Housing			Other New Work				Repair and Maintenance						
				Excluding Infrastructure				Housing					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M		
	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G
2005 Q2	-1.9	2.6	2.2	-2.5	-3.1	3.9	-0.7	-	-0.6	-3.0	-2.1	-2.0	-2.1	-0.7
Q3	-2.1	-1.6	-1.6	1.9	-4.8	1.9	-2.1	-1.5	-10.1	-0.8	-4.3	-1.5	-2.8	-2.0
Q4	9.9	-1.4	-0.4	3.0	-2.0	2.2	0.9	0.5	-1.5	-1.5	-1.5	-1.7	-1.6	-0.2
2006 Q1	5.0	-0.5	0.1	-3.5	-0.8	4.8	4.2	1.5	0.3	-0.1	0.1	0.3	0.2	1.0
Q2	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	6.9	7.6	7.3	1.8
Q4	16.4	4.8	7.3	18.2	9.8	6.9	-8.5	3.8	-4.2	-11.7	-9.0	-8.5	-8.7	-1.2
2010 Q1	17.3	9.2	11.0	11.4	11.5	2.9	10.0	10.4	7.6	8.9	8.4	-15.1	-4.0	4.8
Q2	5.6	9.8	8.8	3.0	4.3	3.7	1.9	4.3	2.6	6.6	5.2	6.8	5.9	4.9
Q3	11.7	7.5	8.5	-6.8	-3.3	16.1	5.3	2.5	-3.1	6.5	3.2	-2.2	0.6	1.8
Q4	-2.6	-0.7	-1.2	-10.9	5.2	-20.1	-5.4	-4.1	-2.1	-1.9	-2.0	2.3	-	-2.7
2011 Q1	4.0	1.2	1.8	16.4	0.7	-1.9	-0.4	3.2	-4.1	-3.1	-3.4	2.2	-0.8	1.7
Q2	-4.0	2.4	0.9	8.0	-9.8	3.2	3.1	0.9	-1.5	-0.7	-1.0	-1.2	-1.1	0.2
Q3	-4.4	2.1	0.6	-6.7	-6.7	-5.6	1.6	-2.1	-2.1	-0.8	-1.2	2.9	0.8	-1.1
Q4	-3.6	-3.5	-3.5	-0.2	-3.7	3.4	0.5	-1.3	0.7	4.4	3.2	1.5	2.4	-
2012 Q1	-5.4	0.8	-0.5	-9.6	-6.5	1.1	-9.0	-6.0	0.7	-3.4	-2.1	-0.5	-1.3	-4.3
Q2	-10.8	-4.3	-5.7	-5.5	-7.0	1.6	0.6	-3.5	1.8	-5.5	-3.2	-0.6	-1.9	-2.9
Q3	5.1	-2.4	-1.0	7.3	-4.7	3.1	-8.1	-2.2	3.8	-0.8	0.8	-1.9	-0.6	-1.6
Q4	-1.5	3.2	2.2	1.5	-2.8	8.8	1.6	1.5	-0.1	-2.1	-1.4	0.8	-0.3	0.8
2013 Q1	-1.8	-0.1	-0.4	-2.3	-4.9	-8.2	1.4	-1.3	-4.3	1.8	-0.3	0.4	-	-0.8
Q2	4.7	7.5	7.0	0.5	2.9	-9.7	-0.2	1.9	-2.5	3.6	1.5	1.4	1.5	1.8
Q3	6.0	5.0	5.2	-0.9	2.1	-0.9	6.7	3.7	0.2	4.0	2.7	4.1	3.4	3.6
Q4	11.3	5.5	6.6	5.2	-4.6	0.3	-2.8	1.5	1.9	-0.4	0.3	1.4	0.8	1.3
2014 Q1	7.4	9.6	9.2	-4.0	-1.1	15.1	3.9	3.9	1.9	6.2	4.8	-0.3	2.3	3.3
Q2	11.1	5.6	6.7	-2.6	3.6	9.3	0.8	2.9	-	-0.5	-0.4	5.4	2.5	2.8
Q3	5.0	5.5	5.4	1.2	1.1	-1.3	0.6	2.3	1.7	2.1	2.0	0.9	1.5	2.0
Q4	-3.5	1.6	0.6	5.2	2.5	-3.1	2.6	2.0	-0.4	-3.0	-2.2	-1.0	-1.6	0.7
2015 Q1	-7.4	0.9	-0.7	14.2	-4.5	10.9	-0.5	2.1	1.5	-	0.5	-1.0	-0.3	1.2
Q2	-5.8	5.0	3.0	3.1	1.9	-1.7	-0.3	1.7	-1.0	5.3	3.3	-4.4	-0.5	0.9
Q3	-14.3	-2.8	-4.7	-2.1	0.3	9.7	-0.4	-1.7	1.5	0.7	0.9	-0.1	0.5	-0.9
Q4	-2.3	3.9	3.0	0.2	1.2	-6.6	4.2	2.0	-3.0	0.1	-0.9	2.0	0.5	1.5
2016 Q1	5.5	7.1	6.9	-2.8	-1.3	-9.0	2.0	1.8	1.8	2.8	2.5	-3.0	-0.2	1.1
Q2	-3.1	2.5	1.7	-1.6	7.8	9.2	2.3	2.3	-3.5	-0.3	-1.2	2.6	0.6	1.7
Q3	4.8	1.4	1.9	5.7	-2.9	-6.7	2.0	1.6	-5.7	1.5	-0.6	-1.4	-1.0	0.7
Q4	4.6	0.9	1.4	1.6	-0.8	2.8	0.7	1.1	1.6	1.4	1.4	1.8	1.6	1.3
2017 Q1	6.8	3.2	3.8	7.8	2.9	-5.0	6.0	4.7	0.1	2.9	2.1	1.9	2.0	3.7
Q2	3.1	0.3	0.7	0.9	-2.7	1.3	-1.2	-0.2	0.6	1.4	1.2	-	0.6	0.1
Q3	1.9	1.2	1.3	-0.2	-6.2	10.6	-0.5	0.1	-1.3	0.9	0.3	0.9	0.6	0.2
Q4	2.0	7.0	6.2	-0.5	-0.2	-1.9	-3.6	1.0	-0.5	0.2	-	0.7	0.3	0.8
2018 Q1	-11.5	-1.5	-3.0	3.0	-7.1	1.6	-1.2	-1.5	-2.6	-2.9	-2.8	-1.7	-2.3	-1.8
Q2	2.5	-1.7	-1.2	-0.9	-2.3	9.2	-1.0	-0.7	0.8	3.7	3.0	4.3	3.6	0.8
Q3	7.4	4.2	4.7	1.7	4.0	-5.9	-4.0	1.0	-0.9	-0.9	-0.9	3.2	1.1	1.1
Q4	3.2	1.7	1.9	2.8	-1.8	3.7	1.5	1.7	-2.5	-2.8	-2.8	-3.5	-3.1	-
2019 Q1	2.3	1.9	2.0	4.5	0.7	3.1	-1.6	1.5	-0.6	4.4	3.1	3.6	3.4	2.1
Q2	9.8	-2.1	-0.4	-1.0	-4.4	-4.7	0.4	-0.9	0.9	-3.1	-2.1	-1.7	-1.9	-1.2
Q3	-3.4	2.7	1.7	0.6	0.5	4.3	1.5	1.4	5.5	-2.1	-0.1	-0.3	-0.2	0.9
Q4	7.2	-1.8	-0.5	-0.8	-1.5	3.9	1.8	0.2	1.7	-2.7	-1.5	0.4	-0.5	-0.1
2020 Q1	-4.8	-4.2	-4.3	3.7	5.3	-4.8	-5.3	-2.1	1.6	-7.5	-4.9	-2.0	-3.5	-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					
						Excluding Infrastructure			Housing				All Repair and Maintenance	All Work
		Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	
		MV4O	MV4P	MVM2	MV4Q	MV4R	MV4S	MV4T	MV4U	MV4V	MV4X	MV4Y	MV4Z	MV52
2014	Mar	0.2	1.6	1.4	-3.1	3.0	6.9	5.7	2.3	1.2	0.3	0.6	-2.1	-0.7
	Apr	2.4	6.6	5.7	-1.4	1.6	1.5	-2.4	1.2	2.2	0.7	1.2	6.7	3.8
	May	8.3	-1.4	0.5	2.6	-2.6	-0.3	-1.3	-0.1	-2.6	-2.3	-2.4	-0.9	-1.7
	Jun	3.8	2.8	3.0	-3.1	3.2	1.8	0.5	1.1	2.6	-0.9	0.2	3.9	2.1
	Jul	-2.9	2.7	1.5	1.6	-1.0	-2.6	0.9	0.8	0.1	1.5	1.1	-3.4	-1.2
	Aug	5.3	1.4	2.2	0.2	1.2	1.4	-1.1	0.7	1.6	5.5	4.3	3.3	3.8
	Sep	-2.2	1.3	0.6	1.9	0.4	-2.2	1.8	1.0	-0.7	-5.0	-3.6	-0.2	-1.9
	Oct	-0.4	-0.5	-0.4	1.5	2.7	-3.0	-0.8	0.1	-1.6	-0.4	-0.8	-2.5	-1.7
	Nov	-4.7	1.4	0.2	6.1	-0.3	0.2	3.2	2.0	3.4	-0.9	0.4	2.1	1.3
	Dec	-0.5	-0.6	-0.6	-4.9	-2.3	2.3	1.3	-0.9	-3.0	-1.1	-1.7	-2.4	-2.1
2015	Jan	-5.9	1.1	-0.2	13.4	-4.3	9.5	-1.5	1.7	1.9	0.6	1.0	1.3	1.2
	Feb	2.5	-1.3	-0.6	-0.2	5.5	1.8	0.3	0.6	-1.1	-3.3	-2.6	-3.5	-3.1
	Mar	-3.9	1.8	0.7	6.7	-6.4	-4.3	-3.4	-0.5	4.0	8.1	6.8	3.0	4.9
	Apr	5.4	4.8	4.9	2.0	4.1	2.5	-0.5	2.6	-4.5	0.8	-0.9	-3.7	-2.3
	May	-12.3	2.0	-0.6	-2.6	-2.5	-0.5	1.6	-0.6	2.8	-0.2	0.7	-1.5	-0.4
	Jun	-2.9	-5.4	-5.0	-4.2	6.5	-4.3	3.9	-1.0	-1.3	1.5	0.6	-1.4	-0.4
	Jul	-4.6	0.5	-0.4	4.0	-2.7	18.6	-2.4	0.5	0.7	-0.6	-0.2	3.0	1.3
	Aug	-6.5	-1.0	-1.9	-1.4	-0.4	-6.0	-0.4	-1.4	0.3	-0.2	-	-3.5	-1.7
	Sep	1.2	1.3	1.3	-3.9	-0.1	-1.9	-2.2	-1.1	1.9	1.6	1.7	2.4	2.1
	Oct	0.3	0.7	0.7	1.5	0.6	-3.3	6.4	2.2	-4.1	0.9	-0.7	0.3	-0.2
	Nov	-3.9	0.6	-	-2.9	0.7	3.2	-0.2	-0.4	0.1	-1.2	-0.8	1.3	0.2
	Dec	4.7	6.5	6.3	11.5	1.3	-6.4	-1.0	3.8	-1.0	-2.9	-2.3	1.2	-0.6
2016	Jan	6.1	-0.2	0.7	-9.8	-1.0	-2.7	5.3	-0.5	1.2	4.6	3.5	-3.2	0.2
	Feb	-5.5	3.1	1.9	2.6	-0.1	-8.1	-3.3	-0.3	2.9	2.3	2.5	1.1	1.8
	Mar	4.5	1.7	2.1	-1.3	-3.9	7.2	-0.5	0.2	-2.0	-2.5	-2.3	-5.1	-3.6
	Apr	-8.7	2.0	0.5	-1.7	11.7	12.1	3.1	2.6	-0.9	1.3	0.6	5.6	3.0
	May	4.7	-1.6	-0.8	1.8	-1.5	-1.6	0.6	-	-1.8	-1.9	-1.8	0.1	-0.9
	Jun	5.3	-1.5	-0.6	-3.2	0.3	-10.0	0.9	-1.0	-3.1	2.0	0.5	0.3	0.4
	Jul	-1.3	2.9	2.3	6.8	-0.2	1.0	0.6	2.2	-2.0	0.3	-0.4	-1.6	-1.0
	Aug	2.0	0.5	0.7	0.3	-2.2	-2.0	0.2	-	-2.1	-1.1	-1.3	0.5	-0.5
	Sep	-1.1	-0.6	-0.7	1.0	-2.7	3.7	1.2	0.2	1.0	3.7	2.9	-1.3	0.9
	Oct	2.5	0.3	0.6	-1.3	-1.3	-0.1	-0.4	-0.3	1.3	-4.7	-3.0	3.6	0.1
	Nov	1.2	-0.1	0.1	3.4	2.8	1.1	-1.6	0.6	-1.5	5.0	3.1	-2.5	0.4
	Dec	4.0	3.0	3.1	-0.4	3.6	1.1	4.0	2.7	3.7	2.4	2.8	1.9	2.4
2017	Jan	1.7	0.8	1.0	12.5	1.6	-6.6	1.4	3.0	-4.3	0.9	-0.5	1.0	0.2
	Feb	1.0	-0.6	-0.4	-7.7	-1.7	0.4	3.0	-1.0	2.5	-2.2	-0.9	1.2	0.1
	Mar	3.9	2.6	2.8	0.4	-2.5	0.8	1.1	1.2	2.8	0.7	1.3	-1.1	0.1
	Apr	-1.6	-2.2	-2.1	4.5	2.8	-1.2	-2.6	-0.4	-1.8	2.4	1.3	1.1	1.2
	May	7.9	0.5	1.6	-2.0	-3.3	-4.0	0.4	-0.2	-1.0	-0.7	-0.8	-1.0	-0.9
	Jun	-9.6	2.0	0.2	0.9	-2.9	14.2	-1.7	-	1.4	-0.9	-0.3	-0.1	-0.2
	Jul	5.9	-2.0	-0.8	-0.3	-6.5	0.4	-0.2	-1.1	-0.7	1.6	0.9	1.6	1.3
	Aug	-0.1	2.4	2.0	0.4	7.1	0.4	2.2	2.2	-1.6	1.6	0.8	-1.5	-0.3
	Sep	1.5	0.4	0.5	-0.2	-3.3	6.5	-2.5	-0.6	-0.1	-2.6	-1.9	2.4	0.1
	Oct	-5.9	1.4	0.3	-5.8	-3.6	-1.8	-3.0	-2.3	-	1.9	1.3	-1.9	-0.2
	Nov	10.0	2.8	3.8	5.1	2.7	-6.0	-	2.4	-0.3	1.3	0.9	2.5	1.6
	Dec	1.9	7.5	6.7	6.2	5.3	-1.0	0.9	4.5	1.2	-3.9	-2.6	-0.2	-1.4
2018	Jan	-16.9	-8.0	-9.3	3.8	-9.3	5.0	0.2	-3.5	-1.1	-0.6	-0.7	-0.9	-0.8
	Feb	2.5	4.4	4.1	-6.6	-2.7	-3.8	-1.6	-0.8	-2.2	-0.1	-0.7	-3.4	-2.0
	Mar	0.9	-5.2	-4.4	-5.3	-0.4	6.2	-2.5	-3.2	-2.0	-	-0.5	2.6	1.0
	Apr	-	-0.3	-0.2	4.3	-4.3	8.9	2.3	1.4	3.2	0.6	1.2	0.9	1.1
	May	0.2	0.2	0.2	-1.2	6.3	-5.2	-0.5	-	-1.3	5.5	3.7	3.9	3.8
	Jun	2.8	1.7	1.9	5.2	-2.3	3.6	-2.0	1.1	2.1	-1.4	-0.5	0.7	0.1
	Jul	4.2	3.1	3.2	-2.7	4.3	-2.2	-1.5	0.5	-0.7	0.2	-	-1.4	-0.7
	Aug	-0.9	-0.7	-0.7	1.0	-1.3	-4.2	-1.4	-0.8	-0.3	-2.1	-1.6	2.8	0.5
	Sep	5.2	1.1	1.7	2.4	0.6	-4.8	-0.3	0.9	-2.7	-1.4	-1.8	2.9	0.5
	Oct	-4.6	1.8	0.9	2.2	4.4	8.1	1.2	1.9	0.2	-0.2	-0.1	-3.8	-2.0
	Nov	3.4	0.8	1.1	-1.1	-8.8	-0.9	2.0	-0.2	-1.4	-	-0.3	-1.5	-0.9
	Dec	7.8	-3.3	-1.8	-1.9	-	3.6	-1.2	-1.2	0.6	-3.2	-2.2	-4.4	-3.3
2019	Jan	-3.7	2.1	1.2	5.5	3.5	4.3	-3.3	1.2	-0.7	5.7	4.0	9.3	6.6
	Feb	-1.3	5.4	4.4	2.4	1.8	-5.0	0.9	2.4	3.3	2.6	2.8	-2.7	-
	Mar	2.7	-4.9	-3.9	-2.9	-2.1	0.5	3.9	-1.3	-5.9	-2.4	-3.3	0.1	-1.7
	Apr	4.0	-0.1	0.5	-0.7	-1.8	-5.5	-1.7	-0.8	3.9	-2.7	-1.0	0.5	-0.3
	May	1.8	0.7	0.9	3.2	-4.4	9.6	-1.8	0.6	1.9	1.9	1.9	-1.5	0.2
	Jun	8.8	-2.6	-0.8	-3.6	3.2	-11.0	1.3	-1.0	-3.6	-2.5	-2.8	-1.1	-2.0
	Jul	-12.5	5.2	2.2	0.5	-0.8	4.5	0.5	1.3	9.0	-1.7	1.1	1.4	1.3
	Aug	4.0	-1.8	-0.9	-1.9	0.4	7.2	1.3	-	-3.5	1.2	-0.1	-0.2	-0.2
	Sep	3.4	0.6	1.0	8.3	1.6	-0.1	-0.4	2.1	2.8	-0.2	0.6	-1.1	-0.2
	Oct	3.1	-4.9	-3.7	-6.4	-3.0	-4.2	-0.3	-3.3	-0.6	-1.0	-0.9	0.1	-0.4
	Nov	0.5	5.1	4.3	1.3	1.6	16.2	1.8	3.4	2.8	-2.2	-0.9	1.6	0.3
	Dec	0.1	0.3	0.3	0.9	-2.3	-12.0	1.8	-0.1	-0.5	-1.5	-1.2	0.2	-0.5
2020	Jan	-4.1	1.6	0.7	7.4	8.9	1.2	-4.2	1.5	1.6	-4.0	-2.3	-2.6	-2.5
	Feb	-0.5	-8.2	-7.0	-4.4	3.2	-3.5	-0.9	-3.8	-0.5	1.5	0.9	1.9	1.4
	Mar	-1.8	-6.4	-5.7	-4.7	-12.8	-0.1	-7.1	-6.2	-0.8	-8.6	-6.3	-4.0	-5.1

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

3B.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	Infrastr- ucture	Excluding Infrastructure			All new work	Housing						
					Public	Private industri- al	Private commerci- al		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	6.0	-7.7	-9.9	1.7	1.6	-8.5	0.3	-2.7	5.5	1.1	1.4	
2012	-16.5	-3.9	-6.8	-11.4	-21.6	6.6	-10.3	-10.8	3.0	-5.8	-3.0	0.5	-1.3	-7.3	
2013	6.1	9.8	9.0	2.1	-9.2	-8.1	0.9	1.5	-3.5	2.9	0.7	3.4	2.0	1.7	
2014	33.0	27.8	28.8	-0.7	0.9	17.8	6.7	11.7	3.6	8.7	7.0	7.5	7.3	10.0	
2015	-16.2	9.8	4.5	20.0	0.5	11.9	2.5	6.5	1.3	3.0	2.4	-2.9	-0.2	4.0	
2016	-4.8	13.2	10.3	-1.0	4.3	-6.3	8.0	5.8	-5.0	5.5	2.2	-1.1	0.6	3.9	
2017	16.5	8.1	9.2	12.2	-2.6	1.3	6.0	7.1	-2.8	6.3	3.7	3.9	3.8	5.9	
2018	-2.7	5.5	4.3	3.6	-11.0	10.4	-6.7	-0.4	-3.9	-0.4	-1.3	3.2	0.8	-	
2019	17.1	4.1	5.9	6.6	-2.7	4.4	-1.3	3.2	1.1	-1.5	-0.8	2.2	0.7	2.3	

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

%

	New Housing				Other New Work				Repair and Maintenance					
					Excluding Infrastructure				Housing				All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M		
	MV68	MV69	MVM8	MV6A	MV6B	MV6C	MV6D	MV6E	MV6F	MV6G	MV6H	MV6I	MV6J	MV6K
2005 Q2	-9.4	5.3	3.8	-8.6	-9.6	-3.5	-5.1	-3.3	5.8	-7.0	-2.6	4.8	1.2	-1.7
Q3	-10.2	2.1	0.8	-3.6	-12.0	0.9	-6.6	-4.1	-3.3	-9.9	-7.6	5.3	-1.0	-3.0
Q4	1.2	0.1	0.2	4.4	-11.2	6.4	-3.5	-1.6	-8.0	-7.4	-7.7	0.6	-3.4	-2.2
2006 Q1	10.8	-1.0	0.1	-1.3	-10.3	13.5	2.2	0.5	-11.6	-5.4	-7.7	-4.8	-6.2	-1.9
Q2	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
Q3	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
Q4	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
2007 Q1	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
Q2	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
Q3	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
Q4	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
2008 Q1	-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
Q2	-8.8	-18.5	-17.3	14.9	10.0	-23.9	2.4	-3.8	7.7	0.3	2.8	9.2	6.2	-0.4
Q3	-9.3	-26.1	-24.0	14.4	13.7	-24.4	2.9	-5.1	9.3	0.9	3.7	5.8	4.8	-1.7
Q4	-14.9	-34.0	-31.6	3.1	13.8	-27.6	-8.6	-13.1	2.1	4.8	3.9	-3.7	-0.1	-8.7
2009 Q1	-16.9	-38.9	-36.1	1.2	9.1	-36.7	-19.4	-19.9	-5.1	-8.8	-7.6	-10.1	-9.0	-16.1
Q2	-11.8	-35.3	-32.1	6.3	15.5	-34.0	-21.5	-17.5	-7.2	-14.7	-12.1	-15.7	-14.1	-16.2
Q3	6.4	-30.7	-25.2	10.8	23.5	-29.9	-29.8	-16.8	1.6	-4.9	-2.7	-5.5	-4.2	-12.2
Q4	34.0	-15.8	-7.9	40.7	34.9	-15.4	-30.3	-6.0	-0.2	-21.3	-14.4	-7.2	-10.7	-7.8
2010 Q1	68.1	4.5	15.0	53.4	48.6	1.2	-15.4	11.8	15.1	-1.2	4.4	-18.5	-7.6	4.0
Q2	69.6	19.4	28.3	44.9	42.5	12.5	-8.2	17.7	13.2	9.5	11.0	-10.8	-0.4	10.5
Q3	61.1	35.2	40.6	26.4	23.4	32.5	8.0	22.6	2.4	9.3	7.1	-18.9	-6.5	10.6
Q4	34.7	28.0	29.5	-4.7	18.3	-1.0	11.7	13.2	4.6	21.4	15.3	-9.3	2.4	9.0
2011 Q1	19.5	18.5	18.7	-0.4	6.8	-5.6	1.2	5.8	-6.7	8.1	2.8	9.3	5.8	5.8
Q2	8.5	10.6	10.1	4.5	-7.6	-6.0	2.3	2.4	-10.5	0.7	-3.2	1.1	-1.2	1.1
Q3	-7.1	5.0	2.1	4.6	-10.9	-23.7	-1.3	-2.3	-9.6	-6.2	-7.3	6.4	-1.1	-1.8
Q4	-8.0	2.0	-0.3	17.1	-18.4	-1.3	4.9	0.6	-7.0	-0.3	-2.5	5.5	1.3	0.9
2012 Q1	-16.3	1.7	-2.6	-9.1	-24.2	1.7	-4.2	-8.3	-2.3	-0.6	-1.2	2.7	0.7	-5.1
Q2	-22.2	-5.0	-8.9	-20.4	-21.9	0.2	-6.5	-12.4	1.0	-5.5	-3.4	3.3	-0.2	-8.0
Q3	-14.5	-9.2	-10.4	-8.5	-20.2	9.4	-15.5	-12.4	7.1	-5.5	-1.5	-1.6	-1.5	-8.5
Q4	-12.7	-2.9	-5.0	-7.0	-19.5	15.2	-14.5	-9.9	6.3	-11.3	-5.8	-2.2	-4.1	-7.8
2013 Q1	-9.4	-3.8	-4.9	0.5	-18.2	4.5	-4.7	-5.5	1.0	-6.5	-4.1	-1.3	-2.8	-4.4
Q2	6.4	8.2	7.8	6.9	-9.4	-7.0	-5.5	-0.1	-3.2	2.5	0.5	0.7	0.6	0.2
Q3	7.3	16.4	14.5	-1.2	-2.9	-10.6	9.8	5.9	-6.6	7.3	2.5	6.9	4.6	5.4
Q4	21.3	19.0	19.5	2.4	-4.8	-17.7	5.0	5.9	-4.7	9.2	4.3	7.4	5.8	5.9
2014 Q1	32.7	30.6	31.0	0.6	-0.9	3.3	7.6	11.5	1.5	13.8	9.6	6.7	8.2	10.2
Q2	40.7	28.2	30.6	-2.5	-0.2	24.9	8.8	12.6	4.0	9.3	7.6	10.9	9.2	11.3
Q3	39.4	28.8	30.8	-0.4	-1.2	24.4	2.5	11.1	5.6	7.4	6.8	7.6	7.2	9.6
Q4	20.9	24.1	23.4	-0.4	6.2	20.3	8.2	11.7	3.3	4.6	4.2	5.0	4.6	8.9
2015 Q1	4.2	14.2	12.3	18.4	2.6	15.9	3.5	9.7	2.8	-1.5	-0.1	4.2	2.0	6.8
Q2	-11.6	13.6	8.4	25.3	0.8	4.3	2.4	8.4	1.8	4.3	3.5	-5.5	-1.0	4.8
Q3	-27.8	4.8	-1.9	21.3	-	15.9	1.3	4.2	1.6	2.9	2.5	-6.4	-2.0	1.8
Q4	-27.0	7.1	0.4	15.4	-1.2	11.7	2.9	4.1	-1.1	6.2	3.8	-3.5	0.1	2.7
2016 Q1	-16.8	13.7	8.1	-1.7	2.1	-8.3	5.6	3.9	-0.7	9.1	6.0	-5.4	0.3	2.6
Q2	-14.4	11.0	6.7	-6.2	8.0	1.8	8.3	4.5	-3.2	3.3	1.3	1.4	1.4	3.4
Q3	4.6	15.8	14.1	1.2	4.6	-13.4	10.9	8.0	-10.1	4.2	-0.2	-	-0.1	5.0
Q4	12.0	12.4	12.4	2.7	2.4	-4.7	7.2	6.9	-5.8	5.5	2.1	-0.2	1.0	4.8
2017 Q1	13.4	8.4	9.1	13.9	6.8	-0.5	11.3	10.0	-7.4	5.6	1.7	4.8	3.2	7.5
Q2	20.7	6.0	8.0	16.8	-3.6	-7.6	7.6	7.3	-3.4	7.3	4.2	2.3	3.3	5.9
Q3	17.5	5.8	7.4	10.3	-6.9	9.5	4.9	5.7	1.1	6.7	5.2	4.8	5.0	5.4
Q4	14.5	12.1	12.4	8.0	-6.2	4.4	0.4	5.6	-1.0	5.5	3.7	3.6	3.6	4.9
2018 Q1	-5.1	6.9	5.1	3.2	-15.4	11.7	-6.4	-0.6	-3.7	-0.4	-1.3	-	-0.7	-0.7
Q2	-5.7	4.8	3.2	1.4	-15.0	20.4	-6.2	-1.2	-3.5	1.9	0.4	4.2	2.2	-
Q3	-0.7	7.9	6.6	3.2	-5.7	2.4	-9.5	-0.2	-3.1	0.1	-0.8	6.5	2.7	0.8
Q4	0.5	2.6	2.3	6.7	-7.2	8.2	-4.7	0.5	-5.1	-2.9	-3.5	2.1	-0.8	0.1
2019 Q1	16.1	6.2	7.5	8.2	0.6	9.8	-5.1	3.6	-3.2	4.3	2.3	7.6	4.9	4.0
Q2	24.5	5.8	8.3	8.1	-1.6	-4.1	-3.8	3.3	-3.1	-2.6	-2.7	1.4	-0.7	1.9
Q3	12.0	4.2	5.3	7.0	-4.9	6.2	1.8	3.8	3.2	-3.8	-2.0	-2.0	-2.0	1.7
Q4	16.3	0.6	2.8	3.2	-4.7	6.5	2.0	2.2	7.6	-3.7	-0.7	2.0	0.6	1.7
2020 Q1	8.3	-5.5	-3.5	2.5	-0.3	-1.7	-1.9	-1.4	10.0	-14.6	-8.4	-3.6	-6.0	-3.0

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.

	New Housing				Other New Work			Repair and Maintenance						
					Excluding Infrastructure			Housing					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M		
	MV4W	MV5U	MVM4	MV5V	MV5W	MV5X	MV5Y	MV5Z	MV62	MV63	MV64	MV65	MV66	MV67
2014 Mar	33.0	27.6	28.7	-3.3	0.7	17.9	11.5	12.3	0.3	12.7	8.6	3.9	6.3	9.9
Apr	34.2	34.4	34.4	-1.0	2.7	22.1	10.3	14.7	0.4	15.0	10.0	14.2	12.0	13.7
May	41.5	25.8	28.8	1.7	-2.9	23.5	7.2	12.0	2.1	8.4	6.4	7.7	7.1	10.1
Jun	46.1	24.9	28.9	-7.8	-0.4	29.4	8.8	11.2	10.1	4.8	6.5	10.9	8.7	10.2
Jul	37.4	27.7	29.5	-2.7	-0.7	26.6	5.8	11.5	8.3	6.9	7.4	7.8	7.6	10.0
Aug	40.9	30.4	32.5	-3.7	-0.1	16.6	1.8	10.4	4.1	10.3	8.3	5.8	7.1	9.1
Sep	39.8	28.3	30.5	5.4	-2.7	31.1	0.2	11.4	4.6	4.8	4.7	9.1	6.9	9.7
Oct	23.0	26.3	25.6	-4.9	5.9	24.3	2.6	9.6	1.4	5.3	4.0	3.4	3.7	7.4
Nov	17.8	26.3	24.6	2.9	6.7	20.4	9.7	13.2	6.0	2.9	3.9	7.4	5.7	10.3
Dec	21.9	19.8	20.2	0.8	6.0	16.5	12.6	12.2	2.4	5.6	4.6	4.2	4.4	9.2
2015 Jan	6.8	10.8	10.0	15.2	3.6	26.0	7.2	10.1	-1.5	-0.9	-1.1	3.9	1.4	6.7
Feb	5.2	16.0	13.8	14.3	7.0	17.9	6.5	11.0	3.6	-5.4	-2.7	1.8	-0.5	6.6
Mar	0.9	16.1	13.0	25.9	-2.8	5.5	-2.7	8.0	6.4	1.9	3.3	7.0	5.1	6.9
Apr	3.9	14.1	12.1	30.2	-0.3	6.5	-0.8	9.5	-0.6	2.1	1.2	-3.4	-1.0	5.5
May	-15.9	18.1	10.9	23.6	-0.2	6.4	2.2	9.0	5.0	4.3	4.5	-4.0	0.2	5.7
Jun	-21.3	8.8	2.4	22.1	3.0	-	5.7	6.7	1.0	6.7	4.9	-8.9	-2.2	3.3
Jul	-22.8	6.5	0.5	25.0	1.3	21.7	2.2	6.4	1.6	4.5	3.6	-2.9	0.3	4.1
Aug	-31.4	3.9	-3.5	23.0	-0.3	12.8	2.9	4.1	0.3	-1.2	-0.8	-9.3	-5.0	0.6
Sep	-29.1	3.9	-2.8	16.0	-0.8	13.2	-1.1	2.0	3.0	5.6	4.7	-6.9	-1.1	0.8
Oct	-28.6	5.2	-1.7	16.1	-2.9	12.9	6.1	4.2	0.4	6.9	4.9	-4.2	0.3	2.8
Nov	-28.0	4.4	-1.9	6.2	-2.0	16.2	2.5	1.7	-2.8	6.7	3.6	-4.9	-0.7	0.8
Dec	-24.2	11.8	4.8	24.5	1.5	6.2	0.2	6.5	-0.8	4.8	3.0	-1.4	0.8	4.4
2016 Jan	-14.6	10.4	5.8	-1.0	5.0	-5.6	7.2	4.2	-1.4	8.9	5.6	-5.8	-0.2	2.6
Feb	-21.3	15.4	8.4	1.8	-0.6	-14.8	3.2	3.3	2.6	15.1	11.1	-1.3	4.8	3.9
Mar	-14.4	15.2	9.9	-5.8	2.1	-4.5	6.3	4.0	-3.3	3.8	1.6	-9.1	-3.7	1.2
Apr	-25.8	12.2	5.3	-9.2	9.5	4.6	10.1	4.1	0.4	4.3	3.1	-0.3	1.5	3.1
May	-11.4	8.2	5.1	-5.1	10.6	3.4	9.0	4.7	-4.1	2.6	0.5	1.4	0.9	3.3
Jun	-3.9	12.6	9.9	-4.1	4.2	-2.8	5.9	4.7	-5.8	3.1	0.3	3.2	1.7	3.6
Jul	-0.5	15.3	12.9	-1.5	6.8	-17.2	9.2	6.5	-8.4	4.1	0.2	-1.4	-0.6	3.9
Aug	8.6	17.1	15.8	0.2	4.9	-13.7	9.8	8.0	-10.5	3.2	-1.1	2.7	0.7	5.4
Sep	6.2	14.9	13.6	5.2	2.1	-8.8	13.7	9.4	-11.3	5.3	0.1	-1.1	-0.5	5.8
Oct	8.5	14.4	13.5	2.3	0.2	-5.8	6.4	6.7	-6.3	-0.5	-2.2	2.2	-0.1	4.2
Nov	14.2	13.5	13.6	9.0	2.3	-7.7	5.0	7.7	-7.7	5.7	1.6	-1.6	-	4.9
Dec	13.5	9.7	10.2	-2.6	4.7	-0.2	10.2	6.5	-3.3	11.5	6.9	-1.0	3.0	5.2
2017 Jan	8.7	10.8	10.5	21.5	7.5	-4.2	6.1	10.2	-8.6	7.6	2.7	3.3	3.0	7.6
Feb	16.2	6.7	8.0	9.3	5.8	4.7	13.1	9.4	-9.0	2.9	-0.7	3.5	1.3	6.4
Mar	15.6	7.7	8.8	11.2	7.3	-1.5	14.9	10.4	-4.5	6.3	3.0	7.8	5.3	8.6
Apr	24.5	3.3	6.0	18.2	-1.3	-13.3	8.6	7.1	-5.3	7.5	3.7	3.2	3.5	5.8
May	28.3	5.5	8.6	13.7	-3.1	-15.4	8.4	6.9	-4.6	8.8	4.8	2.0	3.5	5.7
Jun	10.1	9.3	9.4	18.6	-6.3	7.4	5.6	7.9	-0.2	5.7	4.0	1.6	2.8	6.1
Jul	18.1	4.1	6.1	10.6	-12.2	6.7	4.8	4.4	1.2	7.1	5.4	4.9	5.2	4.7
Aug	15.6	6.0	7.4	10.7	-3.8	9.4	6.9	6.7	1.6	10.0	7.6	2.8	5.3	6.2
Sep	18.7	7.1	8.7	9.5	-4.4	12.3	3.0	5.9	0.4	3.3	2.5	6.6	4.5	5.4
Oct	9.0	8.2	8.3	4.5	-6.7	10.4	0.3	3.7	-0.9	10.4	7.1	0.9	4.1	3.8
Nov	18.4	11.4	12.4	6.2	-6.8	2.6	1.9	5.6	0.2	6.5	4.8	6.0	5.4	5.5
Dec	16.1	16.4	16.4	13.3	-5.3	0.4	-1.1	7.5	-2.3	-0.1	-0.7	3.9	1.5	5.4
2018 Jan	-5.1	6.2	4.6	4.4	-15.4	12.9	-2.3	0.7	1.0	-1.6	-0.9	1.9	0.4	0.6
Feb	-3.7	11.5	9.3	5.6	-16.3	8.2	-6.7	0.9	-3.7	0.5	-0.6	-2.8	-1.7	-
Mar	-6.5	3.0	1.6	-0.4	-14.5	14.0	-10.0	-3.5	-8.2	-0.2	-2.4	0.8	-0.9	-2.6
Apr	-5.0	5.1	3.6	-0.6	-20.4	25.6	-5.5	-1.7	-3.6	-2.0	-2.4	0.6	-1.0	-1.4
May	-11.9	4.7	2.1	0.2	-12.4	24.0	-6.4	-1.5	-3.9	4.1	1.9	5.6	3.7	0.3
Jun	0.3	4.5	3.9	4.5	-11.9	12.5	-6.7	-0.3	-3.2	3.6	1.7	6.5	4.0	1.1
Jul	-1.4	9.8	8.1	2.0	-1.8	9.6	-7.9	1.3	-3.2	2.2	0.7	3.3	2.0	1.5
Aug	-2.2	6.6	5.3	2.5	-9.4	4.6	-11.2	-1.7	-1.9	-1.5	-1.6	7.9	2.9	-0.1
Sep	1.4	7.4	6.5	5.2	-5.7	-6.5	-9.2	-0.1	-4.4	-0.4	-1.5	8.4	3.3	1.0
Oct	2.8	7.9	7.1	14.2	2.1	3.0	-5.3	4.2	-4.2	-2.3	-2.8	6.3	1.5	3.3
Nov	-3.4	5.7	4.3	7.4	-9.4	8.5	-3.4	1.6	-5.3	-3.6	-4.0	2.2	-1.1	0.7
Dec	2.2	-5.0	-4.0	-0.7	-13.9	13.6	-5.4	-4.0	-5.8	-2.9	-3.7	-2.2	-2.9	-3.6
2019 Jan	18.4	5.4	7.1	0.9	-1.8	12.9	-8.7	0.8	-5.4	3.3	0.9	7.9	4.3	2.0
Feb	14.0	6.4	7.4	10.7	2.7	11.4	-6.3	4.0	-	6.1	4.5	8.8	6.5	4.8
Mar	16.0	6.7	8.0	13.6	1.0	5.4	-0.1	6.0	-4.0	3.5	1.5	6.2	3.8	5.2
Apr	20.7	6.9	8.8	8.2	3.7	-8.6	-4.1	3.7	-3.3	0.1	-0.8	5.8	2.4	3.2
May	22.7	7.5	9.6	13.0	-6.7	5.7	-5.3	4.3	-0.2	-3.3	-2.5	0.3	-1.2	2.4
Jun	29.8	2.9	6.7	3.5	-1.5	-9.1	-2.1	2.1	-5.7	-4.4	-4.8	-1.6	-3.2	0.2
Jul	9.1	5.1	5.7	7.0	-6.3	-3.0	-0.1	2.8	3.5	-6.3	-3.7	1.3	-1.3	1.4
Aug	14.4	3.9	5.4	3.9	-4.7	8.5	2.7	3.6	0.2	-3.1	-2.3	-1.7	-2.0	1.6
Sep	12.5	3.4	4.7	9.9	-3.8	13.9	2.6	4.8	5.9	-1.9	0.2	-5.5	-2.7	2.2
Oct	21.7	-3.4	-	0.7	-10.6	0.9	1.1	-0.6	5.0	-2.7	-0.7	-1.6	-1.2	-0.8
Nov	18.2	0.7	3.2	3.1	-0.3	18.3	1.0	3.0	9.5	-4.9	-1.2	1.5	0.1	2.0
Dec	9.8	4.5	5.3	6.0	-2.6	0.5	4.1	4.2	8.3	-3.3	-0.2	6.3	3.0	3.8
2020 Jan	9.3	4.0	4.8	7.9	2.5	-2.5	3.1	4.4	10.8	-12.1	-6.3	-5.3	-5.8	0.9
Feb	10.2	-9.4	-6.7	0.7	3.9	-0.9	1.2	-1.9	6.7	-13.1	-8.0	-0.8	-4.5	-2.8
Mar	5.4	-10.8	-8.4	-1.1	-7.5	-1.5	-9.5	-6.8	12.6	-18.6	-10.8	-4.8	-7.8	-7.1

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

£ million

	New Housing				Other New Work			Repair and Maintenance								All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra- struc- ture	Excluding Infrastructure			Housing				Other Work					
					Public	Private indus- trial	Private comm- ercial	All new work	Public housing	Private housing	Total housing	Infra- structure	Public	Private			
	MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVNM	MVO2	N42T	N42U	N42V	MVO4	MVO5	
1997	1 028	7 559	8 587	7 953	3 063	4 536	12 631	36 770	5 229	7 460	12 689	–	4 669	6 862	24 220	60 990	
1998	881	8 146	9 027	7 703	3 343	4 893	14 747	39 713	5 110	7 890	13 000	–	4 778	7 334	25 112	64 825	
1999	824	8 079	8 903	7 610	3 907	5 030	17 713	43 163	5 059	7 990	13 049	–	4 882	7 487	25 418	68 581	
2000	1 075	9 475	10 550	7 941	3 863	4 717	18 608	45 679	5 104	8 358	13 462	–	5 158	8 412	27 032	72 711	
2001	1 174	9 639	10 813	8 814	4 253	4 709	19 988	48 577	5 164	8 870	14 034	–	5 541	9 808	29 383	77 960	
2002	1 411	11 453	12 864	10 033	5 517	4 323	22 220	54 957	4 974	10 255	15 229	–	6 065	10 969	32 263	87 220	
2003	1 706	15 017	16 723	9 333	7 280	4 765	22 893	60 994	5 781	11 146	16 927	–	7 168	12 169	36 264	97 258	
2004	2 210	18 977	21 187	8 243	8 638	5 210	25 509	68 787	6 414	11 951	18 365	–	7 215	12 291	37 871	106 658	
2005	2 251	20 715	22 966	8 241	8 362	5 610	26 325	71 504	6 642	12 276	18 918	–	8 044	13 027	39 989	111 493	
2006	2 853	21 765	24 618	8 178	8 047	6 308	30 121	77 272	6 819	12 568	19 387	–	7 868	13 794	41 049	118 321	
2007	3 480	22 146	25 626	8 642	8 347	6 438	34 404	83 457	6 885	13 476	20 361	–	7 439	15 807	43 607	127 064	
2008	3 299	18 138	21 437	9 715	9 988	5 339	35 190	81 669	7 467	14 708	22 175	–	8 635	16 165	46 975	128 644	
2009	3 327	12 592	15 919	10 738	11 857	3 515	25 558	67 587	7 417	13 283	20 700	–	8 631	14 165	43 496	111 083	
2010	4 893	14 839	19 732	13 540	14 372	3 551	23 710	74 905	7 871	14 405	22 276	6 841	5 074	8 290	42 480	117 385	
2011	4 938	16 334	21 271	14 993	13 293	3 349	24 102	77 008	7 195	15 086	22 281	7 598	5 004	8 897	43 781	120 789	
2012	4 049	16 066	20 116	13 988	10 779	3 688	22 366	70 936	7 675	14 921	22 596	7 704	4 951	9 173	44 424	115 360	
2013	4 323	18 088	22 410	14 845	10 206	3 489	23 563	74 514	7 625	16 046	23 671	7 925	5 352	9 673	46 621	121 135	
2014	5 809	23 717	29 525	15 203	10 512	4 186	25 982	85 408	7 925	17 661	25 585	8 658	5 539	10 632	50 414	135 822	
2015	4 908	26 261	31 169	18 447	10 706	4 728	26 982	92 033	8 014	18 162	26 176	8 267	4 875	10 985	50 303	142 335	
2016	4 803	30 564	35 367	18 445	11 473	4 586	29 946	99 818	7 709	19 399	27 108	7 982	4 908	11 655	51 654	151 472	
2017	5 809	34 301	40 110	20 840	11 442	4 812	32 478	109 681	7 628	20 982	28 610	8 566	5 014	12 469	54 658	164 340	
2018	5 869	37 568	43 437	22 357	10 520	5 511	31 299	113 124	7 450	21 244	28 693	9 069	4 864	13 394	56 020	169 144	
2019	7 083	40 297	47 380	24 917	10 589	5 945	31 954	120 787	7 637	21 227	28 864	9 500	5 312	13 658	57 334	178 121	

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

£ million

	New Housing				Other New Work			Repair and Maintenance								All Repair and Maintenance	All Work		
					Excluding Infrastructure			Housing				Other Work							
	Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infra-structure	Public	Private					
	MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVNM	MVO2	N42T	N42U	N42V	MVO4	MVO5			
2005 Q2	545	5 224	5 769	1 989	2 119	1 391	6 582	17 849	1 741	3 055	4 796	–	2 112	3 275	10 182	28 032			
Q3	546	5 248	5 794	2 074	2 056	1 432	6 563	17 920	1 578	3 096	4 674	–	1 921	3 277	9 873	27 792			
Q4	614	5 244	5 858	2 170	2 044	1 470	6 764	18 306	1 576	3 085	4 661	–	1 982	3 193	9 836	28 141			
2006 Q1	657	5 306	5 963	2 131	2 049	1 550	7 131	18 824	1 637	3 161	4 798	–	1 960	3 318	10 075	28 900			
Q2	700	5 386	6 086	2 018	2 011	1 548	7 349	19 013	1 652	3 178	4 830	–	2 115	3 431	10 376	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	1 315	4 095	5 410	3 586	3 669	813	5 792	19 270	1 825	3 723	5 548	1 903	1 255	2 244	10 950	30 221			
Q2	1 265	4 045	5 309	3 925	3 363	850	6 006	19 452	1 796	3 717	5 513	1 847	1 229	2 171	10 759	30 212			
Q3	1 202	4 122	5 323	3 708	3 198	823	6 112	19 164	1 767	3 720	5 488	1 928	1 254	2 221	10 891	30 055			
Q4	1 156	4 072	5 228	3 774	3 063	864	6 192	19 121	1 807	3 926	5 733	1 920	1 266	2 261	11 180	30 301			
2012 Q1	1 092	4 269	5 360	3 451	2 887	879	5 680	18 257	1 841	3 880	5 721	1 927	1 286	2 340	11 273	29 531			
Q2	967	3 922	4 889	3 297	2 718	893	5 797	17 596	1 890	3 673	5 562	2 034	1 206	2 274	11 077	28 672			
Q3	1 004	3 864	4 869	3 564	2 626	918	5 392	17 368	1 968	3 705	5 673	1 847	1 216	2 299	11 035	28 403			
Q4	986	4 011	4 997	3 676	2 548	998	5 497	17 715	1 976	3 663	5 639	1 896	1 243	2 261	11 039	28 754			
2013 Q1	979	4 155	5 134	3 607	2 460	924	5 607	17 733	1 905	3 782	5 687	1 912	1 299	2 261	11 159	28 892			
Q2	1 028	4 327	5 355	3 656	2 561	852	5 702	18 126	1 895	3 946	5 841	1 880	1 347	2 455	11 523	29 649			
Q3	1 092	4 644	5 736	3 658	2 634	852	6 144	19 025	1 893	4 140	6 033	2 051	1 363	2 480	11 927	30 952			
Q4	1 224	4 961	6 185	3 924	2 551	861	6 110	19 630	1 932	4 178	6 110	2 082	1 344	2 477	12 012	31 642			
2014 Q1	1 334	5 547	6 880	3 799	2 530	993	6 393	20 596	1 972	4 424	6 396	2 143	1 355	2 548	12 442	33 038			
Q2	1 463	5 796	7 260	3 690	2 606	1 080	6 425	21 061	1 967	4 400	6 367	2 120	1 443	2 703	12 633	33 694			
Q3	1 534	6 160	7 693	3 752	2 652	1 071	6 491	21 659	2 000	4 487	6 487	2 176	1 430	2 715	12 809	34 468			
Q4	1 478	6 214	7 692	3 961	2 723	1 041	6 674	22 092	1 986	4 350	6 336	2 219	1 310	2 665	12 531	34 623			
2015 Q1	1 396	6 325	7 720	4 538	2 616	1 159	6 643	22 676	2 014	4 337	6 351	2 310	1 249	2 681	12 591	35 267			
Q2	1 310	6 696	8 006	4 669	2 667	1 139	6 668	23 149	1 995	4 574	6 569	2 043	1 156	2 701	12 470	35 619			
Q3	1 115	6 502	7 617	4 617	2 695	1 257	6 678	22 864	2 030	4 610	6 640	1 996	1 186	2 751	12 573	35 438			
Q4	1 088	6 738	7 826	4 623	2 729	1 173	6 993	23 343	1 975	4 640	6 615	1 917	1 284	2 852	12 669	36 012			
2016 Q1	1 185	7 330	8 514	4 524	2 730	1 081	7 184	24 033	2 017	4 775	6 791	1 847	1 247	2 857	12 742	36 775			
Q2	1 148	7 606	8 754	4 469	2 959	1 195	7 410	24 788	1 951	4 777	6 728	2 088	1 253	2 881	12 949	37 737			
Q3	1 204	7 735	8 939	4 682	2 902	1 134	7 614	25 271	1 850	4 869	6 719	1 986	1 208	2 923	12 836	38 107			
Q4	1 267	7 893	9 160	4 769	2 883	1 176	7 738	25 726	1 892	4 978	6 870	2 061	1 200	2 995	13 126	38 852			
2017 Q1	1 391	8 130	9 521	5 130	2 983	1 122	8 173	26 929	1 902	5 145	7 046	2 107	1 271	3 109	13 533	40 463			
Q2	1 435	8 390	9 826	5 181	2 910	1 143	8 132	27 191	1 923	5 230	7 153	2 097	1 292	3 063	13 604	40 795			
Q3	1 475	8 609	10 084	5 272	2 734	1 281	8 199	27 569	1 904	5 290	7 195	2 168	1 269	3 101	13 732	41 301			
Q4	1 508	9 172	10 680	5 257	2 815	1 267	7 974	27 992	1 899	5 317	7 216	2 194	1 183	3 196	13 789	41 781			
2018 Q1	1 372	9 002	10 374	5 432	2 577	1 298	7 898	27 579	1 858	5 179	7 036	2 159	1 109	3 241	13 545	41 125			
Q2	1 421	9 229	10 650	5 474	2 580	1 436	7 928	28 067	1 885	5 420	7 305	2 332	1 176	3 364	14 177	42 244			
Q3	1 512	9 575	11 086	5 609	2 678	1 357	7 629	28 359	1 874	5 389	7 263	2 296	1 324	3 436	14 319	42 678			
Q4	1 565	9 762	11 328	5 842	2 686	1 420	7 844	29 119	1 833	5 256	7 089	2 282	1 255	3 353	13 978	43 097			
2019 Q1	1 644	9 818	11 462	6 112	2 714	1 480	7 752	29 520	1 829	5 491	7 320	2 431	1 311	3 429	14 491	44 011			
Q2	1 820	10 035	11 855	6 199	2 631	1 431	7 912	30 028	1 851	5 347	7 199	2 322	1 324	3 427	14 272	44 299			
Q3	1 753	10 354	12 106	6 369	2 619	1 492	8 065	30 650	1 960	5 261	7 221	2 378	1 316	3 416	14 330	44 980			
Q4	1 866	10 091	11 957	6 238	2 626	1 543	8 225	30 588	1 997	5 128	7 125	2 369	1 361	3 386	14 242	44 830			
2020 Q1	1 809	9 509	11 318	6 425	2 733	1 471	7 810	29 758	2 034	4 742	6 775	2 345	1 376	3 208	13 705	43 463			

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

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

£ million

		New Housing				Other New Work			Repair and Maintenance									
						Excluding Infrastructure			Housing				Other Work			All Repair and Maintenance		
		Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infra-structure	Public	Private	Maintenance	All Work	
		MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVNM	MVO2	N42T	N42U	N42V	MVO4	MVO5	
2014	Mar	447	1 842	2 289	1 223	855	353	2 191	6 911	648	1 484	2 132	706	454	857	4 148	11 059	
	Apr	459	1 924	2 383	1 220	889	358	2 155	7 006	663	1 493	2 156	700	489	882	4 227	11 233	
	May	492	1 917	2 408	1 248	840	357	2 126	6 980	643	1 460	2 103	700	469	882	4 155	11 134	
	Jun	512	1 956	2 468	1 222	877	364	2 144	7 075	661	1 448	2 108	720	485	938	4 252	11 327	
	Jul	499	2 037	2 536	1 244	865	357	2 169	7 171	662	1 470	2 132	713	459	904	4 207	11 379	
	Aug	524	2 028	2 552	1 237	898	360	2 140	7 187	672	1 546	2 218	726	460	908	4 312	11 499	
	Sep	511	2 094	2 605	1 272	888	354	2 181	7 301	666	1 471	2 137	737	512	903	4 289	11 591	
	Oct	511	2 052	2 563	1 284	920	343	2 168	7 276	654	1 461	2 115	760	439	844	4 158	11 435	
	Nov	485	2 101	2 587	1 361	907	345	2 238	7 438	676	1 448	2 124	748	425	919	4 215	11 654	
	Dec	482	2 060	2 543	1 317	896	353	2 268	7 378	655	1 441	2 097	711	447	903	4 157	11 534	
2015	Jan	462	2 135	2 597	1 466	831	384	2 216	7 494	667	1 439	2 106	769	420	892	4 187	11 681	
	Feb	475	2 036	2 511	1 469	909	394	2 246	7 528	660	1 393	2 053	719	414	895	4 081	11 609	
	Mar	459	2 154	2 613	1 603	876	381	2 181	7 654	686	1 505	2 191	822	415	894	4 322	11 976	
	Apr	482	2 241	2 724	1 604	876	387	2 168	7 758	656	1 519	2 175	711	394	892	4 173	11 932	
	May	420	2 264	2 684	1 558	880	384	2 205	7 710	673	1 516	2 189	664	381	907	4 141	11 851	
	Jun	408	2 190	2 598	1 508	911	368	2 296	7 681	665	1 540	2 205	669	381	901	4 155	11 836	
	Jul	389	2 161	2 550	1 586	901	439	2 253	7 729	671	1 531	2 202	709	385	919	4 215	11 945	
	Aug	362	2 163	2 525	1 537	884	412	2 241	7 600	673	1 526	2 198	654	389	893	4 134	11 734	
	Sep	364	2 178	2 542	1 494	909	406	2 184	7 535	686	1 553	2 240	633	412	939	4 224	11 758	
	Oct	369	2 211	2 580	1 519	893	392	2 339	7 722	660	1 566	2 226	629	417	937	4 209	11 932	
	Nov	353	2 201	2 554	1 471	912	404	2 345	7 687	660	1 554	2 214	647	441	944	4 246	11 933	
	Dec	366	2 327	2 692	1 633	923	378	2 308	7 934	655	1 520	2 175	642	426	971	4 214	12 148	
2016	Jan	405	2 355	2 759	1 479	924	370	2 451	7 983	663	1 579	2 242	615	432	952	4 242	12 225	
	Feb	383	2 450	2 833	1 524	915	342	2 379	7 993	684	1 618	2 302	624	428	953	4 307	12 300	
	Mar	397	2 525	2 922	1 520	891	369	2 354	8 056	670	1 577	2 247	608	387	951	4 194	12 250	
	Apr	368	2 553	2 921	1 486	1 003	416	2 454	8 280	665	1 601	2 265	717	417	962	4 361	12 641	
	May	380	2 521	2 901	1 511	990	409	2 467	8 279	653	1 571	2 224	696	422	945	4 288	12 566	
	Jun	400	2 531	2 931	1 473	967	370	2 488	8 229	634	1 605	2 239	674	414	973	4 300	12 530	
	Jul	397	2 549	2 946	1 547	991	376	2 515	8 376	622	1 610	2 232	667	401	965	4 265	12 642	
	Aug	406	2 599	3 005	1 554	963	370	2 534	8 427	610	1 598	2 209	662	406	991	4 268	12 695	
	Sep	400	2 588	2 988	1 581	947	387	2 564	8 468	618	1 661	2 278	657	400	967	4 302	12 770	
	Oct	415	2 625	3 041	1 555	923	387	2 569	8 475	628	1 583	2 212	691	402	1 017	4 320	12 796	
	Nov	419	2 617	3 036	1 619	969	393	2 543	8 560	620	1 674	2 294	678	391	989	4 352	12 911	
	Dec	433	2 651	3 084	1 596	990	396	2 625	8 692	644	1 721	2 365	692	407	990	4 454	13 146	
2017	Jan	454	2 693	3 147	1 770	1 007	370	2 667	8 962	617	1 732	2 348	695	422	1 006	4 471	13 434	
	Feb	461	2 624	3 084	1 661	996	374	2 750	8 864	633	1 697	2 331	716	429	1 029	4 504	13 369	
	Mar	477	2 813	3 290	1 699	980	378	2 756	9 103	652	1 715	2 367	696	420	1 074	4 558	13 660	
	Apr	472	2 723	3 195	1 733	999	373	2 705	9 005	642	1 752	2 393	690	438	1 022	4 544	13 549	
	May	504	2 773	3 278	1 724	966	360	2 732	9 059	635	1 746	2 382	692	434	1 045	4 552	13 611	
	Jun	460	2 894	3 353	1 725	945	410	2 695	9 128	646	1 732	2 378	714	419	996	4 508	13 635	
	Jul	488	2 800	3 288	1 739	862	414	2 706	9 009	641	1 757	2 399	709	456	1 036	4 600	13 609	
	Aug	488	2 905	3 393	1 767	943	418	2 778	9 299	632	1 789	2 420	712	415	1 012	4 559	13 858	
	Sep	499	2 904	3 402	1 766	929	449	2 715	9 261	631	1 744	2 376	747	398	1 052	4 573	13 833	
	Oct	471	2 971	3 442	1 673	903	440	2 637	9 095	632	1 778	2 410	713	389	1 060	4 572	13 667	
	Nov	514	3 067	3 580	1 749	903	413	2 655	9 300	630	1 810	2 440	742	412	1 072	4 666	13 967	
	Dec	523	3 135	3 657	1 835	1 009	413	2 682	9 597	637	1 729	2 366	740	381	1 064	4 551	14 148	
2018	Jan	447	2 971	3 418	1 893	870	435	2 686	9 302	631	1 724	2 355	749	364	1 081	4 549	13 851	
	Feb	459	3 016	3 475	1 791	856	417	2 641	9 179	618	1 725	2 344	720	358	1 065	4 486	13 665	
	Mar	465	3 015	3 480	1 749	851	447	2 571	9 098	608	1 730	2 337	691	386	1 096	4 510	13 608	
	Apr	469	3 012	3 481	1 798	839	486	2 666	9 271	628	1 749	2 377	754	368	1 140	4 640	13 911	
	May	465	3 070	3 535	1 792	869	466	2 654	9 317	622	1 848	2 469	814	393	1 100	4 776	14 093	
	Jun	487	3 147	3 633	1 884	871	483	2 608	9 479	635	1 824	2 459	764	416	1 123	4 761	14 240	
	Jul	499	3 215	3 714	1 838	892	471	2 563	9 478	631	1 829	2 460	758	422	1 131	4 771	14 250	
	Aug	495	3 152	3 647	1 860	893	453	2 535	9 389	630	1 793	2 422	762	439	1 141	4 764	14 152	
	Sep	518	3 207	3 726	1 911	893	432	2 531	9 492	614	1 767	2 381	776	463	1 164	4 784	14 276	
	Oct	497	3 328	3 825	2 000	938	467	2 565	9 794	615	1 770	2 384	787	438	1 137	4 745	14 540	
	Nov	512	3 326	3 837	1 954	865	467	2 660	9 784	607	1 775	2 381	756	424	1 139	4 701	14 485	
	Dec	557	3 109	3 665	1 888	882	486	2 619	9 541	611	1 711	2 323	739	393	1 077	4 532	14 073	
2019	Jan	546	3 223	3 769	1 985	886	509	2 545	9 694	608	1 810	2 418	796	440	1 155	4 809	14 503	
	Feb	540	3 308	3 848	2 063	915	485	2 569	9 881	629	1 861	2 489	820	435	1 135	4 880	14 760	
	Mar	557	3 287	3 845	2 064	913	486	2 639	9 946	592	1 821	2 413	814	436	1 139	4 802	14 748	
	Apr	579	3 327	3 906	2 042	893	466	2 647	9 955	616	1 773	2 389	794	456	1 141	4 811	14 736	
	May	589	3 360	3 949	2 127	853	512	2 614	10 055	628	1 810	2 439	786	430	1 152	4 807	14 862	
	Jun	652	3 348	4 000	2 029	884	453	2 651	10 018	607	1 764	2 371	743	437	1 133	4 684	14 702	
	Jul	563	3 516	4 078	2 110	863	476	2 666	10 194	662	1 744	2 406	793	443	1 179	4 821	15 014	
	Aug	586	3 416	4 002	2 044	866	508	2 704	10 125	640	1 758	2 398	803	410	1 152	4 763	14 888	
	Sep	604	3 422	4 026	2 214	889	508	2 695	10 332	658	1 759	2 417	782	463	1 084	4 746	15 078	
	Oct	623	3 356	3 979	2 086	853	486	2 688	10 093	654	1 745	2 400	774	443	1 130	4 748	14 841	
	Nov	621	3 389	4 010	2 067	887	563											

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 Mainten- ance	All Work	
	Public housing	Private housing	Total new housing	Infrast- ructure	Excluding Infrastructure			Housing								
					Public	Private industri- al	Private commerc- ial	All new work	Public housing	Private housing	Total housing	Infrast- ructure				
1997	MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72
1998	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	14 993	13 293	3 349	24 102	77 008	7 195	15 086	22 281	7 598	5 004	8 897	43 781	120 789
2012	4 049	16 066	20 116	13 988	10 779	3 688	22 366	70 936	7 675	14 921	22 596	7 704	4 951	9 173	44 424	115 360
2013	4 323	18 088	22 410	14 845	10 206	3 489	23 563	74 514	7 625	16 046	23 671	7 925	5 352	9 673	46 621	121 135
2014	5 809	23 717	29 525	15 203	10 512	4 186	25 982	85 408	7 925	17 661	25 585	8 658	5 539	10 632	50 414	135 822
2015	4 908	26 261	31 169	18 447	10 706	4 728	26 982	92 033	8 014	18 162	26 176	8 267	4 875	10 985	50 303	142 335
2016	4 803	30 564	35 367	18 445	11 473	4 586	29 946	99 818	7 709	19 399	27 108	7 982	4 908	11 655	51 654	151 472
2017	5 809	34 301	40 110	20 840	11 442	4 812	32 478	109 681	7 628	20 982	28 610	8 566	5 014	12 469	54 658	164 340
2018	5 869	37 568	43 437	22 357	10 520	5 511	31 299	113 124	7 450	21 244	28 693	9 069	4 864	13 394	56 020	169 144
2019	7 083	40 297	47 380	24 917	10 589	5 945	31 954	120 787	7 637	21 227	28 864	9 500	5 312	13 658	57 334	178 121

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		All Repair and Maintenance		All Work	
					Excluding Infrastructure			Housing									
	Public housing	Private housing	Total new housing	Infra-structure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infra-structure	Public	Private			
	MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72	
2005 Q2	568	5 231	5 799	2 008	2 107	1 378	6 537	17 829	1 730	3 041	4 771	–	1 984	3 210	9 965	27 794	
Q3	539	5 301	5 840	2 118	2 064	1 421	6 619	18 062	1 568	3 087	4 655	–	2 024	3 353	10 032	28 094	
Q4	577	5 221	5 798	2 131	2 059	1 495	6 809	18 292	1 516	3 165	4 681	–	1 995	3 256	9 932	28 224	
2006 Q1	683	5 274	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	
Q2	723	5 404	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	
Q3	731	5 540	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	
Q4	716	5 547	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	2 010	2 003	1 679	8 172	20 353	1 817	3 195	5 012	–	1 814	3 835	10 661	31 014	
Q2	901	5 615	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	
Q3	872	5 567	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	
Q4	831	5 351	6 182	2 238	2 188	1 530	9 012	21 150	1 713	3 634	5 347	–	1 916	4 108	11 371	32 521	
2008 Q1	866	5 186	6 052	2 353	2 333	1 525	9 195	21 458	1 787	3 420	5 207	–	2 063	4 086	11 356	32 814	
Q2	860	4 835	5 695	2 517	2 420	1 351	8 848	20 831	1 903	3 712	5 615	–	2 128	4 204	11 947	32 778	
Q3	834	4 386	5 220	2 568	2 594	1 283	9 039	20 704	1 943	3 600	5 543	–	2 333	4 070	11 946	32 650	
Q4	739	3 731	4 470	2 277	2 641	1 180	8 108	18 676	1 834	3 976	5 810	–	2 111	3 805	11 726	30 402	
2009 Q1	734	3 288	4 022	2 323	2 621	971	7 195	17 132	1 813	3 295	5 108	–	2 053	3 554	10 715	27 847	
Q2	763	3 175	3 938	2 590	2 802	848	6 742	16 920	1 802	3 282	5 084	–	1 938	3 450	10 472	27 392	
Q3	874	3 031	3 905	2 741	3 087	818	6 229	16 780	1 983	3 501	5 484	–	2 497	3 694	11 675	28 455	
Q4	956	3 098	4 054	3 084	3 347	878	5 392	16 755	1 819	3 205	5 024	–	2 143	3 467	10 634	27 389	
2010 Q1	1 072	3 029	4 101	3 315	3 303	823	5 443	16 985	2 038	3 011	5 049	1 607	1 238	1 943	9 837	26 822	
Q2	1 230	3 815	5 045	3 647	3 600	882	5 817	18 991	1 941	3 524	5 464	1 791	1 200	1 992	10 448	29 439	
Q3	1 311	3 996	5 307	3 448	3 786	1 025	6 453	20 019	1 963	3 887	5 850	1 764	1 409	2 174	11 197	31 216	
Q4	1 279	3 999	5 279	3 130	3 683	821	5 997	18 910	1 930	3 983	5 912	1 679	1 227	2 180	10 999	29 908	
2011 Q1	1 252	3 672	4 924	3 422	3 409	794	5 433	17 982	1 922	3 446	5 368	1 850	1 208	2 184	10 610	28 593	
Q2	1 301	4 242	5 543	3 950	3 336	868	5 938	19 636	1 727	3 679	5 405	1 833	1 131	2 143	10 513	30 148	
Q3	1 212	4 250	5 461	3 793	3 466	828	6 399	19 948	1 755	3 829	5 584	2 013	1 438	2 307	11 342	31 290	
Q4	1 173	4 170	5 343	3 827	3 082	859	6 331	19 442	1 792	4 132	5 924	1 902	1 228	2 262	11 316	30 758	
2012 Q1	1 021	3 870	4 891	3 292	2 708	855	5 417	17 163	1 949	3 615	5 564	1 934	1 258	2 298	11 054	28 216	
Q2	1 013	4 131	5 145	3 310	2 677	911	5 722	17 764	1 817	3 634	5 451	2 009	1 108	2 237	10 805	28 569	
Q3	1 013	3 937	4 951	3 635	2 818	934	5 589	17 926	1 948	3 786	5 734	1 890	1 385	2 359	11 368	29 294	
Q4	1 002	4 127	5 129	3 751	2 576	988	5 639	18 083	1 961	3 886	5 847	1 871	1 201	2 279	11 198	29 281	
2013 Q1	898	3 683	4 581	3 441	2 267	886	5 274	16 450	1 997	3 450	5 447	1 886	1 246	2 175	10 753	27 203	
Q2	1 083	4 577	5 661	3 653	2 516	867	5 626	18 322	1 825	3 961	5 786	1 863	1 246	2 423	11 318	29 640	
Q3	1 101	4 706	5 808	3 754	2 850	874	6 398	19 684	1 881	4 249	6 130	2 094	1 541	2 565	12 331	32 015	
Q4	1 240	5 121	6 361	3 997	2 573	862	6 265	20 058	1 922	4 387	6 308	2 082	1 318	2 510	12 219	32 277	
2014 Q1	1 270	5 096	6 366	3 636	2 323	945	6 045	19 314	2 055	4 144	6 200	2 112	1 287	2 455	12 053	31 367	
Q2	1 500	6 000	7 501	3 675	2 554	1 098	6 355	21 183	1 906	4 363	6 269	2 104	1 321	2 669	12 363	33 546	
Q3	1 543	6 253	7 796	3 854	2 887	1 119	6 772	22 428	2 007	4 603	6 609	2 221	1 646	2 801	13 276	35 704	
Q4	1 495	6 368	7 863	4 039	2 748	1 023	6 810	22 484	1 957	4 551	6 507	2 222	1 286	2 707	12 722	35 206	
2015 Q1	1 314	5 844	7 159	4 378	2 402	1 106	6 297	21 343	2 118	4 050	6 168	2 301	1 184	2 584	12 236	33 579	
Q2	1 364	6 921	8 285	4 639	2 612	1 156	6 615	23 307	1 938	4 543	6 481	2 031	1 061	2 662	12 235	35 543	
Q3	1 125	6 548	7 673	4 726	2 946	1 298	6 960	23 602	2 021	4 734	6 755	2 018	1 384	2 842	12 999	36 601	
Q4	1 105	6 948	8 053	4 703	2 747	1 167	7 110	23 780	1 937	4 834	6 771	1 917	1 246	2 898	12 833	36 613	
2016 Q1	1 095	6 796	7 891	4 377	2 532	1 031	6 890	22 721	2 137	4 434	6 571	1 851	1 179	2 789	12 391	35 112	
Q2	1 209	7 882	9 091	4 432	2 873	1 212	7 348	24 956	1 895	4 814	6 709	2 075	1 154	2 823	12 761	37 717	
Q3	1 214	7 820	9 033	4 801	3 181	1 178	7 916	26 110	1 840	5 004	6 844	2 014	1 416	3 014	13 288	39 397	
Q4	1 286	8 066	9 352	4 834	2 887	1 166	7 792	26 031	1 838	5 146	6 984	2 042	1 159	3 029	13 215	39 246	
2017 Q1	1 318	7 684	9 002	4 988	2 774	1 051	7 809	25 624	2 001	4 874	6 875	2 114	1 206	3 027	13 222	38 846	
Q2	1 480	8 586	10 066	5 152	2 846	1 167	8 143	27 374	1 880	5 226	7 106	2 095	1 174	3 008	13 383	40 757	
Q3	1 482	8 647	10 129	5 379	3 030	1 336	8 478	28 353	1 896	5 395	7 291	2 170	1 485	3 200	14 145	42 498	
Q4	1 529	9 384	10 913	5 321	2 791	1 258	8 048	28 331	1 851	5 487	7 338	2 188	1 148	3 234	13 908	42 239	
2018 Q1	1 276	8 474	9 750	5 298	2 400	1 208	7 574	26 230	1 954	4 843	6 797	2 158	1 023	3 154	13 132	39 362	
Q2	1 487	9 488	10 975	5 441	2 510	1 463	7 927	28 316	1 843	5 475	7 318	2 325	1 068	3 301	14 012	42 328	
Q3	1 512	9 629	11 141	5 708	2 941	1 435	7 867	29 092	1 864	5 502	7 366	2 316	1 563	3 542	14 787	43 880	
Q4	1 594	9 977	11 571	5 909	2 669	1 405	7 931	29 485	1 789	5 423	7 212	2 269	1 210	3 397	14 088	43 573	
2019 Q1	1 546	9 289	10 836	5 952	2 538	1 382	7 306	28 014	1 909	5 152	7 061	2 437	1 217	3 308	14 024	42 038	
Q2	1 870	10 229	12 099	6 167	2 559	1 453	7 929	30 206	1 811	5 345	7 156	2 313	1 200	3 367	14 036	44 243	
Q3	1 762	10 443	12 205	6 494	2 901	1 574	8 370	31 544	1 955	5 418	7 373	2 394	1 561	3 551	14 878	46 423	
Q4	1 905	10 336	12 241	6 304	2 591	1 536	8 350	31 022	1 962	5 312	7 275	2 356	1 333	3 432	14 395	45 417	
2020 Q1	1 682	9 116	10 798	6 379	2 628	1 373	7 457	28 636	2 147	4 469	6 616	2 370	1 313	3 118	13 418	42 054	

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.

4M CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED

CURRENT PRICES BY SECTOR

£ million

		New Housing				Other New Work			Repair and Maintenance				Other Work				
				Total new housing	Infra-structure	Excluding Infrastructure		Private commercial	Housing				Public	Private	All Repair and Maintenance	All Work	
		Public housing	Private housing			Public	Private industrial		All new work	Public housing	Private housing	Total housing	Infra-structure				
		MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72
2014	Mar	484	1 844	2 328	1 315	877	357	2 208	7 085	767	1 506	2 273	773	479	884	4 409	11 495
	Apr	432	1 906	2 338	1 202	852	350	2 093	6 836	629	1 441	2 071	684	459	866	4 080	10 916
	May	497	1 946	2 443	1 245	826	369	2 101	6 984	620	1 440	2 060	696	419	864	4 039	11 023
	Jun	571	2 148	2 720	1 229	876	379	2 161	7 364	657	1 482	2 139	724	442	939	4 244	11 608
	Jul	499	2 145	2 645	1 299	948	381	2 299	7 572	669	1 573	2 242	749	505	929	4 425	11 997
	Aug	517	1 979	2 496	1 240	989	360	2 171	7 257	654	1 497	2 152	736	572	910	4 369	11 626
	Sep	527	2 128	2 655	1 314	949	378	2 302	7 599	684	1 532	2 216	736	569	961	4 482	12 081
	Oct	520	2 265	2 785	1 404	989	346	2 406	7 929	684	1 626	2 310	820	477	919	4 525	12 453
	Nov	498	2 141	2 639	1 385	925	351	2 293	7 592	688	1 538	2 226	751	417	939	4 333	11 926
	Dec	477	1 962	2 440	1 250	835	327	2 111	6 962	585	1 387	1 972	651	392	850	3 864	10 827
2015	Jan	391	1 808	2 199	1 290	700	326	1 964	6 480	620	1 229	1 849	691	356	791	3 688	10 168
	Feb	438	1 862	2 300	1 370	794	384	2 102	6 950	668	1 271	1 939	686	381	857	3 864	10 814
	Mar	484	2 174	2 659	1 718	908	397	2 231	7 913	830	1 550	2 380	923	446	935	4 685	12 598
	Apr	470	2 265	2 735	1 584	839	374	2 118	7 649	623	1 471	2 094	699	363	875	4 030	11 680
	May	425	2 238	2 663	1 527	852	382	2 147	7 571	636	1 466	2 102	652	342	870	3 966	11 537
	Jun	469	2 418	2 887	1 528	921	400	2 350	8 087	679	1 607	2 285	680	357	917	4 239	12 326
	Jul	390	2 269	2 659	1 645	993	448	2 383	8 128	672	1 643	2 315	740	428	945	4 427	12 555
	Aug	354	2 073	2 426	1 542	981	419	2 274	7 641	644	1 476	2 119	645	470	896	4 130	11 771
	Sep	381	2 206	2 587	1 540	972	431	2 303	7 833	706	1 615	2 321	633	486	1 001	4 442	12 275
	Oct	375	2 406	2 781	1 620	941	403	2 528	8 274	680	1 705	2 384	666	442	999	4 492	12 767
	Nov	365	2 274	2 638	1 515	945	408	2 430	7 937	666	1 675	2 341	657	425	982	4 404	12 341
	Dec	365	2 268	2 633	1 568	861	356	2 152	7 570	591	1 455	2 046	594	379	916	3 936	11 505
2016	Jan	331	1 967	2 298	1 282	768	308	2 133	6 789	604	1 345	1 950	546	367	837	3 699	10 489
	Feb	343	2 264	2 607	1 433	832	339	2 319	7 530	708	1 499	2 207	614	396	947	4 163	11 693
	Mar	421	2 565	2 986	1 663	932	384	2 438	8 402	824	1 590	2 415	692	416	1 005	4 528	12 930
	Apr	360	2 575	2 935	1 444	935	394	2 359	8 067	627	1 584	2 212	689	393	923	4 216	12 283
	May	386	2 520	2 906	1 500	971	423	2 450	8 251	621	1 552	2 173	692	366	918	4 149	12 399
	Jun	463	2 787	3 250	1 488	967	395	2 538	8 639	646	1 678	2 324	694	396	982	4 396	13 035
	Jul	398	2 594	2 992	1 566	1 056	385	2 554	8 554	608	1 674	2 282	674	433	959	4 348	12 902
	Aug	396	2 567	2 963	1 603	1 111	385	2 664	8 726	599	1 608	2 206	666	519	1 023	4 414	13 140
	Sep	419	2 659	3 078	1 631	1 014	408	2 698	8 830	633	1 722	2 356	674	464	1 032	4 526	13 355
	Oct	420	2 759	3 179	1 636	955	400	2 708	8 878	626	1 697	2 323	714	408	1 065	4 609	13 387
	Nov	429	2 739	3 169	1 686	1 020	405	2 675	8 955	637	1 829	2 466	696	399	1 043	4 505	13 560
	Dec	436	2 568	3 004	1 512	913	360	2 410	8 199	575	1 620	2 195	632	352	921	4 100	12 299
2017	Jan	380	2 321	2 701	1 581	859	325	2 375	7 841	565	1 526	2 092	629	347	911	3 979	11 820
	Feb	418	2 441	2 859	1 566	881	352	2 579	8 238	639	1 567	2 206	687	393	984	4 271	12 509
	Mar	520	2 922	3 442	1 840	1 034	375	2 855	9 545	796	1 781	2 577	798	467	1 131	4 973	14 518
	Apr	440	2 648	3 088	1 661	924	360	2 588	8 621	598	1 645	2 243	661	390	967	4 261	12 882
	May	511	2 777	3 288	1 748	976	369	2 785	9 165	613	1 774	2 387	690	382	1 036	4 495	13 660
	Jun	530	3 161	3 690	1 743	946	438	2 770	9 588	668	1 808	2 476	744	402	1 004	4 627	14 215
	Jul	487	2 830	3 317	1 767	943	431	2 748	9 207	627	1 823	2 450	702	473	1 038	4 663	13 870
	Aug	476	2 910	3 386	1 821	1 102	441	2 928	9 678	630	1 799	2 429	724	547	1 051	4 751	14 429
	Sep	519	2 907	3 426	1 790	984	465	2 802	9 468	639	1 773	2 412	743	465	1 111	4 731	14 199
	Oct	474	3 166	3 640	1 775	946	472	2 820	9 653	646	1 915	2 561	757	407	1 127	4 852	14 505
	Nov	524	3 216	3 741	1 817	940	418	2 791	9 707	643	1 970	2 613	762	412	1 129	4 916	14 623
	Dec	530	3 002	3 532	1 729	905	367	2 437	8 970	562	1 602	2 164	669	329	978	4 140	13 111
2018	Jan	370	2 605	2 974	1 738	763	373	2 476	8 324	594	1 542	2 136	680	294	999	4 109	12 433
	Feb	415	2 830	3 245	1 697	758	387	2 475	8 562	626	1 592	2 218	697	326	1 018	4 258	12 820
	Mar	491	3 039	3 530	1 863	879	448	2 624	9 344	734	1 710	2 444	781	404	1 137	4 766	14 110
	Apr	455	3 025	3 480	1 756	787	471	2 602	9 095	589	1 715	2 304	732	330	1 099	4 467	13 561
	May	473	3 109	3 582	1 824	875	485	2 706	9 472	605	1 884	2 490	821	344	1 091	4 746	14 217
	Jun	559	3 353	3 913	1 862	848	507	2 620	9 749	648	1 876	2 524	772	393	1 111	4 800	14 549
	Jul	497	3 301	3 799	1 893	986	507	2 632	9 817	633	1 932	2 565	772	446	1 148	4 931	14 748
	Aug	476	3 164	3 640	1 901	1 026	464	2 681	9 712	623	1 808	2 431	779	577	1 191	4 979	14 691
	Sep	539	3 164	3 703	1 914	929	463	2 554	9 563	607	1 762	2 370	765	540	1 203	4 877	14 440
	Oct	505	3 522	4 027	2 105	993	494	2 777	10 397	635	1 917	2 552	830	468	1 225	5 075	15 472
	Nov	525	3 508	4 033	2 023	892	472	2 784	10 205	620	1 933	2 553	782	420	1 186	4 941	15 146
	Dec	564	2 948	3 512	1 780	783	439	2 370	8 884	534	1 572	2 106	657	321	987	4 071	12 955
2019	Jan	455	2 854	3 309	1 818	779	461	2 249	8 617	570	1 628	2 198	736	364	1 069	4 368	12 985
	Feb	489	3 110	3 599	1 972	823	446	2 390	9 229	634	1 711	2 345	795	385	1 078	4 603	13 833
	Mar	601	3 326	3 927	2 161	936	476	2 667	10 168	705	1 813	2 518	906	468	1 161	5 053	15 221
	Apr	544	3 309	3 853	2 024	852	464	2 640	9 834	592	1 707	2 299	780	409	1 116	4 605	14 438
	May	598	3 404	4 002	2 158	858	510	2 668	10 196	611	1 852	2 463	795	382	1 145	4 784	14 980
	Jun	728	3 515	4 243	1 985	849	479	2 620	10 177	608	1 785	2 394	738	410	1 106	4 647	14 824
	Jul	565	3 627	4 192	2 189	969	508	2 787	10 645	674	1 877	2 551	806	489	1 216	5 061	15 706
	Aug	568	3 401	3 968	2 061	981	531	2 820	10 362	626	1 754	2 380	808	528	1 191	4 907	15 269
	Sep	630	3 415	4 045	2 244	951	535	2 763	10 538	656	1 787	2 442	780	543	1 144	4 910	15 448
	Oct	631	3 579	4 210	2 202	903	520	2 891	10 725	680	1 913	2 592	822	482	1 213	5 110	15 835
	Nov	636															

		New Housing				Other New Work			Repair and Maintenance						All Repair and Maintenance All Work	
		Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M			
						Public	Private industrial	Private commercial		Public housing	Private housing	Total housing				
2014	Mar	MVO6 7.4	MVO7 9.6	MVO8 9.2	MVO9 -4.0	MVP2 -1.1	MVP3 15.1	MVP4 3.9	MV6U 3.9	N3OZ 1.9	N3P2 6.2	N3P3 4.8	N3P4 -0.3	N3P5 2.3	N3P6 3.3	
	Apr	8.7	4.9	5.7	-3.4	2.8	17.4	5.9	4.1	-0.7	5.3	3.4	0.6	2.0	3.3	
	May	9.9	4.6	5.6	-3.0	3.9	14.4	5.4	4.1	-0.5	3.2	2.0	1.5	1.8	3.2	
	Jun	11.1	5.6	6.7	-2.6	3.6	9.3	0.8	2.9	-	-0.5	-0.4	5.4	2.5	2.8	
	Jul	11.8	6.2	7.3	-0.9	1.1	3.2	-0.5	2.4	0.9	-1.9	-1.0	4.2	1.6	2.1	
	Aug	10.0	6.3	7.0	-0.7	1.6	0.8	-1.0	2.2	2.1	0.6	1.1	4.3	2.7	2.4	
	Sep	5.0	5.5	5.4	1.2	1.1	-1.3	0.6	2.3	1.7	2.1	2.0	0.9	1.5	2.0	
	Oct	2.9	4.9	4.5	2.0	2.8	-2.2	0.6	2.3	1.5	2.6	2.3	1.2	1.8	2.1	
	Nov	-1.6	3.3	2.3	5.7	2.6	-4.0	1.9	2.5	0.4	-1.6	-1.0	-0.2	-0.6	1.3	
	Dec	-3.5	1.6	0.6	5.2	2.5	-3.1	2.6	2.0	-0.4	-3.0	-2.2	-1.0	-1.6	0.7	
	2015	Jan	-7.8	1.5	-0.4	8.9	-1.3	2.1	3.7	2.4	0.6	-3.4	-2.2	-0.9	-1.5	0.9
		Feb	-6.8	0.5	-1.0	8.2	-2.7	8.5	2.3	1.8	-0.6	-2.5	-1.9	-2.2	-2.1	0.4
Mar		-7.4	0.9	-0.7	14.2	-4.5	10.9	-0.5	2.1	1.5	-	0.5	-1.0	-0.3	1.2	
Apr		-2.6	2.1	1.2	12.1	-1.4	6.5	-2.7	2.0	0.1	2.3	1.6	-2.8	-0.6	1.0	
May		-5.0	5.2	3.3	11.4	-2.6	1.1	-3.5	2.0	1.6	6.5	4.9	-2.0	1.4	1.8	
Jun		-5.8	5.0	3.0	3.1	1.9	-1.7	-0.3	1.7	-1.0	5.3	3.3	-4.4	-0.5	0.9	
Jul		-13.4	2.2	-0.7	-0.8	1.3	2.7	1.8	0.4	0.3	3.7	2.6	-3.0	-0.1	0.2	
Aug		-14.2	-2.7	-4.7	-3.2	4.1	5.8	3.0	-0.7	-0.5	1.1	0.6	-2.9	-1.1	-0.8	
Sep		-14.3	-2.8	-4.7	-2.1	0.3	9.7	0.4	-1.7	1.5	0.7	0.9	-0.1	0.5	-0.9	
Oct		-9.6	-1.4	-2.7	-2.3	-	1.1	-0.1	-1.4	0.2	1.2	0.9	-0.3	0.3	-0.8	
Nov		-6.0	1.5	0.3	-3.5	-0.7	-1.7	0.8	-0.5	-0.4	1.4	0.9	1.7	1.3	0.1	
Dec		-2.3	3.9	3.0	0.2	1.2	-6.6	4.2	2.0	-3.0	0.1	-0.9	2.0	0.5	1.5	
2016	Jan	1.7	5.9	5.3	0.7	1.5	-4.9	4.3	3.1	-2.3	-0.5	-1.1	2.0	0.4	2.1	
	Feb	4.2	8.2	7.7	3.5	1.2	-9.7	3.3	3.9	-0.6	0.4	0.1	0.3	0.2	2.5	
	Mar	5.5	7.1	6.9	-2.8	-1.3	-9.0	2.0	1.8	1.8	2.8	2.5	-3.0	-0.2	1.1	
	Apr	-0.3	7.1	6.0	-2.2	0.8	-3.7	0.4	1.7	1.7	3.0	2.6	-2.3	0.2	1.2	
	May	-1.9	4.5	3.6	-3.6	2.7	7.8	1.1	1.6	-0.9	0.7	0.2	-1.9	-0.8	0.7	
	Jun	-3.1	2.5	1.7	-1.6	7.8	9.2	2.3	2.3	-3.5	-0.3	-1.2	2.6	0.6	1.7	
	Jul	3.1	0.2	0.6	0.3	4.7	1.5	3.3	1.8	-5.7	-0.5	-2.0	1.7	-0.3	1.1	
	Aug	5.2	0.1	0.8	2.0	2.0	-7.7	2.8	1.3	-6.5	1.0	-1.3	1.3	-	0.8	
	Sep	4.8	1.4	1.9	5.7	-2.9	-6.7	2.0	1.6	-5.7	1.5	-0.6	-1.4	-1.0	0.7	
	Oct	3.0	1.6	1.8	3.9	-4.4	-2.6	1.6	1.2	-3.3	0.6	-0.5	-0.1	-0.3	0.6	
	Nov	1.9	0.8	1.0	3.6	-4.2	3.0	0.8	0.9	-0.7	1.5	0.9	-	0.5	0.7	
	Dec	4.6	0.9	1.4	1.6	-0.8	2.8	0.7	1.1	1.6	1.4	1.4	1.8	1.6	1.3	
2017	Jan	5.8	2.1	2.6	6.9	4.0	0.8	1.7	3.2	0.8	4.9	3.7	1.0	2.4	2.9	
	Feb	7.2	3.3	3.9	7.0	5.6	-2.5	4.7	4.6	1.0	4.0	3.2	2.5	2.8	4.0	
	Mar	6.8	3.2	3.8	7.8	2.9	-5.0	6.0	4.7	0.1	2.9	2.1	1.9	2.0	3.7	
	Apr	5.6	1.9	2.4	1.4	-0.3	-3.6	5.1	2.4	2.0	0.5	0.9	2.2	1.5	2.1	
	May	6.8	1.2	2.0	1.2	-2.4	-3.3	1.9	1.1	1.4	0.9	1.1	0.4	0.8	1.0	
	Jun	3.1	0.3	0.7	0.9	-2.7	1.3	-1.2	-0.2	0.6	1.4	1.2	-	0.6	0.1	
	Jul	3.1	0.6	0.9	1.5	-6.4	4.6	-2.1	-0.5	-0.6	1.0	0.6	-0.2	0.2	-0.3	
	Aug	-1.8	1.1	0.6	0.9	-6.3	11.1	-1.7	-0.3	-0.9	1.0	0.5	0.1	0.3	-0.1	
	Sep	1.9	1.2	1.3	-0.2	-6.2	10.6	-0.5	0.1	-1.3	0.9	0.3	0.9	0.6	0.2	
	Oct	-0.7	2.4	1.9	-1.6	-2.1	8.9	-1.2	0.2	-1.8	1.2	0.4	0.4	0.4	0.3	
	Nov	2.6	3.1	3.0	-2.3	-2.6	3.5	-3.1	-0.4	-1.6	0.6	-	1.4	0.7	-	
	Dec	2.0	7.0	6.2	-0.5	-0.2	-1.9	-3.6	1.0	-0.5	0.2	-	0.7	0.3	0.8	
2018	Jan	1.4	6.1	5.4	6.4	-0.7	-4.3	-2.2	2.3	-	-1.2	-0.9	1.5	0.3	1.6	
	Feb	-4.9	5.7	4.1	7.8	-1.6	-3.7	-0.5	2.6	-0.6	-2.9	-2.3	-1.0	-1.6	1.1	
	Mar	-11.5	-1.5	-3.0	3.0	-7.1	1.6	-1.2	-1.5	-2.6	-2.9	-2.8	-1.7	-2.3	-1.8	
	Apr	-8.6	-2.5	-3.4	-4.6	-8.9	6.3	-2.1	-3.4	-2.9	-1.6	-2.0	-2.1	-2.1	-2.9	
	May	-3.8	-5.3	-5.1	-6.2	-6.3	9.4	-2.2	-4.0	-2.2	2.0	0.8	1.8	1.3	-2.2	
	Jun	2.5	-1.7	-1.2	-0.9	-2.3	9.2	-1.0	-0.7	0.8	3.7	3.0	4.3	3.6	0.8	
	Jul	3.8	0.4	0.8	2.3	2.9	3.8	-1.7	0.7	1.2	5.0	4.0	5.4	4.7	2.1	
	Aug	5.5	3.6	3.9	4.2	2.6	-0.2	-3.0	1.7	1.7	1.8	1.7	3.6	2.6	2.0	
	Sep	7.4	4.2	4.7	1.7	4.0	-5.9	-4.0	1.0	-0.9	-0.9	-0.9	3.2	1.1	1.1	
	Oct	4.6	3.3	3.5	3.2	2.6	-5.1	-2.9	1.2	-1.9	-3.4	-3.0	2.7	-0.2	0.7	
	Nov	3.9	3.2	3.3	3.3	1.0	-3.5	-0.3	1.8	-3.5	-2.8	-3.0	1.1	-1.0	0.8	
	Dec	3.2	1.7	1.9	2.8	-1.8	3.7	1.5	1.7	-2.5	-2.8	-2.8	-3.5	-3.1	-	
2019	Jan	5.8	0.8	1.5	1.7	-4.9	6.6	0.8	1.0	-2.0	-0.9	-1.2	-3.1	-2.1	-0.1	
	Feb	5.4	0.9	1.5	2.6	-1.9	6.8	-1.4	0.9	0.3	1.3	1.1	-1.7	-0.3	0.5	
	Mar	2.3	1.9	2.0	4.5	0.7	3.1	-1.6	1.5	-0.6	4.4	3.1	3.6	3.4	2.1	
	Apr	1.7	2.1	2.1	3.2	2.1	-2.7	0.3	1.6	0.2	2.7	2.0	1.9	2.0	1.7	
	May	3.8	-0.7	-0.1	1.0	-2.4	-2.2	1.6	0.3	-1.0	-0.1	-0.4	1.0	0.3	0.3	
	Jun	9.8	-2.1	-0.4	-1.0	-4.4	-4.7	0.4	-0.9	0.9	-3.1	-2.1	-1.7	-1.9	-1.2	
	Jul	6.8	-1.0	0.1	-0.6	-4.5	-0.7	-0.6	-0.7	3.0	-3.1	-1.5	-1.4	-1.5	-0.9	
	Aug	3.6	0.7	1.1	-2.1	-0.9	-2.2	0.3	-0.1	3.6	-3.0	-1.3	-1.1	-1.2	-0.5	
	Sep	-3.4	2.7	1.7	0.6	0.5	4.3	1.5	1.4	5.5	-2.1	-0.1	-0.3	-0.2	0.9	
	Oct	1.0	-0.5	-0.3	0.4	0.9	4.4	1.8	0.7	2.6	-1.3	-0.3	-0.3	-0.3	0.4	
	Nov	3.7	-0.6	0.1	3.0	0.1	8.5	1.1	1.3	3.8	-1.4	-	-0.2	-0.1	0.9	
	Dec	7.2	-1.8	-0.5	-0.8	-1.5	3.9	1.8	0.2	1.7	-2.7	-1.5	0.4	-0.5	-0.1	
2020	Jan	2.3	2.5	2.5	2.6	1.5	4.2	1.3	2.2	3.5	-5.2	-2.8	0.5	-1.2	1.1	
	Feb	-1.5	0.2	-0.1	2.9	4.7	-4.7	-0.2	0.7	2.0	-5.4	-3.3	0.1	-1.6	-0.1	
	Mar	-4.8	-4.2	-4.3	3.7	5.3	-4.8	-5.3	-2.1	1.6	-7.5	-4.9	-2.0	-3.5	-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					
				Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work
		Public housing	Private housing			Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
		N3P7	N3P8	N3P9	N3PA	N3PB	N3PC	N3PD	N3PE	N3PF	N3PG	N3PH	N3PI	N3PJ	N3PK
2014	Mar	32.7	30.6	31.0	0.6	-0.9	3.3	7.6	11.5	1.5	13.8	9.6	6.7	8.2	10.2
	Apr	33.5	28.3	29.3	-1.0	-0.3	13.2	9.4	12.0	-0.7	14.1	9.1	7.9	8.5	10.6
	May	36.3	29.2	30.6	-0.9	0.1	21.1	9.7	13.0	0.9	12.0	8.3	8.5	8.4	11.2
	Jun	40.7	28.2	30.6	-2.5	-0.2	24.9	8.8	12.6	4.0	9.3	7.6	10.9	9.2	11.3
	Jul	41.6	26.1	29.1	-3.0	-1.3	26.4	7.2	11.5	6.8	6.7	6.7	8.8	7.8	10.1
	Aug	41.4	27.7	30.3	-4.7	-0.4	24.0	5.4	11.0	7.4	7.4	7.4	8.2	7.8	9.8
	Sep	39.4	28.8	30.8	-0.4	-1.2	24.4	2.5	11.1	5.6	7.4	6.8	7.6	7.2	9.6
	Oct	34.1	28.3	29.5	-1.3	1.0	23.7	1.5	10.5	3.3	6.8	5.7	6.1	5.9	8.7
	Nov	26.3	27.0	26.9	0.9	3.2	25.2	4.1	11.4	4.0	4.3	4.2	6.6	5.4	9.1
	Dec	20.9	24.1	23.4	-0.4	6.2	20.3	8.2	11.7	3.3	4.6	4.2	5.0	4.6	8.9
2015	Jan	15.3	18.6	18.0	6.3	5.5	21.0	9.8	11.8	2.2	2.5	2.4	5.2	3.8	8.7
	Feb	11.0	15.4	14.5	10.1	5.6	20.1	8.7	11.1	1.5	-0.4	0.2	3.3	1.7	7.5
	Mar	4.2	14.2	12.3	18.4	2.6	15.9	3.5	9.7	2.8	-1.5	-0.1	4.2	2.0	6.8
	Apr	3.3	15.4	13.0	23.4	1.2	9.8	0.9	9.5	3.1	-0.5	0.6	1.7	1.2	6.3
	May	-4.1	16.1	12.0	26.5	-1.1	6.1	-0.5	8.8	3.6	2.7	3.0	-0.3	1.4	6.0
	Jun	-11.6	13.6	8.4	25.3	0.8	4.3	2.4	8.4	1.8	4.3	3.5	-5.5	-1.0	4.8
	Jul	-20.0	11.0	4.5	23.6	1.4	9.3	3.4	7.3	2.5	5.2	4.3	-5.3	-0.5	4.4
	Aug	-25.2	6.4	-0.2	23.4	1.3	11.4	3.6	5.7	1.0	3.2	2.5	-7.1	-2.3	2.7
	Sep	-27.8	4.8	-1.9	21.3	-	15.9	1.3	4.2	1.6	2.9	2.5	-6.4	-2.0	1.8
	Oct	-29.7	4.3	-2.7	18.3	-1.4	12.9	2.6	3.4	1.2	3.7	2.9	-6.8	-2.0	1.4
	Nov	-28.6	4.5	-2.1	12.6	-1.9	14.1	2.5	2.6	0.2	6.4	4.4	-5.3	-0.5	1.5
	Dec	-27.0	7.1	0.4	15.4	-1.2	11.7	2.9	4.1	-1.1	6.2	3.8	-3.5	0.1	2.7
2016	Jan	-22.4	8.9	2.9	9.4	1.4	5.2	3.3	4.1	-1.7	6.8	4.1	-4.0	-	2.6
	Feb	-20.1	12.5	6.4	7.8	1.9	-5.1	3.5	4.7	0.1	9.5	6.5	-2.9	1.8	3.6
	Mar	-16.8	13.7	8.1	-1.7	2.1	-8.3	5.6	3.9	-0.7	9.1	6.0	-5.4	0.3	2.6
	Apr	-20.6	14.2	7.8	-4.6	3.6	-5.0	6.5	3.8	-0.1	7.6	5.1	-3.6	0.8	2.7
	May	-17.5	11.8	6.7	-6.7	7.4	1.2	8.5	4.3	-2.4	3.6	1.7	-2.7	-0.5	2.6
	Jun	-14.4	11.0	6.7	-6.2	8.0	1.8	8.3	4.5	-3.2	3.3	1.3	1.4	1.4	3.4
	Jul	-5.4	12.0	9.2	-3.6	7.1	-6.1	8.0	5.3	-6.1	3.3	0.4	1.0	0.7	3.6
	Aug	1.1	15.0	12.8	-1.8	5.3	-11.7	8.3	6.4	-8.3	3.5	-0.2	1.5	0.6	4.3
	Sep	4.6	15.8	14.1	1.2	4.6	-13.4	10.9	8.0	-10.1	4.2	-0.2	-	-0.1	5.0
	Oct	7.8	15.4	14.3	2.5	2.4	-9.5	9.9	8.0	-9.4	2.7	-1.1	1.2	-	5.1
	Nov	9.6	14.2	13.6	5.5	1.5	-7.5	8.3	7.9	-8.5	3.5	-0.2	-0.2	-0.2	4.9
	Dec	12.0	12.4	12.4	2.7	2.4	-4.7	7.2	6.9	-5.8	5.5	2.1	-0.2	1.0	4.8
2017	Jan	12.0	11.3	11.4	8.9	4.9	-4.1	7.1	8.1	-6.6	8.2	3.7	0.2	2.0	5.9
	Feb	12.7	9.0	9.6	9.0	6.0	-	9.8	8.7	-7.0	7.2	2.9	1.9	2.4	6.4
	Mar	13.4	8.4	9.1	13.9	6.8	-0.5	11.3	10.0	-7.4	5.6	1.7	4.8	3.2	7.5
	Apr	18.6	5.9	7.6	12.8	3.7	-3.9	12.2	8.9	-6.3	5.6	2.0	4.8	3.3	6.9
	May	22.7	5.5	7.8	14.3	0.7	-10.4	10.6	8.1	-4.8	7.5	3.8	4.3	4.1	6.7
	Jun	20.7	6.0	8.0	16.8	-3.6	-7.6	7.6	7.3	-3.4	7.3	4.2	2.3	3.3	5.9
	Jul	18.7	6.3	8.0	14.2	-7.2	-1.0	6.3	6.4	-1.2	7.2	4.7	2.8	3.8	5.5
	Aug	14.6	6.5	7.6	13.2	-7.5	7.8	5.8	6.3	0.9	7.6	5.7	3.1	4.4	5.7
	Sep	17.5	5.8	7.4	10.3	-6.9	9.5	4.9	5.7	1.1	6.7	5.2	4.8	5.0	5.4
	Oct	14.4	7.1	8.1	8.2	-5.0	10.7	3.4	5.4	0.4	7.8	5.7	3.4	4.6	5.1
	Nov	15.3	8.9	9.8	6.7	-6.0	8.4	1.7	5.0	-0.1	6.7	4.8	4.5	4.6	4.9
	Dec	14.5	12.1	12.4	8.0	-6.2	4.4	0.4	5.6	-1.0	5.5	3.7	3.6	3.6	4.9
2018	Jan	9.6	11.3	11.1	7.8	-9.2	5.1	-0.5	4.5	-0.4	1.6	1.0	3.9	2.4	3.8
	Feb	2.3	11.4	10.1	7.6	-12.3	7.0	-3.4	3.0	-1.7	-0.4	-0.7	1.0	0.1	2.0
	Mar	-5.1	6.9	5.1	3.2	-15.4	11.7	-6.4	-0.6	-3.7	-0.4	-1.3	-	-0.7	-0.7
	Apr	-5.1	6.5	4.8	1.5	-17.0	15.9	-7.4	-1.4	-5.2	-0.6	-1.8	-0.5	-1.2	-1.3
	May	-7.9	4.3	2.4	-0.3	-15.8	21.1	-7.3	-2.2	-5.2	0.6	-1.0	2.3	0.6	-1.2
	Jun	-5.7	4.8	3.2	1.4	-15.0	20.4	-6.2	-1.2	-3.5	1.9	0.4	4.2	2.2	-
	Jul	-4.5	6.3	4.7	2.2	-8.9	15.0	-7.0	-0.2	-3.4	3.3	1.5	5.1	3.2	1.0
	Aug	-1.1	6.9	5.7	3.0	-7.8	8.9	-8.6	-0.3	-2.7	1.4	0.3	5.9	2.9	0.8
	Sep	-0.7	7.9	6.6	3.2	-5.7	2.4	-9.5	-0.2	-3.1	0.1	-0.8	6.5	2.7	0.8
	Oct	0.6	7.3	6.3	7.2	-4.5	0.3	-8.6	0.8	-3.5	-1.4	-2.0	7.6	2.6	1.4
	Nov	0.2	7.0	6.0	8.8	-4.4	1.5	-6.0	1.9	-4.6	-2.1	-2.8	5.6	1.3	1.7
	Dec	0.5	2.6	2.3	6.7	-7.2	8.2	-4.7	0.5	-5.1	-2.9	-3.5	2.1	-0.8	0.1
2019	Jan	5.1	1.8	2.3	2.4	-8.6	11.7	-5.8	-0.6	-5.5	-1.1	-2.3	2.6	0.1	-0.3
	Feb	11.0	2.1	3.3	3.5	-4.7	12.6	-6.8	0.2	-3.8	2.2	0.6	4.8	2.6	1.0
	Mar	16.1	6.2	7.5	8.2	0.6	9.8	-5.1	3.6	-3.2	4.3	2.3	7.6	4.9	4.0
	Apr	16.9	6.7	8.1	10.8	2.4	2.2	-3.5	4.5	-2.5	3.3	1.7	6.9	4.2	4.4
	May	19.8	7.1	8.8	11.6	-0.8	0.6	-3.2	4.7	-2.5	-	-0.6	4.0	1.6	3.6
	Jun	24.5	5.8	8.3	8.1	-1.6	-4.1	-3.8	3.3	-3.1	-2.6	-2.7	1.4	-0.7	1.9
	Jul	20.4	5.2	7.3	7.7	-4.9	-2.2	-2.5	3.1	-0.8	-4.7	-3.7	-	-1.9	1.3
	Aug	17.6	4.0	5.9	4.8	-4.2	-1.4	0.2	2.8	-0.7	-4.6	-3.6	-0.7	-2.2	1.1
	Sep	12.0	4.2	5.3	7.0	-4.9	6.2	1.8	3.8	3.2	-3.8	-2.0	-2.0	-2.0	1.7
	Oct	16.2	1.3	3.4	4.8	-6.4	7.6	2.2	2.6	3.7	-2.6	-0.9	-3.0	-2.0	1.0
	Nov	17.4	0.2	2.6	4.5	-5.1	10.9	1.6	2.4	6.8	-3.2	-0.6	-2.0	-1.3	1.1
	Dec	16.3	0.6	2.8	3.2	-4.7	6.5	2.0	2.2	7.6	-3.7	-0.7	2.0	0.6	1.7
2020	Jan	12.3	3.1	4.4	5.7	-0.1	5.2	2.7	3.9	9.5	-6.9	-2.6	0.7	-1.0	2.2
	Feb	9.8	-0.5	1.0	4.9	1.3	-1.0	2.8	2.2	8.6	-9.7	-4.9	-0.1	-2.5	0.6
	Mar	8.3	-5.5	-3.5	2.5	-0.3	-1.7	-1.9	-1.4	10.0	-14.6	-8.4	-3.6	-6.0	-3.0

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.

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

Index 2016 = 100

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing						
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing	Non housing R&M			
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6	
1997	53.1	45.6	46.4	61.5	55.0	56.6	53.1	53.5	58.1	38.4	44.6	56.8	49.7	51.8	
1998	56.3	48.7	49.4	61.3	57.0	59.9	57.2	56.3	60.9	39.8	46.0	59.0	51.5	54.2	
1999	60.4	53.4	54.1	62.0	58.9	59.4	61.1	59.5	62.5	40.6	47.0	60.3	52.7	56.6	
2000	62.9	56.2	56.9	69.1	61.6	62.6	63.8	62.8	65.4	42.4	48.9	63.0	55.1	59.6	
2001	67.2	61.3	61.9	71.7	67.3	61.2	69.1	67.0	70.0	43.1	50.2	65.3	57.1	62.7	
2002	71.4	66.9	67.4	72.2	69.0	70.9	74.4	71.6	71.0	46.1	52.1	68.0	59.5	66.4	
2003	75.7	70.1	70.8	71.2	72.5	73.9	79.5	74.5	73.0	51.2	57.0	75.1	65.4	70.6	
2004	81.3	72.7	73.6	71.8	76.3	78.2	80.0	76.4	73.5	56.3	61.3	79.0	69.3	73.6	
2005	88.0	77.0	78.0	74.7	82.0	85.7	86.1	81.6	76.5	63.4	67.4	83.0	74.8	78.9	
2006	94.2	80.3	81.8	80.0	85.5	88.5	90.4	85.8	81.7	68.9	72.9	84.8	78.7	83.1	
2007	99.2	82.7	84.7	85.5	89.9	92.2	93.5	89.5	86.8	75.5	78.9	88.6	83.8	87.4	
2008	104.0	87.2	89.4	86.3	96.5	98.7	94.4	92.9	91.3	81.3	84.4	91.3	87.9	90.8	
2009	102.8	88.1	90.7	83.3	94.7	92.6	91.5	90.8	93.3	84.1	87.1	93.0	90.1	90.3	
2010	98.0	88.3	90.2	83.1	87.2	84.4	86.2	86.9	92.6	85.3	87.6	93.2	90.2	88.0	
2011	96.5	89.5	90.8	86.7	87.3	88.3	86.1	87.9	92.5	89.0	90.0	94.0	91.9	89.3	
2012	94.8	91.6	92.1	91.3	90.3	91.3	89.0	90.8	95.8	93.4	94.1	94.9	94.5	92.0	
2013	95.4	94.0	94.1	94.9	94.1	93.9	93.0	94.0	98.6	97.6	97.9	96.6	97.2	95.1	
2014	96.4	96.4	96.2	97.9	96.0	95.6	96.1	96.4	98.9	98.9	98.8	97.2	98.0	96.9	
2015	97.2	97.3	97.2	99.0	97.3	96.6	97.3	97.6	98.8	98.8	98.7	97.2	98.0	97.7	
2016	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	
2017	103.8	103.8	103.8	100.7	102.4	103.5	102.4	102.6	101.8	101.8	101.8	102.2	102.0	102.4	
2018	107.8	107.8	107.8	104.2	105.7	107.4	105.7	106.2	103.4	103.4	103.5	103.9	103.7	105.4	
2019	111.1	111.1	111.0	109.0	109.4	110.9	109.4	109.9	104.9	104.8	104.9	105.9	105.4	108.4	

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

CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR NON-SEASONALLY ADJUSTED INDEX NUMBERS BY SECTOR

Index 2016 = 100

	New Housing				Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrastr- ucture	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing				
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6	
2005 Q2	87.1	76.4	77.5	73.9	81.3	85.6	85.5	81.0	76.6	63.1	67.3	83.5	74.9	78.6	
Q3	89.0	77.9	78.9	75.3	82.9	86.4	87.3	82.5	77.0	63.9	67.7	83.6	75.4	79.7	
Q4	90.8	78.7	79.9	76.7	84.1	86.6	89.1	83.8	77.0	65.8	69.0	83.9	76.2	80.8	
2006 Q1	92.5	80.2	81.6	77.9	84.8	87.0	89.9	85.0	79.9	66.6	70.8	84.5	77.3	82.1	
Q2	93.8	80.2	81.7	79.5	85.3	88.1	90.5	85.7	82.4	68.2	72.4	84.6	78.3	82.9	
Q3	94.9	80.2	81.7	80.8	85.7	89.2	90.6	86.1	82.7	69.4	73.7	84.9	79.2	83.5	
Q4	95.8	80.6	82.2	82.1	86.3	89.7	90.8	86.7	81.9	71.4	74.7	85.1	79.9	84.1	
2007 Q1	97.3	81.8	83.6	83.7	87.3	90.3	91.5	87.7	83.2	72.9	76.3	85.2	80.7	85.1	
Q2	98.7	82.4	84.4	85.1	88.8	91.3	92.4	88.7	87.2	73.9	77.8	88.9	83.3	86.8	
Q3	100.0	83.0	85.0	86.0	90.6	92.8	94.9	90.4	88.5	75.8	79.6	90.1	84.9	88.4	
Q4	101.4	83.9	86.0	86.8	92.8	94.8	95.2	91.4	88.6	79.2	82.0	90.2	86.1	89.4	
2008 Q1	102.7	85.5	87.6	86.8	94.6	96.8	94.8	92.2	88.4	79.5	82.3	90.4	86.5	90.0	
Q2	103.9	86.9	89.1	86.7	96.3	98.7	94.8	92.9	91.4	81.0	84.2	91.3	87.8	90.8	
Q3	104.4	88.1	90.3	85.9	97.1	99.6	94.1	93.1	92.1	82.2	85.3	91.6	88.6	91.2	
Q4	105.3	89.1	91.4	85.7	98.0	100.1	93.9	93.5	93.0	82.5	85.6	92.0	88.7	91.4	
2009 Q1	104.5	89.1	91.5	84.5	97.6	98.2	92.9	92.7	95.5	84.6	88.1	91.9	90.0	91.4	
Q2	103.6	87.9	90.4	83.4	96.3	94.7	91.8	91.2	92.7	83.9	86.7	92.2	89.4	90.4	
Q3	102.6	87.9	90.6	83.0	94.4	90.8	91.7	90.6	92.0	84.1	86.7	94.1	90.4	90.3	
Q4	101.0	87.8	90.4	82.5	91.9	87.0	89.5	88.9	93.1	83.8	86.8	94.0	90.5	89.3	
2010 Q1	99.6	88.1	90.6	82.4	89.2	84.6	87.7	87.6	92.8	84.9	87.7	93.9	90.6	88.6	
Q2	98.3	88.5	90.5	82.7	87.4	83.7	86.3	86.9	92.4	85.2	87.5	92.7	89.9	87.9	
Q3	97.4	88.4	90.2	83.2	86.3	84.2	85.6	86.6	92.5	85.2	87.5	92.9	90.0	87.7	
Q4	96.9	88.3	90.0	84.0	86.0	85.2	85.4	86.7	92.7	85.7	87.8	93.4	90.3	87.9	
2011 Q1	96.8	88.6	90.2	85.1	86.3	85.7	85.7	87.0	91.7	87.5	88.8	93.6	91.1	88.4	
Q2	96.6	89.0	90.5	86.1	86.9	87.2	86.1	87.6	92.0	88.5	89.5	93.7	91.5	88.9	
Q3	96.4	89.8	90.9	87.1	87.7	89.4	86.1	88.2	92.4	89.5	90.3	94.3	92.3	89.6	
Q4	96.1	90.6	91.6	88.5	88.6	91.1	86.6	89.0	94.0	90.4	91.4	94.4	92.8	90.3	
2012 Q1	95.6	91.3	92.0	89.9	89.3	91.8	87.9	90.0	95.0	92.4	93.2	95.4	94.2	91.5	
Q2	95.1	91.4	91.9	91.0	90.0	91.4	88.8	90.6	95.8	92.5	93.5	95.2	94.3	91.8	
Q3	94.5	91.8	92.2	91.7	90.7	90.9	89.7	91.1	95.9	94.0	94.5	94.5	94.5	92.3	
Q4	94.1	92.1	92.3	92.5	91.5	91.2	89.8	91.5	96.5	94.8	95.2	94.7	95.0	92.7	
2013 Q1	94.4	92.5	92.7	93.4	92.5	92.3	91.1	92.4	97.3	96.5	96.6	95.0	95.8	93.5	
Q2	95.0	93.1	93.3	94.3	93.6	93.6	92.3	93.3	99.3	97.0	97.7	96.9	97.3	94.7	
Q3	95.7	94.1	94.3	95.4	94.7	94.6	93.2	94.3	98.8	97.9	98.1	97.1	97.6	95.4	
Q4	96.3	95.8	95.7	96.5	95.6	95.4	95.1	95.7	99.0	98.9	98.9	97.2	98.0	96.5	
2014 Q1	97.1	97.1	96.9	98.0	96.5	96.0	96.5	96.9	99.2	99.2	99.1	97.4	98.3	97.3	
Q2	96.1	96.1	95.9	97.4	95.7	95.0	95.6	96.0	99.0	99.0	99.0	97.3	98.1	96.7	
Q3	96.4	96.4	96.2	98.1	96.1	95.7	96.1	96.5	98.8	98.8	98.8	97.2	98.0	96.9	
Q4	96.4	96.4	96.2	98.1	96.1	96.0	96.1	96.5	98.6	98.6	98.5	96.8	97.7	96.9	
2015 Q1	97.2	97.2	97.0	98.8	96.9	96.7	96.9	97.3	98.6	98.6	98.4	96.9	97.6	97.4	
Q2	97.3	97.3	97.2	98.6	96.9	96.1	96.9	97.3	98.7	98.7	98.6	97.2	97.9	97.5	
Q3	97.2	97.2	97.1	99.1	97.6	96.8	97.6	97.7	98.8	98.8	98.8	97.3	98.0	97.8	
Q4	97.4	97.4	97.4	99.3	97.9	96.9	97.9	98.0	99.1	99.1	99.1	97.6	98.4	98.1	
2016 Q1	98.9	98.9	98.9	100.3	99.1	98.3	99.1	99.2	99.4	99.4	99.3	99.3	99.3	99.2	
Q2	99.5	99.5	99.5	100.7	99.4	99.1	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	
Q3	100.3	100.3	100.3	99.3	100.3	100.7	100.4	100.2	100.1	100.1	100.2	100.2	100.2	100.2	
Q4	101.4	101.4	101.4	99.8	101.1	101.9	101.1	101.0	100.7	100.7	100.8	100.7	100.8	100.9	
2017 Q1	102.6	102.6	102.5	99.8	101.3	102.3	101.3	101.5	101.3	101.2	101.2	101.6	101.4	101.4	
Q2	103.0	103.0	102.9	100.1	101.5	102.7	101.6	101.8	101.7	101.7	101.7	102.1	101.9	101.9	
Q3	104.5	104.5	104.4	101.2	103.1	104.0	103.1	103.2	102.0	102.0	102.0	102.5	102.2	102.9	
Q4	105.3	105.3	105.3	101.7	103.7	105.0	103.6	103.9	102.2	102.2	102.3	102.6	102.4	103.4	
2018 Q1	106.7	106.7	106.7	102.6	104.5	105.8	104.5	104.9	102.7	102.7	102.7	103.2	103.0	104.3	
Q2	107.9	107.8	107.9	104.1	105.6	107.0	105.6	106.1	103.4	103.4	103.5	103.8	103.6	105.3	
Q3	107.9	107.9	107.9	104.6	105.9	107.7	105.9	106.4	103.6	103.6	103.7	104.2	103.9	105.5	
Q4	108.7	108.7	108.7	105.4	106.9	108.8	106.9	107.2	103.9	103.9	104.0	104.4	104.2	106.3	
2019 Q1	109.9	109.9	109.8	107.0	107.9	109.5	107.9	108.4	104.3	104.3	104.4	105.2	104.7	107.1	
Q2	111.4	111.3	111.3	109.3	109.6	111.3	109.6	110.1	104.8	104.8	104.9	105.9	105.4	108.6	
Q3	111.8	111.8	111.8	110.5	110.1	111.8	110.1	110.8	105.1	105.1	105.2	106.4	105.8	109.2	
Q4	111.3	111.3	111.2	109.2	110.0	111.2	110.0	110.2	105.2	105.2	105.2	106.2	105.7	108.8	
2020 Q1	112.0	112.0	111.9	110.1	110.6	111.5	110.6	110.8	105.5	105.5	105.4	106.6	106.0	109.3	

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CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR

NON-SEASONALLY ADJUSTED INDEX NUMBERS

BY SECTOR

Index 2016 = 100

		New Housing				Other New Work			Repair and Maintenance						
				Total new housing	Infra-structure	Excluding Infrastructure			Housing				All Repair and Maintenance	All Work	
		Public housing	Private housing			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
2014	Mar	96.6	96.6	96.4	97.4	95.8	95.3	95.8	96.3	99.2	99.2	99.1	97.4	98.2	96.9
	Apr	96.1	96.1	95.9	97.1	95.5	94.9	95.5	95.9	99.1	99.1	99.0	97.4	98.2	96.6
	May	95.7	95.7	95.5	97.0	95.4	94.9	95.4	95.7	99.0	99.0	99.0	97.2	98.1	96.5
	Jun	96.4	96.4	96.1	98.0	96.1	95.4	96.1	96.4	99.0	99.0	98.9	97.3	98.1	96.9
	Jul	96.6	96.6	96.5	98.4	96.5	96.0	96.5	96.8	98.9	98.9	98.9	97.3	98.1	97.2
	Aug	96.1	96.1	95.9	97.6	95.7	95.2	95.7	96.1	98.9	98.9	98.8	97.2	97.9	96.7
	Sep	96.4	96.4	96.2	98.2	96.2	95.8	96.2	96.5	98.7	98.7	98.7	97.1	97.9	96.9
	Oct	96.3	96.3	96.1	98.3	96.2	95.9	96.2	96.5	98.6	98.6	98.5	96.8	97.7	96.9
	Nov	96.5	96.5	96.3	98.2	96.3	96.3	96.3	96.7	98.5	98.5	98.5	96.8	97.6	96.9
	Dec	96.3	96.3	96.1	97.8	95.9	95.9	95.9	96.3	98.5	98.5	98.5	96.9	97.7	96.8
2015	Jan	96.3	96.3	96.2	98.5	95.9	96.0	95.9	96.5	98.5	98.5	98.4	96.7	97.5	96.8
	Feb	96.9	96.9	96.7	98.4	96.6	96.3	96.6	97.0	98.6	98.6	98.4	96.9	97.6	97.2
	Mar	98.2	98.2	98.0	99.5	98.0	97.6	98.0	98.3	98.6	98.6	98.5	97.0	97.7	97.9
	Apr	97.3	97.3	97.1	98.4	96.7	96.2	96.7	97.1	98.7	98.7	98.6	97.1	97.9	97.4
	May	97.2	97.2	97.1	98.5	96.8	95.9	96.8	97.2	98.7	98.7	98.6	97.2	98.0	97.4
	Jun	97.5	97.5	97.5	98.8	97.2	96.2	97.2	97.5	98.7	98.7	98.6	97.2	98.0	97.7
	Jul	97.7	97.7	97.6	99.5	98.0	97.2	98.0	98.2	98.8	98.8	98.8	97.3	98.0	98.1
	Aug	96.9	96.9	96.9	98.9	97.3	96.6	97.3	97.5	98.8	98.8	98.7	97.3	98.0	97.6
	Sep	96.9	96.9	96.9	98.9	97.4	96.6	97.4	97.5	98.8	98.8	98.8	97.4	98.1	97.6
	Oct	97.3	97.3	97.4	99.4	97.8	96.9	97.8	97.9	99.0	99.0	99.0	97.6	98.3	98.0
	Nov	97.9	97.9	97.9	99.7	98.3	97.3	98.3	98.4	99.0	99.0	99.0	97.6	98.4	98.4
	Dec	97.1	97.1	97.1	98.9	97.5	96.5	97.5	97.6	99.1	99.1	99.1	97.7	98.4	97.9
2016	Jan	98.6	98.6	98.6	100.0	98.9	97.8	98.9	99.0	99.3	99.3	99.3	99.2	99.2	99.0
	Feb	98.8	98.8	98.8	100.2	99.1	98.3	99.1	99.2	99.4	99.4	99.3	99.3	99.3	99.2
	Mar	99.3	99.3	99.3	100.6	99.4	98.7	99.4	99.5	99.5	99.5	99.4	99.5	99.5	99.5
	Apr	99.6	99.6	99.6	100.6	99.4	98.7	99.4	99.7	99.6	99.6	99.6	99.6	99.6	99.6
	May	99.4	99.4	99.4	100.5	99.3	99.0	99.3	99.5	99.7	99.7	99.7	99.7	99.7	99.6
	Jun	99.5	99.5	99.5	100.9	99.5	99.6	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.8
	Jul	100.2	100.2	100.2	99.3	100.3	100.7	100.3	100.1	100.0	100.0	100.0	100.0	100.0	100.1
	Aug	100.2	100.2	100.2	99.2	100.2	100.6	100.2	100.1	100.2	100.2	100.2	100.3	100.2	100.1
	Sep	100.4	100.4	100.4	99.2	100.6	100.9	100.6	100.3	100.3	100.3	100.3	100.3	100.3	100.3
	Oct	101.0	101.0	101.0	99.6	101.0	101.8	101.0	100.8	100.6	100.6	100.6	100.6	100.6	100.7
	Nov	101.6	101.6	101.6	100.2	101.6	102.2	101.6	101.4	100.7	100.7	100.8	100.7	100.8	101.2
	Dec	101.5	101.5	101.5	99.6	100.7	101.7	100.7	100.8	100.8	100.8	100.9	100.9	100.9	100.9
2017	Jan	102.3	102.3	102.3	100.0	101.3	102.0	101.3	101.4	101.0	101.0	101.1	101.2	101.1	101.3
	Feb	102.5	102.5	102.5	99.9	101.3	102.1	101.3	101.5	101.2	101.2	101.2	101.5	101.4	101.4
	Mar	102.8	102.8	102.8	99.6	101.3	102.7	101.3	101.5	101.4	101.4	101.4	101.9	101.6	101.6
	Apr	102.8	102.8	102.8	99.5	100.9	102.5	100.9	101.4	101.6	101.6	101.6	102.1	101.8	101.6
	May	102.9	102.9	102.8	100.3	101.6	102.5	101.6	101.8	101.6	101.6	101.7	102.2	101.9	101.9
	Jun	103.3	103.3	103.3	100.4	102.1	103.0	102.1	102.2	101.8	101.8	101.8	102.2	102.0	102.2
	Jul	104.0	104.0	104.0	101.0	102.9	103.8	102.9	103.0	101.9	101.9	101.9	102.4	102.2	102.7
	Aug	104.2	104.2	104.2	101.2	102.9	103.5	102.9	103.0	102.0	102.0	102.1	102.6	102.3	102.8
	Sep	105.2	105.2	105.2	101.5	103.4	104.7	103.4	103.7	102.1	102.1	102.1	102.5	102.3	103.2
	Oct	104.9	104.9	104.9	101.4	103.4	104.8	103.4	103.6	102.1	102.1	102.2	102.5	102.4	103.2
	Nov	105.4	105.4	105.4	101.7	103.6	104.9	103.6	103.9	102.2	102.2	102.3	102.6	102.5	103.4
	Dec	105.6	105.6	105.6	102.0	104.1	105.6	104.1	104.2	102.2	102.2	102.2	102.6	102.4	103.7
2018	Jan	106.7	106.7	106.7	102.2	104.3	105.8	104.3	104.8	102.5	102.5	102.5	102.9	102.7	104.1
	Feb	106.4	106.4	106.4	102.1	104.1	105.3	104.1	104.6	102.7	102.7	102.7	103.2	102.9	104.0
	Mar	107.1	107.1	107.1	103.4	104.9	106.3	104.9	105.4	103.0	103.0	102.9	103.6	103.2	104.7
	Apr	107.5	107.5	107.5	103.7	105.3	106.5	105.3	105.8	103.2	103.2	103.3	103.7	103.5	105.0
	May	107.8	107.8	107.8	104.1	105.5	107.0	105.5	106.1	103.4	103.4	103.5	103.7	103.6	105.3
	Jun	108.2	108.2	108.2	104.5	105.9	107.6	105.9	106.5	103.5	103.5	103.6	104.0	103.8	105.6
	Jul	108.0	108.0	108.0	104.5	105.9	107.6	105.9	106.4	103.5	103.5	103.6	104.0	103.8	105.5
	Aug	107.9	107.9	107.9	104.4	105.8	107.7	105.8	106.3	103.6	103.6	103.7	104.3	104.0	105.5
	Sep	107.9	107.9	107.8	104.8	106.0	107.9	106.0	106.4	103.7	103.7	103.8	104.4	104.1	105.6
	Oct	107.9	107.9	108.0	104.7	106.0	107.9	106.0	106.5	103.8	103.8	103.9	104.3	104.0	105.7
	Nov	109.1	109.1	109.1	105.7	107.5	109.4	107.5	107.7	103.9	103.9	104.0	104.5	104.2	106.6
	Dec	109.1	109.1	109.0	105.7	107.5	109.3	107.5	107.7	104.0	104.0	104.1	104.6	104.3	106.7
2019	Jan	109.4	109.4	109.4	106.0	107.7	109.3	107.7	107.9	104.2	104.2	104.2	104.9	104.5	106.7
	Feb	110.0	110.0	110.0	107.1	107.9	109.6	107.9	108.5	104.3	104.3	104.3	105.2	104.8	107.2
	Mar	110.1	110.1	110.1	107.8	108.1	109.7	108.1	108.7	104.5	104.5	104.5	105.4	104.9	107.4
	Apr	110.8	110.8	110.8	108.5	109.0	110.9	109.0	109.5	104.7	104.7	104.7	105.7	105.2	108.2
	May	111.4	111.4	111.4	109.1	109.8	111.2	109.8	110.2	104.8	104.8	104.9	105.9	105.4	108.6
	Jun	111.7	111.7	111.6	110.3	110.1	111.9	110.1	110.6	105.0	105.0	105.0	106.2	105.6	109.1
	Jul	112.0	112.0	112.0	110.9	110.3	112.1	110.3	111.0	105.1	105.1	105.1	106.4	105.8	109.3
	Aug	111.7	111.7	111.7	111.0	109.9	111.3	109.9	110.8	105.1	105.1	105.2	106.5	105.8	109.2
	Sep	111.7	111.7	111.7	109.7	110.1	111.9	110.1	110.6	105.1	105.1	105.2	106.3	105.7	109.0
	Oct	111.2	111.2	111.2	108.9	109.9	111.4	109.9	110.1	105.1	105.1	105.2	106.2	105.7	108.7
	Nov	111.3	111.3	111.2	109.0	110.0	111.2	110.0	110.2	105.2	105.2	105.2	106.2	105.7	108.8
	Dec	111.4	111.4	111.3	109.7	110.1	110.9	110.1	110.4	105.2	105.2	105.2	106.3	105.7	109.0
2020	Jan	112.0	112.0	111.9	110.1	110.6	111.4	110.6	110.9	105.3	105.3	105.3	106.4	105.8	109.4
	Feb	111.9	111.9	111.8	109.9	110.4	111.1	110.4	110.7	105.5	105.5	105.4	106.6	106.0	109.2
	Mar	112.0	112.0	111.9	110.2	110.6	111.8	110.6	110.9	105.6	105.6	105.5	106.7	106.0	109.3

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