

Statistical bulletin

# Output in the Construction Industry: November 2015

A short-term measure of output by the private sector and public corporations in the construction industry in Great Britain, including quarterly data.

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# 1 . Main points

- In November 2015, output in the construction industry was estimated to have decreased by 0.5% compared with October 2015. All new work was the largest contributor to the fall, decreasing by 0.7%, with repair and maintenance (R&M) falling 0.2%
- Within new work, there were increases in public other (2.3%), private industrial (1.7%) and total housing (0.9%). However, these were offset by decreases in infrastructure and private commercial work of 4.3% and 1.5% respectively
- Repair and maintenance (R&M) decreased by 0.2% with decreases in both components of housing repair and maintenance; private falling by 1.3% and public by 0.7%. Non-housing repair and maintenance increased by 0.8%
- Compared with November 2014, output in the construction industry decreased by 1.1%. All new work increased by 1.3% while there was a fall of 5.1% in repair and maintenance. The main upwards contribution to all new work came from infrastructure which increased by 11.7%
- Comparing the 3 months, September 2015 to November 2015, with the previous 3 months, June 2015 to August 2015, construction output fell by 1.4%. All new work and all repair and maintenance decreased by 1.4% and 1.2% respectively
- When comparing the 3 months, September 2015 to November 2015, with the same 3 months a year ago, construction output was estimated to have decreased by 0.1%. All new work increased by 2.4% while repair and maintenance decreased by 4.3%
- The only period open for revision is October 2015, this estimate is unchanged. More information on revisions can be found in the background notes

## 2 . About this release

Output is defined as the amount charged by construction companies to customers for the value of work (produced during the reporting period) excluding VAT and payments to sub-contractors.

Construction output estimates are a short-term indicator of construction output by the private sector and public corporations within Great Britain and are produced from a monthly survey of 8,000 businesses in Great Britain. The estimates are produced and published at current prices (including inflationary price effects) and at chained volume estimates (with inflationary effects removed) both seasonally adjusted and non-seasonally adjusted.

Chained volume measures are also described as volume. Construction output is used in the compilation of the output approach to measuring [gross domestic product \(GDP\)](#).

Detailed estimates along with a longer run of time series data are available to download in the Output in the Construction Industry, November 2015 reference tables. In these tables, users will find chained volume estimates back to Quarter 1 (Jan to Mar) 1997, and monthly estimates back to January 2010. Current price non-seasonally adjusted data are available back to Quarter 1 (Jan to Mar) 1955. More information on these statistics can be found in the "[Definitions and explanations \(39 Kb Word document\)](#)" article.

The data published in this release cover construction estimates for Great Britain. Construction output estimates for Northern Ireland can be obtained from the [Central Survey Unit](#).

## National Statistics status

On 11 December 2014 the UK Statistics Authority announced its decision to suspend the designation of Construction Price and Cost Indices due to concerns about the quality of these deflators. As a result the UK Statistics Authority announced its decision to suspend the designation of Output and New Orders as National Statistics in respect of the Code of Practice for Official Statistics.

We took responsibility for the publication of the [Construction Price and Cost indices](#) from the Department of Business Innovation and Skills (BIS) on 1 April 2015. Since this point we have worked towards creating an interim solution to measure output prices and replace the statistical models that had been used in the production of chained volume measures (CVMs) for output in the construction industry since Quarter 3 (July to Sept) 2014 and to provide an ongoing source of data from Quarter 1 (Jan to Mar) 2014 onwards. This [interim solution](#) was included in the data published in June 2015 for all periods from January 2014 onwards.

A [work plan \(104.4 Kb Pdf\)](#) for the development of construction price statistics was published on 11 December 2015 on our website and provides information on both our research into nominal data as well as construction price statistics.

## 3 . Output in the Construction Industry – November 2015

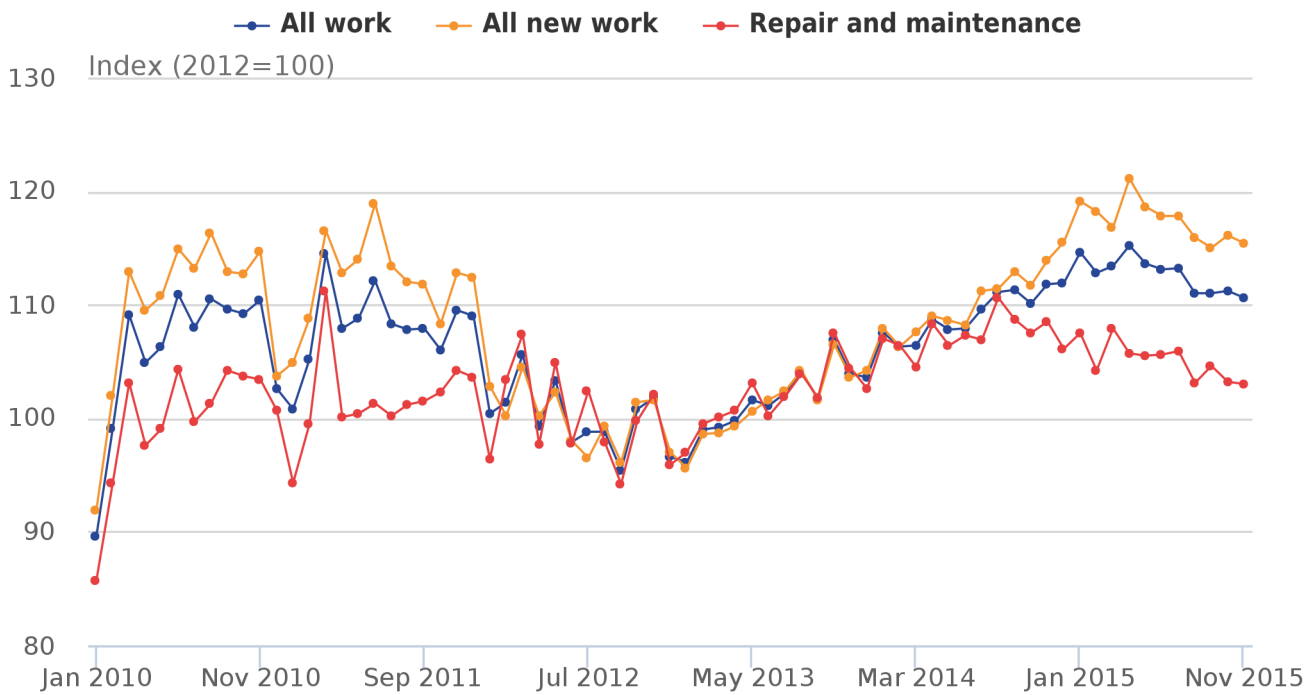
### All work

In November 2015 all work:

- decreased by 0.5% compared with October 2015
- decreased by 1.1% compared with November 2014
- in the 3 months (September 2015, October 2015, November 2015) compared with the previous 3 months (June 2015, July 2015, August 2015) construction output fell by 1.4%

**Figure 1: All Work – monthly time series chained volume measures, seasonally adjusted (SA) Index (2012 = 100)**

Great Britain, November 2015

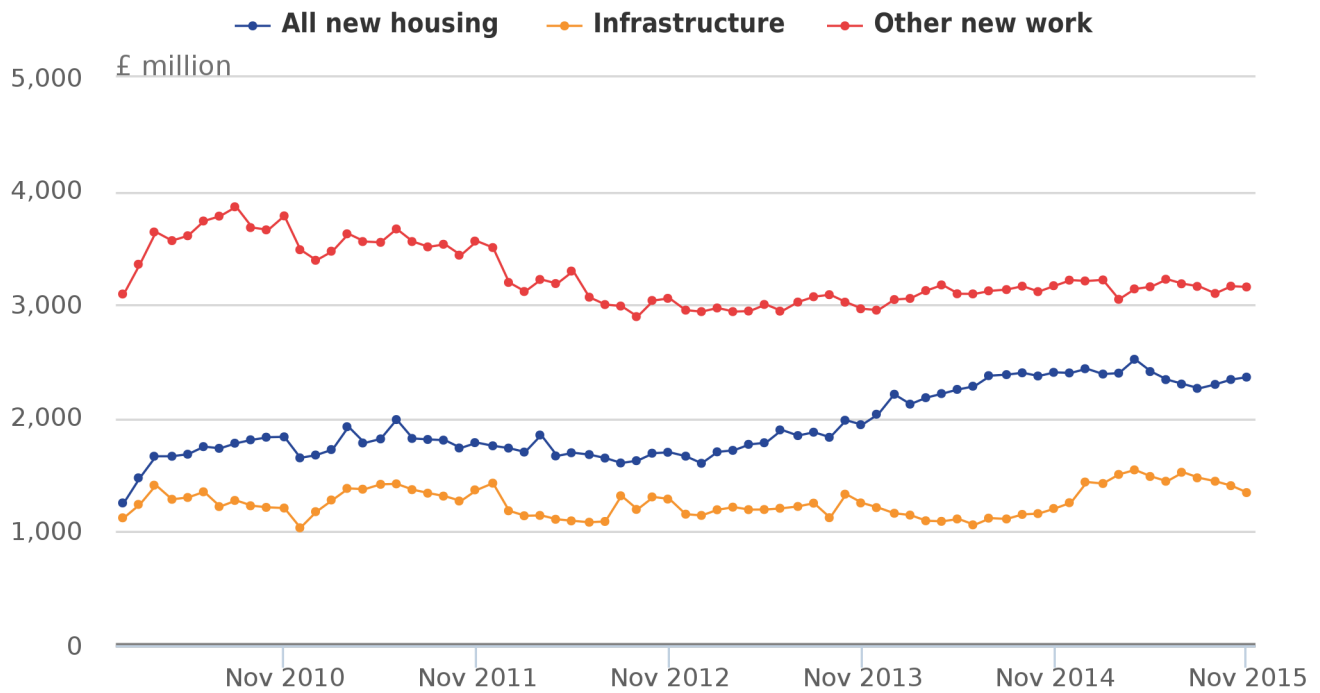


Source: Construction: Output & Employment - Office for National Statistics

Figure 1 shows the 2 main components of all work. The chart shows that since the series began in January 2010 the monthly path has been volatile. The early period shows that after a rise in output in early 2010, the level remained fairly consistent until late 2011 when output started to fall. Output increased steadily in 2013 and 2014, with all new work and repair and maintenance performing at a similar level, however, in late 2014 the 2 components started to move in opposite directions.

**Figure 2: Components of all new work, monthly time series, seasonally adjusted chained volume measure, £ million**

Great Britain, November 2015

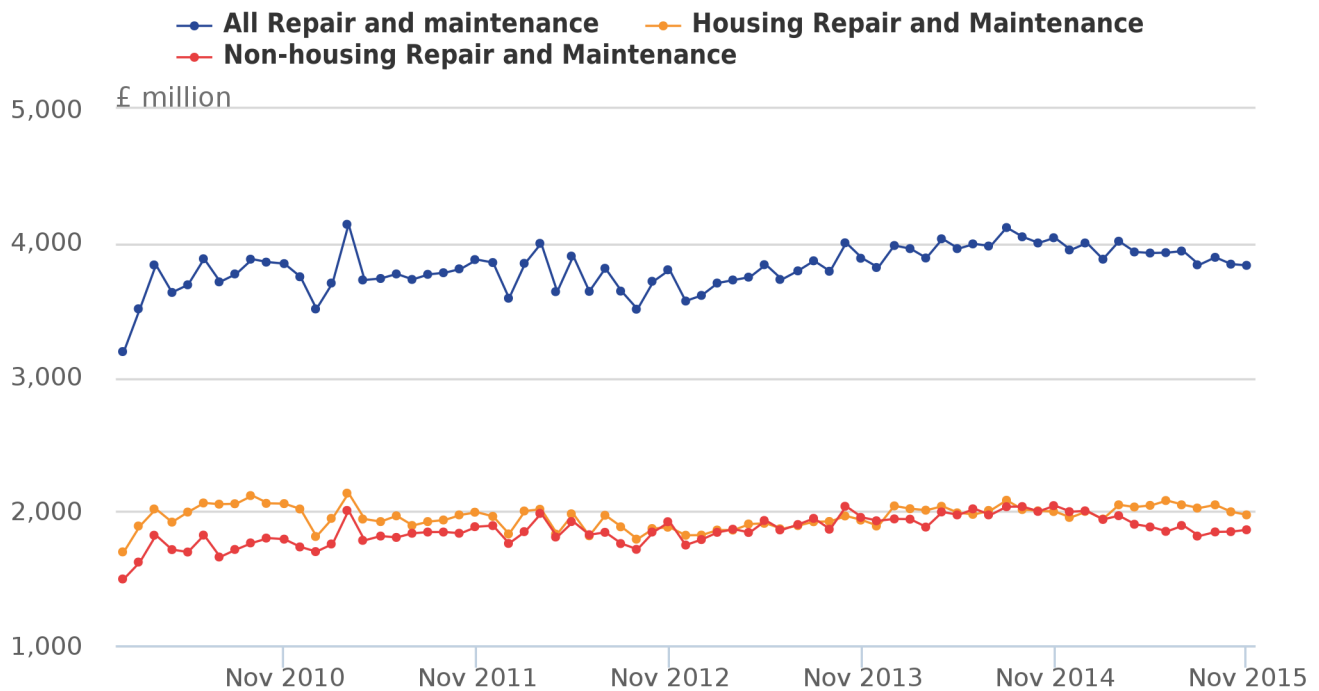


Source: Construction: Output & Employment - Office for National Statistics

Figure 2 looks at the main components of all new work. There was sustained growth in new housing from early 2013 to late 2014, however, after a fall into 2015 there has been a return to growth in the last 3 months. After growth in infrastructure from late 2014 into early 2015, there have been 4 consecutive falls from August 2015. Other new work remained fairly flat from 2012 and after an increase in October 2015, fell again in November 2015.

**Figure 3: Components of repair and maintenance, monthly time series, seasonally adjusted (SA) chained volume measures, £ million**

Great Britain, November 2015



Source: Construction: Output & Employment - Office for National Statistics

Figure 3 looks at the 2 main components of repair and maintenance. The level of housing and non-housing repair and maintenance has been fairly consistent since 2010. In November 2015, housing repair and maintenance fell while there was an increase in non-housing repair and maintenance.

## Summary of growth rates for all work types

Table 1 provides a summary of growth rates across the different types of construction work in November 2015. Some main points from this table are as follows:

- there were month-on-month falls in the growth rates for both all new work, and repair and maintenance; the main contribution to the fall was all new work
- the year-on-year decrease in all work was due to repair and maintenance; all work types except private housing within repair and maintenance reported decreases
- all work types except public housing, public corporations and private commercial work contributed to the increase in the year-on-year growth rate for all new work

**Table 1: Construction output summary tables, chained volume measures, seasonally adjusted**

Great Britain, November 2015

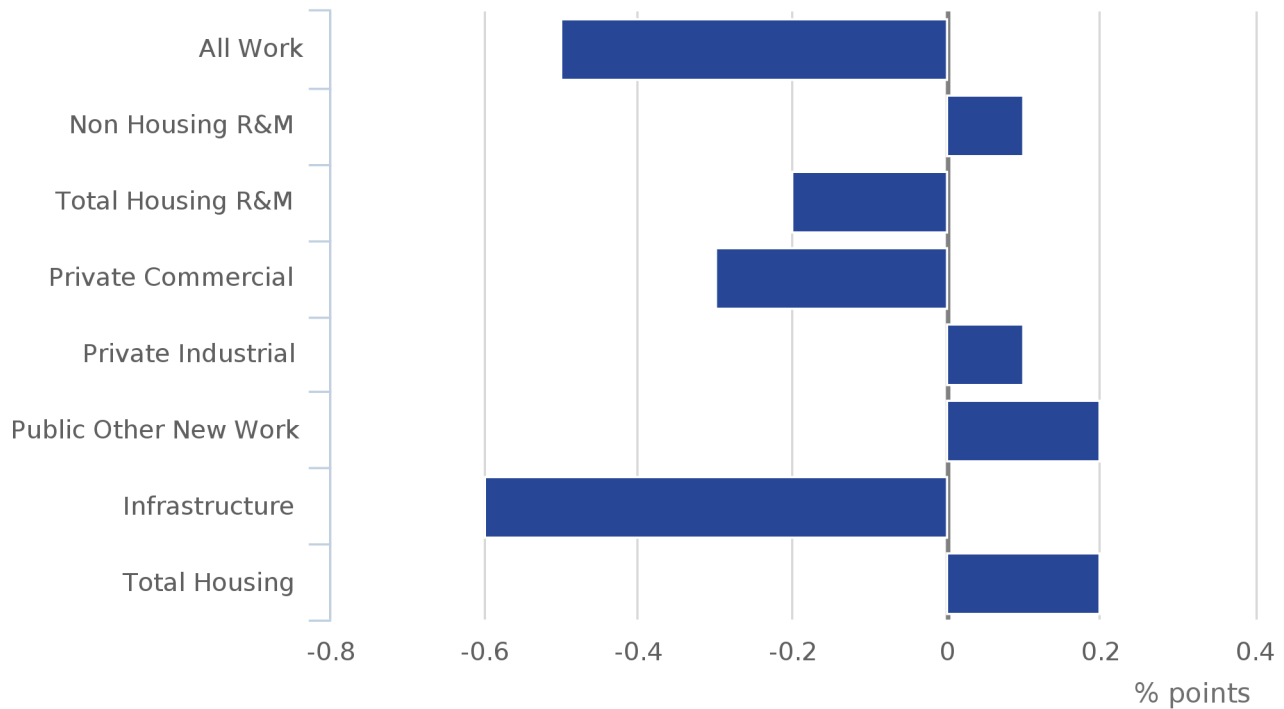
	Percentage change (%)				Most recent level (£m)
	Most recent 3 months on a year earlier	Most recent 3 months on 3 months earlier	Most recent month on the same month a year ago	Most recent month on the previous month	
Total all work	-0.1	-1.4	-1.1	-0.5	10,692
Total all new work	2.4	-1.4	1.3	-0.7	6,860
Total repair and maintenance	-4.3	-1.2	-5.1	-0.2	3,833
All new work					
Total all new work	2.4	-1.4	1.3	-0.7	6,860
New housing					
Public corporations	-24.0	-2.8	-21.6	0.8	369
Private sector	3.1	2.2	3.1	0.9	1,991
Other new work					
Infrastructure	19.3	-5.6	11.7	-4.3	1,344
Excl infrastructure					
Public corporations	-7.4	-4.0	-7.0	2.3	758
Private sector					
Private sector - industrial	14.7	1.8	18.5	1.7	382
Private sector - commercial	0.1	-1.3	-0.7	-1.5	2,015
Repair and maintenance					
Total repair and maintenance	-4.3	-1.2	-5.1	-0.2	3,833
Housing					
Public corporations	-3.9	-3.5	-6.9	-0.7	578
Private sector	1.8	-1.6	1.3	-1.3	1,394
Non-housing	-8.6	-0.1	-8.9	0.8	1,861

Source: Office for National Statistics

## 4 . Contributions to growth

Figure 4: Contributions to month-on-month volume growth from the main construction sectors

Great Britain, November 2015 compared with October 2015



Source: Construction: Output & Employment - Office for National Statistics

Figure 4 shows the contribution of each sector to output growth in the construction industry between November 2015 and October 2015. In November 2015, infrastructure, private commercial and total housing repair and maintenance saw decreases in output. The largest downwards contribution came from infrastructure.

## 5 . The quality of the estimate of Output in the Construction Industry

Output in the Construction industry estimates are produced from the Monthly Business Survey on the second Friday of the month, 2 months after the reporting month. Revised results, for previously published periods, are published in line with the national accounts revisions policy. More information about the data content for this release can be found in the background notes.

Revisions are an inevitable consequence of the trade-off between timeliness and accuracy. The response rate in November 2015 was 69.4% of questionnaires, accounting for 80.3% of registered turnover in the construction industry. Therefore the estimate is subject to revisions as more data become available.

The monthly output in the construction industry time series now spans 71 months, however, users should note that 60 months is the minimum time span recommended by Eurostat for seasonal adjustment. While the seasonal pattern is generally established after 60 months in a monthly time series, there is still potential for increased revisions until the seasonal pattern has matured.

All estimates, by definition, are subject to statistical uncertainty and for many well-established statistics we measure and publish the sampling error associated with the estimate, using this as an indicator of accuracy. For construction output we publish sample and non-sample errors in Table 11 of the main reference tables. It should be noted that we are continually working on methodological changes to improve the accuracy of the construction output estimates. Progress on these can be found on the [ONS continuous improvement](#) page on our website.

A close investigation of the sampling methods used during the production of the figures for the output in the construction industry release showed that the parameters used in the treatment of outliers resulted in more outliers being detected in the first 4 months of the year (January, February, March and April) than at any other point. In reviewing this, we found that this outlier treatment could be improved. This led to revisions across these 4 months in the estimates published by us on 11 December 2015. Additionally, we incorporated the results of a seasonal adjustment review which also contributed to revisions in the data. Implementation of these improvements has resulted in an inconsistency between the annual non-seasonally adjusted and seasonally adjusted data. This is currently being reviewed.

## 6 . Construction estimates in gross domestic product

Construction estimates are a main component of the output approach to measuring GDP along with the estimates of services, production and agriculture. As an aid to users, the short-term economic indicator releases that directly feed into GDP include an additional table of the GDP components. It is anticipated that this table will inform users of the relationship between the individual components which comprise GDP output. The publication dates and the quarterly growths of the individual GDP components are shown below.

Each component of GDP has a weight within GDP based on its value in 2012. Construction has a weight of 59, which means that it is 59 parts of the 1,000 that make up total GDP.

To determine the effect each component has on GDP multiply the component growth by its weight in GDP.

An example using Quarter 2 (Apr to June) 2015 data:

Construction growth = 1.4

Weight in GDP = 0.059 (59/1000)

Effect on GDP =  $1.4 * 0.059 = 0.08$  or 0.1 to 1 decimal place (dp).

Revisions to components and the effect on GDP can be calculated using the same process. As a general rule there are no revisions to GDP when the component revisions are:

Index of Production (IoP) = between 0.3 and -0.3

Construction = between 0.9 and -0.9

Index of Services (IoS) = 0.0 (all values above or below 0.0 effect GDP due to the high weight of IoS in GDP).

Because;

$IoP = 0.148 * 0.4 = 0.0592$  or 0.1 to 1 dp

$Construction = 0.059 * 0.9 = 0.0531$  or 0.1 to 1 dp

$IoS = 0.786 * 0.1 = 0.0786$  or 0.1 to 1 dp

Table 2 shows the latest monthly and revised quarterly output figures that fed into the Quarterly National Accounts release for Quarter 3 (July to Sept) 2015 published on 23 December 2015.

**Table 2: GDP component tables, chained volume measures, seasonally adjusted**

Publication	Weight in GDP (%)	Publication date	Latest periods	Percentage change (%)	
				Most recent period on a year earlier	Most recent period on the previous period
GDP	100.0	23 Dec	Q3 2015	2.1	0.4
			Q2 2015	2.3	0.5
Index of Production	14.9	12 Jan	Q3 2015	1.4	0.2
			Q2 2015	1.4	0.7
Construction output	5.9	15 Jan	Q3 2015	1.0	-1.9
			Q2 2015	5.4	0.3
Index of Services	78.6	23 Dec	Q3 2015	2.4	0.6
			Q2 2015	2.5	0.5
Agriculture	0.7	23 Dec	Q3 2015	-0.1	0.2
			Q2 2015	1.7	0.4

Source: Office for National Statistics

Notes:

1. Q2 is Quarter 2 April to June and Q3 Quarter 3 July to September.

The Quarterly National Accounts published on 23 December 2015 contained an estimate for quarterly construction of a decrease of 1.9%. This estimate has not been revised within this release.

## 7 . Economic context

Construction output in November declined by 0.5% compared to the previous month. The largest month-on-month falls were infrastructure and private commercial which fell by 4.3% (the fourth consecutive month of contraction) and 1.5% respectively. This is despite gradually increasing demand for commercial properties, particularly office space in the larger regional cities, as reported by [The Bank of England's Agents' Summary of Business Conditions, 2015 Q4](#).

Private industrial work grew by 1.7% on the month, behind public new work excluding infrastructure, which grew by 2.3%; the first monthly increase since July 2015.

Housing increased by 0.9%, though housing repair and maintenance decreased. The Bank's Agents noted that social house building had slowed, partly attributed to increased uncertainty around the sector. However, student housing remained buoyant. The growth in house building matches October's house price inflation as [reported by the ONS](#), where the HPI grew by 0.8% over the month.

Compared to the same month a year ago, output fell by 1.1%, undoing last month's gains, and continuing the moderation in growth seen since early 2014. On average, the year-on-year rate has declined since by an average of 0.6%. The largest annual falls over the month were seen in the public sector: public housing – both in new works (-21.6%) and repair and maintenance (-6.9%), and other public works excluding infrastructure (-7%). The corresponding areas in the private sector saw gains: private housing (3.1% – the 32nd consecutive week of growth), its repair and maintenance (1.3%), and private industrial new work, excluding infrastructure (18.5%).

Although public housing has declined for most of 2015, the private sector has been in expansion over the period, reflected in several external indicators. [The Bank of England's Credit Conditions Survey 2015 Q3](#) states that demand for secured lending increased significantly in 2015 Q3 – particularly for buy-to-let lending; which was mirrored in the Bank's [Agents' Summary of Business Conditions, 2015 Q4](#). [HMRC's Monthly Property Transactions](#) which reports that the number of residential property transactions increased by 3.0% over the year; while the [ONS House Price Index](#) states that UK house prices increased by 7.0% in the year to October 2015 – which outpaces the annual rate of growth for housing. Coupled with the increasing availability of credit for lenders, the inflationary figures are indicative of both stronger demand pressures and incapacity of supply to fulfil demand.

In the longer-term, almost all measures have seen a downward trend which is reflected in overall output. Those related to housing have seen the greater decreases over this period, at a per annum average decline of 3.3% and 1.5% for public and private housing works respectively, and 0.9% and 0.7% for repair and maintenance works for public and private housing. Infrastructure works has shown the steepest decline, at an average of 4.3% per annum, although the trend started later than for other sub-sectors (May 2015 rather than January 2014) and thus may be exhibiting a degree of lag in following the direction of the other sub-sectors. Private new works excluding infrastructure seem to be showing a mixed effect: although the average annual trend for commercial works has declined by 0.6% since September 2013 (the earliest trend among the measures), industrial works show no discernible negative decline (although is alone in this).

## 8 . International perspective

Output in the construction industry follows the [Eurostat Short Term Statistics \(STS\)](#) regulation for production in construction. Before any comparisons are made with the euro area or EU28, it is worth noting that the UK is the only member state to follow the A method for compiling [production in construction statistics](#).

The latest release of [production in construction](#) showed that construction output in the euro area (EA19) increased by 0.5% and by 0.1% in the EU28 in October 2015 compared with September 2015. The Great Britain estimate for October 2015 showed that construction output increased by 0.2%. It should be noted that an accurate comparison cannot be made as Eurostat data are calculated on a 2010 = 100 basis, while Great Britain data are calculated on a 2012 = 100 basis.

Outside of the EU, the US Census Bureau release [Value of construction put in place](#) published on 4 January 2016, showed provisional estimates of construction output decreased by 0.4% in November 2015 compared with October 2015 and increased by 10.5% compared with November 2014.

### International comparisons

International construction comparisons are compiled by Eurostat. The estimates produced in this bulletin are included in these comparisons. Further information can be found on the [Eurostat](#) web page.

## 9. Background notes

### 1. Future improvements

We will be looking to make improvements to the statistical bulletin and associated reference tables over the next few months.

### 2. What's new

We have produced an additional reference table with details of index categories and their weights. This can be found on our website. We would welcome any comments and feedback on the content and layout. Please email [construction.statistics@ons.gsi.gov.uk](mailto:construction.statistics@ons.gsi.gov.uk).

### 3. Statistical continuous improvement

In March 2012, as part of our [Statistical Continuous Improvement programme](#), we published a [Review of Sample Design and Estimation Methodology for Construction Output](#). This report evaluated the sample design and estimation methods used on the Construction Output Survey. The conclusions of the review were that the current sample is performing well and that the current methodology for estimation within the survey produces the smallest standard error.

In response to user feedback and in line with the announcement made in the article "[Improvements to the methods used to compile Output in the Construction Industry statistics](#)", this statistical bulletin now contains monthly seasonally adjusted chained volume estimates. Due to the potential for confusion when comparing constant price (volume) and chained volume measures, all references to constant price series for construction output have been removed from this, and future bulletins.

### 4. Understanding the data

#### I. Interpreting the data

When making comparisons it is recommended that users focus on chained volume measures or constant price (volume), seasonally adjusted estimates as these show underlying movements rather than seasonal movements.

Construction output estimates are subject to revision because of:

- late responses to the Construction Output Survey
- revisions to seasonally adjusted factors which are re-estimated every quarter
- annual updating of the Inter-Departmental Business Register (IDBR) that forms the basis of the sampling for the Construction Output Survey – this occurs in April and can have an effect on the results published in May

#### II. Definitions and explanations

[Definitions of terminology \(39 Kb Word document\)](#) found within the main statistical bulletin are available on our website.

### 5. Use of the data

Output in the Construction Industry estimates are widely used both internally and externally and have been identified by legal requirement and user engagement surveys.

The main users of data from the Output of the Construction Industry dataset are:

- United Kingdom National Accounts
- Eurostat, the statistical office of the European Union, in order to comply with statutory legislation on short-term business statistics (STS) - short-term business statistics provide information on the economic development of four major domains: industry, construction, retail trade and other services
- industry analysts requiring estimates of the construction industry output of Great Britain
- trade associations making UK and international comparisons and to forecast trends in the construction industry

- other government departments including; the Department for Business, Innovation and Skills (BIS), HM Treasury (HMT), Department for Communities and Local Government (DCLG) and the Office for Budgetary Responsibility (OBR)

As well as being a main indicator of the performance of construction companies, the results of the survey also contribute to the estimate of the gross domestic product of the UK, contributing approximately 5.9% of GDP.

More information on the uses made of [short-term economic statistics](#) is available on our website.

## 6. Methods

Our Monthly Construction output survey measures output from the construction industry in Great Britain. It 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.

Estimates are based on output data collected through the monthly construction output survey. Response rates at the time of publication are included for the current month, and the 3 months prior. The response rates for those historical periods are updated to reflect the current level of response, incorporating data from late returns. There are 2 response rates included, with 1 percentage for the amount of turnover returned, and the other percentage for the amount of questionnaire forms.

**Table 3: Overall response rates (%)**

Great Britain		
Year Period	Turnover	Questionnaire
2015 November	80.3	69.4
October	85.9	78.0
September	90.6	78.6
August	94.0	78.8

Source: Office for National Statistics

## 7. Quality

The latest [Quality and Methodology report for the Output of the Construction Industry estimates](#) can be found on our website.

The latest [Quality and Methodology report for New Orders in the Construction Industry estimates](#) can be found on our website.

## 8. Revision policy

Construction output conforms to the standard [National Accounts revision policy](#), which can be found on our website. In line with this, the construction output release for November 2015 only has revisions from October 2015.

Figures for the most recent months are provisional and subject to revision in light of (a) late responses to the Monthly Business Survey MBS and (b) revisions to seasonal adjustment factors which are re-estimated every period.

## 9. Revisions

One indication of the reliability of the main indicators can be obtained by monitoring the size of revisions. Analysis of the previously published quarterly seasonally adjusted chained volume measure series has shown that revisions to construction data are small. Generally these quarterly revisions are less than 1 percentage point when compared with the final revised period 5 quarters after initial publication. This indicates that the published estimates are a reliable snapshot of the output in the industry at the date of publication.

The size and pattern of revisions for both output and new orders data which have occurred in the open period can be found in the new revision triangles on the construction web page. Please note that these indicators only report summary measures for revisions. The revised data may be subject to sampling or other sources of error. Details about this revisions material can be found in the document "[Revisions information in ONS First Release](#)".

It should be noted that due to seasonal adjustment taking place on a short span of data points used to interpret the seasonal effects, there is potential for increased revisions until the seasonal pattern is established within the time series. The seasonal pattern is generally established after 60 months in a monthly time series.

Please note that a monthly seasonally adjusted chained volume series is not available pre-2010. This is due to monthly data not being available for this period. These data are a requirement for creating previous year's prices from which chain linked volume measures are created.

## 10. Relevant links

[Modelling Construction Statistics Deflators](#)

[Impact of quarterly employment question on monthly survey response](#)

[Government Statistical Service \(GSS\) uncertainty guidance](#)

[Annual Construction publication Construction Statistics, No. 15, 2014 Edition](#)

[Analysis of the construction industry](#)

[UK Statistics Authority assessment](#)

[Disclosure control policy](#)

[Types of Construction work](#)

[National Accounts and related statistics work plan](#)

## 11. Further information

Releases on construction output and employment prior to the transfer to ONS can be found on the [BIS website](#).

## 12. User engagement

The [user engagement](#) section of our website contains preliminary results of the survey held in regarding users' satisfaction and use of the new orders and construction output surveys.

We published a summary of [initial responses](#) to the Short-term indicators National Accounts survey on 9 February 2015.

## 13. Code of Practice for Official Statistics

National Statistics are produced to high professional standards which are set out in the [Code of Practice for Official Statistics](#). They undergo regular quality assurance reviews to ensure that they meet customer needs and are produced free from any political interference.

#### 14. **Publication policy**

Details of the [policy governing the release of new data](#) are available. Or contact our [Media Relations Office](#).

Also available is a list of the organisations given pre-publication access to the contents of this bulletin.

#### 15. **Accessing data**

The Output in the Construction Industry statistical bulletin and relevant time series datasets are available to download free from our [website](#) at 9.30 am on the day of publication.

#### 16. **Further information and user feedback**

As a user of our statistics, we would welcome feedback on this release, in particular on the content, format and structure. For further information about this release, or to send feedback on our publications, please contact us using the following information.

##### **Next publication:**

Output in the construction industry December 2015 and Quarter 4 (Oct to Dec) 2015: 12 February 2016

New orders and output in the construction industry: 11 March 2016

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17. Details of the policy governing the release of new data are available by visiting [www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html](http://www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html) or from the Media Relations Office email: [media.relations@ons.gsi.gov.uk](mailto:media.relations@ons.gsi.gov.uk)

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

Index 2012 = 100

	New Housing			Other New Work				All new work	Repair and Maintenance			Non housing R&M	All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure				Housing					
					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
1997	47.0	92.8	83.7	80.8	45.8	193.1	92.6	85.2	110.9	116.6	115.7	88.4	100.6	93.2
1998	38.1	93.8	82.7	78.5	48.3	196.7	100.4	87.4	103.6	119.1	114.0	89.3	100.4	94.6
1999	33.0	84.3	74.1	76.3	54.3	202.9	112.4	90.0	99.4	117.6	111.3	88.8	98.9	95.8
2000	41.5	94.2	83.7	71.6	51.4	181.2	113.3	90.2	96.2	118.1	110.2	93.5	100.9	96.6
2001	42.5	88.0	78.9	76.7	51.9	185.0	112.5	90.1	91.0	123.3	110.9	102.1	105.9	98.3
2002	48.0	95.9	86.3	86.7	65.7	146.8	116.2	95.6	86.3	133.5	114.7	108.8	111.2	104.0
2003	54.6	119.7	106.7	81.8	82.4	155.0	112.0	101.4	97.6	130.5	117.8	111.8	114.3	109.0
2004	65.6	145.4	129.5	71.4	92.6	159.7	123.5	111.0	107.1	126.7	119.5	106.9	112.4	114.7
2005	61.7	149.7	132.2	68.4	83.3	156.5	118.1	107.8	106.4	115.4	112.3	109.6	110.6	111.9
2006	72.7	150.1	134.7	63.1	76.5	169.6	128.2	110.6	101.8	108.3	106.0	109.9	107.8	112.8
2007	84.0	147.7	135.0	62.2	75.2	165.6	141.1	114.5	96.5	105.6	102.4	112.5	107.4	115.2
2008	75.9	114.6	106.9	69.1	83.7	128.2	142.8	108.4	99.3	106.7	104.1	116.2	110.2	112.2
2009	77.5	78.7	78.5	79.2	101.3	89.9	106.9	91.8	96.6	93.3	94.5	104.9	99.7	97.4
2010	117.5	94.8	99.3	105.6	137.9	103.2	109.0	109.6	107.0	104.7	105.5	93.9	99.8	105.8
2011	120.0	103.4	106.7	114.4	127.5	93.5	111.6	112.2	98.3	105.6	103.1	100.1	101.6	108.2
2012	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
2013	106.9	108.8	108.5	103.1	90.9	92.5	100.5	101.4	96.0	102.4	100.3	103.6	101.9	101.6
2014	141.3	134.9	136.2	96.9	88.5	105.4	106.8	110.4	97.4	110.8	106.3	108.4	107.4	109.2

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.

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

Index 2012 = 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				
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I	
2000 Q4	44.0	92.1	82.5	72.9	49.8	182.6	112.4	89.7	88.7	115.5	105.4	99.1	101.8	96.6	
2001 Q1	36.7	84.1	74.6	74.0	46.7	183.3	113.3	87.8	91.6	125.0	112.2	98.3	104.5	96.3	
Q2	44.5	87.2	78.7	78.5	51.3	193.1	110.2	90.0	92.8	124.6	112.5	102.2	106.7	98.5	
Q3	42.6	90.3	80.8	78.4	53.1	192.2	110.4	90.9	88.6	121.5	108.8	101.0	104.3	98.3	
Q4	46.1	90.3	81.5	75.8	56.7	171.5	116.0	91.7	91.0	122.1	110.2	106.8	108.1	100.2	
2002 Q1	47.7	90.7	82.2	84.2	59.2	149.9	115.2	92.8	87.5	123.8	109.7	108.8	109.0	101.2	
Q2	46.5	90.3	81.6	85.9	63.7	140.7	115.3	93.4	85.6	131.7	113.3	107.3	109.8	101.9	
Q3	49.2	98.1	88.4	91.4	68.6	149.0	117.1	98.0	84.4	135.7	115.0	108.2	111.1	105.5	
Q4	48.5	104.3	93.2	85.5	71.4	147.8	117.1	98.4	87.6	143.0	120.6	110.9	115.1	107.2	
2003 Q1	50.7	109.3	97.7	85.2	74.1	149.4	110.8	97.9	86.3	121.8	107.9	110.7	109.2	104.8	
Q2	52.7	112.7	100.8	83.6	79.1	149.3	109.5	98.7	96.0	135.3	119.9	112.5	115.6	107.5	
Q3	55.5	122.5	109.2	79.8	85.0	155.3	111.0	101.7	105.8	132.9	122.7	113.6	117.5	110.3	
Q4	59.6	134.1	119.3	78.4	91.6	166.0	116.4	107.4	102.4	131.8	120.6	110.6	114.9	113.2	
2004 Q1	65.3	142.4	127.1	74.3	94.9	167.9	122.4	111.3	109.6	133.9	124.9	112.8	118.1	117.0	
Q2	66.7	144.7	129.2	73.2	94.1	161.3	125.2	112.2	106.1	124.1	117.5	105.3	110.6	114.9	
Q3	66.2	146.9	130.8	70.7	92.0	157.2	124.6	111.4	104.4	127.1	118.6	103.2	110.0	114.1	
Q4	64.4	147.6	131.1	67.2	89.4	152.3	121.7	109.2	108.2	121.9	116.9	106.2	110.9	113.0	
2005 Q1	61.8	148.5	131.3	68.6	87.8	149.8	119.7	108.5	112.9	119.0	117.0	112.6	114.4	113.7	
Q2	60.6	152.4	134.1	66.9	85.1	155.6	118.9	108.5	112.3	115.4	114.5	110.3	112.0	112.9	
Q3	59.3	149.9	131.9	68.1	81.0	158.5	116.4	106.9	100.9	114.5	109.6	108.7	108.8	110.7	
Q4	65.2	147.8	131.4	70.1	79.4	162.1	117.4	107.4	99.4	112.8	107.9	106.9	107.1	110.4	
2006 Q1	68.4	147.1	131.4	67.7	78.8	169.9	122.3	109.0	99.8	112.7	108.1	107.2	107.3	111.5	
Q2	71.8	149.1	133.8	62.8	76.8	167.6	125.0	109.1	98.9	110.9	106.6	111.8	109.1	112.3	
Q3	74.8	151.4	136.2	61.0	75.7	168.1	130.2	111.1	105.3	105.4	105.5	108.0	106.6	112.7	
Q4	75.9	152.8	137.5	60.8	74.9	172.9	135.3	113.2	103.2	104.2	104.0	112.6	108.3	114.7	
2007 Q1	83.9	152.8	139.1	60.0	74.6	175.4	137.9	114.5	102.8	106.6	105.4	114.6	110.0	116.2	
Q2	85.7	149.7	137.0	61.1	74.8	174.0	140.8	115.1	95.4	107.6	103.3	111.6	107.4	115.6	
Q3	83.8	146.5	134.1	62.9	75.6	162.8	140.3	114.0	92.0	102.5	98.8	110.5	104.6	113.9	
Q4	82.6	141.6	129.9	65.0	75.9	150.5	145.4	114.4	95.9	105.4	102.0	113.1	107.5	115.3	
2008 Q1	79.2	134.6	123.6	67.5	80.2	148.4	149.5	115.2	96.3	105.1	102.0	117.2	109.6	116.5	
Q2	78.1	122.1	113.3	70.2	82.3	132.4	144.2	110.8	102.6	108.0	106.1	121.9	114.0	115.2	
Q3	76.1	108.3	101.9	71.9	85.9	123.1	144.3	108.2	100.4	103.5	102.4	116.9	109.7	111.9	
Q4	70.3	93.4	88.8	66.9	86.3	108.9	133.0	99.4	97.9	110.5	106.1	108.9	107.4	105.3	
2009 Q1	65.9	82.2	79.0	68.4	87.4	93.8	120.5	92.3	91.3	95.8	94.2	105.3	99.7	97.8	
Q2	68.9	79.0	77.0	74.5	95.1	87.5	113.2	91.4	95.2	92.2	93.2	102.7	98.0	96.6	
Q3	81.0	75.0	76.2	79.7	106.1	86.3	101.3	90.0	102.0	98.4	99.7	110.5	105.1	98.3	
Q4	94.3	78.6	81.8	94.2	116.5	92.2	92.7	93.4	97.7	86.9	90.7	101.1	95.9	97.1	
2010 Q1	101.1	83.1	86.7	106.9	127.9	97.0	102.0	102.3	106.7	94.8	98.8	89.8	94.4	99.2	
Q2	116.9	96.5	100.6	111.7	142.3	105.7	108.2	111.7	109.4	103.2	105.3	95.2	100.3	107.4	
Q3	125.6	100.0	105.1	105.6	140.6	118.1	114.3	114.1	106.0	111.6	109.7	93.5	101.7	109.4	
Q4	126.3	99.7	105.0	98.0	140.8	92.0	111.5	110.4	105.8	109.3	108.1	96.9	102.6	107.4	
2011 Q1	122.5	100.7	105.1	108.8	138.0	92.9	104.9	110.1	101.3	105.2	103.9	99.4	101.7	106.8	
Q2	125.7	106.4	110.3	119.4	132.8	99.1	111.4	115.3	99.8	104.3	102.8	98.3	100.6	109.6	
Q3	117.4	104.9	107.4	114.1	124.2	91.8	113.6	112.4	95.3	104.5	101.4	100.5	101.0	108.0	
Q4	114.5	101.6	104.2	115.3	115.0	90.2	116.6	111.2	96.8	108.3	104.5	102.2	103.3	108.2	
2012 Q1	101.9	105.0	104.4	98.3	106.3	93.7	103.0	102.5	96.7	106.3	103.1	101.8	102.4	102.5	
Q2	98.0	99.9	99.5	93.2	102.6	98.9	104.2	100.2	99.2	99.2	99.2	101.1	100.1	100.2	
Q3	100.0	95.4	96.3	102.1	97.6	100.7	94.4	97.3	102.2	98.2	99.5	96.8	98.2	97.6	
Q4	100.1	99.7	99.8	106.3	93.5	106.8	98.3	100.0	101.9	96.4	98.2	100.4	99.3	99.7	
2013 Q1	92.6	100.7	99.1	100.8	89.8	100.4	97.7	97.6	98.8	97.1	97.7	100.1	98.8	98.1	
Q2	105.4	108.1	107.6	102.0	93.0	90.8	98.4	100.5	95.8	102.4	100.2	102.5	101.3	100.8	
Q3	107.7	110.1	109.6	102.0	93.1	90.2	103.7	102.7	93.9	104.8	101.2	104.0	102.6	102.7	
Q4	122.1	116.5	117.6	107.6	87.7	88.5	102.2	104.7	95.5	105.3	102.0	107.7	104.8	104.8	
2014 Q1	132.9	127.5	128.6	96.5	86.3	99.1	106.2	107.3	97.8	111.6	106.9	104.9	106.0	106.8	
Q2	140.4	131.5	133.3	92.5	87.8	108.4	106.5	108.6	97.9	109.7	105.8	108.9	107.3	108.1	
Q3	148.5	139.5	141.3	96.0	89.6	107.9	106.6	111.9	97.5	112.6	107.5	110.0	108.7	110.7	
Q4	143.2	141.2	141.6	102.6	90.4	106.4	107.9	113.7	96.3	109.3	105.0	109.9	107.4	111.3	
2015 Q1	134.3	144.6	142.5	123.8	86.6	115.5	107.8	118.0	98.5	109.1	105.6	107.5	106.5	113.6	
Q2	127.1	147.5	143.5	126.9	87.6	114.0	108.4	119.2	98.0	113.8	108.5	102.6	105.6	113.9	
Q3	109.2	141.9	135.4	126.0	85.2	124.2	106.5	116.3	95.6	114.1	107.9	101.1	104.6	111.7	

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 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV36	MV37	MVL7	MV38	MV39	MV3A	MV3B	MV3C	MV3D	MV3E	MV3F	MV3G	MV3H	MV3I
2010 Feb	109.2	81.9	87.3	105.5	122.2	96.7	104.4	102.0	106.4	96.6	99.9	88.5	94.3	99.1
Mar	111.8	95.3	98.6	119.9	146.3	104.3	106.7	112.9	109.5	105.2	106.6	99.4	103.1	109.1
Apr	113.1	94.9	98.5	109.3	143.1	96.8	105.5	109.5	105.6	99.4	101.5	93.6	97.6	104.9
May	117.7	95.1	99.6	110.7	141.3	97.4	108.5	110.8	108.7	103.8	105.4	92.6	99.1	106.3
Jun	119.8	99.6	103.6	115.0	142.7	123.0	110.5	114.9	114.1	106.5	109.0	99.5	104.3	110.9
Jul	123.6	97.5	102.7	103.9	141.1	122.8	113.6	113.2	107.6	109.0	108.5	90.6	99.7	108.0
Aug	126.8	100.0	105.3	108.5	141.8	129.0	116.6	116.3	104.3	111.0	108.7	93.6	101.3	110.5
Sep	126.4	102.4	107.1	104.5	138.9	102.4	112.7	112.9	106.2	114.8	111.9	96.3	104.2	109.6
Oct	130.2	103.1	108.5	103.3	143.3	92.1	111.2	112.7	107.7	109.5	108.9	98.2	103.7	109.2
Nov	131.8	102.9	108.7	102.8	141.9	94.4	118.1	114.7	106.6	109.8	108.7	97.8	103.4	110.4
Dec	116.9	92.9	97.7	88.0	137.4	89.6	105.1	103.7	103.0	108.5	106.6	94.7	100.7	102.6
2011 Jan	117.7	94.6	99.2	100.1	134.0	90.7	101.6	104.9	90.4	98.5	95.8	92.7	94.3	100.8
Feb	119.5	97.7	102.0	108.9	138.1	91.9	103.7	108.8	102.4	103.2	103.0	95.8	99.5	105.2
Mar	130.2	109.9	113.9	117.5	141.8	95.9	109.4	116.5	111.2	113.8	112.9	109.5	111.2	114.5
Apr	122.6	101.2	105.5	116.9	133.9	95.2	109.7	112.8	99.9	104.1	102.7	97.4	100.1	107.9
May	126.2	103.0	107.6	120.5	131.3	97.6	110.2	114.0	98.1	103.4	101.7	99.1	100.4	108.8
Jun	128.3	115.1	117.7	120.9	133.1	104.5	114.4	118.9	101.3	105.3	103.9	98.5	101.3	112.1
Jul	113.4	106.5	107.8	116.6	128.5	91.2	113.0	113.4	95.7	102.4	100.2	100.2	100.2	108.3
Aug	113.7	105.8	107.3	114.0	123.6	93.0	112.5	112.0	95.6	104.8	101.7	100.7	101.2	107.8
Sep	125.0	102.5	107.0	111.7	120.5	91.2	115.5	111.8	94.6	106.2	102.3	100.7	101.5	107.9
Oct	116.2	99.5	102.9	108.1	110.7	93.2	114.7	108.3	96.1	108.5	104.3	100.2	102.3	106.0
Nov	119.2	102.3	105.6	116.4	111.8	93.6	120.8	112.8	97.4	109.4	105.4	102.9	104.2	109.5
Dec	108.2	103.0	104.0	121.4	122.7	83.7	114.2	112.4	97.0	107.2	103.8	103.4	103.6	109.0
2012 Jan	108.6	101.4	102.8	100.7	109.2	92.3	102.8	102.8	95.3	97.6	96.8	96.1	96.4	100.4
Feb	97.7	101.5	100.7	97.0	103.1	93.6	101.3	100.2	96.0	110.9	105.9	100.9	103.4	101.4
Mar	99.6	112.1	109.7	97.3	106.5	95.1	105.0	104.5	98.9	110.4	106.5	108.3	107.4	105.6
Apr	99.8	98.5	98.7	94.4	105.1	95.7	103.7	100.2	95.2	97.6	96.8	98.7	97.7	99.3
May	96.8	101.3	100.4	93.2	105.2	103.7	108.2	102.3	103.6	105.4	104.8	105.0	104.9	103.3
Jun	97.3	99.9	99.4	92.1	97.5	97.3	100.7	98.0	98.9	94.6	96.1	99.6	97.8	97.9
Jul	102.9	96.3	97.6	92.7	98.4	101.9	96.0	96.5	103.0	104.8	104.2	100.6	102.4	98.8
Aug	97.1	94.5	95.0	112.0	98.5	97.8	95.9	99.3	101.9	98.5	99.6	96.1	97.9	98.8
Sep	99.9	95.3	96.2	101.8	96.0	102.3	91.4	96.1	101.7	91.2	94.7	93.7	94.2	95.4
Oct	99.3	100.4	100.2	111.1	97.1	107.8	97.5	101.4	103.4	96.7	98.9	100.7	99.8	100.8
Nov	100.0	100.8	100.6	109.5	94.8	106.2	99.9	101.6	103.5	97.4	99.4	104.9	102.1	101.8
Dec	101.1	98.0	98.6	98.2	88.6	106.2	97.4	97.0	98.6	95.1	96.3	95.4	95.9	96.6
2013 Jan	85.5	97.2	94.9	97.2	86.0	103.1	98.5	95.6	98.1	95.4	96.3	97.7	97.0	96.1
Feb	93.3	102.7	100.9	101.5	91.2	102.4	97.8	98.6	99.1	97.9	98.3	100.6	99.5	99.0
Mar	99.0	102.3	101.6	103.5	92.1	95.7	96.8	98.7	99.0	98.0	98.3	101.9	100.1	99.2
Apr	99.3	106.1	104.8	101.6	91.3	92.6	97.9	99.3	99.5	101.3	100.7	100.6	100.7	99.8
May	102.7	106.4	105.6	101.7	94.9	89.8	99.8	100.6	95.5	103.7	101.0	105.4	103.1	101.6
Jun	114.2	111.8	112.3	102.6	93.0	90.0	97.4	101.6	92.3	102.2	98.8	101.6	100.2	101.1
Jul	107.7	109.7	109.3	104.0	93.1	88.4	102.0	102.4	90.8	104.8	100.1	103.8	101.9	102.2
Aug	106.7	112.2	111.1	106.4	91.2	98.4	103.7	104.2	96.1	104.4	101.6	106.3	103.9	104.1
Sep	108.8	108.3	108.4	95.5	94.9	83.9	105.3	101.6	94.7	105.3	101.8	101.9	101.8	101.7
Oct	121.9	116.2	117.3	113.1	88.0	86.2	104.7	106.5	97.0	107.4	103.9	111.2	107.5	106.9
Nov	122.9	113.1	115.0	106.6	87.7	87.9	101.5	103.6	93.9	106.5	102.2	106.7	104.4	103.9
Dec	121.5	120.2	120.4	103.2	87.5	91.4	100.4	104.2	95.6	102.1	99.9	105.3	102.6	103.6
2014 Jan	129.4	131.2	130.9	98.9	87.6	93.8	104.9	107.9	101.6	111.1	107.9	106.1	107.0	107.5
Feb	132.2	124.1	125.7	97.5	85.5	99.2	105.5	106.3	95.8	112.3	106.8	106.0	106.4	106.3
Mar	137.1	127.2	129.1	93.2	85.8	104.4	108.2	107.6	95.9	111.4	106.2	102.7	104.5	106.4
Apr	129.8	131.6	131.3	92.8	90.6	107.0	108.2	109.0	99.9	111.7	107.7	108.9	108.3	108.7
May	144.7	130.6	133.4	94.6	85.5	108.1	106.3	108.6	96.5	109.5	105.1	107.7	106.4	107.8
Jun	146.8	132.2	135.1	90.2	87.2	110.1	105.1	108.2	97.5	108.1	104.5	110.2	107.3	107.9
Jul	146.1	139.3	140.6	95.2	88.0	106.2	106.8	111.2	97.2	110.5	106.1	107.7	106.9	109.6
Aug	150.6	138.8	141.1	94.6	91.1	108.3	105.5	111.4	98.4	116.0	110.1	111.1	110.6	111.1
Sep	148.8	140.4	142.1	98.0	89.8	109.2	107.6	112.9	96.9	111.2	106.4	111.1	108.7	111.3
Oct	145.1	139.3	140.4	98.6	90.1	107.7	105.1	111.7	95.6	111.2	105.9	109.2	107.5	110.1
Nov	140.2	142.8	142.3	102.4	90.6	104.1	108.3	113.9	97.9	109.6	105.7	111.5	108.5	111.8
Dec	144.2	141.5	142.0	106.8	90.3	107.4	110.4	115.5	95.4	107.3	103.3	109.0	106.1	111.9
2015 Jan	135.4	146.4	144.2	122.3	86.4	118.6	110.1	119.1	97.4	109.9	105.7	109.4	107.5	114.6
Feb	135.0	143.0	141.4	121.2	88.5	114.9	110.2	118.2	97.0	105.5	102.7	105.9	104.2	112.8
Mar	132.4	144.3	141.9	128.0	84.9	113.0	103.1	116.8	101.0	112.0	108.3	107.4	107.9	113.4
Apr	136.5	152.2	149.1	131.4	86.7	116.4	106.6	121.1	96.7	112.9	107.4	103.9	105.7	115.2
May	122.4	147.7	142.7	126.5	86.8	113.4	108.1	118.6	98.7	112.8	108.1	102.8	105.5	113.6
Jun	122.5	142.5	138.6	122.9	89.4	112.2	110.5	117.8	98.6	115.7	110.0	101.0	105.6	113.1
Jul	114.3	141.7	136.2	129.6	86.6	128.9	107.0	117.8	96.1	114.5	108.3	103.4	105.9	113.2
Aug	102.5	141.8	133.9	125.5	85.0	120.3	107.9	115.9	94.5	113.4	107.0	99.1	103.1	111.0
Sep	110.7	142.4	136.1	122.9	84.0	123.3	104.6	115.0	96.2	114.4	108.3	100.8	104.6	111.0
Oct	109.2	145.9	138.6	119.6	82.4	121.2	109.1	116.1	91.7	112.5	105.5	100.9	103.2	111.2
Nov	110.0	147.2	139.8	114.4	84.3	123.3	107.5	115.4	91.1	111.0	104.3	101.6	103.0	110.6

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, do with-

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

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
1997	45.4	93.5	83.9	83.7	46.6	196.1	94.2	87.3	113.1	120.4	117.9	87.9	103.1	93.4
1998	36.7	94.3	82.9	81.3	49.0	199.7	102.1	89.6	105.6	122.8	117.0	88.8	103.1	94.8
1999	32.0	85.3	74.7	79.4	55.5	206.9	114.8	92.2	101.7	121.8	115.1	88.7	102.1	96.0
2000	40.1	95.0	84.1	74.3	52.4	184.2	115.4	92.4	98.2	122.1	114.1	93.1	103.8	96.8
2001	41.0	88.7	79.2	79.5	52.9	188.2	114.5	92.1	92.8	127.4	115.8	101.6	108.8	98.5
2002	46.4	96.6	86.6	89.9	66.8	149.1	118.2	97.5	88.1	137.9	121.2	108.3	114.8	104.2
2003	52.9	120.7	107.2	84.8	84.0	157.7	114.0	104.0	99.6	134.8	123.0	111.4	117.3	109.1
2004	63.8	147.2	130.6	74.3	94.7	163.0	126.2	114.3	109.7	131.5	124.1	106.9	115.6	114.8
2005	60.0	151.7	133.5	71.4	85.3	160.1	121.0	111.4	109.2	120.0	116.3	109.8	113.1	112.0
2006	71.1	152.8	136.6	66.1	78.7	174.3	131.8	114.4	104.9	113.0	110.3	110.5	110.4	112.8
2007	82.3	150.9	137.3	65.4	77.7	170.8	145.6	118.4	99.8	110.6	106.9	113.5	110.2	115.2
2008	74.5	117.3	108.8	72.8	86.5	132.3	147.6	111.7	102.9	112.0	108.9	117.5	113.1	112.3
2009	76.0	80.5	79.6	83.3	104.6	92.8	110.5	94.6	100.0	97.8	98.5	106.0	102.2	97.5
2010	117.5	94.8	99.3	105.6	137.9	103.2	109.0	109.6	107.0	104.7	105.5	93.9	99.8	105.8
2011	120.0	103.4	106.7	114.4	127.5	93.5	111.6	112.2	98.3	105.6	103.1	100.1	101.6	108.2
2012	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
2013	106.9	108.8	108.5	103.1	90.9	92.5	100.5	101.4	96.0	102.4	100.3	103.6	101.9	101.6
2014	139.4	136.6	137.1	100.7	89.5	107.0	106.2	111.4	97.9	111.4	106.8	110.7	108.7	110.4

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.

# 1B.Q CONSTRUCTION OUTPUT: VOLUME NON-SEASONALLY ADJUSTED

## INDEX NUMBERS BY SECTOR

Index 2012 = 100

	New Housing			Other New Work					Repair and Maintenance				All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
2000 Q4	40.7	92.6	82.3	76.5	51.3	189.6	117.2	93.1	90.3	120.2	110.2	100.0	105.2	97.7
2001 Q1	35.1	83.4	73.8	75.8	46.7	180.4	111.9	87.6	97.0	126.7	116.7	97.0	107.0	95.1
Q2	44.7	88.1	79.4	81.0	51.8	196.9	111.1	91.7	92.0	128.4	116.2	99.0	107.7	97.9
Q3	41.8	92.1	82.1	82.3	54.4	196.4	113.9	93.9	90.6	127.8	115.3	102.9	109.2	99.8
Q4	42.4	91.2	81.5	78.9	58.7	179.2	121.1	95.1	91.9	126.7	115.0	107.6	111.3	101.4
2002 Q1	46.3	90.6	81.8	86.2	59.0	147.5	114.9	93.1	92.8	126.1	115.0	107.8	111.4	100.1
Q2	47.1	90.3	81.7	89.1	64.5	142.0	116.6	94.7	85.9	135.6	118.9	104.2	111.7	101.2
Q3	47.9	99.9	89.6	96.2	70.1	152.4	120.0	100.8	86.1	142.1	123.3	110.0	116.8	106.9
Q4	44.3	105.4	93.3	87.9	73.8	154.6	121.5	101.4	87.3	147.7	127.4	111.2	119.5	108.3
2003 Q1	50.3	109.5	97.8	87.4	74.1	149.0	111.1	99.0	92.0	124.2	113.4	109.7	111.6	103.8
Q2	53.4	112.5	100.8	86.8	80.1	149.8	110.6	100.5	97.0	138.7	124.7	108.8	116.9	106.8
Q3	53.6	124.6	110.5	84.4	86.8	158.4	113.7	105.3	107.7	139.0	128.5	115.5	122.1	111.8
Q4	54.1	136.0	119.8	80.5	94.9	173.6	120.7	111.4	101.8	137.4	125.4	111.6	118.6	114.1
2004 Q1	65.2	142.8	127.4	76.2	95.6	169.5	123.3	113.4	117.5	136.5	130.1	111.7	121.1	116.3
Q2	67.8	146.1	130.6	76.8	96.1	163.0	127.7	115.5	108.1	128.4	121.6	102.8	112.3	114.3
Q3	63.5	149.9	132.7	75.2	94.4	160.1	128.1	115.5	106.0	133.1	124.0	105.4	114.9	115.3
Q4	58.5	149.8	131.7	69.0	92.5	159.4	125.8	113.0	107.2	127.9	120.9	107.5	114.3	113.5
2005 Q1	62.4	149.3	132.0	70.5	89.4	153.2	121.5	111.2	121.6	121.4	121.5	111.9	116.8	113.4
Q2	61.2	154.4	135.9	70.3	86.7	157.5	121.1	112.0	113.6	119.5	117.5	107.6	112.6	112.2
Q3	56.9	153.5	134.3	72.8	83.3	160.9	120.1	111.3	102.5	119.7	113.9	111.3	112.6	111.8
Q4	59.7	149.7	131.8	71.9	81.9	168.9	121.0	110.9	99.0	119.2	112.4	108.3	110.4	110.7
2006 Q1	69.3	148.3	132.6	69.8	80.7	175.5	125.0	112.2	107.5	114.8	112.3	106.8	109.6	111.2
Q2	72.4	152.0	136.2	66.5	78.2	170.2	127.4	112.6	99.9	115.4	110.2	109.3	109.8	111.5
Q3	72.4	155.9	139.3	65.5	78.3	171.0	135.4	115.9	108.1	110.2	109.5	111.2	110.3	113.8
Q4	70.2	155.2	138.3	62.5	77.6	180.5	139.7	116.8	104.1	111.6	109.1	114.7	111.9	114.9
2007 Q1	84.5	154.8	140.9	62.1	76.8	182.0	141.5	117.9	109.8	108.5	108.9	114.7	111.8	115.6
Q2	85.7	153.7	140.2	65.2	76.4	177.3	144.2	118.9	96.6	112.9	107.4	109.8	108.6	114.9
Q3	81.9	151.2	137.5	67.6	78.6	166.0	146.9	119.2	95.5	107.2	103.3	114.0	108.6	115.1
Q4	76.9	143.8	130.5	66.7	78.8	157.9	149.9	117.6	97.2	113.7	108.2	115.5	111.8	115.4
2008 Q1	79.2	136.8	125.4	70.1	82.5	154.1	153.6	118.3	101.6	106.6	104.9	117.7	111.2	115.6
Q2	77.7	125.5	116.0	75.1	84.1	133.9	147.8	114.0	104.7	113.5	110.5	120.0	115.2	114.5
Q3	75.0	112.3	104.9	77.3	89.3	126.0	152.2	113.1	106.1	108.5	107.7	120.9	114.2	113.5
Q4	65.9	94.4	88.8	68.7	90.2	115.3	136.8	101.5	99.2	119.3	112.6	111.3	111.9	105.5
2009 Q1	65.9	83.2	79.8	71.1	89.8	96.8	122.7	94.0	95.5	96.5	96.1	105.6	100.8	96.6
Q2	69.1	81.5	79.0	80.3	97.4	87.7	116.3	94.3	97.8	97.0	97.2	101.2	99.2	96.2
Q3	80.0	77.8	78.2	85.3	109.5	88.1	107.6	94.1	108.4	103.1	104.9	113.9	109.3	100.0
Q4	88.8	79.6	81.4	96.6	121.9	98.8	95.4	95.8	98.2	94.8	95.9	103.2	99.5	97.3
2010 Q1	101.2	77.6	82.3	104.1	123.9	95.3	98.4	98.7	110.6	88.0	95.6	88.3	92.0	96.1
Q2	117.7	97.3	101.4	114.2	137.8	103.3	106.8	111.2	105.7	102.5	103.6	93.1	98.4	106.3
Q3	126.7	102.1	107.0	107.3	146.7	119.5	119.5	117.7	106.9	113.1	111.0	99.7	105.4	113.0
Q4	124.2	102.2	106.6	96.5	143.3	94.7	111.2	111.0	104.8	115.3	111.8	94.3	103.2	108.0
2011 Q1	120.8	93.3	98.7	105.7	131.8	91.1	100.3	105.2	105.5	97.7	100.3	97.6	99.0	102.8
Q2	127.2	108.1	111.9	121.8	129.2	97.5	110.2	115.2	95.8	103.5	100.9	95.7	98.4	108.7
Q3	118.4	107.5	109.7	115.7	132.4	92.2	118.8	116.3	96.0	106.7	103.1	107.4	105.2	112.0
Q4	113.7	104.9	106.6	114.4	116.6	93.2	117.3	112.3	96.0	114.3	108.2	99.8	104.0	109.1
2012 Q1	99.4	95.8	96.5	95.2	100.6	90.7	97.7	96.9	101.0	98.4	99.3	99.7	99.5	97.9
Q2	99.9	102.4	101.9	94.4	99.5	98.3	102.9	100.2	94.8	98.4	97.2	98.2	97.7	99.2
Q3	101.2	98.3	98.9	103.7	104.8	102.2	99.2	101.0	102.5	100.8	101.4	103.9	102.6	101.6
Q4	99.6	103.6	102.8	106.8	95.1	108.8	100.2	101.9	101.7	102.3	102.1	98.3	100.2	101.3
2013 Q1	89.8	90.2	90.1	97.5	82.6	96.0	92.2	91.4	101.9	89.3	93.5	97.4	95.5	92.9
Q2	107.8	111.3	110.6	102.5	90.5	92.2	96.8	100.7	91.5	101.6	98.3	99.4	98.8	99.9
Q3	109.0	113.4	112.5	103.5	101.3	92.2	108.6	106.7	94.7	107.7	103.3	111.5	107.4	107.0
Q4	121.1	120.5	120.7	108.9	89.2	89.4	104.4	106.8	95.7	111.1	105.9	106.0	106.0	106.5
2014 Q1	123.3	116.6	117.9	96.6	79.7	96.7	99.3	101.0	102.3	104.4	103.7	104.6	104.1	102.2
Q2	144.2	138.6	139.7	97.5	87.6	112.0	104.4	110.9	94.2	109.7	104.5	108.5	106.5	109.2
Q3	147.9	144.4	145.1	101.4	98.3	114.3	110.4	116.8	99.0	116.1	110.3	119.0	114.6	116.0
Q4	142.3	146.7	145.8	107.3	92.6	105.2	110.5	116.9	96.2	115.2	108.8	110.8	109.8	114.2
2015 Q1	124.7	132.5	130.9	124.9	79.9	114.1	101.0	111.7	103.5	102.0	102.5	107.3	104.9	109.1
Q2	131.2	155.5	150.7	133.3	87.5	117.6	106.3	122.0	94.5	113.8	107.3	102.1	104.8	115.4
Q3	109.1	146.7	139.3	133.3	93.7	129.6	110.2	121.5	97.1	117.7	110.8	109.3	110.1	117.1

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

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

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Excluding Infrastructure			All new work	Housing			Non housing R&M			
				Infra- structure	Public	Private industrial		Private commercial	Public housing	Private housing		Total housing		
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V
2010 Feb	109.1	77.0	83.4	99.7	116.1	94.0	98.8	97.0	109.3	87.6	94.9	86.7	90.9	94.6
Mar	117.0	92.8	97.7	124.3	153.6	108.3	110.9	116.1	124.1	101.5	109.1	103.2	106.2	112.3
Apr	112.6	92.8	96.8	109.5	136.4	90.3	101.3	106.4	99.8	95.5	96.9	91.5	94.3	101.7
May	118.2	96.0	100.4	113.1	135.7	98.6	105.9	109.9	104.2	102.8	103.3	89.6	96.6	104.8
Jun	122.3	103.1	106.9	120.0	141.1	121.0	113.1	117.4	113.0	109.3	110.5	98.3	104.5	112.4
Jul	123.2	99.5	104.2	107.2	144.7	121.6	117.6	116.1	108.6	112.1	111.0	94.7	102.9	111.0
Aug	129.3	101.1	106.7	109.2	151.5	130.6	123.0	120.3	104.4	109.5	107.8	102.2	105.1	114.5
Sep	127.6	105.8	110.1	105.5	144.0	106.3	117.9	116.6	107.6	117.6	114.2	102.1	108.3	113.4
Oct	130.5	110.4	114.4	103.7	150.8	94.7	116.3	117.3	109.0	117.6	114.7	99.0	107.0	113.4
Nov	131.1	107.1	111.8	102.5	150.0	101.3	120.1	117.8	110.3	120.5	117.1	96.9	107.1	113.7
Dec	111.2	89.2	93.6	83.5	129.1	88.0	97.3	97.9	95.1	107.9	103.6	87.1	95.5	96.9
2011 Jan	108.3	82.3	87.5	91.0	115.9	82.6	90.1	93.1	83.6	88.7	87.0	84.4	85.7	90.2
Feb	117.8	90.4	95.9	101.9	128.7	89.3	96.4	101.8	104.3	93.9	97.4	93.8	95.6	99.4
Mar	136.5	107.0	112.8	124.3	150.7	101.3	114.3	120.7	128.5	110.7	116.7	114.4	115.6	118.7
Apr	121.6	98.5	103.0	116.1	126.8	87.4	104.9	109.0	93.1	99.6	97.5	94.6	96.1	104.0
May	127.1	104.8	109.2	123.0	128.4	100.6	108.5	114.2	94.3	102.4	99.7	95.6	97.7	107.8
Jun	132.9	120.9	123.3	126.4	132.2	104.5	117.3	122.4	100.0	108.3	105.5	97.0	101.3	114.3
Jul	112.2	109.4	110.0	119.6	134.0	89.9	116.4	116.5	96.0	106.7	103.1	104.6	103.8	111.6
Aug	115.6	106.5	108.3	114.2	136.3	94.1	118.7	116.3	96.1	104.2	101.5	110.3	105.8	112.3
Sep	127.3	106.5	110.7	113.2	127.0	92.4	121.2	116.0	96.0	109.3	104.8	107.2	106.0	112.1
Oct	117.6	108.3	110.2	109.9	117.9	98.0	122.3	114.5	98.5	117.5	111.2	101.7	106.5	111.4
Nov	120.3	108.3	110.7	117.7	118.4	99.8	124.3	117.0	102.0	120.2	114.1	102.7	108.5	113.7
Dec	103.1	97.9	99.0	115.5	113.5	82.0	105.2	105.5	87.5	105.2	99.3	94.9	97.1	102.3
2012 Jan	98.5	87.0	89.3	90.6	92.9	80.8	91.2	90.3	87.4	86.0	86.5	86.6	86.5	88.8
Feb	95.0	92.1	92.7	90.4	96.8	93.0	93.0	93.0	100.6	101.2	101.0	98.5	99.8	95.6
Mar	104.6	108.2	107.5	104.5	112.1	98.4	109.0	107.6	115.0	108.1	110.4	113.8	112.1	109.3
Apr	99.3	95.5	96.3	92.7	99.4	89.8	99.1	96.6	88.4	93.3	91.7	95.5	93.6	95.4
May	98.2	104.1	102.9	94.5	103.7	109.2	107.4	103.1	99.4	104.6	102.8	100.9	101.9	102.6
Jun	102.2	107.5	106.4	96.0	95.4	95.9	102.1	100.8	96.5	97.4	97.1	98.0	97.6	99.5
Jul	101.9	100.1	100.5	94.9	104.1	104.6	100.3	100.1	103.0	110.2	107.8	105.4	106.6	102.6
Aug	98.8	94.9	95.6	112.1	110.1	97.2	101.4	103.0	102.4	98.3	99.7	105.7	102.6	102.8
Sep	102.8	99.9	100.5	104.1	100.3	104.8	95.9	100.0	102.2	93.9	96.7	100.6	98.6	99.4
Oct	101.1	111.3	109.3	114.9	105.0	112.3	108.3	109.6	108.2	107.1	107.5	103.6	105.6	108.0
Nov	101.7	107.6	106.4	112.0	99.5	109.5	104.7	106.1	109.2	107.9	108.4	105.2	106.8	106.4
Dec	96.0	91.7	92.6	93.4	80.8	104.5	87.6	90.0	87.7	92.0	90.5	86.1	88.4	89.4
2013 Jan	76.8	81.7	80.7	86.5	71.8	91.4	87.3	83.1	89.9	82.6	85.0	87.5	86.3	84.3
Feb	89.5	90.9	90.6	94.7	80.6	101.7	90.0	90.3	100.0	88.8	92.6	97.1	94.8	92.0
Mar	103.3	97.8	98.9	111.3	95.5	94.8	99.2	100.7	115.9	96.4	102.9	107.7	105.3	102.5
Apr	98.6	103.6	102.6	98.8	87.0	91.0	94.3	96.2	93.2	97.8	96.2	97.4	96.8	96.5
May	104.3	109.6	108.5	102.4	93.9	93.5	99.3	101.4	91.8	102.9	99.2	100.7	99.9	100.8
Jun	120.4	120.7	120.7	106.4	90.8	92.1	96.8	104.3	89.6	104.3	99.4	100.1	99.7	102.6
Jul	106.9	114.7	113.1	105.8	100.1	92.1	107.2	106.8	91.4	110.9	104.4	109.1	106.7	106.7
Aug	108.1	111.8	111.1	106.1	102.6	98.9	107.6	107.1	96.7	103.9	101.5	115.7	108.5	107.6
Sep	112.1	113.7	113.4	98.5	101.0	85.7	110.8	106.3	96.1	108.2	104.1	109.8	106.9	106.6
Oct	124.2	128.7	127.8	118.3	95.7	91.0	116.1	115.5	102.4	118.3	113.0	115.1	114.0	114.9
Nov	125.0	119.4	120.5	110.0	91.3	88.4	105.7	107.7	99.3	116.5	110.7	107.0	108.9	108.2
Dec	114.1	113.5	113.6	98.3	80.6	89.0	91.4	97.3	85.3	98.7	94.2	95.8	95.0	96.4
2014 Jan	106.9	112.5	111.4	89.8	72.5	78.8	92.2	93.5	95.5	96.6	96.2	96.4	96.3	94.6
Feb	122.0	110.1	112.4	94.6	75.8	101.3	96.3	97.7	96.9	102.7	100.8	102.4	101.6	99.2
Mar	141.0	127.1	129.9	105.5	90.8	109.9	109.5	111.7	114.4	114.0	114.1	114.9	114.5	112.8
Apr	126.7	132.3	131.2	96.5	88.6	108.2	104.0	108.1	94.1	109.0	104.0	108.1	106.0	107.3
May	144.9	135.8	137.6	99.8	85.6	114.3	104.0	110.5	92.5	109.0	103.5	106.4	104.9	108.3
Jun	160.9	147.9	150.5	96.2	88.5	113.5	105.2	114.2	96.1	111.1	106.1	110.9	108.5	112.0
Jul	143.7	148.4	147.5	102.2	96.7	117.0	112.3	118.2	99.3	118.9	112.3	116.9	114.6	116.8
Aug	149.4	137.6	140.0	98.5	101.3	110.7	106.6	113.9	97.0	113.2	107.7	118.9	113.2	113.6
Sep	150.7	147.1	147.8	103.6	96.9	115.1	112.3	118.5	100.6	116.1	110.9	121.1	115.9	117.5
Oct	148.0	156.6	154.9	110.0	99.7	105.3	116.9	123.1	100.7	123.4	115.8	118.2	117.0	120.8
Nov	142.4	147.5	146.5	108.7	93.6	106.4	111.5	117.9	101.8	116.8	111.8	112.7	112.2	115.7
Dec	136.6	135.9	136.0	103.3	84.6	104.0	103.0	109.7	86.2	105.3	98.9	101.4	100.1	106.0
2015 Jan	112.6	124.0	121.7	110.0	70.3	101.8	95.2	102.2	90.4	93.1	92.2	97.4	94.8	99.3
Feb	124.9	126.9	126.5	117.8	78.5	118.2	100.9	109.0	98.1	96.1	96.7	102.2	99.4	105.3
Mar	136.5	146.5	144.5	147.0	90.7	122.3	106.9	123.8	122.1	116.8	118.6	122.4	120.4	122.5
Apr	133.5	153.4	149.4	137.0	84.6	117.5	102.4	120.7	91.3	110.4	104.0	103.2	103.6	114.1
May	123.1	151.2	145.6	131.2	85.6	115.2	103.7	118.9	93.3	110.1	104.5	99.4	102.0	112.4
Jun	137.1	162.1	157.1	131.7	92.3	120.2	112.9	126.4	98.8	121.0	113.5	103.8	108.8	119.6
Jul	112.1	151.2	143.4	139.7	95.3	131.0	112.4	125.0	98.0	123.0	114.6	112.0	113.3	120.5
Aug	102.0	140.2	132.6	130.6	94.8	127.8	109.1	118.8	93.3	110.6	104.8	106.1	105.4	113.7
Sep	113.2	148.9	141.8	129.5	90.9	130.0	109.1	120.8	100.1	119.5	113.0	109.9	111.5	117.2
Oct	112.7	161.5	151.8	131.3	89.0	120.5	119.1	126.3	95.0	122.3	113.1	107.3	110.3	120.1
Nov	112.1	155.1	146.6	121.3	88.8	123.3	112.6	120.9	95.4	119.2	111.2	105.4	108.4	116.1

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# 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-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A
1997	1 832	14 934	16 719	11 900	5 103	7 405	21 667	62 367	8 604	18 000	26 762	20 302	46 389	108 110
1998	1 484	15 084	16 513	11 571	5 378	7 544	23 482	64 008	8 037	18 377	26 364	20 525	46 274	109 715
1999	1 287	13 569	14 805	11 248	6 053	7 784	26 291	65 925	7 709	18 149	25 742	20 411	45 584	111 095
2000	1 614	15 159	16 721	10 554	5 734	6 947	26 492	66 045	7 461	18 232	25 492	21 484	46 522	112 070
2001	1 652	14 150	15 756	11 302	5 788	7 098	26 301	65 984	7 056	19 032	25 664	23 451	48 817	114 061
2002	1 870	15 421	17 242	12 780	7 324	5 631	27 170	70 042	6 695	20 610	26 527	24 999	51 283	120 602
2003	2 128	19 251	21 314	12 047	9 190	5 946	26 182	74 256	7 569	20 135	27 244	25 697	52 696	126 402
2004	2 556	23 391	25 867	10 513	10 319	6 124	28 875	81 288	8 304	19 561	27 637	24 562	51 808	133 118
2005	2 404	24 074	26 392	10 084	9 286	6 002	27 621	78 938	8 252	17 817	25 970	25 190	50 976	129 877
2006	2 833	24 148	26 903	9 296	8 529	6 508	29 979	80 992	7 897	16 710	24 532	25 250	49 704	130 882
2007	3 272	23 754	26 959	9 168	8 386	6 352	32 997	83 845	7 482	16 292	23 682	25 840	49 502	133 707
2008	2 957	18 433	21 345	10 190	9 328	4 916	33 386	79 375	7 701	16 474	24 093	26 699	50 781	130 210
2009	3 017	12 667	15 671	11 673	11 289	3 450	25 011	67 215	7 490	14 402	21 857	24 104	45 953	113 028
2010	4 730	15 394	20 124	14 887	14 891	3 837	24 502	78 241	8 144	15 781	23 925	20 620	44 546	122 787
2011	4 833	16 789	21 623	16 136	13 764	3 476	25 101	80 099	7 485	15 908	23 393	21 991	45 384	125 483
2012	4 027	16 235	20 262	14 103	10 795	3 718	22 485	71 363	7 613	15 070	22 683	21 968	44 651	116 014
2013	4 307	17 671	21 977	14 539	9 813	3 438	22 593	72 361	7 306	15 437	22 743	22 755	45 497	117 858
2014	5 688	21 903	27 591	13 668	9 555	3 920	24 017	78 752	7 413	16 700	24 113	23 821	47 934	126 686

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				All Repair and Maintena- nce	All Work
	Public housing		Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
	MV3W	MV3X			MV3Z	Private industri- al	Private commerci- al		MV45	MV46	MV47			
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A
2000 Q4	428	3 704	4 119	2 683	1 387	1 750	6 571	16 415	1 720	4 458	6 098	5 695	11 732	28 008
2001 Q1	357	3 381	3 726	2 727	1 300	1 758	6 622	16 078	1 776	4 825	6 489	5 648	12 038	27 920
Q2	432	3 507	3 928	2 893	1 429	1 852	6 441	16 479	1 799	4 808	6 504	5 872	12 295	28 579
Q3	414	3 633	4 035	2 889	1 481	1 844	6 456	16 633	1 717	4 689	6 295	5 799	12 024	28 500
Q4	449	3 630	4 067	2 793	1 579	1 644	6 782	16 794	1 765	4 710	6 375	6 132	12 460	29 062
2002 Q1	464	3 650	4 103	3 100	1 650	1 437	6 734	16 995	1 697	4 778	6 343	6 252	12 560	29 366
Q2	454	3 630	4 072	3 164	1 774	1 349	6 743	17 094	1 661	5 083	6 553	6 166	12 658	29 558
Q3	479	3 946	4 412	3 365	1 911	1 429	6 845	17 942	1 637	5 234	6 653	6 214	12 802	30 598
Q4	473	4 196	4 655	3 150	1 990	1 416	6 848	18 010	1 699	5 515	6 977	6 368	13 262	31 079
2003 Q1	493	4 398	4 876	3 139	2 065	1 433	6 480	17 916	1 673	4 701	6 237	6 358	12 580	30 383
Q2	514	4 534	5 033	3 079	2 205	1 432	6 405	18 060	1 861	5 220	6 933	6 461	13 325	31 188
Q3	541	4 926	5 450	2 940	2 367	1 489	6 492	18 622	2 050	5 128	7 097	6 525	13 544	31 985
Q4	580	5 393	5 954	2 889	2 552	1 592	6 804	19 658	1 985	5 087	6 977	6 353	13 247	32 845
2004 Q1	635	5 728	6 344	2 739	2 643	1 610	7 154	20 372	2 126	5 166	7 220	6 482	13 607	33 924
Q2	651	5 819	6 450	2 697	2 622	1 546	7 319	20 532	2 058	4 788	6 797	6 048	12 749	33 323
Q3	643	5 908	6 531	2 604	2 564	1 507	7 286	20 396	2 023	4 906	6 857	5 929	12 674	33 107
Q4	627	5 936	6 542	2 474	2 490	1 461	7 115	19 988	2 097	4 702	6 762	6 103	12 778	32 764
2005 Q1	602	5 973	6 554	2 526	2 446	1 436	7 000	19 855	2 189	4 593	6 768	6 468	13 180	32 991
Q2	590	6 128	6 696	2 464	2 370	1 492	6 949	19 861	2 177	4 454	6 624	6 338	12 907	32 752
Q3	577	6 030	6 585	2 510	2 257	1 520	6 807	19 563	1 957	4 418	6 336	6 244	12 544	32 106
Q4	635	5 944	6 558	2 584	2 213	1 554	6 866	19 659	1 929	4 352	6 242	6 140	12 346	32 028
2006 Q1	666	5 916	6 563	2 494	2 195	1 630	7 151	19 947	1 935	4 347	6 249	6 155	12 368	32 350
Q2	699	5 997	6 677	2 314	2 139	1 607	7 306	19 980	1 918	4 277	6 165	6 422	12 574	32 572
Q3	728	6 089	6 798	2 247	2 107	1 612	7 613	20 333	2 043	4 066	6 104	6 205	12 284	32 679
Q4	739	6 146	6 865	2 240	2 088	1 659	7 910	20 732	2 001	4 020	6 014	6 468	12 479	33 280
2007 Q1	816	6 145	6 943	2 209	2 079	1 680	8 060	20 954	1 993	4 116	6 096	6 584	12 676	33 695
Q2	834	6 021	6 837	2 250	2 085	1 668	8 231	21 067	1 848	4 153	5 972	6 412	12 375	33 539
Q3	817	5 893	6 694	2 315	2 106	1 561	8 203	20 873	1 782	3 956	5 712	6 347	12 056	33 042
Q4	805	5 696	6 485	2 394	2 115	1 443	8 502	20 950	1 859	4 067	5 902	6 497	12 394	33 431
2008 Q1	771	5 412	6 168	2 489	2 234	1 421	8 741	21 088	1 866	4 054	5 898	6 729	12 625	33 787
Q2	760	4 909	5 657	2 585	2 293	1 270	8 432	20 277	1 990	4 167	6 138	7 003	13 140	33 418
Q3	741	4 355	5 086	2 650	2 394	1 180	8 437	19 813	1 947	3 992	5 924	6 713	12 639	32 468
Q4	685	3 757	4 434	2 467	2 407	1 045	7 775	18 197	1 898	4 261	6 133	6 255	12 377	30 537
2009 Q1	640	3 308	3 942	2 519	2 437	899	7 048	16 898	1 771	3 696	5 450	6 050	11 495	28 362
Q2	670	3 178	3 844	2 747	2 649	839	6 620	16 737	1 846	3 556	5 393	5 901	11 291	28 006
Q3	788	3 017	3 804	2 936	2 957	827	5 923	16 479	1 979	3 796	5 766	6 347	12 112	28 504
Q4	918	3 164	4 082	3 471	3 246	884	5 419	17 102	1 895	3 353	5 248	5 806	11 054	28 156
2010 Q1	1 018	3 374	4 391	3 770	3 453	902	5 732	18 248	2 031	3 570	5 601	4 934	10 535	28 783
Q2	1 176	3 918	5 095	3 937	3 842	983	6 081	19 936	2 083	3 889	5 972	5 229	11 201	31 137
Q3	1 264	4 057	5 322	3 724	3 795	1 098	6 424	20 362	2 018	4 205	6 223	5 135	11 358	31 720
Q4	1 272	4 045	5 317	3 456	3 801	855	6 266	19 695	2 013	4 117	6 130	5 322	11 452	31 147
2011 Q1	1 233	4 088	5 322	3 837	3 723	863	5 897	19 642	1 928	3 962	5 891	5 458	11 348	30 990
Q2	1 266	4 320	5 585	4 211	3 583	921	6 264	20 565	1 899	3 929	5 828	5 400	11 228	31 793
Q3	1 182	4 257	5 439	4 023	3 352	854	6 388	20 056	1 814	3 935	5 750	5 522	11 272	31 327
Q4	1 153	4 124	5 277	4 064	3 105	838	6 552	19 836	1 843	4 082	5 925	5 611	11 536	31 372
2012 Q1	1 026	4 261	5 288	3 467	2 868	871	5 792	18 285	1 841	4 004	5 845	5 589	11 433	29 719
Q2	986	4 054	5 041	3 287	2 768	919	5 858	17 874	1 889	3 737	5 625	5 553	11 178	29 052
Q3	1 006	3 872	4 878	3 602	2 635	936	5 309	17 360	1 945	3 698	5 643	5 315	10 958	28 317
Q4	1 008	4 047	5 055	3 747	2 524	992	5 526	17 844	1 939	3 632	5 570	5 512	11 082	28 926
2013 Q1	932	4 088	5 020	3 552	2 423	933	5 490	17 419	1 880	3 660	5 539	5 495	11 034	28 454
Q2	1 061	4 387	5 448	3 596	2 511	844	5 530	17 929	1 823	3 858	5 681	5 631	11 311	29 241
Q3	1 084	4 468	5 552	3 596	2 512	839	5 827	18 326	1 787	3 950	5 737	5 711	11 448	29 774
Q4	1 229	4 728	5 957	3 795	2 368	822	5 745	18 687	1 817	3 969	5 786	5 917	11 703	30 390
2014 Q1	1 338	5 175	6 513	3 404	2 330	921	5 970	19 139	1 860	4 204	6 064	5 763	11 827	30 966
Q2	1 414	5 336	6 750	3 262	2 368	1 007	5 987	19 374	1 864	4 134	5 998	5 984	11 982	31 356
Q3	1 495	5 661	7 157	3 383	2 419	1 003	5 994	19 955	1 856	4 242	6 098	6 040	12 138	32 093
Q4	1 441	5 730	7 172	3 619	2 439	989	6 067	20 284	1 833	4 119	5 952	6 035	11 987	32 272
2015 Q1	1 352	5 867	7 219	4 365	2 336	1 074	6 061	21 055	1 874	4 112	5 986	5 906	11 892	32 948
Q2	1 280	5 987	7 267	4 474	2 364	1 060	6 093	21 259	1 865	4 288	6 153	5 633	11 786	33 045
Q3	1 099	5 760	6 859	4 441	2 300	1 154	5 986	20 741	1 819	4 298	6 118	5 553	11 671	32 411

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

£ million

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintenance	All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			
	MV3W	MV3X	MVL9	MV3Y	MV3Z	MV42	MV43	MV44	MV45	MV46	MV47	MV48	MV49	MV4A
2010 Feb	366	1 107	1 474	1 240	1 099	300	1 956	6 068	675	1 214	1 889	1 620	3 509	9 577
Mar	375	1 289	1 664	1 409	1 316	323	2 000	6 712	695	1 321	2 016	1 820	3 836	10 548
Apr	379	1 284	1 664	1 285	1 287	300	1 976	6 512	670	1 249	1 918	1 713	3 631	10 143
May	395	1 287	1 682	1 301	1 271	302	2 033	6 589	689	1 303	1 993	1 695	3 688	10 277
Jun	402	1 347	1 749	1 351	1 284	381	2 071	6 836	724	1 337	2 061	1 821	3 882	10 718
Jul	415	1 319	1 734	1 221	1 270	381	2 128	6 733	683	1 369	2 052	1 658	3 710	10 442
Aug	426	1 353	1 779	1 275	1 276	400	2 185	6 914	662	1 394	2 055	1 714	3 769	10 683
Sep	424	1 385	1 809	1 228	1 250	317	2 111	6 716	674	1 442	2 116	1 763	3 879	10 594
Oct	437	1 395	1 832	1 214	1 289	285	2 084	6 705	683	1 375	2 058	1 799	3 857	10 562
Nov	442	1 392	1 835	1 208	1 276	292	2 213	6 824	676	1 379	2 056	1 791	3 846	10 670
Dec	392	1 257	1 650	1 034	1 236	278	1 969	6 166	654	1 362	2 016	1 733	3 748	9 915
2011 Jan	395	1 280	1 675	1 176	1 205	281	1 904	6 241	573	1 237	1 811	1 698	3 508	9 750
Feb	401	1 322	1 723	1 279	1 242	285	1 943	6 472	650	1 296	1 946	1 755	3 701	10 173
Mar	437	1 487	1 924	1 381	1 276	297	2 050	6 928	705	1 429	2 134	2 005	4 139	11 068
Apr	411	1 370	1 781	1 374	1 204	295	2 056	6 710	634	1 308	1 941	1 782	3 724	10 434
May	424	1 393	1 817	1 417	1 181	303	2 064	6 782	623	1 299	1 922	1 814	3 735	10 517
Jun	431	1 557	1 987	1 421	1 198	324	2 144	7 073	643	1 322	1 965	1 804	3 769	10 842
Jul	381	1 440	1 821	1 370	1 156	283	2 116	6 746	607	1 286	1 893	1 835	3 728	10 474
Aug	382	1 431	1 812	1 339	1 112	288	2 108	6 660	607	1 316	1 922	1 844	3 766	10 426
Sep	419	1 387	1 806	1 313	1 084	283	2 164	6 650	600	1 334	1 934	1 844	3 778	10 428
Oct	390	1 347	1 737	1 270	996	289	2 150	6 441	609	1 362	1 972	1 835	3 807	10 248
Nov	400	1 384	1 784	1 368	1 006	290	2 263	6 710	618	1 374	1 992	1 884	3 876	10 586
Dec	363	1 393	1 756	1 427	1 104	259	2 139	6 685	616	1 346	1 961	1 892	3 854	10 539
2012 Jan	364	1 371	1 736	1 184	982	286	1 927	6 114	605	1 225	1 830	1 759	3 588	9 703
Feb	328	1 373	1 701	1 140	927	290	1 898	5 956	609	1 392	2 001	1 847	3 848	9 804
Mar	334	1 517	1 851	1 143	958	295	1 968	6 215	627	1 387	2 014	1 983	3 997	10 212
Apr	335	1 332	1 667	1 109	945	297	1 943	5 961	604	1 225	1 829	1 807	3 637	9 598
May	325	1 370	1 695	1 095	946	321	2 028	6 086	657	1 323	1 980	1 922	3 902	9 988
Jun	326	1 352	1 679	1 083	877	301	1 887	5 827	627	1 189	1 816	1 824	3 639	9 466
Jul	345	1 303	1 648	1 090	885	316	1 799	5 737	653	1 316	1 969	1 842	3 811	9 548
Aug	326	1 279	1 605	1 316	886	303	1 798	5 908	646	1 237	1 883	1 758	3 641	9 549
Sep	335	1 290	1 625	1 196	864	317	1 713	5 715	645	1 145	1 791	1 715	3 506	9 220
Oct	333	1 358	1 691	1 306	874	334	1 828	6 032	656	1 214	1 870	1 844	3 714	9 747
Nov	336	1 364	1 699	1 287	853	329	1 873	6 041	657	1 223	1 880	1 921	3 800	9 841
Dec	339	1 326	1 665	1 154	797	329	1 825	5 771	625	1 195	1 820	1 747	3 567	9 338
2013 Jan	287	1 315	1 602	1 143	773	320	1 845	5 682	623	1 199	1 821	1 788	3 609	9 292
Feb	313	1 390	1 703	1 193	821	317	1 832	5 866	629	1 230	1 859	1 842	3 701	9 568
Mar	332	1 383	1 716	1 216	829	296	1 813	5 870	628	1 231	1 859	1 865	3 724	9 594
Apr	333	1 435	1 769	1 194	821	287	1 835	5 906	631	1 272	1 904	1 841	3 745	9 651
May	345	1 439	1 783	1 195	853	278	1 870	5 980	606	1 303	1 909	1 930	3 838	9 818
Jun	383	1 513	1 896	1 206	837	279	1 826	6 043	585	1 283	1 868	1 860	3 728	9 771
Jul	361	1 485	1 846	1 222	837	274	1 911	6 091	576	1 316	1 892	1 900	3 792	9 883
Aug	358	1 518	1 876	1 251	821	305	1 943	6 195	610	1 311	1 921	1 946	3 867	10 062
Sep	365	1 466	1 831	1 123	854	260	1 973	6 040	601	1 323	1 923	1 865	3 789	9 829
Oct	409	1 572	1 981	1 330	792	267	1 962	6 331	615	1 349	1 964	2 036	4 001	10 332
Nov	412	1 530	1 942	1 253	789	272	1 902	6 159	596	1 337	1 933	1 953	3 886	10 045
Dec	408	1 626	2 034	1 212	787	283	1 881	6 197	606	1 283	1 889	1 928	3 817	10 014
2014 Jan	434	1 776	2 210	1 162	788	291	1 965	6 416	644	1 395	2 039	1 942	3 981	10 397
Feb	444	1 679	2 123	1 146	769	307	1 978	6 323	608	1 410	2 018	1 940	3 958	10 281
Mar	460	1 720	2 180	1 096	772	323	2 028	6 399	608	1 399	2 007	1 881	3 888	10 288
Apr	436	1 781	2 216	1 091	815	331	2 027	6 480	634	1 403	2 036	1 994	4 031	10 511
May	485	1 767	2 253	1 112	769	335	1 991	6 460	612	1 375	1 987	1 972	3 958	10 418
Jun	493	1 788	2 281	1 060	784	341	1 969	6 434	619	1 357	1 976	2 017	3 993	10 427
Jul	490	1 884	2 374	1 119	791	329	2 001	6 615	617	1 388	2 005	1 972	3 977	10 592
Aug	506	1 878	2 383	1 112	819	336	1 977	6 627	624	1 457	2 081	2 033	4 115	10 742
Sep	499	1 900	2 399	1 152	808	338	2 016	6 713	615	1 397	2 012	2 034	4 046	10 759
Oct	487	1 884	2 371	1 159	811	334	1 969	6 644	606	1 396	2 002	1 998	4 000	10 644
Nov	471	1 932	2 403	1 204	815	322	2 029	6 773	621	1 377	1 997	2 041	4 039	10 812
Dec	484	1 914	2 398	1 255	813	333	2 069	6 868	605	1 347	1 953	1 996	3 948	10 816
2015 Jan	455	1 981	2 435	1 437	777	368	2 063	7 080	618	1 380	1 998	2 002	4 000	11 080
Feb	453	1 935	2 388	1 424	796	356	2 065	7 029	616	1 325	1 941	1 938	3 879	10 908
Mar	444	1 952	2 396	1 504	764	350	1 932	6 946	641	1 407	2 047	1 966	4 013	10 959
Apr	458	2 060	2 518	1 544	780	361	1 997	7 200	613	1 417	2 031	1 902	3 933	11 133
May	411	1 999	2 410	1 486	781	351	2 025	7 053	626	1 417	2 043	1 882	3 925	10 978
Jun	411	1 928	2 339	1 444	804	348	2 071	7 006	626	1 454	2 079	1 849	3 928	10 934
Jul	384	1 917	2 300	1 523	779	399	2 005	7 007	610	1 437	2 047	1 893	3 940	10 947
Aug	344	1 918	2 262	1 474	765	373	2 022	6 895	599	1 424	2 023	1 814	3 837	10 733
Sep	372	1 926	2 297	1 444	756	382	1 960	6 839	610	1 437	2 047	1 845	3 893	10 732
Oct	366	1 974	2 340	1 405	741	376	2 045	6 907	582	1 413	1 995	1 847	3 842	10 749
Nov	369	1 991	2 361	1 344	758	382	2 015	6 860	578	1 394	1 972	1 861	3 833	10 692

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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			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV4B	MV4C	MVLR	MV4D	MV4E	MV4F	MV4G	MV4H	MV4I	MV4J	MV4K	MV4L	MV4M	MV4N
1997	1 830	15 176	17 006	11 798	5 028	7 293	21 188	62 312	8 610	18 140	26 750	19 307	46 056	108 369
1998	1 480	15 316	16 796	11 464	5 294	7 424	22 951	63 928	8 039	18 509	26 548	19 508	46 056	109 984
1999	1 288	13 840	15 128	11 193	5 987	7 693	25 811	65 812	7 743	18 360	26 104	19 484	45 587	111 400
2000	1 614	15 423	17 037	10 476	5 657	6 851	25 941	65 962	7 476	18 399	25 875	20 455	46 330	112 292
2001	1 651	14 397	16 048	11 211	5 708	6 998	25 746	65 711	7 068	19 199	26 266	22 325	48 592	114 303
2002	1 868	15 677	17 545	12 675	7 215	5 545	26 583	69 564	6 704	20 781	27 485	23 788	51 273	120 836
2003	2 130	19 590	21 720	11 955	9 065	5 863	25 640	74 244	7 584	20 319	27 903	24 473	52 376	126 620
2004	2 567	23 892	26 460	10 475	10 219	6 061	28 381	81 595	8 349	19 812	28 161	23 474	51 635	133 230
2005	2 418	24 630	27 048	10 064	9 208	5 953	27 197	79 471	8 311	18 079	26 390	24 118	50 508	129 979
2006	2 862	24 811	27 673	9 317	8 497	6 481	29 643	81 612	7 988	17 030	25 018	24 278	49 296	130 907
2007	3 314	24 496	27 810	9 221	8 384	6 350	32 743	84 508	7 597	16 661	24 259	24 935	49 194	133 701
2008	2 998	19 040	22 038	10 266	9 340	4 920	33 183	79 746	7 831	16 875	24 707	25 805	50 512	130 258
2009	3 059	13 074	16 134	11 753	11 297	3 451	24 845	67 480	7 610	14 741	22 351	23 283	45 634	113 113
2010	4 730	15 394	20 124	14 887	14 891	3 837	24 502	78 241	8 144	15 781	23 925	20 620	44 546	122 787
2011	4 833	16 789	21 623	16 136	13 764	3 476	25 101	80 099	7 485	15 908	23 393	21 991	45 384	125 483
2012	4 027	16 235	20 262	14 103	10 795	3 718	22 485	71 363	7 613	15 070	22 683	21 968	44 651	116 014
2013	4 307	17 671	21 977	14 539	9 813	3 438	22 593	72 361	7 306	15 437	22 743	22 755	45 497	117 858
2014	5 615	22 171	27 786	14 204	9 666	3 980	23 868	79 504	7 455	16 782	24 237	24 318	48 554	128 058

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# 2B.Q 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		Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
	MV4B	MV4C			MV4E	Private industrial	Private commercial		MV4I	MV4J	MV4K			
2000 Q4	409	3 759	4 169	2 699	1 384	1 763	6 589	16 602	1 719	4 528	6 247	5 491	11 738	28 340
2001 Q1	353	3 383	3 737	2 671	1 259	1 677	6 290	15 635	1 846	4 773	6 619	5 329	11 948	27 583
Q2	450	3 574	4 024	2 858	1 397	1 830	6 247	16 355	1 750	4 837	6 588	5 439	12 027	28 382
Q3	421	3 738	4 159	2 901	1 467	1 826	6 402	16 754	1 723	4 814	6 538	5 650	12 187	28 942
Q4	427	3 702	4 129	2 782	1 584	1 666	6 807	16 968	1 748	4 773	6 522	5 907	12 429	29 397
2002 Q1	466	3 677	4 144	3 040	1 592	1 371	6 457	16 604	1 767	4 752	6 519	5 919	12 438	29 042
Q2	474	3 666	4 140	3 143	1 740	1 320	6 554	16 897	1 635	5 109	6 745	5 720	12 465	29 362
Q3	482	4 054	4 536	3 392	1 891	1 417	6 743	17 980	1 639	5 355	6 994	6 041	13 035	31 015
Q4	446	4 279	4 725	3 100	1 992	1 437	6 830	18 084	1 662	5 565	7 227	6 108	13 335	31 418
2003 Q1	507	4 445	4 952	3 081	2 001	1 385	6 243	17 661	1 751	4 681	6 432	6 026	12 458	30 119
Q2	538	4 566	5 104	3 060	2 161	1 392	6 218	17 934	1 846	5 225	7 070	5 976	13 047	30 981
Q3	540	5 058	5 598	2 975	2 343	1 473	6 393	18 782	2 050	5 238	7 288	6 344	13 632	32 414
Q4	545	5 521	6 066	2 840	2 560	1 614	6 788	19 867	1 937	5 175	7 112	6 127	13 239	33 106
2004 Q1	657	5 796	6 453	2 686	2 580	1 576	6 929	20 224	2 236	5 143	7 379	6 137	13 516	33 740
Q2	682	5 932	6 614	2 707	2 593	1 515	7 178	20 607	2 057	4 836	6 893	5 644	12 537	33 144
Q3	639	6 084	6 723	2 650	2 549	1 488	7 199	20 609	2 017	5 015	7 031	5 790	12 822	33 431
Q4	589	6 080	6 669	2 432	2 497	1 482	7 074	20 154	2 039	4 818	6 857	5 903	12 760	32 915
2005 Q1	628	6 060	6 688	2 486	2 412	1 424	6 832	19 842	2 315	4 574	6 889	6 147	13 036	32 878
Q2	617	6 266	6 883	2 478	2 339	1 464	6 809	19 974	2 162	4 502	6 663	5 909	12 573	32 547
Q3	572	6 231	6 803	2 566	2 247	1 495	6 752	19 863	1 950	4 511	6 461	6 113	12 574	32 437
Q4	601	6 074	6 675	2 534	2 210	1 570	6 803	19 791	1 884	4 492	6 376	5 949	12 325	32 116
2006 Q1	698	6 018	6 716	2 460	2 179	1 632	7 024	20 010	2 047	4 324	6 371	5 865	12 236	32 246
Q2	728	6 168	6 897	2 344	2 111	1 582	7 159	20 092	1 902	4 346	6 248	6 006	12 254	32 346
Q3	728	6 327	7 055	2 309	2 112	1 589	7 610	20 676	2 058	4 153	6 211	6 106	12 317	32 993
Q4	707	6 299	7 006	2 205	2 095	1 678	7 851	20 834	1 981	4 206	6 187	6 302	12 489	33 323
2007 Q1	851	6 285	7 136	2 189	2 072	1 691	7 953	21 041	2 089	4 088	6 177	6 301	12 478	33 520
Q2	863	6 238	7 101	2 298	2 063	1 648	8 107	21 217	1 839	4 253	6 092	6 028	12 120	33 337
Q3	825	6 138	6 963	2 384	2 121	1 543	8 258	21 268	1 818	4 038	5 856	6 262	12 118	33 386
Q4	775	5 835	6 610	2 350	2 128	1 467	8 425	20 981	1 851	4 282	6 133	6 344	12 477	33 458
2008 Q1	797	5 553	6 350	2 471	2 226	1 432	8 633	21 113	1 934	4 016	5 950	6 464	12 413	33 526
Q2	782	5 095	5 878	2 648	2 269	1 244	8 306	20 344	1 992	4 276	6 268	6 590	12 858	33 202
Q3	755	4 559	5 314	2 725	2 411	1 171	8 554	20 175	2 019	4 087	6 106	6 641	12 746	32 921
Q4	664	3 833	4 497	2 422	2 434	1 072	7 690	18 114	1 887	4 496	6 384	6 111	12 494	30 609
2009 Q1	664	3 377	4 041	2 507	2 425	899	6 895	16 767	1 817	3 635	5 452	5 801	11 253	28 020
Q2	696	3 308	4 004	2 831	2 628	815	6 539	16 818	1 861	3 653	5 514	5 557	11 071	27 888
Q3	805	3 158	3 963	3 009	2 954	819	6 049	16 795	2 062	3 884	5 946	6 255	12 201	28 996
Q4	894	3 231	4 125	3 406	3 289	918	5 362	17 100	1 869	3 570	5 439	5 670	11 109	28 209
2010 Q1	1 019	3 149	4 168	3 671	3 345	886	5 530	17 601	2 105	3 314	5 419	4 851	10 269	27 870
Q2	1 185	3 951	5 136	4 027	3 718	960	6 002	19 843	2 011	3 863	5 874	5 115	10 989	30 832
Q3	1 275	4 145	5 420	3 784	3 960	1 111	6 717	20 993	2 034	4 260	6 295	5 474	11 768	32 761
Q4	1 251	4 149	5 400	3 404	3 867	880	6 253	19 804	1 994	4 344	6 338	5 181	11 520	31 323
2011 Q1	1 216	3 785	5 001	3 728	3 556	846	5 636	18 769	2 007	3 682	5 689	5 358	11 047	29 816
Q2	1 281	4 386	5 666	4 296	3 486	906	6 195	20 549	1 823	3 898	5 721	5 258	10 979	31 529
Q3	1 192	4 363	5 555	4 079	3 574	857	6 677	20 741	1 827	4 020	5 848	5 896	11 744	32 485
Q4	1 145	4 256	5 401	4 033	3 147	867	6 592	20 040	1 827	4 307	6 134	5 479	11 614	31 653
2012 Q1	1 000	3 887	4 887	3 356	2 715	843	5 494	17 295	1 922	3 708	5 630	5 473	11 103	28 398
Q2	1 006	4 155	5 160	3 328	2 686	914	5 784	17 871	1 804	3 709	5 512	5 391	10 903	28 774
Q3	1 018	3 990	5 008	3 656	2 829	950	5 576	18 020	1 952	3 798	5 750	5 705	11 455	29 475
Q4	1 003	4 203	5 206	3 764	2 566	1 011	5 631	18 178	1 936	3 855	5 791	5 399	11 190	29 368
2013 Q1	905	3 659	4 564	3 437	2 230	892	5 180	16 303	1 940	3 363	5 303	5 352	10 655	26 958
Q2	1 085	4 517	5 602	3 615	2 444	857	5 441	17 958	1 742	3 830	5 572	5 459	11 030	28 989
Q3	1 098	4 602	5 700	3 649	2 733	857	6 103	19 041	1 803	4 056	5 860	6 124	11 983	31 025
Q4	1 219	4 893	6 112	3 838	2 407	831	5 870	19 058	1 821	4 187	6 008	5 820	11 828	30 886
2014 Q1	1 241	4 731	5 972	3 407	2 151	899	5 585	18 013	1 947	3 935	5 882	5 743	11 625	29 638
Q2	1 452	5 627	7 079	3 438	2 364	1 041	5 869	19 791	1 793	4 134	5 927	5 958	11 885	31 675
Q3	1 489	5 860	7 349	3 575	2 652	1 062	6 205	20 843	1 884	4 373	6 257	6 534	12 790	33 634
Q4	1 433	5 953	7 386	3 783	2 500	978	6 210	20 857	1 831	4 340	6 171	6 083	12 254	33 111
2015 Q1	1 255	5 376	6 631	4 404	2 155	1 061	5 676	19 927	1 970	3 843	5 813	5 894	11 708	31 634
Q2	1 321	6 313	7 634	4 700	2 361	1 093	5 977	21 765	1 799	4 288	6 087	5 609	11 696	33 462
Q3	1 098	5 956	7 055	4 698	2 528	1 205	6 194	21 680	1 849	4 434	6 283	6 005	12 288	33 968

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# 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
2010 Feb	366	1 041	1 407	1 172	1 044	291	1 851	5 766	693	1 100	1 793	1 588	3 381	9 146
Mar	393	1 256	1 649	1 461	1 381	336	2 078	6 906	788	1 275	2 063	1 890	3 952	10 858
Apr	378	1 256	1 634	1 287	1 227	280	1 899	6 326	633	1 199	1 833	1 675	3 507	9 834
May	397	1 299	1 696	1 330	1 221	306	1 984	6 537	661	1 291	1 952	1 641	3 593	10 130
Jun	410	1 395	1 806	1 411	1 270	375	2 119	6 980	717	1 373	2 090	1 799	3 889	10 869
Jul	413	1 346	1 760	1 260	1 302	377	2 204	6 902	689	1 408	2 097	1 733	3 831	10 733
Aug	434	1 368	1 802	1 283	1 363	405	2 304	7 157	662	1 376	2 038	1 872	3 910	11 066
Sep	428	1 431	1 859	1 240	1 296	329	2 210	6 934	683	1 476	2 159	1 869	4 028	10 962
Oct	438	1 494	1 932	1 218	1 357	293	2 179	6 978	691	1 476	2 168	1 813	3 981	10 959
Nov	440	1 449	1 888	1 204	1 349	314	2 250	7 006	700	1 513	2 213	1 774	3 986	10 993
Dec	373	1 207	1 580	981	1 161	273	1 824	5 819	603	1 355	1 958	1 595	3 552	9 372
2011 Jan	363	1 114	1 477	1 070	1 043	256	1 688	5 534	530	1 114	1 644	1 546	3 190	8 724
Feb	395	1 224	1 619	1 197	1 158	277	1 807	6 057	662	1 179	1 840	1 717	3 557	9 614
Mar	458	1 447	1 905	1 461	1 356	314	2 141	7 177	815	1 390	2 205	2 095	4 300	11 478
Apr	408	1 332	1 740	1 364	1 141	271	1 966	6 482	591	1 251	1 842	1 732	3 574	10 056
May	427	1 417	1 844	1 446	1 155	312	2 032	6 789	598	1 286	1 884	1 751	3 635	10 424
Jun	446	1 636	2 082	1 486	1 190	324	2 197	7 279	635	1 360	1 995	1 775	3 770	11 049
Jul	377	1 481	1 857	1 405	1 206	279	2 181	6 928	609	1 339	1 948	1 914	3 862	10 791
Aug	388	1 441	1 829	1 342	1 227	292	2 225	6 915	610	1 309	1 919	2 019	3 938	10 852
Sep	427	1 441	1 868	1 331	1 142	286	2 270	6 898	609	1 372	1 981	1 963	3 944	10 842
Oct	395	1 466	1 860	1 292	1 061	304	2 292	6 809	625	1 476	2 101	1 862	3 963	10 772
Nov	404	1 465	1 869	1 383	1 065	309	2 330	6 957	647	1 510	2 157	1 881	4 037	10 994
Dec	346	1 325	1 671	1 358	1 021	254	1 970	6 274	555	1 321	1 877	1 737	3 613	9 887
2012 Jan	331	1 177	1 507	1 065	836	250	1 709	5 368	554	1 080	1 634	1 586	3 220	8 589
Feb	319	1 246	1 565	1 062	871	288	1 743	5 528	638	1 270	1 909	1 804	3 712	9 241
Mar	351	1 464	1 815	1 228	1 008	305	2 042	6 398	730	1 358	2 087	2 083	4 170	10 569
Apr	333	1 292	1 626	1 089	895	278	1 857	5 745	561	1 172	1 733	1 749	3 482	9 226
May	329	1 408	1 738	1 110	933	338	2 013	6 133	631	1 313	1 944	1 847	3 791	9 924
Jun	343	1 454	1 797	1 128	858	297	1 914	5 994	612	1 223	1 835	1 795	3 630	9 624
Jul	342	1 355	1 697	1 115	936	324	1 879	5 950	653	1 384	2 038	1 929	3 967	9 918
Aug	331	1 283	1 615	1 318	991	301	1 900	6 124	650	1 235	1 884	1 934	3 818	9 943
Sep	345	1 352	1 697	1 223	902	325	1 797	5 945	649	1 179	1 828	1 842	3 669	9 614
Oct	339	1 506	1 846	1 350	944	348	2 029	6 517	686	1 345	2 031	1 897	3 928	10 445
Nov	341	1 456	1 797	1 316	895	339	1 962	6 310	693	1 355	2 048	1 926	3 974	10 284
Dec	322	1 241	1 563	1 098	727	324	1 641	5 352	556	1 155	1 711	1 577	3 288	8 640
2013 Jan	258	1 105	1 363	1 016	646	283	1 636	4 945	570	1 037	1 607	1 602	3 210	8 154
Feb	300	1 230	1 531	1 112	725	315	1 686	5 369	635	1 116	1 750	1 778	3 529	8 897
Mar	347	1 324	1 670	1 308	859	294	1 859	5 990	735	1 210	1 946	1 971	3 917	9 906
Apr	331	1 401	1 732	1 161	782	282	1 766	5 724	591	1 228	1 819	1 783	3 601	9 325
May	350	1 482	1 832	1 204	844	290	1 860	6 030	582	1 292	1 875	1 843	3 718	9 748
Jun	404	1 633	2 037	1 250	817	285	1 814	6 204	569	1 309	1 878	1 833	3 711	9 915
Jul	359	1 551	1 910	1 244	900	285	2 009	6 349	580	1 393	1 973	1 996	3 969	10 318
Aug	363	1 513	1 875	1 247	923	307	2 017	6 369	614	1 305	1 919	2 118	4 036	10 405
Sep	376	1 538	1 914	1 157	909	266	2 077	6 323	610	1 359	1 968	2 010	3 978	10 301
Oct	417	1 741	2 158	1 391	861	282	2 176	6 867	650	1 486	2 135	2 107	4 242	11 109
Nov	419	1 616	2 035	1 293	821	274	1 981	6 404	630	1 463	2 093	1 959	4 052	10 456
Dec	383	1 535	1 918	1 155	725	276	1 713	5 786	541	1 239	1 780	1 754	3 534	9 321
2014 Jan	359	1 522	1 881	1 055	652	244	1 728	5 561	606	1 213	1 819	1 764	3 583	9 145
Feb	409	1 489	1 898	1 111	682	314	1 805	5 810	615	1 290	1 905	1 875	3 780	9 590
Mar	473	1 720	2 193	1 240	817	340	2 051	6 642	726	1 432	2 158	2 104	4 261	10 903
Apr	425	1 790	2 215	1 134	797	335	1 949	6 430	597	1 369	1 966	1 979	3 945	10 375
May	486	1 837	2 323	1 173	770	354	1 949	6 570	587	1 369	1 956	1 948	3 904	10 473
Jun	540	2 000	2 541	1 131	797	352	1 972	6 791	610	1 396	2 005	2 031	4 036	10 827
Jul	482	2 008	2 490	1 201	870	363	2 103	7 027	630	1 493	2 123	2 141	4 264	11 290
Aug	501	1 862	2 363	1 157	911	343	1 997	6 772	615	1 421	2 037	2 176	4 213	10 985
Sep	506	1 990	2 496	1 217	871	357	2 104	7 045	639	1 458	2 097	2 217	4 314	11 358
Oct	497	2 119	2 616	1 293	897	326	2 191	7 322	639	1 550	2 189	2 164	4 353	11 675
Nov	478	1 996	2 474	1 277	842	330	2 089	7 011	646	1 467	2 113	2 063	4 176	11 187
Dec	459	1 838	2 297	1 214	761	322	1 930	6 524	547	1 323	1 869	1 856	3 725	10 249
2015 Jan	378	1 677	2 055	1 292	632	315	1 784	6 079	573	1 170	1 743	1 783	3 526	9 605
Feb	419	1 717	2 137	1 384	707	366	1 890	6 484	622	1 207	1 829	1 872	3 700	10 184
Mar	458	1 981	2 439	1 727	816	379	2 002	7 364	775	1 467	2 241	2 240	4 481	11 846
Apr	448	2 075	2 523	1 610	761	364	1 919	7 177	579	1 386	1 966	1 889	3 854	11 031
May	413	2 045	2 458	1 542	770	357	1 943	7 069	592	1 383	1 975	1 819	3 795	10 864
Jun	460	2 192	2 652	1 548	830	372	2 116	7 519	627	1 519	2 146	1 901	4 047	11 566
Jul	376	2 045	2 422	1 641	857	406	2 105	7 432	622	1 545	2 166	2 050	4 216	11 648
Aug	342	1 896	2 238	1 534	853	396	2 045	7 067	592	1 389	1 980	1 943	3 923	10 990
Sep	380	2 014	2 394	1 522	818	403	2 044	7 181	635	1 501	2 136	2 013	4 149	11 330
Oct	378	2 184	2 563	1 543	801	373	2 231	7 512	603	1 536	2 139	1 964	4 103	11 614
Nov	376	2 098	2 475	1 425	799	382	2 110	7 191	605	1 497	2 103	1 930	4 033	11 224

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

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

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance				All Repair and Maintena- nce	All Work	
	Public housing	Private housing	Total housing	Infra- structure	Excluding Infrastructure			All new work	Housing					Non housing R&M
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
					MV5H	MV5I	MVM3		MV5J	MV5K	MV5L			
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	56.8	21.5	28.4	27.5	31.9	11.2	-2.0	16.4	8.7	9.6	9.5	-14.5	-3.1	8.6
2011	2.2	9.1	7.4	8.4	-7.6	-9.4	2.4	2.4	-8.1	0.8	-2.2	6.6	1.9	2.2
2012	-16.7	-3.3	-6.3	-12.6	-21.6	7.0	-10.4	-10.9	1.7	-5.3	-3.0	-0.1	-1.6	-7.5
2013	6.9	8.8	8.5	3.1	-9.1	-7.5	0.5	1.4	-4.0	2.4	0.3	3.6	1.9	1.6
2014	32.1	24.0	25.5	-6.0	-2.6	14.0	6.3	8.8	1.5	8.2	6.0	4.7	5.4	7.5

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

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

2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infrast- ructure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G
2000 Q4	7.0	-2.4	-1.5	4.6	1.2	2.0	0.8	1.0	-6.0	-2.4	-3.8	10.9	3.4	1.9
2001 Q1	-16.5	-8.7	-9.5	1.6	-6.3	0.4	0.8	-2.1	3.3	8.2	6.4	-0.8	2.6	-0.3
Q2	21.1	3.7	5.4	6.1	9.9	5.3	-2.7	2.5	1.3	-0.3	0.2	4.0	2.1	2.4
Q3	-4.3	3.6	2.7	-0.1	3.6	-0.4	0.2	0.9	-4.6	-2.5	-3.2	-1.2	-2.2	-0.3
Q4	8.4	-0.1	0.8	-3.3	6.6	-10.9	5.0	1.0	2.8	0.4	1.3	5.8	3.6	2.0
2002 Q1	3.4	0.5	0.9	11.0	4.5	-12.6	-0.7	1.2	-3.8	1.4	-0.5	1.9	0.8	1.0
Q2	-2.3	-0.5	-0.7	2.1	7.5	-6.1	0.1	0.6	-2.2	6.4	3.3	-1.4	0.8	0.7
Q3	5.5	8.7	8.3	6.4	7.7	5.9	1.5	5.0	-1.4	3.0	1.5	0.8	1.1	3.5
Q4	-1.2	6.3	5.5	-6.4	4.1	-0.9	-	0.4	3.8	5.4	4.9	2.5	3.6	1.6
2003 Q1	4.3	4.8	4.8	-0.4	3.8	1.2	-5.4	-0.5	-1.6	-14.8	-10.6	-0.1	-5.1	-2.2
Q2	4.1	3.1	3.2	-1.9	6.8	-0.1	-1.2	0.8	11.3	11.0	11.2	1.6	5.9	2.7
Q3	5.3	8.6	8.3	-4.5	7.4	4.0	1.4	3.1	10.1	-1.8	2.4	1.0	1.6	2.6
Q4	7.3	9.5	9.3	-1.7	7.8	6.9	4.8	5.6	-3.2	-0.8	-1.7	-2.6	-2.2	2.7
2004 Q1	9.3	6.2	6.5	-5.2	3.6	1.2	5.1	3.6	7.1	1.6	3.5	2.0	2.7	3.3
Q2	2.6	1.6	1.7	-1.5	-0.8	-4.0	2.3	0.8	-3.2	-7.3	-5.9	-6.7	-6.3	-1.8
Q3	-1.2	1.5	1.3	-3.4	-2.2	-2.5	-0.5	-0.7	-1.7	2.5	0.9	-2.0	-0.6	-0.6
Q4	-2.6	0.5	0.2	-5.0	-2.9	-3.1	-2.3	-2.0	3.6	-4.2	-1.4	2.9	0.8	-1.0
2005 Q1	-4.0	0.6	0.2	2.1	-1.8	-1.7	-1.6	-0.7	4.4	-2.3	0.1	6.0	3.1	0.7
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	10.9	6.6	7.6	8.6	6.4	1.9	5.8	6.7	7.2	6.5	6.7	-15.0	-4.7	2.2
Q2	15.6	16.1	16.0	4.4	11.3	9.0	6.1	9.3	2.6	8.9	6.6	6.0	6.3	8.2
Q3	7.5	3.5	4.5	-5.4	-1.2	11.7	5.6	2.1	-3.1	8.1	4.2	-1.8	1.4	1.9
Q4	0.6	-0.3	-0.1	-7.2	0.2	-22.1	-2.5	-3.3	-0.2	-2.1	-1.5	3.6	0.8	-1.8
2011 Q1	-3.0	1.1	0.1	11.0	-2.0	0.9	-5.9	-0.3	-4.2	-3.8	-3.9	2.5	-0.9	-0.5
Q2	2.6	5.7	5.0	9.8	-3.8	6.7	6.2	4.7	-1.5	-0.9	-1.1	-1.1	-1.1	2.6
Q3	-6.6	-1.4	-2.6	-4.5	-6.5	-7.3	2.0	-2.5	-4.5	0.2	-1.3	2.3	0.4	-1.5
Q4	-2.4	-3.1	-3.0	1.0	-7.4	-1.8	2.6	-1.1	1.6	3.7	3.1	1.6	2.3	0.1
2012 Q1	-11.0	3.3	0.2	-14.7	-7.6	3.9	-11.6	-7.8	-0.1	-1.9	-1.4	-0.4	-0.9	-5.3
Q2	-3.9	-4.9	-4.7	-5.2	-3.5	5.6	1.1	-2.3	2.6	-6.7	-3.7	-0.6	-2.2	-2.2
Q3	2.1	-4.5	-3.2	9.6	-4.8	1.8	-9.4	-2.9	3.0	-1.0	0.3	-4.3	-2.0	-2.5
Q4	0.2	4.5	3.6	4.0	-4.2	6.0	4.1	2.8	-0.3	-1.8	-1.3	3.7	1.1	2.2
2013 Q1	-7.5	1.0	-0.7	-5.2	-4.0	-6.0	-0.6	-2.4	-3.0	0.8	-0.6	-0.3	-0.4	-1.6
Q2	13.8	7.3	8.5	1.2	3.6	-9.6	0.7	2.9	-3.0	5.4	2.6	2.5	2.5	2.8
Q3	2.2	1.8	1.9	-	-	-0.6	5.4	2.2	-2.0	2.4	1.0	1.4	1.2	1.8
Q4	13.4	5.8	7.3	5.5	-5.7	-1.9	-1.4	2.0	1.7	0.5	0.9	3.6	2.2	2.1
2014 Q1	8.9	9.5	9.3	-10.3	-1.6	12.0	3.9	2.4	2.4	5.9	4.8	-2.6	1.1	1.9
Q2	5.7	3.1	3.6	-4.2	1.7	9.3	0.3	1.2	0.2	-1.7	-1.1	3.8	1.3	1.3
Q3	5.8	6.1	6.0	3.7	2.1	-0.4	0.1	3.0	-0.4	2.6	1.7	0.9	1.3	2.3
Q4	-3.6	1.2	0.2	7.0	0.8	-1.4	1.2	1.7	-1.3	-2.9	-2.4	-0.1	-1.2	0.6
2015 Q1	-6.2	2.4	0.7	20.6	-4.2	8.6	-0.1	3.8	2.3	-0.2	0.6	-2.1	-0.8	2.1
Q2	-5.3	2.0	0.7	2.5	1.2	-1.3	0.5	1.0	-0.5	4.3	2.8	-4.6	-0.9	0.3
Q3	-14.1	-3.8	-5.6	-0.7	-2.7	8.9	-1.8	-2.4	-2.5	0.2	-0.6	-1.4	-1.0	-1.9

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

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

Index 2012 = 100

	New Housing				Other New Work			Repair and Maintenance						All Repair and Maintena- nce	All Work
			Total new housing	Infrastr- ucture	Excluding Infrastructure			Housing				Non housing R&M			
	Public housing	Private housing			Public	Private industri- al	Private commerci- al	All new work	Public housing	Private housing	Total housing				
	MV4O	MV4P	MVM2	MV4Q	MV4R	MV4S	MV4T	MV4U	MV4V	MV4X	MV4Y	MV4Z	MV52	MV53	
2010 Apr	1.1	-0.4	-	-8.8	-2.2	-7.1	-1.2	-3.0	-3.6	-5.5	-4.8	-5.9	-5.3	-3.8	
May	4.1	0.2	1.1	1.3	-1.3	0.6	2.9	1.2	2.9	4.4	3.9	-1.0	1.6	1.3	
Jun	1.7	4.7	4.0	3.8	1.0	26.3	1.9	3.8	5.0	2.6	3.4	7.4	5.3	4.3	
Jul	3.2	-2.1	-0.9	-9.6	-1.1	-0.1	2.7	-1.5	-5.7	2.4	-0.5	-8.9	-4.4	-2.6	
Aug	2.6	2.6	2.6	4.4	0.5	5.0	2.7	2.7	-3.1	1.8	0.2	3.4	1.6	2.3	
Sep	-0.3	2.3	1.7	-3.7	-2.0	-20.6	-3.4	-2.9	1.8	3.5	2.9	2.9	2.9	-0.8	
Oct	3.1	0.8	1.3	-1.2	3.1	-10.1	-1.3	-0.2	1.4	-4.6	-2.7	2.0	-0.6	-0.3	
Nov	1.2	-0.2	0.1	-0.5	-1.0	2.5	6.2	1.8	-1.0	0.3	-0.1	-0.4	-0.3	1.0	
Dec	-11.3	-9.7	-10.1	-14.4	-3.1	-5.0	-11.0	-9.6	-3.3	-1.3	-2.0	-3.2	-2.5	-7.1	
2011 Jan	0.6	1.8	1.5	13.7	-2.5	1.2	-3.3	1.2	-12.3	-9.1	-10.2	-2.0	-6.4	-1.7	
Feb	1.6	3.2	2.8	8.8	3.1	1.4	2.1	3.7	13.4	4.8	7.5	3.4	5.5	4.3	
Mar	9.0	12.5	11.7	8.0	2.7	4.3	5.5	7.0	8.6	10.2	9.7	14.3	11.9	8.8	
Apr	-5.9	-7.9	-7.4	-0.5	-5.6	-0.8	0.3	-3.1	-10.1	-8.5	-9.0	-11.1	-10.0	-5.7	
May	3.0	1.7	2.0	3.1	-1.9	2.6	0.4	1.1	-1.8	-0.6	-1.0	1.8	0.3	0.8	
Jun	1.6	11.7	9.4	0.3	1.4	7.0	3.9	4.3	3.3	1.8	2.2	-0.5	0.9	3.1	
Jul	-11.6	-7.5	-8.4	-3.5	-3.5	-12.7	-1.3	-4.6	-5.5	-2.7	-3.6	1.7	-1.1	-3.4	
Aug	0.3	-0.7	-0.5	-2.3	-3.8	2.0	-0.4	-1.3	-0.1	2.3	1.5	0.5	1.0	-0.5	
Sep	9.9	-3.1	-0.4	-2.0	-2.5	-1.9	2.6	-0.2	-1.1	1.4	0.6	-	0.3	-	
Oct	-7.0	-2.9	-3.8	-3.3	-8.2	2.1	-0.7	-3.1	1.6	2.1	1.9	-0.5	0.8	-1.7	
Nov	2.6	2.8	2.7	7.7	1.0	0.5	5.3	4.2	1.4	0.8	1.0	2.7	1.8	3.3	
Dec	-9.2	0.7	-1.5	4.3	9.7	-10.6	-5.5	-0.4	-0.4	-2.0	-1.5	0.5	-0.6	-0.4	
2012 Jan	0.3	-1.6	-1.2	-17.0	-11.0	10.3	-9.9	-8.5	-1.8	-9.0	-6.7	-7.1	-6.9	-7.9	
Feb	-10.0	0.1	-2.0	-3.7	-5.5	1.4	-1.5	-2.6	0.7	13.6	9.4	5.0	7.2	1.0	
Mar	2.0	10.5	8.9	0.3	3.3	1.6	3.7	4.4	3.0	-0.4	0.6	7.4	3.9	4.2	
Apr	0.2	-12.2	-9.9	-3.0	-1.3	0.7	-1.3	-4.1	-3.7	-11.6	-9.2	-8.9	-9.0	-6.0	
May	-3.0	2.8	1.7	-1.2	0.1	8.3	4.4	2.1	8.8	8.0	8.3	6.3	7.3	4.1	
Jun	0.5	-1.3	-1.0	-1.2	-7.3	-6.2	-6.9	-4.3	-4.6	-10.2	-8.3	-5.1	-6.7	-5.2	
Jul	5.8	-3.6	-1.8	0.7	0.9	4.8	-4.7	-1.5	4.2	10.7	8.4	1.0	4.7	0.9	
Aug	-5.6	-1.8	-2.6	20.8	0.2	-4.0	-0.1	3.0	-1.1	-6.0	-4.4	-4.5	-4.4	-	
Sep	2.8	0.9	1.3	-9.1	-2.6	4.6	-4.7	-3.3	-0.1	-7.4	-4.9	-2.5	-3.7	-3.4	
Oct	-0.6	5.3	4.1	9.2	1.2	5.4	6.7	5.6	1.7	6.0	4.4	7.6	6.0	5.7	
Nov	0.7	0.4	0.5	-1.4	-2.4	-1.5	2.5	0.1	0.1	0.7	0.5	4.2	2.3	1.0	
Dec	1.1	-2.8	-2.0	-10.3	-6.5	-	-2.5	-4.5	-4.8	-2.3	-3.2	-9.0	-6.1	-5.1	
2013 Jan	-15.4	-0.8	-3.8	-1.0	-3.0	-2.9	1.1	-1.5	-0.5	0.3	-	2.3	1.2	-0.5	
Feb	9.1	5.7	6.3	4.5	6.1	-0.7	-0.7	3.2	1.0	2.6	2.1	3.0	2.5	3.0	
Mar	6.1	-0.5	0.7	1.9	1.0	-6.6	-1.1	0.1	-0.1	0.1	-	1.2	0.6	0.3	
Apr	0.3	3.8	3.1	-1.8	-0.9	-3.2	1.2	0.6	0.5	3.4	2.4	-1.3	0.6	0.6	
May	3.4	0.2	0.8	0.1	3.9	-3.0	1.9	1.3	-4.1	2.4	0.2	4.8	2.5	1.7	
Jun	11.2	5.1	6.3	0.9	-2.0	0.1	-2.4	1.0	-3.4	-1.5	-2.1	-3.6	-2.9	-0.5	
Jul	-5.7	-1.9	-2.6	1.3	0.1	-1.8	4.7	0.8	-1.5	2.6	1.3	2.1	1.7	1.1	
Aug	-0.9	2.2	1.6	2.3	-2.0	11.3	1.6	1.7	5.8	-0.3	1.5	2.5	2.0	1.8	
Sep	2.0	-3.4	-2.4	-10.3	4.1	-14.7	1.6	-2.5	-1.5	0.9	0.1	-4.2	-2.0	-2.3	
Oct	12.1	7.3	8.2	18.4	-7.3	2.7	-0.6	4.8	2.4	2.0	2.1	9.2	5.6	5.1	
Nov	0.8	-2.7	-2.0	-5.7	-0.3	2.0	-3.0	-2.7	-3.2	-0.9	-1.6	-4.1	-2.9	-2.8	
Dec	-1.1	6.3	4.7	-3.3	-0.2	4.0	-1.1	0.6	1.8	-4.1	-2.3	-1.3	-1.8	-0.3	
2014 Jan	6.5	9.2	8.7	-4.1	0.2	2.7	4.4	3.5	6.3	8.8	8.0	0.7	4.3	3.8	
Feb	2.2	-5.4	-3.9	-1.4	-2.4	5.8	0.7	-1.4	-5.6	1.1	-1.0	-0.1	-0.6	-1.1	
Mar	3.7	2.5	2.7	-4.4	0.3	5.2	2.5	1.2	0.1	-0.8	-0.5	-3.0	-1.8	0.1	
Apr	-5.3	3.5	1.6	-0.5	5.6	2.5	-	1.3	4.2	0.3	1.4	6.0	3.7	2.2	
May	11.4	-0.7	1.7	1.9	-5.7	1.0	-1.7	-0.3	-3.4	-2.0	-2.4	-1.1	-1.8	-0.9	
Jun	1.5	1.2	1.2	-4.7	2.0	1.9	-1.2	-0.4	1.1	-1.3	-0.5	2.3	0.9	0.1	
Jul	-0.5	5.4	4.1	5.6	0.9	-3.5	1.7	2.8	-0.3	2.3	1.5	-2.2	-0.4	1.6	
Aug	3.1	-0.3	0.4	-0.6	3.5	2.0	-1.2	0.2	1.2	5.0	3.8	3.1	3.5	1.4	
Sep	-1.2	1.2	0.7	3.6	-1.4	0.8	2.0	1.3	-1.5	-4.1	-3.3	-	-1.7	0.2	
Oct	-2.5	-0.8	-1.2	0.6	0.4	-1.4	-2.3	-1.0	-1.4	-0.1	-0.5	-1.8	-1.1	-1.1	
Nov	-3.4	2.5	1.3	3.9	0.5	-3.3	3.0	1.9	2.4	-1.4	-0.2	2.2	1.0	1.6	
Dec	2.8	-0.9	-0.2	4.3	-0.3	3.3	2.0	1.4	-2.5	-2.1	-2.2	-2.2	-2.2	-	
2015 Jan	-6.1	3.5	1.6	14.5	-4.4	10.4	-0.3	3.1	2.1	2.5	2.3	0.3	1.3	2.4	
Feb	-0.3	-2.3	-1.9	-0.9	2.4	-3.1	0.1	-0.7	-0.4	-4.0	-2.9	-3.2	-3.0	-1.6	
Mar	-1.9	0.9	0.3	5.6	-4.0	-1.7	-6.4	-1.2	4.1	6.1	5.5	1.5	3.5	0.5	
Apr	3.1	5.5	5.1	2.7	2.1	3.0	3.3	3.6	-4.2	0.8	-0.8	-3.2	-2.0	1.6	
May	-10.3	-3.0	-4.3	-3.8	0.1	-2.6	1.4	-2.0	2.0	-	0.6	-1.1	-0.2	-1.4	
Jun	-	-3.5	-2.9	-2.9	3.0	-1.1	2.2	-0.7	-	2.6	1.8	-1.7	0.1	-0.4	
Jul	-6.7	-0.6	-1.7	5.5	-3.1	15.0	-3.2	-	-2.5	-1.1	-1.5	2.4	0.3	0.1	
Aug	-10.3	0.1	-1.7	-3.2	-1.9	-6.7	0.8	-1.6	-1.7	-0.9	-1.2	-4.2	-2.6	-2.0	
Sep	8.0	0.4	1.6	-2.1	-1.2	2.5	-3.1	-0.8	1.8	0.9	1.2	1.7	1.4	-	
Oct	-1.4	2.5	1.9	-2.7	-2.0	-1.7	4.3	1.0	-4.6	-1.7	-2.6	0.1	-1.3	0.2	
Nov	0.8	0.9	0.9	-4.3	2.3	1.7	-1.5	-0.7	-0.7	-1.3	-1.2	0.8	-0.2	-0.5	

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

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

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	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	56.8	21.5	28.4	27.5	31.9	11.2	-2.0	16.4	8.7	9.6	9.5	-14.5	-3.1	8.6
2011	2.2	9.1	7.4	8.4	-7.6	-9.4	2.4	2.4	-8.1	0.8	-2.2	6.6	1.9	2.2
2012	-16.7	-3.3	-6.3	-12.6	-21.6	7.0	-10.4	-10.9	1.7	-5.3	-3.0	-0.1	-1.6	-7.5
2013	6.9	8.8	8.5	3.1	-9.1	-7.5	0.5	1.4	-4.0	2.4	0.3	3.6	1.9	1.6
2014	32.1	24.0	25.5	-6.0	-2.6	14.0	6.3	8.8	1.5	8.2	6.0	4.7	5.4	7.5

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

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

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Excluding Infrastructure				All new work	Housing			Non housing R&M		
				Infrastr- ucture	Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MV68	MV69	MVM8	MV6A	MV6B	MV6C	MV6D	MV6E	MV6F	MV6G	MV6H	MV6I	MV6J	MV6K
2000 Q4	22.1	17.3	17.7	-5.6	-8.3	-5.7	-3.7	-0.5	-10.4	-3.4	-6.1	8.1	0.9	-
2001 Q1	-8.0	-12.0	-11.6	3.7	-13.8	-0.1	-1.2	-3.8	-10.4	3.1	-2.1	4.7	1.3	-1.9
Q2	8.2	-8.1	-6.6	8.1	-2.7	7.5	-3.9	-1.2	-6.7	6.2	1.2	11.7	6.4	1.6
Q3	3.6	-4.3	-3.5	12.6	8.1	7.5	-1.0	2.4	-6.2	2.6	-0.6	12.9	6.0	3.7
Q4	5.0	-2.0	-1.3	4.1	13.8	-6.1	3.2	2.3	2.6	5.7	4.5	7.7	6.2	3.8
2002 Q1	30.1	7.9	10.1	13.7	26.9	-18.3	1.7	5.7	-4.4	-1.0	-2.2	10.7	4.3	5.2
Q2	4.9	3.5	3.7	9.4	24.1	-27.1	4.7	3.7	-7.7	5.7	0.8	5.0	3.0	3.4
Q3	15.7	8.6	9.4	16.5	29.1	-22.5	6.0	7.9	-4.6	11.6	5.7	7.2	6.5	7.4
Q4	5.4	15.6	14.4	12.8	26.0	-13.9	1.0	7.2	-3.7	17.1	9.4	3.8	6.4	6.9
2003 Q1	6.3	20.5	18.9	1.2	25.2	-0.3	-3.8	5.4	-1.4	-1.6	-1.7	1.7	0.2	3.5
Q2	13.2	24.9	23.6	-2.7	24.3	6.1	-5.0	5.7	12.1	2.7	5.8	4.8	5.3	5.5
Q3	12.9	24.8	23.5	-12.6	23.9	4.3	-5.2	3.8	25.2	-2.0	6.7	5.0	5.8	4.5
Q4	22.7	28.5	27.9	-8.3	28.3	12.4	-0.6	9.2	16.8	-7.8	-	-0.2	-0.1	5.7
2004 Q1	28.6	30.3	30.1	-12.7	28.0	12.4	10.4	13.7	27.1	9.9	15.8	1.9	8.2	11.7
Q2	26.7	28.3	28.2	-12.4	18.9	8.0	14.3	13.7	10.6	-8.3	-2.0	-6.4	-4.3	6.8
Q3	19.0	19.9	19.8	-11.4	8.3	1.2	12.2	9.5	-1.3	-4.3	-3.4	-9.1	-6.4	3.5
Q4	8.0	10.1	9.9	-14.4	-2.4	-8.2	4.6	1.7	5.6	-7.6	-3.1	-3.9	-3.5	-0.2
2005 Q1	-5.2	4.3	3.3	-7.7	-7.5	-10.8	-2.2	-2.5	3.0	-11.1	-6.3	-0.2	-3.1	-2.8
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	58.9	2.0	11.4	49.7	41.7	0.2	-18.7	8.0	14.7	-3.4	2.8	-18.4	-8.3	1.5
Q2	75.5	23.3	32.6	43.3	45.0	17.2	-8.2	19.1	12.8	9.4	10.7	-11.4	-0.8	11.2
Q3	60.4	34.5	39.9	26.8	28.3	32.7	8.4	23.6	2.0	10.8	7.9	-19.1	-6.2	11.3
Q4	38.6	27.9	30.3	-0.4	17.1	-3.3	15.6	15.2	6.2	22.8	16.8	-8.3	3.6	10.6
2011 Q1	21.2	21.2	21.2	1.8	7.8	-4.3	2.9	7.6	-5.0	11.0	5.2	10.6	7.7	7.7
Q2	7.6	10.2	9.6	7.0	-6.7	-6.3	3.0	3.2	-8.8	1.0	-2.4	3.3	0.2	2.1
Q3	-6.5	4.9	2.2	8.0	-11.7	-22.2	-0.6	-1.5	-10.1	-6.4	-7.6	7.5	-0.8	-1.2
Q4	-9.3	1.9	-0.8	17.6	-18.3	-2.0	4.6	0.7	-8.4	-0.8	-3.3	5.4	0.7	0.7
2012 Q1	-16.8	4.2	-0.6	-9.6	-23.0	0.8	-1.8	-6.9	-4.5	1.0	-0.8	2.4	0.8	-4.1
Q2	-22.1	-6.1	-9.8	-21.9	-22.7	-0.2	-6.5	-13.1	-0.6	-4.9	-3.5	2.8	-0.4	-8.6
Q3	-14.8	-9.1	-10.3	-10.5	-21.4	9.7	-16.9	-13.4	7.2	-6.0	-1.9	-3.7	-2.8	-9.6
Q4	-12.6	-1.9	-4.2	-7.8	-18.7	18.4	-15.7	-10.0	5.2	-11.0	-6.0	-1.8	-3.9	-7.8
2013 Q1	-9.2	-4.1	-5.1	2.4	-15.5	7.2	-5.2	-4.7	2.1	-8.6	-5.2	-1.7	-3.5	-4.3
Q2	7.6	8.2	8.1	9.4	-9.3	-8.2	-5.6	0.3	-3.5	3.2	1.0	1.4	1.2	0.7
Q3	7.7	15.4	13.8	-0.2	-4.7	-10.4	9.8	5.6	-8.1	6.8	1.7	7.5	4.5	5.1
Q4	21.9	16.8	17.8	1.3	-6.2	-17.1	4.0	4.7	-6.3	9.3	3.9	7.4	5.6	5.1
2014 Q1	43.5	26.6	29.7	-4.2	-3.8	-1.3	8.7	9.9	-1.0	14.9	9.5	4.9	7.2	8.8
Q2	33.2	21.6	23.9	-9.3	-5.7	19.3	8.3	8.1	2.3	7.2	5.6	6.3	5.9	7.2
Q3	37.9	26.7	28.9	-5.9	-3.7	19.6	2.9	8.9	3.9	7.4	6.3	5.7	6.0	7.8
Q4	17.3	21.2	20.4	-4.6	3.0	20.2	5.6	8.5	0.8	3.8	2.9	2.0	2.4	6.2
2015 Q1	1.0	13.4	10.8	28.2	0.3	16.5	1.5	10.0	0.7	-2.2	-1.3	2.5	0.6	6.4
Q2	-9.5	12.2	7.7	37.2	-0.2	5.2	1.8	9.7	0.1	3.7	2.6	-5.9	-1.6	5.4
Q3	-26.5	1.7	-4.2	31.3	-4.9	15.1	-0.1	3.9	-2.0	1.3	0.3	-8.1	-3.8	1.0

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

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

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Excluding Infrastructure			Housing							
				Infra- structure	Public	Private industri- al	Private commerci- al	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
2011 Feb	9.5	19.3	16.9	3.2	13.0	-4.9	-0.7	6.7	-3.8	6.8	3.0	8.3	5.5	6.2
Mar	16.5	15.3	15.6	-1.9	-3.0	-8.0	2.5	3.2	1.5	8.1	5.9	10.2	7.9	4.9
Apr	8.4	6.7	7.1	7.0	-6.4	-1.7	4.0	3.1	-5.3	4.7	1.2	4.0	2.5	2.9
May	7.2	8.3	8.0	8.9	-7.0	0.3	1.5	2.9	-9.7	-0.3	-3.6	7.0	1.3	2.3
Jun	7.1	15.5	13.6	5.2	-6.7	-15.0	3.5	3.5	-11.2	-1.1	-4.7	-0.9	-2.9	1.2
Jul	-8.2	9.2	5.0	12.3	-9.0	-25.7	-0.5	0.2	-11.0	-6.1	-7.7	10.7	0.5	0.3
Aug	-10.3	5.7	1.9	5.1	-12.8	-27.9	-3.5	-3.7	-8.3	-5.6	-6.5	7.6	-0.1	-2.4
Sep	-1.1	0.1	-0.2	6.9	-13.2	-10.9	2.5	-1.0	-10.9	-7.5	-8.6	4.6	-2.6	-1.6
Oct	-10.8	-3.5	-5.2	4.6	-22.7	1.2	3.1	-3.9	-10.8	-0.9	-4.2	2.0	-1.3	-3.0
Nov	-9.6	-0.6	-2.8	13.2	-21.2	-0.8	2.3	-1.7	-8.6	-0.4	-3.1	5.2	0.8	-0.8
Dec	-7.5	10.8	6.5	37.9	-10.7	-6.6	8.7	8.4	-5.8	-1.2	-2.7	9.2	2.8	6.3
2012 Jan	-7.7	7.1	3.6	0.7	-18.5	1.8	1.2	-2.0	5.5	-1.0	1.1	3.6	2.3	-0.5
Feb	-18.3	3.9	-1.3	-10.9	-25.3	1.8	-2.4	-8.0	-6.3	7.4	2.8	5.3	4.0	-3.6
Mar	-23.5	2.0	-3.8	-17.2	-24.9	-0.9	-4.0	-10.3	-11.1	-2.9	-5.6	-1.1	-3.4	-7.7
Apr	-18.6	-2.7	-6.4	-19.3	-21.5	0.6	-5.5	-11.2	-4.7	-6.3	-5.8	1.4	-2.3	-8.0
May	-23.3	-1.7	-6.7	-22.7	-19.9	6.2	-1.7	-10.3	5.6	1.9	3.1	6.0	4.5	-5.0
Jun	-24.2	-13.1	-15.5	-23.8	-26.8	-6.9	-12.0	-17.6	-2.5	-10.1	-7.6	1.1	-3.4	-12.7
Jul	-9.3	-9.5	-9.5	-20.5	-23.4	11.7	-15.0	-15.0	7.6	2.3	4.0	0.4	2.2	-8.8
Aug	-14.6	-10.6	-11.5	-1.8	-20.3	5.2	-14.7	-11.3	6.5	-6.0	-2.0	-4.6	-3.3	-8.4
Sep	-20.1	-7.0	-10.0	-8.9	-20.4	12.2	-20.8	-14.1	7.6	-14.1	-7.4	-20.8	-7.2	-11.6
Oct	-14.5	0.8	-2.6	2.8	-12.2	15.7	-15.0	-6.3	7.7	-10.9	-5.1	0.5	-2.4	-4.9
Nov	-16.1	-1.5	-4.7	-5.9	-15.2	13.5	-17.3	-10.0	6.3	-11.0	-5.6	2.0	-1.9	-7.0
Dec	-6.6	-4.8	-5.2	-19.1	-27.7	26.9	-14.7	-13.7	1.6	-11.2	-7.2	-7.7	-7.4	-11.4
2013 Jan	-21.3	-4.1	-7.7	-3.5	-21.2	11.7	-4.3	-7.1	3.0	-2.2	-0.5	1.7	0.6	-4.2
Feb	-4.5	1.2	0.1	4.7	-11.5	9.4	-3.4	-1.5	3.3	-11.6	-7.1	-0.3	-3.8	-2.4
Mar	-0.6	-8.8	-7.3	6.4	-13.5	0.6	-7.9	-5.6	0.1	-11.2	-7.7	-6.0	-6.8	-6.1
Apr	-0.5	7.7	6.1	7.6	-13.1	-3.3	-5.5	-0.9	4.5	3.9	4.1	1.9	3.0	0.6
May	6.1	5.0	5.2	9.1	-9.8	-13.4	-7.8	-1.7	-7.8	-1.5	-3.6	0.4	-1.6	-1.7
Jun	17.4	11.9	13.0	11.4	-4.6	-7.5	-3.3	3.7	-6.7	7.9	2.9	2.0	2.4	3.2
Jul	4.6	13.9	12.0	12.2	-5.4	-13.3	6.3	6.2	-11.8	-	-3.9	3.1	-0.5	3.5
Aug	9.8	18.7	16.9	-4.9	-7.4	0.6	8.1	4.9	-5.7	6.0	2.0	10.7	6.2	5.4
Sep	8.9	13.6	12.6	-6.1	-1.1	-18.0	15.2	5.7	-6.9	15.5	7.4	8.8	8.1	6.6
Oct	22.8	15.8	17.2	1.8	-9.4	-20.1	7.3	5.0	-6.2	11.1	5.0	10.4	7.7	6.0
Nov	22.9	12.2	14.3	-2.6	-7.5	-17.3	1.6	1.9	-9.3	9.4	2.8	1.7	2.3	2.1
Dec	20.2	22.6	22.1	5.0	-1.3	-14.0	3.1	7.4	-3.0	7.3	3.8	10.3	7.0	7.2
2014 Jan	51.3	35.0	37.9	1.7	1.9	-9.0	6.5	12.9	3.5	16.4	12.0	8.6	10.3	11.9
Feb	41.7	20.8	24.7	-4.0	-6.2	-3.1	7.9	7.8	-3.3	14.6	8.6	5.3	6.9	7.5
Mar	38.5	24.4	27.1	-9.9	-6.8	9.1	11.8	9.0	-3.2	13.7	8.0	0.9	4.4	7.2
Apr	30.7	24.0	25.3	-8.6	-0.7	15.5	10.4	9.7	0.3	10.2	7.0	8.3	7.6	8.9
May	40.9	22.8	26.3	-7.0	-9.9	20.3	6.5	8.0	1.0	5.5	4.1	2.2	3.1	6.1
Jun	28.6	18.2	20.3	-12.2	-6.3	22.3	7.8	6.5	5.7	5.8	5.8	8.5	7.1	6.7
Jul	35.7	26.9	28.6	-8.5	-5.5	20.1	4.7	8.6	7.0	5.5	6.0	3.8	4.9	7.2
Aug	41.2	23.7	27.1	-11.1	-0.2	10.1	1.8	7.0	2.4	11.1	8.3	4.5	6.4	6.8
Sep	36.8	29.6	31.1	2.6	-5.4	30.1	2.2	11.1	2.4	5.6	4.6	9.1	6.8	9.5
Oct	19.0	19.8	19.7	-12.8	2.4	24.9	0.4	4.9	-1.5	3.5	1.9	-1.9	-	3.0
Nov	14.1	26.3	23.7	-3.9	3.3	18.4	6.7	10.0	4.2	2.9	3.3	4.5	3.9	7.6
Dec	18.7	17.7	17.9	3.5	3.3	17.6	10.0	10.8	-0.1	5.0	3.4	3.5	3.4	8.0
2015 Jan	4.7	11.6	10.2	23.7	-1.4	26.5	5.0	10.4	-4.1	-1.1	-2.0	3.1	0.5	6.6
Feb	2.1	15.2	12.5	24.3	3.4	15.8	4.4	11.2	1.3	-6.0	-3.8	-0.1	-2.0	6.1
Mar	-3.4	13.4	9.9	37.2	-1.1	8.3	-4.7	8.5	5.3	0.6	2.0	4.5	3.2	6.5
Apr	5.2	15.7	13.6	41.6	-4.4	8.8	-1.5	11.1	-3.2	1.1	-0.3	-4.6	-2.4	5.9
May	-15.4	13.1	7.0	33.7	1.5	5.0	1.7	9.2	2.3	3.1	2.8	-4.6	-0.8	5.4
Jun	-16.6	7.8	2.6	36.3	2.6	1.9	5.2	8.9	1.2	7.1	5.2	-8.3	-1.6	4.9
Jul	-21.8	1.7	-3.1	36.1	-1.5	21.4	0.2	5.9	-1.1	3.5	2.1	-4.0	-0.9	3.4
Aug	-32.0	2.1	-5.1	32.6	-6.7	11.1	2.3	4.0	-4.0	-2.3	-2.8	-10.8	-6.7	-0.1
Sep	-25.6	1.4	-4.2	25.3	-6.4	12.9	-2.8	1.9	-0.8	2.9	1.8	-9.3	-3.8	-0.3
Oct	-24.8	4.8	-1.3	21.2	-8.6	12.6	3.9	4.0	-4.0	1.2	-0.4	-7.6	-4.0	1.0
Nov	-21.6	3.1	-1.8	11.7	-7.0	18.5	-0.7	1.3	-6.9	1.3	-1.3	-8.9	-5.1	-1.1

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.

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

£ million

	New Housing			Other New Work				Repair and Maintenance						All Repair and Mainten- ance	All Work	
	Public housing	Private housing	Total new housing	Infrast- ructure	Excluding Infrastructure			All new work	Housing			Other Work				
					Public	Private industr- ial	Private commerc- ial		Public housing	Private housing	Total housing	Infrast- ructure	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	4 891	14 839	19 730	13 538	14 372	3 550	23 712	74 902	7 873	14 406	22 279	6 841	5 072	8 290	42 483	117 385
2011	4 919	16 398	21 317	15 321	13 306	3 364	24 275	77 584	7 224	15 159	22 383	8 030	5 044	8 963	44 244	121 828
2012	4 027	16 235	20 262	14 103	10 795	3 718	22 485	71 363	7 613	15 070	22 683	8 084	4 962	9 191	44 744	116 107
2013	4 334	18 119	22 453	15 112	10 227	3 538	23 587	74 917	7 518	16 132	23 650	8 375	5 341	9 703	46 887	121 804
2014	5 850	23 807	29 657	14 747	10 295	4 142	26 124	84 965	7 751	18 012	25 763	9 154	5 834	10 352	50 806	135 771

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

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

£ million

	New Housing				Other New Work			Repair and Maintenance								All Repair and Maintenance	All Work
	Public housing		Private housing		Total new housing	Excluding Infrastructure		Housing				Other Work					
	MVM9	MVN2	MVN3	MVN4		Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Infra- structure	Public	Private		
2000 Q4	290	2 346	2 636	2 055	973	1 159	4 733	11 556	1 189	2 079	3 269	..	1 346	2 304	6 919	18 475	
2001 Q1	247	2 234	2 481	2 103	925	1 155	4 854	11 518	1 258	2 255	3 512	..	1 241	2 429	7 183	18 701	
Q2	305	2 363	2 668	2 191	1 044	1 209	4 875	11 987	1 336	2 202	3 538	..	1 294	2 543	7 374	19 361	
Q3	297	2 494	2 791	2 273	1 103	1 202	4 978	12 347	1 236	2 243	3 479	..	1 444	2 359	7 283	19 630	
Q4	325	2 547	2 873	2 247	1 181	1 143	5 281	12 725	1 334	2 171	3 505	..	1 561	2 477	7 543	20 268	
2002 Q1	345	2 600	2 945	2 507	1 240	1 083	5 336	13 111	1 225	2 300	3 525	..	1 560	2 597	7 682	20 792	
Q2	345	2 726	3 071	2 571	1 330	1 061	5 488	13 520	1 211	2 505	3 716	..	1 502	2 696	7 914	21 434	
Q3	360	2 952	3 312	2 557	1 433	1 090	5 639	14 031	1 238	2 601	3 839	..	1 423	2 835	8 097	22 128	
Q4	361	3 175	3 536	2 399	1 514	1 089	5 757	14 295	1 300	2 849	4 149	..	1 580	2 841	8 570	22 865	
2003 Q1	384	3 365	3 749	2 405	1 601	1 118	5 554	14 428	1 298	2 512	3 810	..	1 789	2 881	8 480	22 908	
Q2	406	3 507	3 913	2 374	1 735	1 142	5 567	14 732	1 425	2 828	4 253	..	1 832	3 007	9 092	23 824	
Q3	438	3 867	4 305	2 299	1 886	1 211	5 719	15 421	1 550	2 851	4 401	..	1 729	3 233	9 363	24 784	
Q4	478	4 277	4 755	2 254	2 057	1 293	6 053	16 413	1 507	2 955	4 463	..	1 818	3 049	9 329	25 742	
2004 Q1	533	4 572	5 105	2 134	2 160	1 309	6 299	17 007	1 626	3 029	4 656	..	1 854	3 218	9 728	26 735	
Q2	557	4 684	5 241	2 109	2 179	1 285	6 429	17 242	1 571	2 868	4 439	..	1 806	3 011	9 256	26 498	
Q3	562	4 813	5 376	2 049	2 161	1 304	6 420	17 309	1 566	3 035	4 601	..	1 714	3 004	9 319	26 628	
Q4	558	4 907	5 465	1 952	2 138	1 313	6 361	17 228	1 650	3 019	4 669	..	1 842	3 058	9 569	26 797	
2005 Q1	546	4 999	5 545	2 009	2 144	1 316	6 416	17 429	1 747	3 040	4 787	..	2 029	3 282	10 098	27 527	
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	1 080	3 284	4 364	3 390	3 407	847	5 677	17 684	1 974	3 200	5 173	1 597	1 293	2 018	9 994	27 678	
Q2	1 229	3 693	4 922	3 566	3 717	916	5 877	18 998	2 006	3 573	5 579	1 758	1 298	2 031	10 652	29 651	
Q3	1 288	3 893	5 182	3 387	3 625	1 018	6 148	19 359	1 950	3 834	5 783	1 721	1 226	2 075	10 970	30 329	
Q4	1 294	3 968	5 263	3 195	3 624	769	6 010	18 860	1 944	3 799	5 743	1 764	1 255	2 166	10 867	29 727	
2011 Q1	1 275	4 008	5 283	3 560	3 563	829	5 695	18 930	1 846	3 688	5 534	1 945	1 269	2 276	10 896	29 825	
Q2	1 296	4 089	5 385	3 963	3 438	888	6 008	19 683	1 825	3 736	5 561	1 954	1 244	2 205	10 912	30 595	
Q3	1 183	4 138	5 321	3 839	3 253	829	6 183	19 426	1 754	3 761	5 515	2 077	1 268	2 221	11 186	30 612	
Q4	1 165	4 162	5 328	3 959	3 053	818	6 389	19 546	1 799	3 974	5 773	2 054	1 263	2 261	11 251	30 797	
2012 Q1	1 052	4 308	5 360	3 399	2 835	882	5 699	18 174	1 827	3 895	5 721	2 023	1 311	2 377	11 302	29 477	
Q2	989	3 934	4 922	3 267	2 752	924	5 757	17 623	1 893	3 713	5 605	2 142	1 206	2 274	11 174	28 797	
Q3	983	3 827	4 809	3 628	2 643	938	5 403	17 422	1 946	3 731	5 677	1 919	1 203	2 264	11 176	28 598	
Q4	1 004	4 166	5 170	3 809	2 565	974	5 626	18 144	1 947	3 732	5 679	2 000	1 241	2 277	11 092	29 236	
2013 Q1	944	4 194	5 138	3 608	2 479	934	5 569	17 727	1 912	3 757	5 669	1 996	1 306	2 296	11 106	28 833	
Q2	1 055	4 350	5 405	3 718	2 597	876	5 616	18 212	1 885	4 012	5 897	1 980	1 339	2 448	11 644	29 857	
Q3	1 072	4 528	5 599	3 771	2 634	883	6 213	19 101	1 839	4 138	5 977	2 152	1 341	2 465	12 049	31 149	
Q4	1 263	5 047	6 310	4 016	2 517	846	6 188	19 877	1 881	4 226	6 107	2 247	1 354	2 495	12 088	31 965	
2014 Q1	1 371	5 619	6 990	3 648	2 514	967	6 479	20 598	1 940	4 497	6 437	2 234	1 427	2 498	12 396	32 993	
Q2	1 449	5 782	7 231	3 502	2 547	1 058	6 488	20 826	1 943	4 460	6 403	2 238	1 517	2 608	12 688	33 514	
Q3	1 536	6 159	7 696	3 664	2 593	1 063	6 526	21 542	1 945	4 592	6 536	2 304	1 510	2 610	13 052	34 594	
Q4	1 493	6 247	7 740	3 933	2 641	1 054	6 631	22 000	1 924	4 463	6 387	2 379	1 379	2 636	12 671	34 671	
2015 Q1	1 405	6 452	7 858	4 756	2 559	1 145	6 666	22 983	1 969	4 434	6 402	2 427	1 303	2 634	12 579	35 562	
Q2	1 345	6 645	7 990	4 886	2 587	1 131	6 731	23 326	1 963	4 670	6 632	2 214	1 221	2 614	12 627	35 953	
Q3	1 164	6 451	7 615	4 936	2 546	1 254	6 721	23 072	1 922	4 691	6 613	2 102	1 223	2 651	12 684	35 756	

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

£ million

	New Housing			Other New Work				Repair and Maintenance								All Repair and Mainte- nance	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Other Work					
					Public	Private industrial	Private commercial		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		
2010 Feb	386	1 101	1 487	1 109	1 089	279	1 965	5 930	661	1 105	1 766	570	418	646	3 358	9 288	
Mar	400	1 213	1 613	1 264	1 291	314	1 978	6 459	670	1 168	1 838	529	470	727	3 592	10 052	
Apr	400	1 204	1 604	1 156	1 256	274	1 917	6 207	647	1 146	1 793	578	430	686	3 475	9 682	
May	413	1 219	1 632	1 176	1 228	289	1 951	6 276	667	1 202	1 870	570	415	663	3 501	9 777	
Jun	416	1 270	1 686	1 234	1 233	352	2 009	6 515	691	1 225	1 917	610	453	682	3 676	10 191	
Jul	425	1 258	1 682	1 106	1 216	354	2 056	6 414	655	1 251	1 905	526	406	681	3 561	9 975	
Aug	434	1 297	1 730	1 153	1 218	372	2 097	6 570	642	1 280	1 923	594	407	682	3 676	10 246	
Sep	430	1 339	1 769	1 128	1 190	293	1 994	6 374	653	1 303	1 955	602	413	713	3 734	10 108	
Oct	441	1 388	1 830	1 117	1 229	249	1 966	6 390	661	1 273	1 934	587	416	725	3 677	10 066	
Nov	449	1 355	1 803	1 120	1 214	272	2 141	6 551	651	1 268	1 919	586	415	719	3 631	10 182	
Dec	404	1 226	1 630	958	1 180	249	1 902	5 920	632	1 258	1 890	591	425	722	3 559	9 479	
2011 Jan	408	1 264	1 672	1 099	1 141	262	1 802	5 975	552	1 159	1 711	626	380	732	3 347	9 322	
Feb	412	1 332	1 743	1 171	1 190	270	1 905	6 280	624	1 224	1 848	636	418	739	3 591	9 871	
Mar	455	1 413	1 868	1 290	1 232	296	1 988	6 675	670	1 305	1 975	683	470	806	3 958	10 632	
Apr	425	1 282	1 707	1 277	1 150	273	1 951	6 358	608	1 243	1 851	654	418	732	3 628	9 985	
May	434	1 331	1 765	1 330	1 134	302	1 973	6 503	606	1 236	1 841	641	418	745	3 628	10 131	
Jun	437	1 476	1 913	1 357	1 154	314	2 084	6 822	611	1 258	1 869	660	408	727	3 656	10 478	
Jul	382	1 389	1 771	1 297	1 118	273	2 062	6 522	583	1 232	1 814	674	443	716	3 667	10 189	
Aug	382	1 391	1 773	1 272	1 079	285	2 055	6 463	588	1 262	1 850	700	407	760	3 772	10 235	
Sep	419	1 359	1 778	1 269	1 055	271	2 066	6 440	584	1 267	1 851	703	418	746	3 747	10 187	
Oct	391	1 376	1 767	1 229	976	276	2 052	6 301	590	1 323	1 913	659	392	735	3 707	10 008	
Nov	403	1 382	1 785	1 338	986	289	2 226	6 624	601	1 332	1 933	675	435	751	3 783	10 407	
Dec	371	1 404	1 775	1 392	1 091	253	2 110	6 621	607	1 319	1 927	720	436	775	3 761	10 382	
2012 Jan	376	1 383	1 759	1 168	962	283	1 875	6 047	602	1 210	1 813	660	398	763	3 516	9 563	
Feb	333	1 436	1 768	1 094	920	298	1 878	5 959	606	1 343	1 949	674	437	793	3 813	9 772	
Mar	343	1 489	1 833	1 137	953	300	1 946	6 169	619	1 341	1 960	689	475	820	3 973	10 141	
Apr	341	1 283	1 625	1 087	938	291	1 876	5 817	602	1 215	1 817	708	397	751	3 645	9 461	
May	327	1 351	1 678	1 085	940	338	2 003	6 044	669	1 311	1 980	734	418	772	3 896	9 940	
Jun	320	1 299	1 620	1 095	875	296	1 878	5 763	622	1 186	1 808	700	391	751	3 633	9 396	
Jul	338	1 285	1 623	1 094	885	319	1 861	5 782	650	1 322	1 972	671	401	779	3 850	9 632	
Aug	318	1 268	1 586	1 319	889	304	1 848	5 946	648	1 249	1 897	625	409	740	3 736	9 683	
Sep	326	1 274	1 600	1 215	869	315	1 694	5 693	649	1 160	1 809	623	393	746	3 590	9 283	
Oct	330	1 430	1 759	1 325	884	323	1 845	6 135	656	1 246	1 902	647	387	779	3 738	9 873	
Nov	333	1 373	1 706	1 312	864	323	1 927	6 132	659	1 259	1 918	697	432	782	3 822	9 954	
Dec	341	1 363	1 704	1 172	817	328	1 855	5 877	633	1 227	1 859	656	422	715	3 533	9 409	
2013 Jan	293	1 339	1 632	1 163	784	323	1 852	5 755	633	1 229	1 863	661	422	758	3 575	9 329	
Feb	314	1 469	1 783	1 192	843	324	1 877	6 019	640	1 275	1 915	691	437	764	3 741	9 761	
Mar	337	1 386	1 722	1 253	852	286	1 839	5 953	639	1 253	1 891	644	447	774	3 790	9 743	
Apr	338	1 418	1 756	1 216	849	293	1 847	5 961	647	1 322	1 969	643	441	814	3 852	9 813	
May	346	1 449	1 795	1 228	883	293	1 925	6 124	638	1 355	1 993	681	452	814	3 943	10 067	
Jun	371	1 484	1 854	1 273	865	289	1 845	6 127	600	1 335	1 935	656	446	820	3 849	9 976	
Jul	358	1 507	1 865	1 279	874	285	2 080	6 382	595	1 375	1 969	701	455	803	3 968	10 350	
Aug	354	1 536	1 890	1 305	862	327	2 064	6 449	626	1 375	2 002	729	444	846	4 077	10 525	
Sep	360	1 485	1 845	1 186	898	272	2 069	6 270	618	1 388	2 006	723	442	816	4 004	10 274	
Oct	418	1 715	2 134	1 404	837	273	2 094	6 743	633	1 426	2 059	754	456	866	4 153	10 896	
Nov	423	1 583	2 007	1 327	837	275	2 062	6 507	617	1 429	2 046	723	456	815	4 033	10 540	
Dec	422	1 748	2 170	1 284	843	297	2 032	6 627	631	1 372	2 003	770	442	814	3 903	10 529	
2014 Jan	445	1 937	2 382	1 247	850	306	2 142	6 928	670	1 487	2 157	760	489	824	4 087	11 015	
Feb	456	1 823	2 279	1 229	828	323	2 142	6 801	635	1 507	2 143	739	468	838	4 108	10 909	
Mar	470	1 859	2 328	1 171	835	339	2 195	6 868	634	1 503	2 137	734	469	836	4 201	11 069	
Apr	444	1 925	2 369	1 167	878	348	2 191	6 954	661	1 505	2 166	739	529	861	4 268	11 222	
May	495	1 909	2 404	1 191	826	353	2 156	6 930	637	1 482	2 119	744	491	853	4 182	11 111	
Jun	510	1 947	2 457	1 144	843	358	2 140	6 942	646	1 473	2 118	755	498	894	4 238	11 181	
Jul	505	2 050	2 555	1 211	850	348	2 179	7 143	645	1 503	2 148	748	487	864	4 294	11 437	
Aug	518	2 040	2 558	1 201	875	355	2 152	7 142	653	1 573	2 227	773	503	869	4 382	11 524	
Sep	513	2 069	2 582	1 252	868	359	2 195	7 257	646	1 515	2 161	783	519	876	4 376	11 633	
Oct	503	2 051	2 554	1 261	880	354	2 153	7 201	636	1 515	2 152	819	469	834	4 322	11 523	
Nov	484	2 110	2 594	1 310	883	345	2 219	7 351	651	1 491	2 142	792	451	906	4 242	11 593	
Dec	506	2 086	2 592	1 363	878	355	2 260	7 447	636	1 457	2 093	767	459	895	4 107	11 554	
2015 Jan	467	2 164	2 630	1 555	842	387	2 246	7 661	648	1 482	2 130	793	443	883	4 085	11 746	
Feb	471	2 124	2 595	1 549	871	380	2 268	7 662	648	1 426	2 074	752	435	879	4 059	11 721	
Mar	468	2 165	2 632	1 652	846	377	2 152	7 660	673	1 525	2 198	883	425	872	4 435	12 095	
Apr	478	2 283	2 762	1 685	854	386	2 202	7 889	645	1 535	2 180	767	413	867	4 211	12 099	
May	431	2 219	2 650	1 627	856	376	2 239	7 749	658	1 540	2 199	715	410	880	4 155	11 903	
Jun	435	2 143	2 578	1 574	877	370	2 290	7 688	659	1 594	2 253	733	398	867	4 262	11 950	
Jul	407	2 152	2 559	1 694	865	434	2 256	7 808	644	1 571	2 216	746	402	885	4 298	12 105	
Aug	365	2 146	2 511	1 638	843	405	2 271	7 668	632	1 549	2 182	678	401	868	4 133	11 801	
Sep	392	2 153	2 545	1 604	837	416	2 194	7 597	646	1 570	2 216	678	420	898	4 253	11 850	
Oct	389	2 215	2 604	1 566	827	409	2 306	7 712	617	1 548	2 165	658	422	888	4 160	11 872	
Nov	390	2 237	2 627	1 501	845	416	2 271	7 660	613	1 529	2 142	682	419	901	4 133	11 793	

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

£ million

	New Housing			Other New Work				Repair and Maintenance				Other Work		All Repair and Mainten- ance	All Work	
	Public housing	Private housing	Total new housing	Infrast- ructure	Excluding Infrastructure			All new work	Housing			Public	Private			
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing					Infrast- ructure
	MV6L	MV6M	MVM5	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72
1997	1 028	7 559	8 587	7 953	3 063	4 536	12 631	36 770	5 229	7 460	12 689	-	4 669	6 862	24 220	60 990
1998	881	8 146	9 027	7 703	3 343	4 893	14 747	39 713	5 110	7 890	13 000	-	4 778	7 334	25 112	64 825
1999	824	8 079	8 903	7 610	3 907	5 030	17 713	43 163	5 059	7 990	13 049	-	4 882	7 487	25 418	68 581
2000	1 075	9 475	10 550	7 941	3 863	4 717	18 608	45 679	5 104	8 358	13 462	-	5 158	8 412	27 032	72 711
2001	1 174	9 639	10 813	8 814	4 253	4 709	19 988	48 577	5 164	8 870	14 034	-	5 541	9 808	29 383	77 960
2002	1 411	11 453	12 864	10 033	5 517	4 323	22 220	54 957	4 974	10 255	15 229	-	6 065	10 969	32 263	87 220
2003	1 706	15 017	16 723	9 333	7 280	4 765	22 893	60 994	5 781	11 146	16 927	-	7 168	12 169	36 264	97 258
2004	2 210	18 977	21 187	8 243	8 638	5 210	25 509	68 787	6 414	11 951	18 365	-	7 215	12 291	37 871	106 658
2005	2 251	20 715	22 966	8 241	8 362	5 610	26 325	71 504	6 642	12 276	18 918	-	8 044	13 027	39 989	111 493
2006	2 853	21 765	24 618	8 178	8 047	6 308	30 121	77 272	6 819	12 568	19 387	-	7 868	13 794	41 049	118 321
2007	3 480	22 146	25 626	8 642	8 347	6 438	34 404	83 457	6 885	13 476	20 361	-	7 439	15 807	43 607	127 064
2008	3 299	18 138	21 437	9 715	9 988	5 339	35 190	81 669	7 467	14 708	22 175	-	8 635	16 165	46 975	128 644
2009	3 327	12 592	15 919	10 738	11 857	3 515	25 558	67 587	7 417	13 283	20 700	-	8 631	14 165	43 496	111 083
2010	4 893	14 839	19 732	13 540	14 372	3 551	23 710	74 905	7 871	14 405	22 276	6 841	5 074	8 290	42 480	117 385
2011	4 919	16 398	21 317	15 321	13 306	3 364	24 275	77 584	7 224	15 159	22 383	7 762	5 044	8 963	44 152	121 737
2012	4 027	16 235	20 262	14 103	10 795	3 718	22 485	71 363	7 613	15 070	22 683	7 815	4 962	9 191	44 651	116 014
2013	4 334	18 119	22 453	15 112	10 227	3 538	23 587	74 917	7 518	16 132	23 650	8 096	5 341	9 703	46 789	121 706
2014	5 782	23 622	29 405	15 384	10 360	4 201	25 944	85 294	7 784	17 969	25 753	8 809	5 513	10 642	50 717	136 011

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# 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	
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			Housing				Public	Private			
					Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing					Infra-structure
	MV6L	MV6M	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72	
2000 Q4	278	2 340	2 618	2 077	983	1 193	4 840	11 711	1 194	2 090	3 284	-	1 354	2 348	6 986	18 697
2001 Q1	246	2 187	2 433	2 083	907	1 119	4 721	11 263	1 291	2 219	3 510	-	1 245	2 374	7 129	18 392
Q2	318	2 380	2 698	2 198	1 034	1 206	4 827	11 963	1 304	2 175	3 479	-	1 212	2 493	7 184	19 147
Q3	300	2 517	2 817	2 281	1 110	1 204	5 029	12 441	1 241	2 292	3 533	-	1 517	2 415	7 465	19 906
Q4	310	2 555	2 865	2 252	1 202	1 180	5 411	12 910	1 328	2 184	3 512	-	1 567	2 526	7 605	20 515
2002 Q1	347	2 556	2 903	2 479	1 209	1 053	5 217	12 861	1 256	2 266	3 522	-	1 567	2 536	7 625	20 486
Q2	362	2 719	3 081	2 586	1 321	1 050	5 439	13 477	1 197	2 474	3 671	-	1 410	2 641	7 722	21 199
Q3	361	2 984	3 345	2 583	1 442	1 093	5 677	14 140	1 241	2 644	3 885	-	1 499	2 898	8 282	22 422
Q4	341	3 194	3 535	2 385	1 545	1 127	5 887	14 479	1 280	2 871	4 151	-	1 589	2 894	8 634	23 113
2003 Q1	393	3 324	3 717	2 378	1 567	1 097	5 451	14 210	1 340	2 476	3 816	-	1 799	2 811	8 426	22 636
Q2	428	3 492	3 920	2 392	1 726	1 127	5 526	14 691	1 422	2 798	4 220	-	1 720	2 945	8 885	23 576
Q3	437	3 909	4 346	2 335	1 896	1 212	5 754	15 543	1 553	2 880	4 433	-	1 821	3 305	9 559	25 102
Q4	448	4 292	4 740	2 228	2 091	1 329	6 162	16 550	1 466	2 992	4 458	-	1 828	3 108	9 394	25 944
2004 Q1	551	4 534	5 085	2 109	2 133	1 298	6 220	16 845	1 696	2 985	4 681	-	1 863	3 144	9 688	26 533
Q2	582	4 675	5 257	2 125	2 169	1 269	6 390	17 210	1 568	2 845	4 413	-	1 695	2 952	9 060	26 270
Q3	556	4 862	5 418	2 087	2 171	1 299	6 462	17 437	1 562	3 046	4 608	-	1 805	3 075	9 488	26 925
Q4	521	4 906	5 427	1 922	2 165	1 344	6 437	17 295	1 588	3 075	4 663	-	1 852	3 120	9 635	26 930
2005 Q1	567	4 962	5 529	1 984	2 132	1 316	6 360	17 321	1 828	2 983	4 811	-	2 041	3 208	10 060	27 381
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	1 241	3 658	4 899	3 473	3 397	795	5 422	17 987	1 920	3 447	5 367	1 882	1 210	2 189	10 649	28 636
Q2	1 305	4 260	5 566	4 048	3 353	865	5 992	19 824	1 751	3 692	5 443	1 869	1 144	2 175	10 631	30 455
Q3	1 212	4 273	5 485	3 890	3 471	839	6 454	20 138	1 762	3 852	5 614	2 068	1 457	2 326	11 465	31 603
Q4	1 160	4 207	5 368	3 909	3 085	865	6 408	19 635	1 792	4 168	5 959	1 943	1 233	2 273	11 408	31 042
2012 Q1	1 009	3 871	4 880	3 304	2 684	847	5 422	17 137	1 906	3 666	5 573	1 957	1 255	2 286	11 070	28 208
Q2	1 008	4 143	5 152	3 314	2 675	914	5 767	17 822	1 803	3 671	5 474	2 051	1 107	2 247	10 880	28 702
Q3	1 015	3 996	5 011	3 671	2 839	947	5 618	18 087	1 954	3 823	5 776	1 915	1 394	2 368	11 454	29 541
Q4	995	4 223	5 219	3 813	2 597	1 010	5 678	18 317	1 950	3 910	5 860	1 891	1 206	2 290	11 247	29 564
2013 Q1	900	3 692	4 592	3 514	2 284	902	5 296	16 589	1 971	3 473	5 443	1 931	1 243	2 180	10 797	27 386
Q2	1 087	4 586	5 673	3 733	2 533	879	5 639	18 457	1 805	3 977	5 782	1 894	1 243	2 432	11 351	29 808
Q3	1 107	4 727	5 834	3 810	2 863	888	6 385	19 781	1 860	4 250	6 109	2 140	1 541	2 579	12 369	32 151
Q4	1 238	5 114	6 353	4 040	2 547	869	6 266	20 076	1 882	4 433	6 315	2 130	1 314	2 512	12 271	32 362
2014 Q1	1 280	5 049	6 329	3 673	2 301	946	6 059	19 307	2 027	4 202	6 230	2 152	1 284	2 456	12 122	31 429
Q2	1 487	5 963	7 450	3 700	2 522	1 091	6 351	21 113	1 871	4 423	6 293	2 129	1 309	2 670	12 402	33 515
Q3	1 535	6 249	7 784	3 887	2 848	1 123	6 758	22 399	1 971	4 691	6 662	2 265	1 641	2 807	13 375	35 774
Q4	1 480	6 362	7 842	4 124	2 690	1 042	6 777	22 474	1 915	4 653	6 568	2 263	1 278	2 709	12 818	35 292
2015 Q1	1 313	5 819	7 132	4 831	2 340	1 135	6 248	21 687	2 067	4 135	6 203	2 355	1 172	2 583	12 312	33 999
Q2	1 386	6 850	8 236	5 144	2 566	1 163	6 589	23 698	1 894	4 631	6 525	2 102	1 053	2 682	12 362	36 060
Q3	1 166	6 540	7 706	5 242	2 800	1 307	6 959	24 014	1 950	4 796	6 747	2 068	1 330	2 852	12 997	37 011

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		All Repair and Maintenance		All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Public	Private				
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing			Infra-structure			
	MV6L	MV6M	MV6N	MV6O	MV6P	MV6Q	MV6R	MV6S	MV6T	MV6V	MV6W	MV6X	MV6Y	MV6Z	MV72		
2010 Feb	385	1 001	1 386	1 057	1 032	270	1 823	5 569	671	1 000	1 671	557	392	619	3 240	8 810	
Mar	411	1 210	1 621	1 320	1 355	310	2 035	6 641	761	1 162	1 923	641	479	740	3 782	10 423	
Apr	394	1 212	1 606	1 164	1 196	257	1 849	6 072	611	1 094	1 705	578	397	662	3 342	9 414	
May	412	1 255	1 667	1 204	1 182	280	1 924	6 256	638	1 178	1 815	582	371	644	3 412	9 668	
Jun	424	1 348	1 772	1 279	1 222	344	2 045	6 663	692	1 252	1 944	631	432	686	3 693	10 356	
Jul	426	1 299	1 725	1 145	1 248	346	2 121	6 585	664	1 285	1 949	545	441	702	3 638	10 223	
Aug	446	1 319	1 765	1 169	1 303	374	2 212	6 823	639	1 255	1 894	614	498	717	3 723	10 545	
Sep	439	1 379	1 818	1 133	1 235	305	2 120	6 611	661	1 347	2 008	605	470	755	3 837	10 448	
Oct	448	1 439	1 887	1 116	1 292	273	2 089	6 658	670	1 348	2 018	593	438	747	3 795	10 453	
Nov	450	1 396	1 846	1 108	1 285	293	2 158	6 690	678	1 386	2 064	591	407	743	3 805	10 494	
Dec	381	1 164	1 545	906	1 106	255	1 750	5 563	582	1 249	1 831	496	381	691	3 399	8 961	
2011 Jan	371	1 075	1 446	992	994	240	1 621	5 293	509	1 035	1 544	536	332	655	3 067	8 360	
Feb	403	1 182	1 586	1 115	1 106	260	1 737	5 803	632	1 104	1 736	595	389	709	3 429	9 232	
Mar	467	1 400	1 868	1 366	1 297	296	2 064	6 891	779	1 308	2 087	752	489	826	4 153	11 044	
Apr	416	1 291	1 707	1 281	1 095	256	1 899	6 238	566	1 181	1 747	615	386	706	3 454	9 692	
May	435	1 376	1 811	1 362	1 111	297	1 966	6 548	574	1 218	1 792	614	378	735	3 519	10 067	
Jun	454	1 593	2 047	1 405	1 148	312	2 126	7 038	610	1 293	1 903	640	381	734	3 658	10 696	
Jul	383	1 446	1 829	1 334	1 167	271	2 109	6 710	585	1 279	1 865	685	477	735	3 762	10 472	
Aug	394	1 411	1 806	1 280	1 191	286	2 150	6 713	587	1 255	1 842	697	507	801	3 847	10 559	
Sep	434	1 416	1 850	1 276	1 113	283	2 195	6 716	589	1 318	1 907	686	474	790	3 857	10 572	
Oct	401	1 444	1 845	1 245	1 037	302	2 220	6 648	609	1 420	2 029	667	420	761	3 878	10 526	
Nov	409	1 449	1 858	1 341	1 044	309	2 264	6 816	635	1 459	2 094	656	432	780	3 963	10 779	
Dec	350	1 314	1 664	1 323	1 004	255	1 924	6 170	547	1 288	1 836	620	380	731	3 567	9 738	
2012 Jan	334	1 171	1 505	1 044	824	252	1 679	5 303	548	1 063	1 611	569	344	675	3 199	8 502	
Feb	321	1 242	1 563	1 046	861	290	1 720	5 479	633	1 258	1 891	631	411	771	3 704	9 183	
Mar	353	1 459	1 813	1 215	999	306	2 022	6 355	726	1 345	2 071	757	500	840	4 167	10 523	
Apr	335	1 288	1 623	1 082	889	279	1 844	5 717	560	1 159	1 718	667	367	724	3 477	9 193	
May	330	1 404	1 734	1 106	929	339	2 007	6 115	631	1 298	1 929	705	381	768	3 782	9 896	
Jun	343	1 451	1 795	1 127	857	297	1 916	5 991	612	1 215	1 827	679	360	755	3 621	9 612	
Jul	341	1 355	1 696	1 116	937	323	1 890	5 962	653	1 386	2 040	682	437	803	3 961	9 924	
Aug	330	1 286	1 616	1 323	994	300	1 916	6 149	650	1 245	1 894	625	516	782	3 818	9 967	
Sep	343	1 356	1 699	1 232	908	323	1 813	5 975	650	1 192	1 842	608	442	783	3 675	9 650	
Oct	337	1 512	1 849	1 364	953	347	2 043	6 556	690	1 360	2 050	655	422	815	3 942	10 498	
Nov	339	1 463	1 802	1 334	906	339	1 977	6 357	699	1 373	2 072	678	430	815	3 994	10 351	
Dec	320	1 248	1 568	1 115	738	324	1 658	5 404	561	1 177	1 738	559	354	660	3 311	8 715	
2013 Jan	256	1 113	1 369	1 036	659	285	1 662	5 011	576	1 065	1 641	570	365	662	3 237	8 248	
Feb	299	1 241	1 540	1 137	742	319	1 723	5 461	643	1 153	1 796	648	403	725	3 572	9 033	
Mar	346	1 337	1 683	1 341	883	298	1 911	6 117	751	1 255	2 006	714	476	792	3 988	10 105	
Apr	331	1 419	1 749	1 194	808	288	1 825	5 864	610	1 273	1 883	605	410	794	3 692	9 556	
May	351	1 505	1 855	1 243	875	297	1 929	6 199	605	1 341	1 946	653	417	813	3 830	10 028	
Jun	406	1 663	2 069	1 296	850	294	1 886	6 394	590	1 362	1 952	636	416	826	3 830	10 224	
Jul	361	1 586	1 947	1 294	940	295	2 093	6 569	600	1 453	2 053	710	498	835	4 096	10 665	
Aug	366	1 553	1 919	1 302	967	318	2 108	6 615	632	1 367	2 000	725	554	884	4 163	10 779	
Sep	380	1 588	1 968	1 214	956	276	2 184	6 597	628	1 429	2 057	705	489	859	4 110	10 707	
Oct	423	1 808	2 231	1 464	908	294	2 305	7 201	670	1 568	2 238	758	493	903	4 392	11 593	
Nov	426	1 689	2 115	1 367	869	286	2 116	6 753	651	1 549	2 200	703	453	849	4 206	10 959	
Dec	390	1 617	2 007	1 225	770	289	1 845	6 136	561	1 316	1 877	669	368	760	3 674	9 809	
2014 Jan	372	1 631	2 003	1 145	703	260	1 888	5 998	630	1 292	1 922	670	398	749	3 739	9 737	
Feb	422	1 588	2 010	1 197	728	330	1 955	6 220	641	1 379	2 020	692	408	820	3 940	10 160	
Mar	486	1 829	2 316	1 331	870	357	2 216	7 089	757	1 531	2 287	790	478	887	4 443	11 532	
Apr	435	1 894	2 329	1 216	848	350	2 103	6 846	622	1 463	2 086	696	461	872	4 114	10 960	
May	496	1 940	2 436	1 257	820	371	2 105	6 988	612	1 464	2 076	707	420	868	4 071	11 059	
Jun	556	2 129	2 685	1 227	854	370	2 143	7 279	637	1 495	2 132	725	429	930	4 217	11 496	
Jul	498	2 145	2 643	1 308	935	384	2 295	7 564	658	1 600	2 258	765	504	931	4 458	12 022	
Aug	515	1 980	2 495	1 253	975	361	2 169	7 253	644	1 525	2 170	752	570	913	4 405	11 659	
Sep	522	2 124	2 646	1 327	937	378	2 294	7 581	668	1 565	2 234	748	567	963	4 512	12 093	
Oct	512	2 261	2 773	1 411	965	346	2 390	7 886	668	1 662	2 329	832	473	916	4 551	12 436	
Nov	494	2 136	2 631	1 393	907	352	2 282	7 565	675	1 573	2 248	763	414	942	4 367	11 933	
Dec	474	1 964	2 438	1 321	818	343	2 104	7 023	572	1 419	1 991	667	390	851	3 900	10 923	
2015 Jan	392	1 798	2 189	1 414	680	336	1 945	6 565	601	1 257	1 858	705	352	786	3 701	10 266	
Feb	437	1 854	2 291	1 511	766	391	2 077	7 035	653	1 298	1 951	702	378	859	3 890	10 925	
Mar	484	2 167	2 652	1 907	894	409	2 225	8 087	814	1 580	2 394	947	442	938	4 721	12 808	
Apr	470	2 250	2 720	1 758	825	388	2 110	7 802	609	1 495	2 104	724	360	880	4 067	11 869	
May	433	2 217	2 649	1 687	836	379	2 139	7 690	624	1 495	2 119	675	341	879	4 014	11 704	
Jun	483	2 383	2 867	1 698	905	396	2 340	8 206	661	1 642	2 303	704	353	923	4 282	12 487	
Jul	401	2 256	2 658	1 838	954	442	2 375	8 266	656	1 671	2 328	765	415	954	4 462	12 727	
Aug	362	2 077	2 439	1 708	942	429	2 291	7 808	624	1 502	2 126	657	455	909	4 148	11 956	
Sep	402	2 207	2 609	1 696	905	437	2 293	7 940	670	1 623	2 293	647	460	989	4 388	12 328	
Oct	402	2 401	2 803	1 725	888	405	2 510	8 330	637	1 664	2 301	671	421	957	4 349	12 679	
Nov	401	2 314	2 715	1 596	888	415	2 379	7 994	639	1 622	2 261	665	398	950	4 273	12 267	

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# 5 CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED CURRENT PRICES BY TYPE OF WORK

£ million

		2013 Q4	2014 Q1	2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3
<b>PUBLIC HOUSING</b>	<b>MV6L</b>	1 238	1 280	1 487	1 535	1 480	1 313	1 386	1 166
<b>PRIVATE HOUSING</b>	<b>MV6M</b>	5 114	5 049	5 963	6 249	6 362	5 819	6 850	6 540
<b>INFRASTRUCTURE</b>									
Water	MV73	338	264	229	207	167	184	179	176
Sewerage	MV74	121	101	92	101	115	131	136	274
Electricity	MV75	1 099	1 136	1 270	1 443	1 615	1 896	2 096	2 215
Roads	MV76	743	670	699	817	951	1 276	1 492	1 508
Railways	MV77	1 145	975	904	821	791	835	772	669
Harbours	MV78	187	177	185	202	224	260	266	248
Other <sup>1</sup>	MV79	407	349	320	297	262	251	203	152
<b>TOTAL</b>	<b>MV6N</b>	4 040	3 673	3 700	3 887	4 124	4 831	5 144	5 242
of which									
public	MV7A	1 516	1 367	1 364	1 443	1 592	1 968	2 097	1 999
private	MV7B	2 524	2 305	2 335	2 444	2 533	2 864	3 047	3 243
<b>OTHER PUBLIC NON-HOUSING</b>									
Factories	MV7C	19	20	22	23	19	15	16	18
Warehouses	MV7D	11	9	8	7	4	2	2	2
Oil, Steel, Coal	MV7E	4	2	2	2	2	2	2	1
Schools & Colleges	MV7F	999	878	940	1 066	1 025	906	1 034	1 173
Universities	MV7G	372	365	431	514	485	407	409	411
Health	MV7H	511	431	438	446	398	357	420	485
Offices	MV7I	150	115	116	127	120	106	122	144
Entertainment	MV7J	181	185	214	244	225	191	197	194
Garages, Shops	MV7Z	41	39	44	48	48	45	51	58
Agriculture, Miscellaneous	MV82	259	257	305	370	361	308	314	315
<b>TOTAL</b>	<b>MV6O</b>	2 547	2 301	2 522	2 848	2 690	2 340	2 566	2 800
<b>PRIVATE INDUSTRIAL</b>									
Factories	MV83	460	479	591	662	602	617	596	683
Warehouses	MV84	350	401	440	423	421	508	566	622
Oil, Steel, Coal	MV85	59	65	60	38	19	11	1	2
<b>TOTAL</b>	<b>MV6P</b>	869	946	1 091	1 123	1 042	1 135	1 163	1 307
<b>PRIVATE COMMERCIAL</b>									
Schools, Universities	MV86	906	922	967	1 067	1 079	991	1 059	1 186
Health	MV87	243	220	250	262	266	255	279	287
Offices	MV88	1 930	1 893	2 035	2 210	2 295	2 188	2 349	2 506
Entertainment	MV89	1 326	1 337	1 420	1 478	1 448	1 297	1 342	1 386
Garages	MV8A	95	78	67	62	54	52	60	70
Shops	MV8B	1 279	1 261	1 349	1 423	1 389	1 228	1 248	1 260
Agriculture, Miscellaneous	MV8C	487	347	263	257	245	237	252	264
<b>TOTAL</b>	<b>MV6Q</b>	6 266	6 059	6 351	6 758	6 777	6 248	6 589	6 959
<b>TOTAL NEW WORK</b>	<b>MV6R</b>	20 076	19 307	21 113	22 399	22 474	21 687	23 698	24 014

# 6 CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED CURRENT PRICES BY REGION

£ million

		2013 Q4	2014 Q1	2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3
<b>NORTH EAST</b>									
New Housing									
Housing		53	61	74	76	69	57	52	42
Public	MV8D								
Private	MV8E	189	163	188	203	224	230	294	307
Total Housing	N3QP	242	224	262	279	294	287	347	348
Infrastructure	MV8F	177	188	203	227	243	272	261	256
Other New Work									
Excluding Infrastructure									
Public	MV8G	75	85	105	120	112	97	106	117
Private Industrial	MV8H	48	87	129	134	97	79	60	53
Private Commercial	MV8I	274	240	218	243	229	188	185	179
All New Work	MV8J	816	823	916	1 002	975	924	958	954
Repair and Maintenance									
Housing	MV8K	186	146	131	156	148	134	142	142
Other New Work									
Public	MV8L	22	20	17	20	19	15	17	23
Private	MV8M	49	53	72	75	66	70	71	80
Infrastructure	MV8N	49	56	51	60	56	59	65	72
All Repair and Maintenance	MV8O	306	275	271	311	289	278	295	317
All Work	MV8P	1 122	1 098	1 187	1 313	1 264	1 202	1 253	1 271
<b>YORKSHIRE AND THE HUMBER</b>									
New Housing									
Public	MV8Q	46	55	88	119	139	141	153	125
Private	MV8R	366	365	441	471	485	433	516	487
Total Housing	N3QQ	412	420	529	589	624	574	668	613
Infrastructure	MV8S	412	349	320	336	332	364	339	299
Other New Work									
Excluding Infrastructure									
Public	MV8T	167	136	137	152	145	129	146	171
Private Industrial	MV8U	63	65	80	95	103	121	122	150
Private Commercial	MV8V	527	539	612	607	537	421	397	397
All New Work	MV8W	1 581	1 508	1 677	1 779	1 741	1 608	1 673	1 630
Repair and Maintenance									
Housing	MV8X	435	433	462	490	467	431	433	406
Other New Work									
Public	MV8Y	82	73	78	98	76	69	72	83
Private	MV8Z	211	202	192	203	196	178	176	177
Infrastructure	MV92	133	125	141	188	178	150	100	77
All Repair and Maintenance	MV93	861	833	873	979	917	828	781	743
All Work	MV94	2 442	2 341	2 550	2 758	2 658	2 436	2 454	2 373
<b>EAST MIDLANDS</b>									
New Housing									
Public	MV95	44	42	46	48	50	48	56	49
Private	MV96	399	412	499	507	486	426	467	417
Total Housing	N3QR	444	454	545	555	536	475	523	466
Infrastructure	MV97	215	186	182	201	215	261	284	372
Other New Work									
Excluding Infrastructure									
Public	MV98	159	134	137	150	144	128	144	179
Private Industrial	MV99	85	101	111	102	121	155	163	180
Private Commercial	MV9A	278	265	260	247	231	218	227	241
All New Work	MV9B	1 181	1 140	1 234	1 255	1 247	1 237	1 342	1 438
Repair and Maintenance									
Housing	MV9C	355	367	337	361	340	317	345	356
Other New Work									
Public	MV9D	65	60	62	72	68	62	67	84
Private	MV9E	132	134	142	151	169	154	154	163
Infrastructure	MV9F	99	112	112	120	116	94	97	126
All Repair and Maintenance	MV9G	651	673	653	704	693	627	663	729
All Work	MV9H	1 832	1 813	1 887	1 959	1 940	1 864	2 005	2 167
<b>EAST OF ENGLAND</b>									
New Housing									
Public	MV9I	59	70	89	100	103	98	108	89
Private	MV9J	455	411	447	439	424	389	472	482
Total Housing	N3QS	514	481	536	539	526	487	580	571
Infrastructure	MV9K	409	399	413	422	434	497	576	559
Other New Work									
Excluding Infrastructure									
Public	MV9L	279	241	244	251	222	191	209	220
Private Industrial	MV9M	71	68	69	74	74	70	76	92
Private Commercial	MV9N	515	478	477	467	458	499	560	633
All New Work	MV9O	1 787	1 667	1 740	1 753	1 714	1 744	2 002	2 075
Repair and Maintenance									
Housing	MV9P	784	804	791	851	856	816	820	897
Other New Work									
Public	MV9Q	144	134	115	182	147	129	123	143
Private	MV9R	335	330	336	355	351	337	334	342
Infrastructure	MV9S	374	264	258	268	279	292	333	373
All Repair and Maintenance	MV9T	1 637	1 532	1 500	1 656	1 633	1 574	1 610	1 755
All Work	MV9U	3 424	3 199	3 240	3 409	3 347	3 318	3 612	3 830

# 6 CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED CURRENT PRICES BY REGION

continued

£ million

		2013 Q4	2014 Q1	2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3
<b>LONDON</b>									
New Housing									
Public	MV9V	503	541	626	616	556	444	421	324
Private	MV9W	1 068	1 165	1 455	1 571	1 608	1 478	1 719	1 598
Total Housing	N3QT	1 571	1 706	2 081	2 186	2 164	1 922	2 140	1 922
Infrastructure	MV9X	786	654	596	540	557	608	560	636
Other New Work									
Excluding Infrastructure									
Public	MV9Y	397	376	421	470	431	364	395	437
Private Industrial	MV9Z	50	53	64	70	60	60	57	96
Private Commercial	MVA2	1 558	1 570	1 796	2 127	2 261	2 110	2 268	2 380
All New Work	MVA3	4 362	4 358	4 959	5 394	5 473	5 065	5 420	5 471
Repair and Maintenance									
Housing	MVA4	1 029	1 128	1 186	1 199	1 185	1 152	1 264	1 279
Other New Work									
Public	MVA5	312	307	331	387	299	291	240	324
Private	MVA6	445	444	481	474	428	399	443	464
Infrastructure	MVA7	354	379	383	354	403	515	426	292
All Repair and Maintenance	MVA8	2 140	2 258	2 381	2 414	2 315	2 357	2 373	2 359
All Work	MVA9	6 502	6 616	7 340	7 808	7 788	7 422	7 793	7 830
<b>SOUTH EAST</b>									
New Housing									
Public	MVB2	156	145	153	143	127	106	112	97
Private	MVB3	768	712	803	806	813	730	859	836
Total Housing	N3QU	924	857	956	948	940	836	970	933
Infrastructure	MVB4	482	436	427	462	487	532	657	707
Other New Work									
Excluding Infrastructure									
Public	MVB5	302	272	296	348	348	316	359	398
Private Industrial	MVB6	98	103	109	112	118	139	159	180
Private Commercial	MVB7	810	803	842	890	846	718	706	735
All New Work	MVB8	2 617	2 471	2 630	2 761	2 741	2 542	2 851	2 953
Repair and Maintenance									
Housing	MVB9	1 179	1 098	1 130	1 266	1 284	1 234	1 277	1 330
Other New Work									
Public	MVBN	241	231	229	279	197	183	175	213
Private	MVC2	332	309	352	413	414	399	414	461
Infrastructure	MVC3	313	290	264	290	299	314	254	222
All Repair and Maintenance	MVC4	2 065	1 928	1 975	2 248	2 194	2 130	2 120	2 226
All Work	MVC5	4 682	4 399	4 605	5 009	4 935	4 672	4 971	5 179
<b>SOUTH WEST</b>									
New Housing									
Public	MVC6	53	44	44	40	39	40	53	53
Private	MVC7	585	565	633	653	647	566	642	596
Total Housing	N3QV	638	608	677	693	687	606	695	649
Infrastructure	MVC8	243	225	237	256	276	335	357	345
Other New Work									
Excluding Infrastructure									
Public	MVC9	230	207	218	234	210	171	173	170
Private Industrial	MVD2	69	79	83	72	58	58	59	67
Private Commercial	MVD3	467	446	444	429	395	344	374	407
All New Work	MVD4	1 647	1 565	1 658	1 684	1 626	1 514	1 657	1 638
Repair and Maintenance									
Housing	MVD5	703	601	587	632	575	530	571	618
Other New Work									
Public	MVD6	87	79	79	102	93	90	82	107
Private	MVD7	162	146	150	140	133	143	156	167
Infrastructure	MVD8	101	203	197	195	183	224	168	151
All Repair and Maintenance	MVD9	1 053	1 029	1 013	1 069	984	987	977	1 043
All Work	MVDD	2 700	2 594	2 671	2 753	2 610	2 501	2 634	2 681
<b>WALES</b>									
New Housing									
Public	MVE2	29	28	31	34	35	32	36	31
Private	MVE3	194	172	180	167	166	146	168	164
Total Housing	N3QW	224	200	211	201	201	178	203	195
Infrastructure	MVE4	159	146	150	156	156	282	358	356
Other New Work									
Excluding Infrastructure									
Public	MVE5	152	136	169	208	201	170	171	164
Private Industrial	MVE6	16	23	30	32	31	32	38	48
Private Commercial	MVE7	252	235	215	202	166	128	128	129
All New Work	MVE8	803	740	776	799	755	791	898	891
Repair and Maintenance									
Housing	MVE9	217	254	274	295	276	224	220	235
Other New Work									
Public	MVF2	33	29	26	32	23	26	29	37
Private	MVF3	69	69	77	60	43	38	48	58
Infrastructure	MVF4	71	73	80	101	83	67	72	98
All Repair and Maintenance	MVF5	390	425	457	488	425	355	369	428
All Work	MVF6	1 193	1 165	1 233	1 287	1 180	1 146	1 267	1 319

# 6 CONSTRUCTION OUTPUT: VALUE NON-SEASONALLY ADJUSTED CURRENT PRICES BY REGION

continued

£ million

		2013 Q4	2014 Q1	2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3
<b>WEST MIDLANDS</b>									
New Housing									
Public	MVF7	96	97	113	119	112	100	104	80
Private	MVF8	350	334	387	401	415	391	483	474
Total Housing	N3QX	446	431	500	520	527	491	586	555
Infrastructure	MVF9	184	162	168	175	180	195	199	201
Other New Work									
Excluding Infrastructure									
Public	MVFB	207	191	203	217	189	156	163	167
Private Industrial	MVG2	152	132	140	141	119	124	125	143
Private Commercial	MVG3	423	412	429	452	551	551	568	603
All New Work	MVG4	1 412	1 329	1 440	1 505	1 565	1 517	1 640	1 668
Repair and Maintenance									
Housing	MVG5	504	497	489	506	504	449	424	452
Other New Work									
Public	MVG6	98	86	91	137	110	96	98	127
Private	MVG7	279	298	332	378	379	380	410	398
Infrastructure	MVG8	196	168	148	152	139	141	133	117
All Repair and Maintenance	MVG9	1 077	1 049	1 060	1 173	1 132	1 066	1 065	1 094
All Work	MVG0	2 489	2 378	2 500	2 678	2 697	2 583	2 705	2 762
<b>NORTH WEST</b>									
New Housing									
Public	MVH2	102	101	112	115	116	108	123	111
Private	MVH3	414	440	566	647	696	665	799	771
Total Housing	N3QY	516	542	678	761	812	773	923	882
Infrastructure	MVH4	452	418	434	455	450	485	473	481
Other New Work									
Excluding Infrastructure									
Public	MVH5	314	270	297	342	329	295	330	357
Private Industrial	MVH6	124	130	134	128	127	192	224	227
Private Commercial	MVH7	584	540	520	548	535	531	575	603
All New Work	MVH8	1 990	1 900	2 062	2 235	2 253	2 276	2 524	2 551
Repair and Maintenance									
Housing	MVH9	581	536	517	512	554	539	586	576
Other New Work									
Public	MVI2	138	178	198	227	168	136	81	102
Private	MVI3	322	294	324	333	330	291	266	297
Infrastructure	MVI4	252	289	302	327	321	281	244	288
All Repair and Maintenance	MVI5	1 293	1 297	1 341	1 399	1 373	1 247	1 177	1 263
All Work	MVI6	3 283	3 197	3 403	3 634	3 626	3 523	3 701	3 814
<b>SCOTLAND</b>									
New Housing									
Public	MVI7	99	96	112	126	135	139	168	164
Private	MVI8	325	310	365	385	396	365	432	408
Total Housing	N3QZ	424	406	476	511	532	504	599	572
Infrastructure	MVI9	521	511	569	658	794	1 000	1 079	1 030
Other New Work									
Excluding Infrastructure									
Public	MVIJ	268	252	295	355	359	322	372	421
Private Industrial	MVJ2	92	106	143	162	134	105	80	71
Private Commercial	MVJ3	576	531	539	545	567	540	602	652
All New Work	MVJ4	1 881	1 806	2 021	2 232	2 386	2 471	2 733	2 745
Repair and Maintenance									
Housing	MVJ5	343	367	388	394	378	378	442	456
Other New Work									
Public	MVJ6	96	87	82	107	78	73	71	86
Private	MVJ7	176	177	211	223	201	194	210	245
Infrastructure	MVJ8	187	194	192	209	208	218	207	254
All Repair and Maintenance	MVJ9	802	825	873	933	865	863	930	1 041
All Work	MVK2	2 683	2 631	2 894	3 165	3 251	3 334	3 663	3 786

# 9A.A CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR NON-SEASONALLY ADJUSTED INDEX NUMBER BY SECTOR

Index 2012 = 100

	New Housing			Other New Work				Repair and Maintenance					All Repair and Maintena- nce	All Work
	Public housing	Private housing	Total new housing	Infra- structure	Excluding Infrastructure			All new work	Housing			Non housing R&M		
					Public	Private industri- al	Private commerci- al		Public housing	Private housing	Total housing			
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6
1997	56.3	49.8	50.4	67.5	60.9	62.1	59.6	59.0	60.8	41.1	47.4	59.7	52.6	56.3
1998	59.6	53.2	53.8	67.3	63.1	66.0	64.2	62.1	63.6	42.6	49.0	62.1	54.5	58.9
1999	63.9	58.4	58.9	68.1	65.3	65.4	68.6	65.6	65.3	43.5	50.0	63.5	55.7	61.5
2000	66.6	61.4	61.9	75.8	68.3	68.9	71.7	69.3	68.3	45.4	52.0	66.3	58.3	64.8
2001	71.0	66.9	67.3	78.7	74.4	67.4	77.6	73.9	73.1	46.2	53.4	68.7	60.5	68.2
2002	75.5	73.0	73.3	79.3	76.4	78.0	83.5	79.0	74.3	49.3	55.4	71.6	62.9	72.2
2003	80.1	76.6	76.9	78.1	80.2	81.2	89.3	82.1	76.3	54.8	60.6	79.0	69.2	76.8
2004	86.2	79.4	80.1	78.7	84.5	86.0	89.9	84.3	76.9	60.4	65.3	83.1	73.4	80.1
2005	93.1	84.1	84.9	81.9	90.9	94.2	96.8	90.0	80.0	67.9	71.7	87.4	79.2	85.8
2006	99.7	87.7	89.0	87.9	94.7	97.3	101.6	94.7	85.4	73.8	77.5	89.2	83.3	90.4
2007	105.1	90.4	92.2	93.7	99.5	101.5	105.0	98.8	90.8	80.9	84.0	93.3	88.7	95.0
2008	110.1	95.5	97.5	94.7	106.9	108.7	106.0	102.5	95.4	87.1	89.7	96.1	93.0	98.8
2009	108.9	96.3	98.7	91.5	105.2	101.9	102.7	100.2	97.5	90.1	92.6	97.9	95.3	98.2
2010	103.5	96.4	98.1	91.0	96.6	92.5	96.9	95.8	96.7	91.3	93.1	98.0	95.4	95.6
2011	101.8	97.6	98.6	95.0	96.7	96.8	96.7	96.9	96.6	95.2	95.7	99.0	97.3	97.0
2012	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
2013	100.5	102.4	102.1	103.9	104.1	102.9	104.3	103.5	102.9	104.4	104.0	101.7	102.8	103.2
2014	103.0	106.6	105.8	108.4	107.2	105.6	108.7	107.3	104.4	107.1	106.3	102.7	104.5	106.2

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.

# 9A.Q CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR NON-SEASONALLY ADJUSTED INDEX NUMBERS

BY SECTOR

Index 2012 = 100

	New Housing				Other New Work				Repair and Maintenance				All Repair and Maintenance		All Work
	Public housing	Private housing	Total new housing	Infra-structure	Excluding Infrastructure			All new work	Housing			Non housing R&M			
					Public	Private industrial	Private commercial		Public housing	Private housing	Total housing				
	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6	
2000 Q4	67.9	62.3	62.8	77.0	71.0	67.7	73.5	70.6	69.5	46.2	52.6	67.4	59.5	66.0	
2001 Q1	69.6	64.6	65.1	78.0	72.0	66.7	75.1	72.0	70.0	46.5	53.0	67.9	59.7	66.7	
Q2	70.7	66.6	67.0	77.0	74.0	65.9	77.3	73.2	74.6	45.0	52.8	68.1	59.7	67.5	
Q3	71.2	67.3	67.7	78.7	75.6	65.9	78.6	74.3	72.0	47.6	54.0	69.6	61.3	68.8	
Q4	72.6	69.0	69.4	81.0	75.9	70.9	79.5	76.1	76.0	45.8	53.9	69.3	61.2	69.8	
2002 Q1	74.4	69.5	70.1	81.6	75.9	76.8	80.8	77.5	71.1	47.7	54.0	69.3	61.3	70.5	
Q2	76.3	74.2	74.4	82.3	75.9	79.5	83.0	79.8	73.2	48.4	54.4	70.8	62.0	72.2	
Q3	74.9	73.6	73.7	76.2	76.2	77.1	84.2	78.7	75.7	49.4	55.5	72.8	63.5	72.3	
Q4	76.5	74.6	74.8	77.0	77.6	78.4	86.2	80.1	77.0	51.6	57.5	73.4	64.8	73.6	
2003 Q1	77.6	74.8	75.1	77.2	78.3	79.2	87.3	80.5	76.5	52.9	59.3	76.5	67.6	75.2	
Q2	79.5	76.5	76.8	78.2	79.8	80.9	88.9	81.9	77.0	53.6	59.7	78.1	68.1	76.1	
Q3	80.9	77.3	77.6	78.5	80.9	82.3	90.0	82.8	75.8	55.0	60.8	80.8	70.1	77.4	
Q4	82.2	77.7	78.1	78.5	81.7	82.3	90.8	83.3	75.7	57.8	62.7	80.6	71.0	78.4	
2004 Q1	83.9	78.2	78.8	78.6	82.7	82.4	89.8	83.3	75.8	58.0	63.4	81.6	71.7	78.6	
Q2	85.3	78.8	79.5	78.5	83.6	83.8	89.0	83.5	76.2	58.8	64.0	82.4	72.3	79.3	
Q3	87.0	79.9	80.6	78.8	85.2	87.3	89.8	84.6	77.5	60.7	65.5	84.3	74.0	80.5	
Q4	88.4	80.7	81.4	79.1	86.7	90.7	91.0	85.8	77.9	63.9	68.0	84.2	75.5	81.8	
2005 Q1	90.2	81.9	82.7	79.9	88.4	92.4	93.1	87.3	79.0	65.2	69.8	85.4	77.2	83.3	
Q2	92.1	83.5	84.3	81.1	90.1	94.1	96.0	89.3	80.0	67.6	71.6	87.9	79.3	85.4	
Q3	94.2	85.1	85.9	82.6	91.8	95.0	98.0	90.9	80.4	68.4	72.1	88.0	79.8	86.6	
Q4	96.0	86.0	86.9	84.1	93.2	95.2	100.1	92.4	80.5	70.5	73.4	88.3	80.6	87.9	
2006 Q1	97.8	87.6	88.7	85.6	93.9	95.6	101.0	93.8	83.5	71.4	75.3	88.9	81.8	89.2	
Q2	99.2	87.6	88.8	87.2	94.4	96.9	101.7	94.5	86.1	73.0	77.0	89.1	82.9	90.1	
Q3	100.3	87.6	88.9	88.7	94.9	98.1	101.8	94.9	86.4	74.4	78.4	89.4	83.8	90.8	
Q4	101.3	88.1	89.4	90.1	95.6	98.7	102.0	95.6	85.6	76.5	79.4	89.6	84.5	91.4	
2007 Q1	102.9	89.3	90.9	91.9	96.6	99.2	102.8	96.7	87.0	78.2	81.1	89.7	85.4	92.5	
Q2	104.4	90.0	91.8	93.4	98.3	100.4	103.8	97.9	91.1	79.2	82.8	93.6	88.2	94.3	
Q3	105.7	90.7	92.5	94.4	100.3	102.0	106.6	99.7	92.4	81.2	84.7	94.8	89.9	96.1	
Q4	107.3	91.7	93.5	95.3	102.8	104.2	107.0	100.8	92.6	84.9	87.2	95.0	91.1	97.2	
2008 Q1	108.6	93.4	95.3	95.3	104.8	106.5	106.5	101.6	92.4	85.2	87.5	95.2	91.5	97.9	
Q2	109.9	94.9	96.9	95.1	106.7	108.6	106.5	102.4	95.5	86.8	89.6	96.1	92.9	98.7	
Q3	110.5	96.2	98.3	94.3	107.6	109.5	105.7	102.6	96.3	88.1	90.8	96.4	93.7	99.2	
Q4	111.3	97.4	99.4	94.1	108.5	110.1	105.4	103.1	97.2	88.4	91.0	96.8	93.9	99.3	
2009 Q1	110.6	97.4	99.5	92.7	108.1	107.9	104.4	102.2	99.8	90.7	93.7	96.7	95.2	99.4	
Q2	109.6	96.0	98.4	91.5	106.6	104.0	103.1	100.6	96.8	89.9	92.2	97.0	94.6	98.2	
Q3	108.6	96.0	98.5	91.1	104.5	99.9	103.0	99.9	96.2	90.2	92.2	99.0	95.7	98.1	
Q4	106.9	95.9	98.3	90.6	101.8	95.6	100.6	98.0	97.3	89.8	92.4	99.0	95.7	97.1	
2010 Q1	105.2	96.1	98.3	90.3	98.8	92.9	98.5	96.5	96.9	90.9	93.2	98.8	95.8	96.3	
Q2	103.8	96.6	98.2	90.6	96.8	91.7	97.0	95.7	96.5	91.2	93.0	97.5	95.1	95.5	
Q3	102.8	96.4	97.9	91.1	95.6	92.2	96.1	95.4	96.6	91.2	93.0	97.7	95.2	95.3	
Q4	102.2	96.4	97.7	92.0	95.2	93.3	95.9	95.5	96.8	91.7	93.3	98.2	95.5	95.5	
2011 Q1	102.1	96.6	98.0	93.2	95.5	93.9	96.2	95.8	95.7	93.6	94.3	98.6	96.4	96.0	
Q2	101.9	97.1	98.2	94.3	96.2	95.4	96.7	96.5	96.0	94.7	95.1	98.7	96.8	96.6	
Q3	101.7	97.9	98.7	95.4	97.1	97.9	96.7	97.1	96.4	95.8	96.0	99.3	97.6	97.3	
Q4	101.4	98.9	99.4	97.0	98.0	99.8	97.2	98.0	98.1	96.8	97.2	99.4	98.2	98.1	
2012 Q1	100.9	99.6	99.9	98.5	98.8	100.5	98.7	99.1	99.2	98.9	99.0	100.4	99.7	99.3	
Q2	100.3	99.7	99.8	99.7	99.6	100.1	99.7	99.7	100.0	99.0	99.3	100.3	99.8	99.8	
Q3	99.6	100.2	100.1	100.5	100.4	99.6	100.8	100.4	100.1	100.7	100.5	99.5	100.0	100.2	
Q4	99.3	100.5	100.3	101.4	101.2	99.9	100.8	100.8	100.8	101.5	101.2	99.8	100.5	100.7	
2013 Q1	99.5	100.9	100.6	102.3	102.4	101.1	102.2	101.7	101.5	103.3	102.6	100.0	101.3	101.6	
Q2	100.2	101.5	101.3	103.3	103.6	102.5	103.6	102.8	103.6	103.8	103.8	102.0	102.9	102.8	
Q3	100.9	102.7	102.4	104.5	104.8	103.6	104.6	103.9	103.2	104.8	104.3	102.2	103.2	103.6	
Q4	101.6	104.6	104.0	105.7	105.8	104.5	106.8	105.5	103.4	105.9	105.1	102.3	103.8	104.8	
2014 Q1	103.2	106.7	106.0	107.9	107.0	105.4	108.5	107.2	104.1	106.8	105.9	102.6	104.3	106.1	
Q2	102.4	106.0	105.2	107.7	106.7	104.8	108.2	106.7	104.3	107.0	106.2	102.5	104.4	105.8	
Q3	103.1	106.6	105.9	108.8	107.4	105.7	108.9	107.5	104.6	107.3	106.5	102.7	104.6	106.4	
Q4	103.3	106.9	106.2	109.1	107.6	106.5	109.1	107.8	104.6	107.2	106.4	102.8	104.6	106.6	
2015 Q1	104.6	108.2	107.5	109.7	108.5	107.0	110.0	108.8	104.9	107.6	106.7	103.6	105.2	107.4	
Q2	104.9	108.5	107.9	109.5	108.7	106.3	110.2	108.9	105.3	108.0	107.2	104.1	105.7	107.8	
Q3	106.1	109.8	109.2	111.6	110.8	108.5	112.3	110.8	105.5	108.2	107.4	104.1	105.8	109.0	

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.

# 9A.M CONSTRUCTION OUTPUT: IMPLIED PRICE DEFLATOR NON-SEASONALLY ADJUSTED INDEX NUMBERS

BY SECTOR

Index 2012 = 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	
2010 Feb	105.1	96.2	98.5	90.2	98.8	92.7	98.5	96.6	96.8	90.9	93.2	98.9	95.8	96.3	
Mar	104.7	96.3	98.3	90.4	98.1	92.4	97.9	96.2	96.6	91.2	93.2	98.4	95.7	96.0	
Apr	104.2	96.5	98.3	90.5	97.4	91.8	97.4	96.0	96.5	91.2	93.1	97.8	95.3	95.7	
May	103.9	96.6	98.3	90.6	96.8	91.6	97.0	95.7	96.5	91.3	93.0	97.3	95.0	95.4	
Jun	103.3	96.6	98.1	90.7	96.2	91.8	96.5	95.5	96.5	91.2	93.0	97.3	95.0	95.3	
Jul	103.1	96.5	98.0	90.9	95.9	91.8	96.3	95.4	96.4	91.3	92.9	97.5	95.0	95.3	
Aug	102.8	96.4	98.0	91.1	95.6	92.4	96.0	94.4	96.5	91.2	93.0	97.7	95.2	95.3	
Sep	102.6	96.4	97.8	91.4	95.3	92.6	95.9	95.3	96.8	91.2	93.0	97.9	95.3	95.3	
Oct	102.3	96.3	97.7	91.7	95.2	93.1	95.9	95.4	96.9	91.3	93.1	98.1	95.3	95.4	
Nov	102.3	96.4	97.8	92.0	95.2	93.3	95.8	95.4	96.9	91.6	93.3	98.2	95.5	95.5	
Dec	102.1	96.4	97.8	92.4	95.2	93.5	95.9	95.6	96.5	92.2	93.5	98.3	95.7	95.6	
2011 Jan	102.1	96.5	97.9	92.8	95.3	93.6	96.0	95.7	96.0	93.0	93.9	98.5	96.1	95.8	
Feb	102.1	96.6	98.0	93.2	95.5	93.8	96.2	95.8	95.6	93.7	94.4	98.6	96.4	96.0	
Mar	102.0	96.8	98.0	93.6	95.7	94.2	96.4	96.0	95.6	94.1	94.7	98.6	96.6	96.2	
Apr	102.0	96.9	98.1	93.9	95.9	94.7	96.6	96.2	95.8	94.4	94.9	98.6	96.7	96.4	
May	101.9	97.1	98.2	94.3	96.2	95.4	96.8	96.5	96.1	94.7	95.1	98.6	96.8	96.6	
Jun	101.9	97.4	98.3	94.6	96.5	96.2	96.8	96.7	96.1	95.1	95.4	98.8	97.0	96.8	
Jul	101.8	97.6	98.5	95.0	96.8	97.1	96.7	96.9	96.1	95.5	95.7	99.1	97.4	97.1	
Aug	101.7	97.9	98.7	95.4	97.1	98.0	96.6	97.1	96.3	95.9	96.0	99.3	97.7	97.3	
Sep	101.6	98.2	99.0	95.9	97.4	98.7	96.7	97.4	96.8	96.0	96.3	99.3	97.8	97.5	
Oct	101.5	98.6	99.2	96.4	97.7	99.3	96.8	97.7	97.5	96.2	96.6	99.3	97.9	97.7	
Nov	101.4	98.9	99.4	97.0	98.0	99.8	97.2	98.0	98.2	96.7	97.1	99.4	98.2	98.1	
Dec	101.2	99.2	99.6	97.5	98.3	100.2	97.7	98.4	98.6	97.5	97.8	99.7	98.7	98.5	
2012 Jan	101.1	99.5	99.8	98.0	98.6	100.5	98.2	98.8	98.9	98.4	98.6	100.1	99.3	99.0	
Feb	100.9	99.6	99.9	98.5	98.8	100.5	98.7	99.1	99.1	99.1	99.1	100.5	99.8	99.4	
Mar	100.7	99.7	99.9	99.0	99.1	100.5	99.1	99.3	99.5	99.1	99.2	100.6	99.9	99.6	
Apr	100.5	99.7	99.8	99.3	99.3	100.3	99.3	99.5	99.8	98.8	99.2	100.6	99.9	99.7	
May	100.3	99.7	99.8	99.7	99.6	100.0	99.7	99.7	100.0	98.8	99.2	100.3	99.7	99.7	
Jun	100.0	99.8	99.9	99.9	99.8	99.8	100.1	100.0	100.1	99.3	99.6	99.9	99.8	99.9	
Jul	99.8	100.0	100.0	100.2	100.1	99.7	100.6	100.2	100.0	100.2	100.1	99.6	99.9	100.1	
Aug	99.6	100.2	100.1	100.4	100.4	99.6	100.9	100.4	100.0	100.8	100.6	99.4	100.0	100.3	
Sep	99.4	100.3	100.1	100.8	100.6	99.5	100.8	100.5	100.3	101.1	100.8	99.5	100.2	100.4	
Oct	99.3	100.4	100.2	101.1	100.9	99.6	100.7	100.6	100.6	101.1	100.9	99.7	100.4	100.5	
Nov	99.2	100.5	100.2	101.4	101.2	99.8	100.7	100.8	100.8	101.3	101.2	99.8	100.5	100.7	
Dec	99.2	100.6	100.3	101.7	101.6	100.1	101.1	101.0	100.9	101.9	101.6	99.7	100.7	100.9	
2013 Jan	99.3	100.7	100.5	102.0	102.0	100.5	101.6	101.4	101.0	102.7	102.1	99.6	100.9	101.2	
Feb	99.5	100.9	100.6	102.3	102.4	101.0	102.2	101.7	101.4	103.4	102.6	99.8	101.2	101.5	
Mar	99.7	101.0	100.8	102.6	102.8	101.6	102.8	102.1	102.2	103.7	103.1	100.5	101.8	102.0	
Apr	99.9	101.2	101.0	102.9	103.2	102.1	103.3	102.5	103.2	103.7	103.6	101.5	102.5	102.5	
May	100.2	101.5	101.2	103.3	103.6	102.6	103.7	102.8	103.9	103.8	103.8	102.2	103.0	102.9	
Jun	100.4	101.8	101.5	103.7	104.0	103.0	103.9	103.1	103.8	104.0	104.0	102.4	103.2	103.1	
Jul	100.7	102.2	101.9	104.1	104.4	103.3	104.2	103.5	103.4	104.4	104.1	102.3	103.2	103.4	
Aug	100.9	102.7	102.3	104.5	104.8	103.6	104.6	103.9	103.1	104.8	104.2	102.2	103.2	103.6	
Sep	101.1	103.2	102.8	104.9	105.1	103.9	105.2	104.3	103.0	105.2	104.5	102.2	103.3	103.9	
Oct	101.3	103.8	103.4	105.3	105.5	104.2	106.0	104.9	103.2	105.6	104.8	102.2	103.5	104.4	
Nov	101.6	104.5	103.9	105.7	105.8	104.5	106.8	105.5	103.4	105.9	105.2	102.3	103.8	104.8	
Dec	101.8	105.3	104.6	106.2	106.2	104.9	107.7	106.1	103.6	106.2	105.4	102.4	103.9	105.3	
2014 Jan	103.6	107.2	106.5	108.5	107.7	106.3	109.2	107.9	103.9	106.6	105.7	103.0	104.4	106.5	
Feb	103.1	106.7	105.9	107.8	106.8	105.0	108.3	107.1	104.2	106.9	106.0	102.4	104.2	106.0	
Mar	102.8	106.4	105.6	107.4	106.5	104.8	108.0	106.7	104.3	106.9	106.0	102.4	104.3	105.8	
Apr	102.3	105.8	105.1	107.2	106.4	104.5	107.9	106.5	104.2	106.9	106.1	102.5	104.3	105.6	
May	102.1	105.6	104.9	107.2	106.4	104.6	108.0	106.4	104.3	106.9	106.2	102.4	104.3	105.6	
Jun	102.9	106.5	105.7	108.6	107.2	105.2	108.7	107.2	104.5	107.1	106.3	102.7	104.5	106.2	
Jul	103.3	106.8	106.1	108.9	107.6	105.8	109.1	107.7	104.5	107.2	106.4	102.7	104.6	106.5	
Aug	102.8	106.3	105.6	108.3	107.0	105.3	108.6	107.1	104.7	107.3	106.5	102.7	104.6	106.1	
Sep	103.2	106.7	106.0	109.1	107.5	105.9	109.1	107.6	104.7	107.4	106.5	102.8	104.6	106.5	
Oct	103.1	106.7	106.0	109.2	107.6	106.1	109.1	107.7	104.5	107.2	106.4	102.7	104.5	106.5	
Nov	103.5	107.0	106.3	109.1	107.7	106.8	109.3	107.9	104.5	107.2	106.4	102.7	104.6	106.7	
Dec	103.3	106.9	106.2	108.9	107.5	106.5	109.0	107.7	104.6	107.3	106.5	102.8	104.7	106.6	
2015 Jan	103.6	107.2	106.5	109.5	107.5	106.6	109.1	108.0	104.8	107.5	106.6	103.4	105.0	106.9	
Feb	104.3	107.9	107.2	109.2	108.3	106.7	109.9	108.5	104.9	107.6	106.7	103.6	105.1	107.3	
Mar	105.7	109.4	108.7	110.4	109.6	107.8	111.1	109.8	105.1	107.7	106.8	103.9	105.4	108.1	
Apr	104.8	108.4	107.8	109.3	108.4	106.5	110.0	108.7	105.2	107.8	107.0	103.9	105.5	107.6	
May	104.8	108.4	107.8	109.5	108.6	106.1	110.1	108.8	105.4	108.1	107.3	104.2	105.8	107.7	
Jun	105.1	108.7	108.1	109.8	109.0	106.4	110.6	109.1	105.4	108.1	107.3	104.1	105.8	108.0	
Jul	106.6	110.3	109.8	112.0	111.2	108.7	112.8	111.2	105.5	108.2	107.5	104.1	105.8	109.3	
Aug	105.8	109.5	108.9	111.4	110.4	108.3	112.0	110.5	105.5	108.2	107.4	104.1	105.7	108.8	
Sep	105.9	109.6	109.0	111.5	110.6	108.4	112.2	110.6	105.5	108.1	107.3	104.1	105.8	108.8	
Oct	106.2	109.9	109.4	111.8	110.9	108.4	112.5	110.9	105.7	108.4	107.6	104.2	106.0	109.2	
Nov	106.6	110.3	109.7	112.0	111.2	108.7	112.8	111.2	105.6	108.3	107.5	104.2	106.0	109.3	

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