

Statistical bulletin

Construction output in Great Britain: Apr 2016 and new orders Jan to Mar 2016

Construction output at current price and chained volume measures seasonally adjusted by public and private sector.

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Next release:
15 July 2016

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1. Main points

In April 2016, output in the construction industry was estimated to have increased by 2.5% compared with March 2016.

All new work increased by 2.9% and all repair and maintenance increased by 1.9%.

Compared with April 2015, output in the construction industry decreased by 3.7%.

The underlying pattern as suggested by the 3 month on 3 month movement in output in the construction industry decreased by 2.1%.

New orders for the construction industry in Quarter 1 (Jan to Mar) 2016 were estimated to have decreased by 1.2% compared with Quarter 4 (Oct to Dec) 2015 and decreased by 1.2% compared with Quarter 1 (Jan to Mar) 2015.

The second estimate of UK gross domestic product (GDP) for Quarter 1 (Jan to Mar) 2016 published on 26 May 2016 included an estimate of construction which showed a decrease in output of 1.1% in Quarter 1 (Jan to Mar) 2016. This estimate has been not been revised in this release. More information on revisions are included in the Background notes section of this bulletin.

2. Things you need to know about this release

There are no revisions to earlier periods in 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 private sector and public corporations within Great Britain. Output 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, April 2016 datasets. In these tables, you 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](#)" section in the background notes.

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](#) at NISRA.

National Statistics status

On 11 December 2014 the UK Statistics Authority announced its decision to suspend the designation of Construction Output and New Orders as National Statistics due to concerns about the quality of the [Construction Price and Cost Indices](#) used to remove the effects of inflation from the 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, introducing an [interim solution](#) for measuring output prices in June 2015 for all periods from January 2014 onwards. We are currently developing a long-term solution for the deflation of construction statistics.

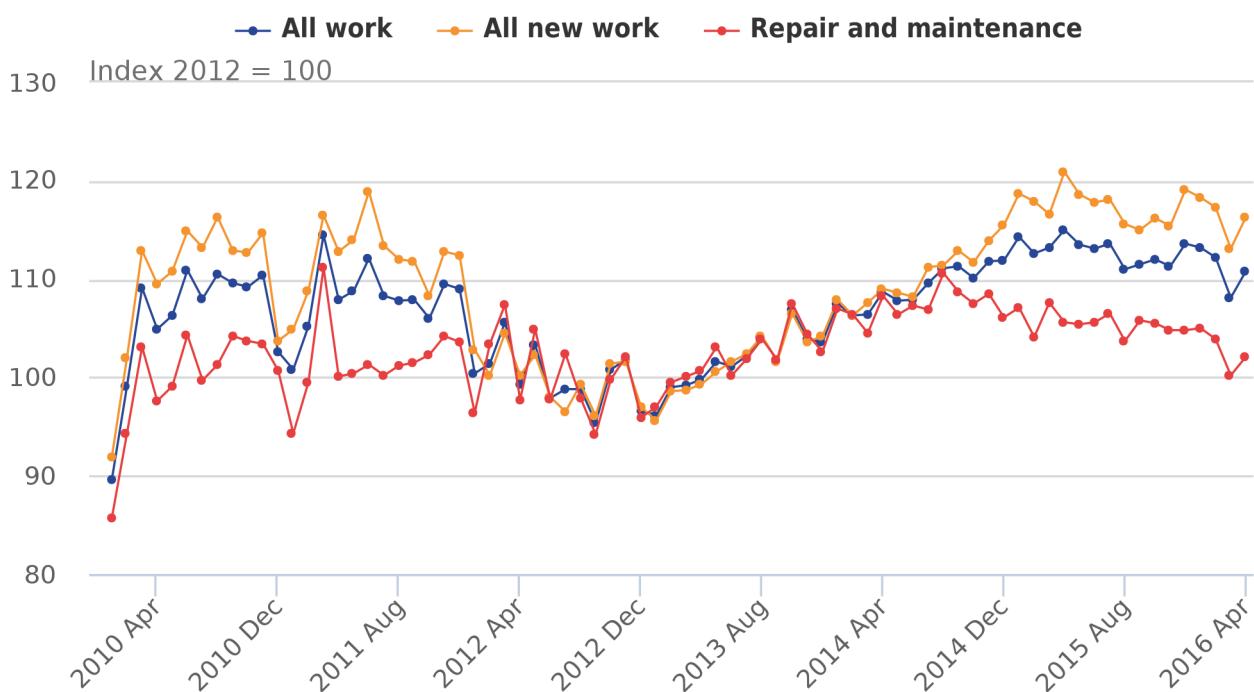
3. Output in the construction industry – April 2016

In April 2016:

- all work increased by 2.5% compared with March 2016; this was the largest month-on-month increase since January 2014 when it increased by 3.8%
- all work decreased by 3.7% compared with April 2015
- in the 3 months (February 2016, March 2016, April 2016) compared with the previous 3 months (November 2015, December 2015, January 2016) all work decreased by 2.1%
- all new work increased by 2.9% compared with March 2016
- repair and maintenance increased by 1.9% compared with March 2016

Figure 1: All work, monthly time series, chained volume measure, seasonally adjusted, index (2012 = 100)

Great Britain, April 2016

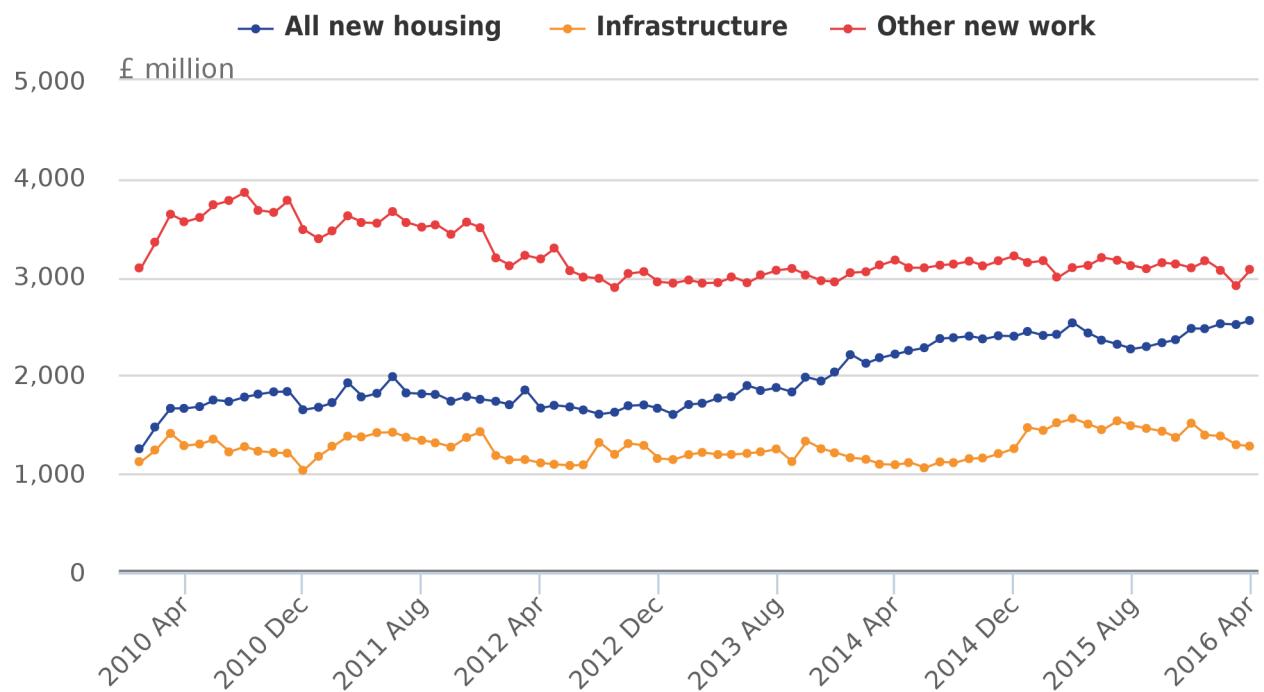


Source: Construction: Output & Employment – Office for National Statistics

Figure 1 shows the 2 main components of all work; all new work and repair and maintenance. The chart shows that since the start of the monthly series in January 2010 the performance of the construction industry has been volatile and can be split into several distinct periods. Initially output increased in the early part of the time series before falling sharply in late 2011. From January 2013 to December 2014, output increased gradually, showing an underlying pattern of growth. Between January 2015 to April 2016, output has shown periods of growth and contraction. The rise in April 2016 of 2.5% follows a weaker than expected March and the level in April is now similar to the level seen in February 2016.

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

Great Britain, April 2016



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

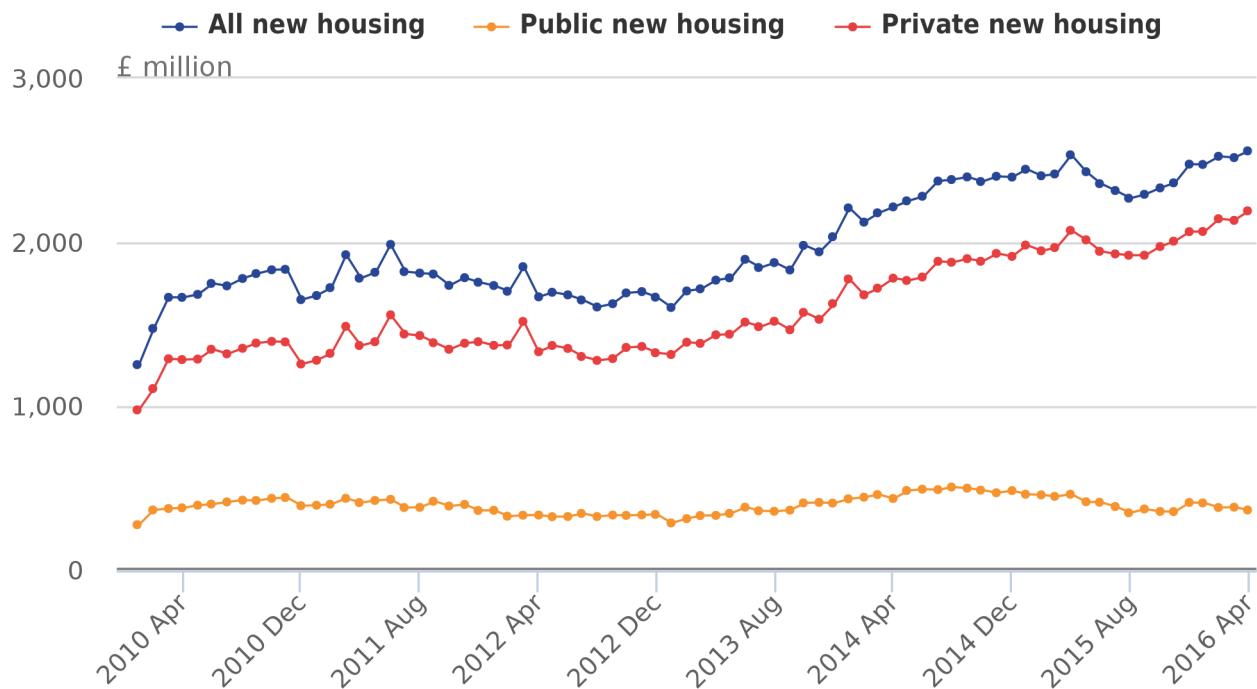
Figure 2 looks at the main components of all new work. There was sustained growth in new housing from early 2013 until early 2015 and after several months of contraction in mid-2015 there was a return to growth in late 2015 into 2016. After a decrease in March 2016, there was an increase of 1.6% in April 2016.

Infrastructure shows volatility throughout the time series with periods of growth and contraction. There was a fall in April 2016 compared with March 2016 of 1.1%; this is the fourth consecutive month where infrastructure output has shown a contraction and it is now at its lowest level since December 2014. Compared with the same period a year ago, there was a decrease of 18.0% in infrastructure.

Since early 2012, other new work has remained fairly flat. After 2 months of contraction in February 2016 and March 2016, there was a return to month-on-month growth in April 2016 of 5.7%. When compared with April 2015, there was a decrease of 0.6%.

Figure 3: Components of all new housing, monthly time series, chained volume measure, seasonally adjusted, £ million

Great Britain, April 2016



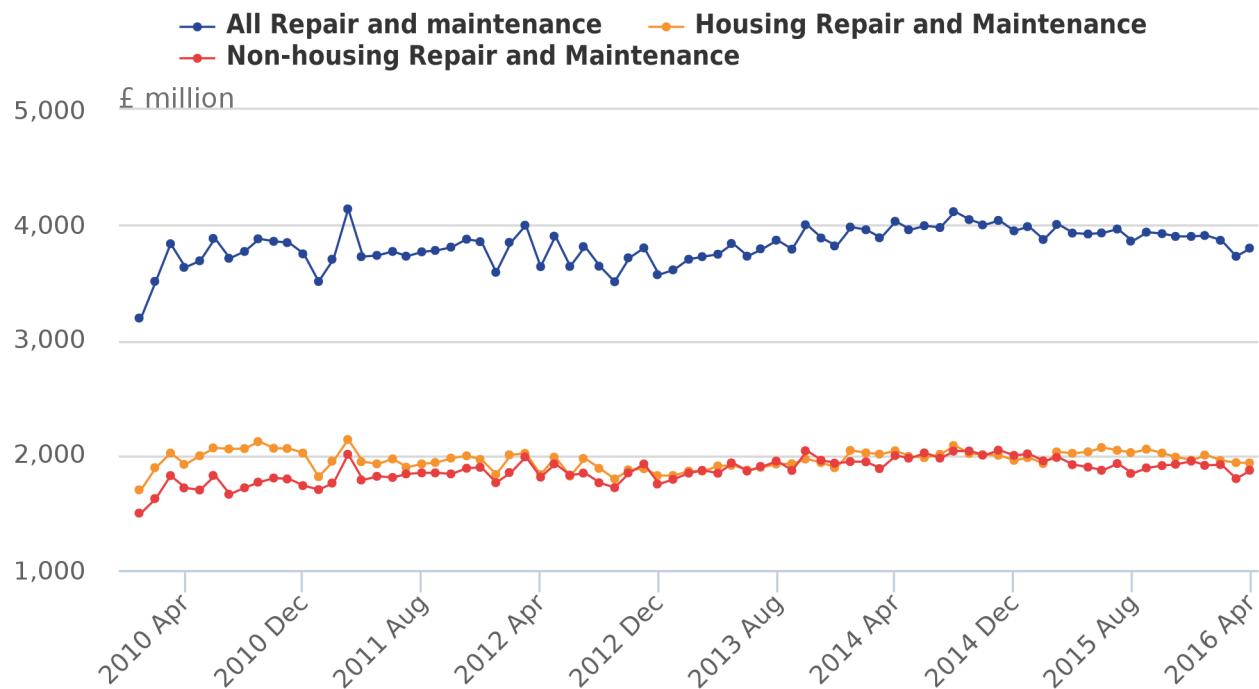
Source: Construction: Output & Employment – Office for National Statistics

Figure 3 looks at the 2 components of total new housing. It shows that private new housing is the main contributor for the overall trend in total housing, accounting for approximately 86% of all new housing (based on April 2016 data). Private new housing showed growth of 2.7% in April 2016 compared with March 2016 and is now at its highest level at £2.2 billion since records began in January 2010. Public new housing fell by 4.4% in April 2016 compared with March 2016.

On the year, total housing increased by 0.9% compared with April 2015. The main contributor was private new housing which increased by 5.8%, offset by public new housing which decreased by 20.7%. This was the 12th consecutive period of year-on-year decreases in public new housing.

Figure 4: Components of repair and maintenance, monthly time series, chained volume measure, seasonally adjusted, £ million

Great Britain, April 2016



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

Figure 4 looks at the 2 main components of all repair and maintenance. The level of both housing and non-housing repair and maintenance has been fairly consistent over the time series with both contributing a similar amount to all repair and maintenance.

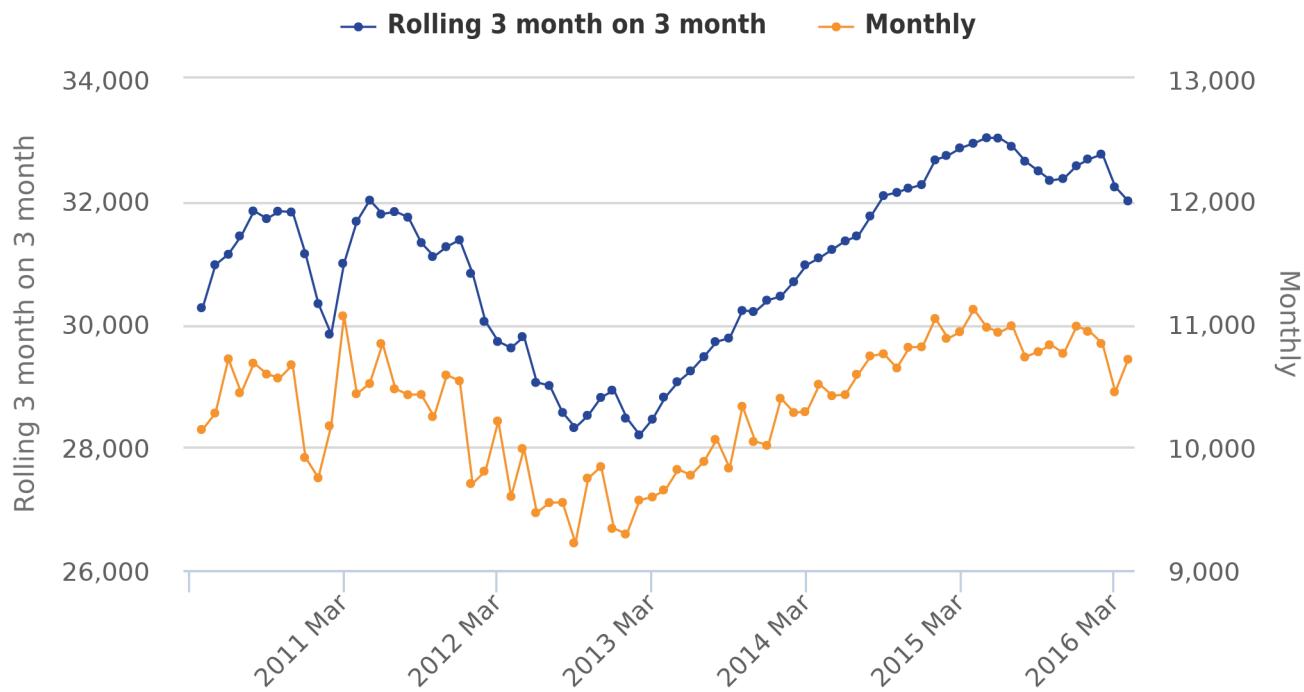
In April 2016 compared with March 2016, all repair and maintenance increased by 1.9%. Non-housing repair and maintenance increased by 4.1% while housing repair and maintenance fell by 0.1%.

There was a decrease of 3.3% in all repair and maintenance compared with the same period last year; housing and non-housing repair and maintenance reported decreases of 4.2% and 2.5% respectively.

4. Focus on underlying growth in the construction industry

Figure 5: Rolling 3 month on previous 3 month and monthly all work, chained volume measure, seasonally adjusted, £ million

Great Britain, April 2016



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

Monthly growth rates of construction output show that the performance of the construction industry is somewhat erratic or volatile. In order to remove some of this volatility and to provide you with an understanding of the underlying pattern within the data, 3 month on previous 3 month growth rates are provided and shown in Figure 5 alongside the monthly series.

In April 2016, there was an increase of 2.5% compared with March 2016 in all work, however, there was a decrease of 2.1% in the rolling 3 month on 3 month movement between March 2016 and April 2016.

On the year, there was a decrease of 3.7% in all work while there was a smaller decrease of 2.8% in the rolling 3 month on a year earlier series.

5. Summary of growth rates for all work types

Table 1 provides a summary of growth rates across the different types of construction work in April 2016. Some main points from this table are as follows:

- all work increased in April 2016 compared with March 2016 due to increases in both all new work and repair and maintenance
- all work types reported month-on-month increases except public new housing, infrastructure and public housing repair and maintenance

- there were year-on-year decreases in all work types except private new housing and private commercial work

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

Great Britain, April 2016

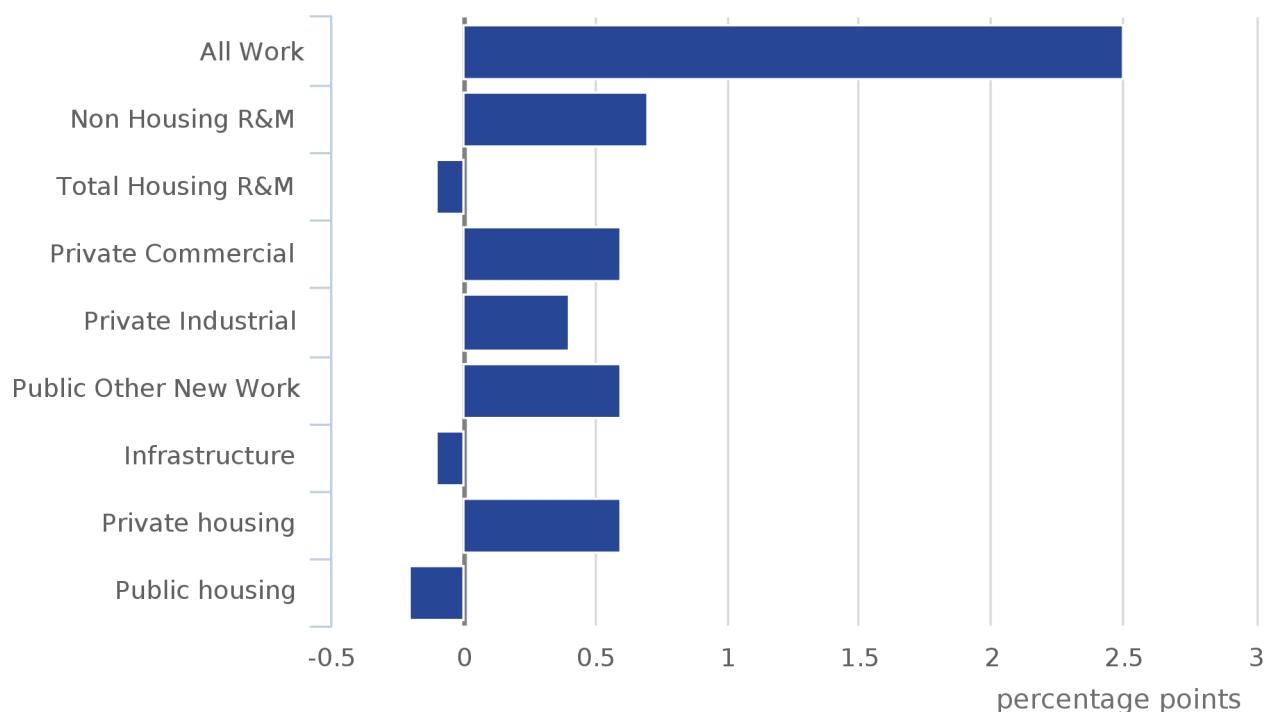
	Most recent 3 months on a year earlier	Most recent 3 months on 3 months earlier	Most recent month on the same month a year ago	Most recent month on the previous month
Total all work	-2.8	-2.1	-3.7	2.5
Total all new work	-2.5	-1.7	-3.8	2.9
Total repair and maintenance	-3.5	-2.7	-3.3	1.9
New housing				
Public	-17.4	-4.1	-20.7	-4.4
Private	8.0	5.4	5.8	2.7
Other new work				
Infrastructure	-12.4	-7.4	-18.0	-1.1
Excl infrastructure				
Public	-4.6	-6.0	-1.6	9.5
Private industrial	-15.4	-15.2	-8.2	13.5
Private commercial	1.1	-0.5	1.2	3.2
Repair and maintenance				
Public housing	-4.8	0.6	-4.8	-1.3
Private housing	-1.5	-3.1	-3.9	0.4
Non-housing R&M	-4.5	-3.4	-2.5	4.1

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

6. Contributions to growth

Figure 6: Contributions to month-on-month volume growth from the main construction sectors

Great Britain, April 2016 compared with March 2016



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

Figure 6 shows the contribution of each sector to output growth in the construction industry between April 2016 and March 2016. In April 2016, all main work types except infrastructure, total housing repair and maintenance, and public new housing saw an increase in output. The largest contribution to the increase came from non-housing repair and maintenance.

7. 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 April 2016 was 71.7% of questionnaires, accounting for 78.1% 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 76 months, however, you should note that this 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. In future publications, we may see larger than average revisions to March 2016 and April 2016 as this is the first time since the monthly series began in 2010 that Easter has fallen wholly in a March. When we have more data available in the future we will be able to review the impact of Easter over a longer time span.

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 [Output in the construction industry dataset](#). 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.

8. 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 you, the short-term economic indicator releases that directly feed into GDP include an additional table of the GDP components. This table should help to inform you 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 second estimate of GDP for Quarter 1 (Jan to Mar) 2016 published on 26 May 2016.

Table 2: GDP component tables, chained volume measure, seasonally adjusted

Great Britain, April 2016

Publication	Weight in GDP (%)	Publication date	Latest periods	Most recent period on a year earlier	Percentage change (%)	
					Most recent period on the previous period	
GDP	100.0	26 May	Q1 2016	2.0	0.4	0.4
Index of Production	14.9	8 June	Q1 2016	0.1	-0.4	0.6
Construction output	5.9	13 June	Q1 2016	-4.5	-3.6	-3.6
Index of Services	78.6	26 May	Q1 2016	3.9	0.9	0.9
Agriculture	0.7	26 May	Q1 2016	1.3	0.1	0.1
			Q4 2015	-2.1	0.3	

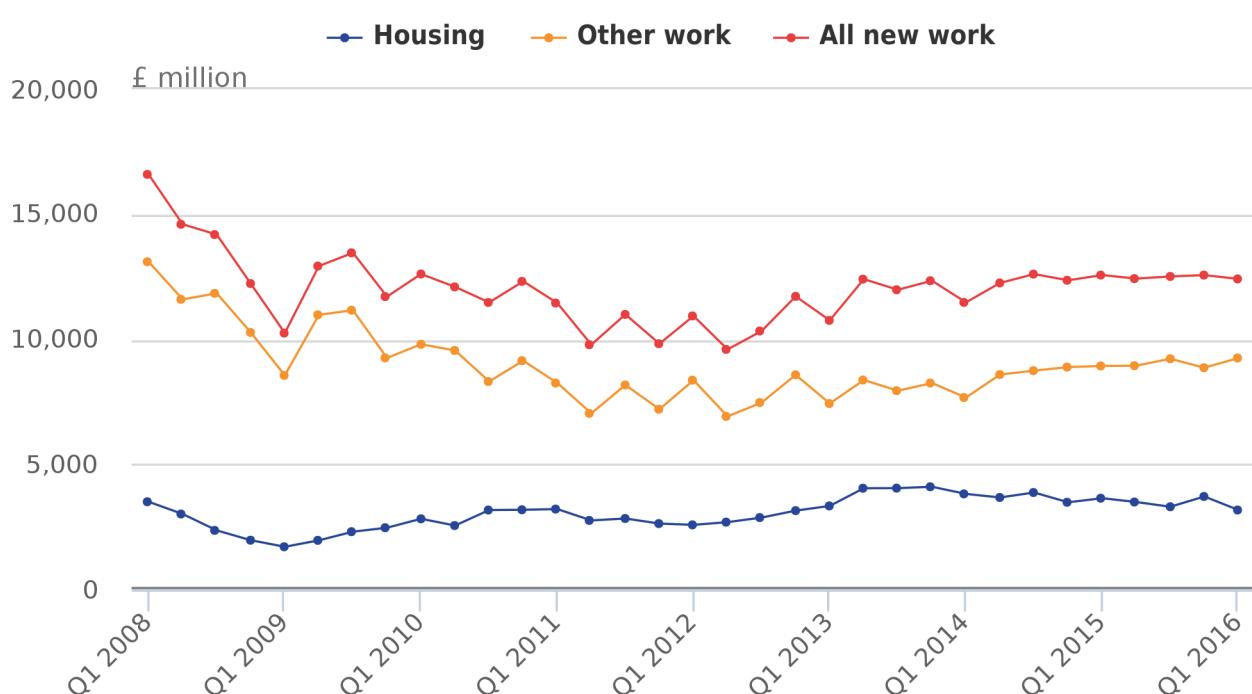
Source: Office for National Statistics

The second estimate of GDP published on 26 May 2016 contained an estimate for quarterly construction of a decrease of 1.1%. This estimate has not been revised within this release.

9. New orders for construction – Quarter 1 (Jan to Mar) 2016

Figure 7: New Orders, quarterly time series, constant prices, seasonally adjusted (SA), £ million

Great Britain, Quarter 1 (Jan to Mar) 2016



In Quarter 1 (Jan to Mar) 2016 the volume of all new orders:

- decreased by 1.2% compared with Quarter 4 (Oct to Dec) 2015
- decreased by 1.2% compared with Quarter 1 (Jan to Mar) 2015

There were decreases in the volume of new orders for private new housing, public other new work and private commercial work while all other work types showed increases.

The volume of new orders in new housing decreased by 14.6% between Quarter 4 (Oct to Dec) 2015 and Quarter 1 (Jan to Mar) 2016.

Private new housing decreased by 17.2% to a level of £2.7 billion: this is the lowest level since Quarter 1 (Jan to Mar) 2013 when it was £2.6 billion.

Public new housing decreased by 6.1%, however, it should be noted that the weight of public new housing is small at only 14% of total new housing (based on Quarter 1 (Jan to Mar) 2016 data).

The volume of infrastructure new orders increased by 27.4% in Quarter 1 (Jan to Mar) 2016 compared with Quarter 4 (Oct to Dec) 2015. Compared with the same period a year ago infrastructure increased by 15.8%. Infrastructure is a particularly volatile series due to the range of products such as electricity, gas, road, rail etc included within this type of work, therefore large movements are not unusual.

The volume of all new orders in Quarter 1 (Jan to Mar) 2016 decreased by 1.2% compared with the same period a year ago. There were decreases in all work types except public new housing, infrastructure and private commercial work.

Table 3: Volume of New Orders, Q1 2016, constant (2005) price, seasonally adjusted percentage change

Great Britain, Quarter 1 (Jan to Mar) 2016

Type of work	Most recent quarter on a year earlier	Most recent quarter on previous quarter	Most recent level (£m)
All New Work	-1.2	-1.2	12,413
All New Housing	-13.0	-14.6	3,164
Public	44.6	6.1	438
Private	-18.2	-17.2	2,726
All Other Work	3.6	4.4	9,248
Infrastructure	15.8	27.4	2,857
Excl. Infrastructure			
Public	-23.1	-13.2	1,323
Private Industrial	-7.8	6.3	1,014
Private Commercial	11.3	-2.0	4,054

Source: Barbour ABI

You should note that there is a time lag between how long an order turns into output (if at all) and therefore an assumption that improved new orders data will result in an improved output picture is a difficult assumption to make.

Further, you should note that there may be some discontinuity in the data around Quarter 3 (July to Sept) 2013 where the Barbour ABI data were used for the first time to compile these statistics.

10. Economic context

Construction output rose by 2.5% between March and April 2016, the fastest monthly rise since January 2014. This follows contractions in total output of -3.6% and -0.9% in March 2016 and February 2016 respectively. The main contributions to the rise came from growth in non-housing repair and maintenance (making a contribution of 0.7 percentage points on the month), while private commercial work (0.6 percentage points) and other public work (0.6 percentage points) both fell.

Despite the latest monthly increase in construction output, looking over a longer period shows weakness in output. Comparing April 2016 with April 2015, construction output decreased by 3.7%. Falls in infrastructure, and repair and maintenance have more than offset the growth in new private housing work over this period. The [Bank of England's Agents' Summary of Business Conditions](#) cited reports of skills shortages constraining growth rates in the industry. As well as labour shortages, the [RICS construction market survey](#) also reports that financial constraints and planning delays may be constraining growth.

Output of new private housing continues to grow, despite a fall in demand in the latest month. According to [HM Revenue and Customs](#) there was a 45.2% decrease in the seasonally adjusted number of residential property transactions between March 2016 and April 2016. This was the lowest level of residential property transactions since March 2013, but follows a 41.5% increase between February 2016 and March 2016. The large movements between February 2016 and April 2016 are likely to be a result of the change in stamp duty rates for buy-to-let properties on 1 April 2016, which may have encouraged individuals to bring forward housing transactions.

The increase in demand for residential properties in March 2016 has come alongside increased price pressure in the housing market. The [ONS House Price Index](#) indicated UK house prices increased by 9.0% in the year to March 2016, up from 7.6% in the year to February 2016. This is consistent with the [Nationwide](#) report, which indicates that UK house prices increased by 5.7% in the year to March 2016, up from 4.8% in the year to February 2016. [Halifax](#) also reported that house prices increased 10.1% in the year to March 2016, up from 9.7% in the year to February 2016.

11. 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) decreased by 0.9% in March 2016 and decreased by 1.4% in the EU28 compared with February 2016. The Great Britain estimate for March 2015 showed that construction output decreased by 3.6%. 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 1 June 2016, showed provisional estimates of construction output in April 2016 decreased by 1.8% compared with March 2016 and increased by 4.5% compared with April 2015.

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.

12. Background notes

1. What's new

Estimates for May 2016 published on 15 July 2016 will incorporate the re-referencing of the indices to 2013 = 100 to align with the National Accounts outputs. This change will result in changes to the level of construction output but growth rates should be maintained.

2. 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.

3. 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](#) found within the main statistical bulletin are available on our website.

4. 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:

- UK 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.

5. 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 4: Overall response rates (per cent %) Great Britain, January 2016 to April 2016

Great Britain		
Year Period	Turnover	Questionnaire
2016 April	78.1	71.7
March	85.4	77.0
February	98.7	77.1
January	86.2	77.6

Source: Office for National Statistics

Since the 1950s, new orders in construction data had been collected from a sample survey of businesses; originally monthly and then quarterly. There were some known quality issues with the survey data as:

- the coverage of the survey was unknown
- new orders allocated to regions were not always accurately recorded

The new orders data are now supplied under contract by Barbour ABI. Barbour ABI provide us with improved coverage and regional splits of new orders in construction data.

6. 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.

7. Revision policy

Construction output conforms to the standard [National Accounts Revisions policy](#), which can be found on our website. In line with this, the construction output release for April 2016 contains no revisions to earlier periods.

Figures for the most recent months are provisional and subject to revision in light of (a) late responses to the monthly business survey MBS (b) revisions to seasonal adjustment factors which are re-estimated every period and (c) improved treatment of outliers.

New orders data has a revision period back to Quarter 2 (Apr to June) 2013 and is not covered by the National Accounts Revisions Policy due to not directly feeding the national accounts.

8. 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 [1 month](#) and [3 month](#) revisions triangles datasets. 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 on our [revisions page](#).

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:

- the coverage of the survey was unknown
- new orders allocated to regions were not always accurately recorded

The new orders data are now supplied under contract by Barbour ABI. Barbour ABI provide us with improved coverage and regional splits of new orders in construction data.

9. Relevant links

[A comparison of construction output and Market CIPS data](#)

[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. 16, 2015 Edition](#)

[Analysis of the construction industry](#)

[UK Statistics Authority assessment](#)

[Disclosure control policy](#)

[Types of Construction work](#)

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

10. Further information

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

11. User engagement

The [user engagement](#) section of our website contains results of the survey held in April 2011 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.

12. 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.

13. Accessing data

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

14. 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 construction.statistics@ons.gsi.gov.uk

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

Index 2012 = 100

	New Housing				Other New Work				Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure			All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work
					Private industrial	Private commercial	All new work		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
2015	121.5	146.3	141.4	125.8	86.9	116.4	105.7	117.5	97.4	110.7	106.2	104.8	105.5	112.9

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

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

Index 2012 = 100

	New Housing										Other New Work				Repair and Maintenance				
						Excluding Infrastructure													
	Public housing		Private housing		Total new housing	Infrastructure		Private industrial		Private commercial		All new work	Housing						
	MV3J	MV3K	MVL8	MV3L	MV3M	MV3N	MV3O	MV3P	MV3Q	MV3R	MV3S	MV3T	MV3U	MV3V	Non housing R&M	All Repair and Maintenance	All Work		
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	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					
2015	118.5	147.5	141.8	129.8	87.8	120.4	107.1	119.2	98.1	112.8	107.9	106.4	107.2	114.6					

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

2.A CONSTRUCTION OUTPUT: VOLUME SEASONALLY ADJUSTED BY SECTOR

£ million

	Repair and Maintenance													
	New Housing				Other New Work				Repair and Maintenance					
	Public housing		Private housing		Total new housing	Infrastructure	Excluding Infrastructure			Housing			Non housing R&M	All Repair and Maintenance
	Public	housing	Private	housing			Public	Private industrial	commercial	All new work	Public housing	Private housing	Total housing	
MV3W	MV3X	MVL9	MV3Y	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
2015	4 892	23 749	28 641	17 737	9 377	4 328	23 766	83 849	7 413	16 681	24 094	23 032	47 127	130 976

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

£ million

	Repair and Maintenance														
	New Housing				Other New Work				Repair and Maintenance						
	Public housing		Private housing		Total new housing	Infrastructure	Excluding Infrastructure			Housing			Non housing R&M	All Repair and Maintenance	All Work
	Public	housing	Private	housing			Public	Private industrial	Private commercial	All new work	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	
2015	4 772	23 954	28 725	18 307	9 483	4 476	24 073	85 064	7 466	17 000	24 466	23 378	47 845	132 909	

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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					
					Excluding Infrastructure				Housing				All Repair and Maintenance	
	Public housing	Private housing	Total housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M	MV5R	MV5S
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
2015	-14.0	8.4	3.8	29.8	-1.9	10.4	-1.0	6.5	-	-0.1	-0.1	-3.3	-1.7	3.4

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

2012 = 100

	Repair and Maintenance													
	New Housing				Other New Work				Repair and Maintenance					
	Public housing		Private housing		Total new housing	Infrastructure	Excluding Infrastructure		Housing		Non housing R&M		All Repair and Maintenance	
	Public	housing	Private	housing			Public	Private	All	new work	Public	Private	Total	All
	MV54	MV55	MVM7	MV56	MV57	MV58	MV59	MV5A	MV5B	MV5C	MV5D	MV5E	MV5F	MV5G
2001 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	-5.0	2.9	1.3	22.3	-4.6	7.9	-2.4	3.6	3.0	-1.9	-0.4	-1.7	-1.0	1.9
Q2	-5.7	2.3	0.8	2.0	1.9	-1.7	1.2	1.1	-0.1	4.5	3.0	-4.4	-0.7	0.5
Q3	-14.2	-4.4	-6.1	-0.6	-0.8	8.5	-1.8	-2.4	-1.5	0.8	0.1	-0.4	-0.2	-1.6
Q4	1.6	4.8	4.3	-3.8	-0.7	-5.6	1.3	0.6	-3.6	-2.1	-2.6	2.1	-0.3	0.3
2016 Q1	4.2	4.9	4.8	-5.6	-2.9	-14.5	-	-0.6	0.4	-1.8	-1.2	-2.7	-1.9	-1.1

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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			
					Excluding Infrastructure								Housing		All Repair and Maintenance					
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Public housing	Private housing	Total housing	Non housing R&M		All Work						
MV5H	MV5I	MVM3	MV5J	MV5K	MV5L	MV5M	MV5N	MV5O	MV5P	MV5Q	MV5R	MV5S		All Work						
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						
2015	-14.0	8.4	3.8	29.8	-1.9	10.4	-1.0	6.5	-	-0.1	-0.1	-3.3	-1.7	3.4						

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

£ million

	Repair and Maintenance													All Repair and Maintenance	All Work		
	New Housing				Other New Work				Repair and Maintenance								
	Public housing		Private housing		Total new housing	Infrast- ructure	Excluding Infrastructure		Private industr- ial	Private commerc- ial	All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private
	MVM9	MVN2	MVN3	MVN4	MVN5	MVN6	MVN7	MVN8	MVN9	MVN10	MVN11	MVN12	MVN13	MVN14	MVN15	MVN16	MVO4
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	42 482	117 384	
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	44 420	122 005	
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	44 921	116 284	
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	47 069	121 986	
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	51 103	136 068	
2015	5 199	26 410	31 609	19 574	10 361	4 667	26 582	92 793	7 823	18 244	26 067	8 925	5 077	10 837	50 905	143 698	

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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		
	Excluding Infrastructure						Housing												All Repair and Maintenance														
	Public housing		Private housing		Total new housing	Infrast- ructure	Private industrial			Private commercial			All new work	Public housing	Private housing	Total housing	Infrast- ructure	Public	Private	Maintenance		All Work											
	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																	
2015	5 031	26 144	31 175	20 248	10 417	4 816	26 812	93 467	7 864	18 365	26 229	8 459	4 817	11 039	50 545	144 012																	

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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	2015 Q4	2016 Q1
PUBLIC HOUSING	MV6L	1 238	1 280	1 487	1 535	1 480	1 314	1 388	1 156	1 173	1 161
PRIVATE HOUSING	MV6M	5 114	5 049	5 963	6 249	6 362	5 855	6 896	6 514	6 879	6 554
INFRASTRUCTURE											
Water	MV73	338	264	229	207	167	184	179	177	164	164
Sewerage	MV74	121	101	92	101	115	131	136	275	424	447
Electricity	MV75	1 099	1 136	1 270	1 443	1 615	1 896	2 100	2 227	2 103	1 946
Roads	MV76	743	670	699	817	951	1 276	1 495	1 516	1 377	1 185
Railways	MV77	1 145	975	904	821	791	835	773	673	589	523
Harbours	MV78	187	177	185	202	224	260	267	249	215	172
Other ¹	MV79	407	349	320	297	262	250	203	153	121	87
TOTAL	MV6N	4 056	3 673	3 700	3 887	4 124	4 831	5 153	5 270	4 993	4 525
of which											
public	MV7A	1 516	1 367	1 364	1 443	1 592	1 968	2 101	2 010	1 778	1 530
private	MV7B	2 524	2 305	2 335	2 444	2 533	2 864	3 052	3 261	3 215	2 994
OTHER PUBLIC NON-HOUSING											
Factories	MV7C	19	20	22	23	19	15	16	18	18	19
Warehouses	MV7D	11	9	8	7	4	2	2	2	2	2
Oil, Steel, Coal	MV7E	4	2	2	2	2	2	2	1	1	–
Schools & Colleges	MV7F	999	878	940	1 066	1 025	906	1 035	1 198	1 140	1 022
Universities	MV7G	372	365	431	514	485	407	410	419	358	302
Health	MV7H	511	431	438	446	398	357	420	495	490	443
Offices	MV7I	150	115	116	127	120	106	122	147	151	147
Entertainment	MV7J	181	185	214	244	225	191	198	198	165	134
Garages, Shops	MV7Z	41	39	44	48	48	45	51	60	56	49
Agriculture, Miscellaneous	MV82	259	257	305	370	361	308	315	321	268	209
TOTAL	MV6O	2 547	2 301	2 522	2 848	2 690	2 340	2 569	2 859	2 648	2 327
PRIVATE INDUSTRIAL											
Factories	MV83	460	479	591	662	602	617	601	689	652	562
Warehouses	MV84	350	401	440	423	421	508	571	627	534	417
Oil, Steel, Coal	MV85	59	65	60	38	19	11	1	2	4	4
TOTAL	MV6P	869	946	1 091	1 123	1 042	1 135	1 173	1 318	1 190	983
PRIVATE COMMERCIAL											
Schools, Universities	MV86	906	922	967	1 067	1 079	992	1 064	1 189	1 196	1 103
Health	MV87	243	220	250	262	266	255	281	287	266	238
Offices	MV88	1 930	1 893	2 035	2 210	2 295	2 191	2 361	2 511	2 565	2 460
Entertainment	MV89	1 326	1 337	1 420	1 478	1 448	1 298	1 348	1 389	1 425	1 340
Garages	MV8A	95	78	67	62	54	52	60	71	77	75
Shops	MV8B	1 279	1 261	1 349	1 423	1 389	1 229	1 254	1 263	1 183	1 029
Agriculture, Miscellaneous	MV8C	487	347	263	257	245	237	253	265	250	214
TOTAL	MV6Q	6 266	6 059	6 351	6 758	6 777	6 254	6 621	6 974	6 962	6 460
TOTAL NEW WORK	MV6R	20 091	19 307	21 113	22 399	22 474	21 730	23 800	24 092	23 846	22 010

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

continued

		2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	£ million 2016 Q1
LONDON									
New Housing									
Public	MV9V	626	616	556	444	422	321	316	356
Private	MV9W	1 455	1 571	1 608	1 488	1 730	1 592	1 622	1 507
Total Housing	N3QT	2 081	2 186	2 164	1 932	2 152	1 913	1 939	1 863
Infrastructure	MV9X	596	540	557	608	561	640	703	687
Other New Work									
Excluding Infrastructure									
Public	MV9Y	421	470	431	364	395	446	451	434
Private Industrial	MV9Z	64	70	60	60	57	96	106	84
Private Commercial	MVA2	1 796	2 127	2 261	2 113	2 279	2 385	2 474	2 342
All New Work	MVA3	4 959	5 394	5 473	5 076	5 445	5 480	5 672	5 410
Repair and Maintenance									
Housing	MVA4	1 177	1 196	1 177	1 124	1 232	1 243	1 289	1 240
Other New Work									
Public	MVA5	334	386	296	290	239	255	337	305
Private	MVA6	477	473	428	389	434	431	472	523
Infrastructure	MVA7	384	353	401	514	438	297	333	331
All Repair and Maintenance	MVA8	2 372	2 408	2 302	2 317	2 343	2 226	2 431	2 399
All Work	MVA9	7 307	7 800	7 747	7 214	7 565	7 706	8 103	7 809
SOUTH EAST									
New Housing									
Public	MVB2	153	143	127	106	112	96	100	95
Private	MVB3	803	806	813	734	864	833	890	851
Total Housing	N3QU	956	948	940	841	976	929	990	946
Infrastructure	MVB4	427	462	487	532	658	711	679	585
Other New Work									
Excluding Infrastructure									
Public	MVB5	296	348	348	316	359	406	382	337
Private Industrial	MVB6	109	112	118	139	161	182	152	109
Private Commercial	MVB7	842	890	846	719	709	736	715	671
All New Work	MVB8	2 630	2 761	2 741	2 547	2 864	2 965	2 918	2 648
Repair and Maintenance									
Housing	MVB9	1 133	1 263	1 274	1 206	1 251	1 283	1 322	1 272
Other New Work									
Public	MVBN	228	278	196	183	174	165	221	235
Private	MVC2	353	412	414	385	394	434	467	409
Infrastructure	MVC3	262	289	297	310	255	228	214	228
All Repair and Maintenance	MVC4	1 976	2 242	2 181	2 084	2 074	2 110	2 224	2 144
All Work	MVC5	4 593	5 001	4 911	4 514	4 777	5 075	5 142	4 792
SOUTH WEST									
New Housing									
Public	MVC6	44	40	39	40	53	53	74	87
Private	MVC7	633	653	647	569	646	594	612	588
Total Housing	N3QV	677	693	687	610	699	646	686	675
Infrastructure	MVC8	237	256	276	335	357	347	306	262
Other New Work									
Excluding Infrastructure									
Public	MVC9	218	234	210	171	173	173	146	120
Private Industrial	MVD2	83	72	58	58	60	67	56	45
Private Commercial	MVD3	444	429	395	344	375	408	397	358
All New Work	MVD4	1 658	1 684	1 626	1 518	1 665	1 642	1 591	1 460
Repair and Maintenance									
Housing	MVD5	591	631	572	520	559	593	637	594
Other New Work									
Public	MVD6	79	102	92	90	80	86	121	89
Private	MVD7	150	140	133	137	151	157	189	220
Infrastructure	MVD8	198	195	182	224	175	153	149	176
All Repair and Maintenance	MVD9	1 018	1 068	979	971	965	989	1 096	1 079
All Work	MVDD	2 667	2 751	2 598	2 416	2 537	2 631	2 687	2 539
WALES									
New Housing									
Public	MVE2	31	34	35	32	36	31	33	31
Private	MVE3	180	167	166	147	169	163	185	187
Total Housing	N3QW	211	201	201	179	204	194	218	218
Infrastructure	MVE4	150	156	156	282	358	357	330	335
Other New Work									
Excluding Infrastructure									
Public	MVE5	169	208	201	170	172	167	134	103
Private Industrial	MVE6	30	32	31	32	39	48	44	34
Private Commercial	MVE7	215	202	166	128	128	129	131	144
All New Work	MVE8	776	799	755	792	901	897	857	833
Repair and Maintenance									
Housing	MVE9	270	295	275	222	220	229	246	245
Other New Work									
Public	MVF2	26	32	23	26	28	31	35	32
Private	MVF3	77	60	43	37	45	56	53	59
Infrastructure	MVF4	79	101	82	68	75	103	105	82
All Repair and Maintenance	MVF5	452	488	423	353	368	419	439	418
All Work	MVF6	1 224	1 286	1 175	1 099	1 204	1 316	1 296	1 251

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

continued

		2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	£ million 2016 Q1
WEST MIDLANDS									
New Housing									
Public	MVF7	113	119	112	100	104	80	75	78
Private	MVF8	387	401	415	393	486	473	528	518
Total Housing	N3QX	500	520	527	493	590	552	602	596
Infrastructure	MVF9	168	175	180	195	199	202	180	153
Other New Work									
Excluding Infrastructure									
Public	MVFB	203	217	189	156	163	170	152	133
Private Industrial	MVG2	140	141	119	124	126	145	147	129
Private Commercial	MVG3	429	452	551	551	571	604	559	492
All New Work	MVG4	1 440	1 505	1 565	1 520	1 648	1 673	1 641	1 503
Repair and Maintenance									
Housing	MVG5	488	505	502	443	419	434	425	399
Other New Work									
Public	MVG6	92	136	110	96	97	98	128	86
Private	MVG7	332	377	378	364	385	369	386	372
Infrastructure	MVG8	140	151	138	137	131	118	85	85
All Repair and Maintenance	MVG9	1 052	1 169	1 128	1 040	1 032	1 019	1 024	942
All Work	MVG0	2 483	2 672	2 688	2 501	2 607	2 692	2 665	2 445
NORTH WEST									
New Housing									
Public	MVH2	112	115	116	108	123	110	108	95
Private	MVH3	566	647	696	669	805	768	810	769
Total Housing	N3QY	678	761	812	777	928	878	918	864
Infrastructure	MVH4	434	455	450	485	474	484	468	432
Other New Work									
Excluding Infrastructure									
Public	MVH5	297	342	329	295	330	364	315	248
Private Industrial	MVH6	134	128	127	192	225	229	179	133
Private Commercial	MVH7	520	548	535	532	578	605	593	539
All New Work	MVH8	2 062	2 235	2 253	2 281	2 536	2 560	2 473	2 216
Repair and Maintenance									
Housing	MVH9	507	510	550	522	564	556	566	546
Other New Work									
Public	MVI2	199	226	167	137	82	81	103	103
Private	MVI3	322	332	329	282	259	277	309	313
Infrastructure	MVI4	303	326	319	282	249	290	285	209
All Repair and Maintenance	MVI5	1 331	1 394	1 365	1 223	1 154	1 204	1 263	1 171
All Work	MVI6	3 382	3 628	3 611	3 394	3 558	3 764	3 736	3 387
SCOTLAND									
New Housing									
Public	MVI7	112	126	135	139	168	162	182	176
Private	MVI8	365	385	396	367	434	406	430	415
Total Housing	N3QZ	476	511	532	506	603	569	612	591
Infrastructure	MVI9	569	658	794	1 000	1 081	1 036	922	789
Other New Work									
Excluding Infrastructure									
Public	MVIJ	295	355	359	322	372	430	400	365
Private Industrial	MVJ2	143	162	134	105	81	71	55	46
Private Commercial	MVJ3	539	545	567	540	605	653	634	560
All New Work	MVJ4	2 021	2 232	2 386	2 473	2 742	2 759	2 623	2 351
Repair and Maintenance									
Housing	MVJ5	389	393	376	372	438	450	484	475
Other New Work									
Public	MVJ6	84	106	77	73	71	69	87	85
Private	MVJ7	211	222	201	189	204	228	251	255
Infrastructure	MVJ8	188	206	207	218	215	257	260	259
All Repair and Maintenance	MVJ9	872	927	861	852	928	1 004	1 082	1 074
All Work	MVK2	2 882	3 156	3 241	3 169	3 473	3 763	3 705	3 425

9A.A CONSTRUCTION OUTPUT: IMPLIED PRICE DEFULATOR NON-SEASONALLY ADJUSTED INDEX NUMBER

BY SECTOR

Index 2012 = 100

	New Housing										Other New Work				Repair and Maintenance				
						Excluding Infrastructure													
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All new work	Housing			Non housing R&M	All Repair and Maintenance	All Work					
									All	Public housing	Private housing								
1997	MVK3	MVK4	MVM6	MVK5	MVK6	MVK7	MVK8	MVK9	MVKB	MVL2	MVL3	MVL4	MVL5	MVL6					
1997	56.2	49.8	50.5	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	68.0	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	67.3	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	74.2	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	76.8	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	93.2	88.7	95.0					
2008	110.1	95.5	97.5	94.7	106.9	108.7	106.0	102.4	95.3	87.1	89.7	96.1	93.0	98.8					
2009	108.9	96.3	98.7	91.5	105.2	101.9	102.8	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	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					
2015	105.5	109.1	108.5	110.6	109.8	107.5	111.3	109.9	105.3	108.0	107.2	104.0	105.6	108.3					

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

NO1 NEW ORDERS FOR CONSTRUCTION: VOLUME SEASONALLY ADJUSTED INDEX NUMBERS

By Main Contractor, By Sector

Index 2005 = 100

	New Housing				Other New Work				
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure				All New Work
					Public	Private industrial	Private commercial	All Other Work	
1985	N3SS	N3ST	N3SU	N3SV	N3SW	N3SX	N3SY	N3SZ	N3T2
	106.8	122.4	120.3	68.3	70.6	94.5	68.4	72.9	85.9
1986	107.8	131.8	128.6	71.7	71.6	100.7	78.3	79.9	92.9
1987	116.9	138.7	135.8	111.7	76.1	103.5	101.5	95.1	108.4
1988	101.4	144.6	138.9	62.4	80.1	125.1	120.3	110.4	113.4
1989	88.1	105.6	103.3	73.6	85.8	113.7	122.3	111.3	105.1
1990	68.7	72.8	72.3	83.7	74.7	111.1	101.2	95.7	87.8
1991	90.2	67.5	70.5	100.6	73.3	104.0	82.2	83.2	81.4
1992	136.0	59.7	69.7	127.1	86.9	74.8	69.4	74.9	78.9
1993	162.7	69.6	81.9	137.1	103.1	80.4	70.5	80.6	86.9
1994	135.8	80.9	88.1	101.4	100.7	88.6	73.3	82.9	86.3
1995	113.6	65.8	72.1	106.2	81.1	109.6	78.0	83.6	82.8
1996	101.8	71.0	75.1	121.5	74.5	97.3	84.9	84.0	85.4
1997	92.6	79.0	80.8	100.0	68.8	121.6	94.2	91.7	89.4
1998	81.0	71.0	72.3	109.9	79.1	106.5	109.8	101.2	93.9
1999	78.1	65.2	66.9	102.4	71.5	92.1	98.4	90.4	85.0
2000	69.4	63.8	64.6	109.1	79.5	88.4	99.2	92.4	86.2
2001	78.3	64.3	66.2	110.9	78.6	89.2	97.0	91.0	86.0
2002	74.2	72.3	72.6	113.9	107.1	71.2	92.3	93.0	89.4
2003	80.7	79.0	79.2	100.6	105.0	80.1	83.2	88.4	87.1
2004	95.9	98.2	97.9	74.6	108.2	75.6	100.1	98.5	95.8
2005	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2006	130.3	97.4	101.8	70.6	87.5	109.4	127.9	114.4	106.2
2007	135.7	91.1	97.0	91.3	95.1	88.8	126.2	112.3	105.7
2008	110.3	49.7	57.7	108.6	119.7	64.9	95.7	97.3	87.3
2009	115.6	34.1	44.8	153.3	130.1	41.4	54.7	72.6	73.2
2010	125.1	52.9	62.4	125.0	117.5	35.0	57.1	69.6	73.4
2011	98.4	55.1	60.8	103.8	79.4	33.7	54.8	58.1	63.7
2012	91.2	55.3	60.1	145.3	67.9	40.4	48.8	52.5	64.5
2013	147.8	72.9	82.8	120.9	73.7	53.0	52.9	58.4	71.9
2014	73.6	79.9	79.1	103.7	77.7	56.6	63.3	66.1	73.8
2015	53.2	78.8	75.4	155.8	60.1	70.6	61.0	62.2	75.8

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NO1Q NEW ORDERS FOR CONSTRUCTION: VOLUME SEASONALLY ADJUSTED INDEX NUMBERS

By Main Contractor, by Sector

Index 2005=100

		New Housing					Other New Work						
		Public housing		Private housing	Total new housing	Infrastructure	Public		Private industrial	Private commercial	All Other Work	All New Work	
		N3SS	N3ST	N3SU	N3SV	N3SW	N3SX	N3SY	N3SZ	N3T2			
2001 Q1	74.6	61.2		63.0	131.9	64.9	97.0	107.1	94.4		89.5		
	83.9	64.4		66.9	96.3	86.0	101.4	89.6	90.4		84.4		
	76.7	66.0		67.4	115.6	84.1	85.8	94.8	90.6		86.7		
	78.0	65.7		67.4	99.8	79.5	72.8	96.5	88.4		83.6		
2002 Q1	79.1	68.0		69.5	158.1	89.2	67.5	88.3	85.4		88.6		
	72.2	67.0		67.7	86.9	81.7	68.2	91.1	85.2		80.4		
	83.3	73.9		75.2	124.8	98.8	74.9	98.8	95.2		92.6		
	62.1	80.3		77.9	85.9	158.7	74.1	90.8	106.1		96.0		
2003 Q1	85.8	79.5		80.3	116.5	105.9	81.2	85.2	90.1		90.1		
	79.4	76.0		76.4	112.6	97.8	75.9	76.2	81.8		83.6		
	81.8	73.2		74.3	86.8	113.8	84.2	88.1	94.3		87.8		
	75.9	87.1		85.6	86.7	102.3	79.1	83.1	87.5		86.9		
2004 Q1	93.8	100.0		99.2	64.4	107.8	67.5	114.2	105.4		99.3		
	106.1	90.6		92.7	85.8	117.3	71.5	96.5	98.2		95.3		
	94.7	103.0		101.9	65.1	92.8	80.7	96.0	92.8		92.5		
	89.1	98.9		97.6	83.3	114.8	82.7	93.5	97.5		96.0		
2005 Q1	85.4	96.6		95.1	93.8	97.8	80.7	97.2	94.9		94.8		
	95.4	106.7		105.2	95.1	102.3	107.2	94.8	98.7		100.1		
	97.1	109.0		107.5	114.1	105.5	96.9	93.6	97.2		101.9		
	122.1	87.7		92.3	97.1	94.4	115.2	114.4	109.2		103.1		
2006 Q1	124.3	95.1		98.9	58.0	95.1	115.7	126.8	116.8		105.5		
	121.4	102.4		104.9	73.3	78.6	102.2	143.3	120.0		110.8		
	162.4	96.4		105.1	76.5	86.8	116.0	128.4	115.6		108.5		
	113.1	95.8		98.1	74.9	89.4	103.7	113.0	105.3		100.1		
2007 Q1	151.1	97.2		104.3	94.3	90.5	110.5	120.8	111.3		107.5		
	139.9	93.6		99.7	87.4	99.1	94.1	136.0	119.9		110.7		
	122.6	88.7		93.2	88.9	94.3	72.1	121.0	106.5		100.9		
	129.0	84.9		90.7	94.6	96.4	78.4	127.0	111.5		103.8		
2008 Q1	108.2	69.5		74.6	105.7	115.2	81.0	118.1	111.7		100.6		
	129.0	54.3		64.2	121.7	113.3	56.6	95.0	94.0		88.4		
	113.5	40.6		50.2	108.7	124.3	68.2	95.0	98.7		86.0		
	90.4	34.4		41.8	98.2	125.8	53.6	74.7	84.9		74.1		
2009 Q1	84.2	28.8		36.1	122.0	96.4	36.3	56.2	63.8		62.1		
	106.2	31.9		41.7	175.5	147.4	45.8	56.1	78.5		78.3		
	147.6	34.1		49.1	202.6	151.6	38.6	51.1	75.7		81.5		
	124.5	41.5		52.4	113.1	125.1	44.8	55.5	72.2		70.9		
2010 Q1	140.7	47.8		60.1	153.6	124.7	35.3	55.4	70.6		76.4		
	125.2	43.5		54.3	135.5	118.8	38.9	58.3	71.3		73.3		
	86.8	64.7		67.6	94.6	96.0	33.6	61.0	66.1		69.5		
	147.6	55.6		67.8	116.4	130.5	32.2	53.5	70.6		74.6		
2011 Q1	135.4	58.2		68.4	98.0	101.7	37.2	55.5	64.9		69.4		
	97.9	52.7		58.7	79.2	74.3	34.0	53.6	56.1		59.3		
	87.9	56.1		60.3	98.8	80.4	31.9	64.9	64.0		66.6		
	72.5	53.5		56.0	139.3	61.4	31.8	45.0	47.3		59.5		
2012 Q1	83.1	50.6		54.9	152.3	57.0	50.0	58.1	56.6		66.2		
	86.5	52.8		57.2	103.3	70.3	34.1	46.2	50.7		58.1		
	94.1	56.1		61.1	138.1	70.4	42.5	43.1	50.2		62.6		
	101.4	61.8		67.1	187.5	73.7	34.9	47.7	52.6		71.0		
2013 Q1	114.7	64.4		71.1	90.5	82.9	39.5	51.6	58.0		65.2		
	151.9	76.2		86.2	144.6	71.1	44.4	55.6	58.0		75.2		
	169.1	73.7		86.3	134.1	66.1	54.6	51.1	55.6		72.6		
	155.7	77.1		87.4	114.4	74.7	73.6	53.3	62.0		74.8		
2014 Q1	85.9	80.6		81.3	83.1	78.4	63.0	53.8	61.7		69.5		
	94.1	75.9		78.3	97.5	86.4	61.0	62.1	68.3		74.2		
	62.9	85.5		82.5	108.3	74.7	36.2	73.3	68.0		76.4		
	51.5	77.6		74.2	125.7	71.4	66.3	64.2	66.4		74.9		
2015 Q1	49.1	82.0		77.7	141.6	64.8	71.6	61.8	64.1		76.1		
	53.0	77.6		74.4	177.1	56.3	75.2	54.4	58.1		75.3		
	43.9	74.4		70.4	175.8	61.9	73.3	57.5	61.0		75.8		
	66.7	81.0		79.1	128.7	57.4	62.1	70.3	65.6		76.1		
2016 Q1	70.8	67.1		67.6	163.9	49.8	66.1	68.8	63.4		75.2		

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NO2 NEW ORDERS FOR CONSTRUCTION: VOLUME SEASONALLY ADJUSTED

By Main Contractors, By Sector

£million

	New Housing				Other New Work				
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure				All New Work
					Public	Private industrial	Private commercial	All Other Work	
1985	N3T5 2 641	N3T6 19 894	N3T7 22 535	N3T8 4 761	N3T9 7 499	N3TA 5 803	N3TB 16 106	N3TC 34 169	N3TD 56 704
1986	2 667	21 424	24 091	4 997	7 608	6 183	18 438	37 226	61 317
1987	2 890	22 552	25 442	7 787	8 083	6 351	23 898	46 119	71 561
1988	2 508	23 508	26 016	4 350	8 509	7 678	28 329	48 866	74 882
1989	2 179	17 162	19 341	5 136	9 117	6 978	28 795	50 026	69 367
1990	1 698	11 840	13 538	5 839	7 939	6 818	23 835	44 431	57 969
1991	2 231	10 977	13 208	7 014	7 787	6 384	19 371	40 556	53 764
1992	3 363	9 701	13 064	8 864	9 233	4 589	16 356	39 042	52 106
1993	4 023	11 322	15 345	9 564	10 950	4 936	16 599	42 049	57 394
1994	3 359	13 145	16 504	7 075	10 698	5 441	17 267	40 481	56 985
1995	2 810	10 701	13 511	7 408	8 611	6 726	18 380	41 125	54 636
1996	2 518	11 541	14 059	8 472	7 915	5 976	19 987	42 350	56 409
1997	2 289	12 837	15 126	6 975	7 307	7 467	22 178	43 927	59 053
1998	2 002	11 548	13 550	7 667	8 399	6 538	25 851	48 455	62 005
1999	1 932	10 600	12 532	7 144	7 596	5 654	23 177	43 571	56 103
2000	1 717	10 378	12 095	7 608	8 442	5 427	23 368	44 845	56 940
2001	1 936	10 457	12 393	7 735	8 355	5 479	22 846	44 415	56 808
2002	1 834	11 757	13 591	7 946	11 380	4 370	21 730	45 426	59 017
2003	1 996	12 836	14 832	7 019	11 150	4 917	19 585	42 671	57 503
2004	2 372	15 957	18 329	5 206	11 493	4 641	23 568	44 908	63 237
2005	2 473	16 257	18 730	6 974	10 624	6 139	23 553	47 290	66 020
2006	3 222	15 837	19 059	4 927	9 293	6 717	30 122	51 059	70 118
2007	3 355	14 810	18 165	6 368	10 099	5 452	29 721	51 640	69 805
2008	2 728	8 078	10 806	7 572	12 713	3 982	22 537	46 804	57 610
2009	2 859	5 537	8 396	10 690	13 822	2 540	12 890	39 942	48 338
2010	3 093	8 600	11 694	8 720	12 485	2 150	13 441	36 796	48 490
2011	2 434	8 963	11 397	7 239	8 440	2 069	12 897	30 645	42 042
2012	2 257	8 996	11 252	10 133	7 211	2 480	11 488	31 312	42 565
2013	3 656	11 844	15 500	8 432	7 826	3 257	12 463	31 978	47 478
2014	1 820	12 994	14 814	7 229	8 256	3 476	14 916	33 877	48 691
2015	1 316	12 806	14 122	10 865	6 384	4 333	14 365	35 947	50 069

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NO2Q NEW ORDERS FOR CONSTRUCTION: VOLUME SEASONALLY ADJUSTED

By Main Contractor, By sector

£million

	New Housing								Other New Work			
	New Housing			Excluding Infrastructure				Other New Work				
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All Other Work	All New Work			
	N3T5	N3T6	N3T7	N3T8	N3T9	N3TA	N3TB	N3TC	N3TD			
2001 Q1	461	2 488	2 949	2 300	1 725	1 488	6 305	11 818	14 768			
	519	2 616	3 134	1 679	2 284	1 557	5 275	10 795	13 929			
	474	2 681	3 155	2 016	2 234	1 316	5 584	11 150	14 305			
	482	2 672	3 155	1 740	2 112	1 117	5 682	10 651	13 806			
2002 Q1	489	2 764	3 253	2 756	2 370	1 036	5 200	11 362	14 615			
	446	2 723	3 169	1 515	2 171	1 046	5 367	10 099	13 268			
	515	3 005	3 520	2 176	2 625	1 150	5 817	11 768	15 288			
	384	3 265	3 649	1 498	4 214	1 138	5 347	12 197	15 846			
2003 Q1	530	3 232	3 762	2 031	2 813	1 246	5 017	11 107	14 870			
	491	3 088	3 579	1 964	2 598	1 165	4 485	10 212	13 790			
	506	2 976	3 481	1 513	3 023	1 292	5 190	11 018	14 498			
	469	3 541	4 010	1 511	2 716	1 214	4 893	10 334	14 344			
2004 Q1	580	4 065	4 645	1 122	2 863	1 036	6 723	11 744	16 389			
	656	3 684	4 340	1 496	3 117	1 098	5 684	11 395	15 735			
	586	4 188	4 773	1 135	2 464	1 238	5 654	10 491	15 264			
	551	4 020	4 571	1 452	3 050	1 269	5 507	11 278	15 849			
2005 Q1	528	3 925	4 453	1 635	2 598	1 238	5 724	11 195	15 649			
	590	4 335	4 925	1 658	2 718	1 645	5 581	11 602	16 525			
	600	4 432	5 032	1 989	2 801	1 487	5 514	11 791	16 823			
	755	3 565	4 320	1 692	2 507	1 769	6 735	12 703	17 023			
2006 Q1	769	3 863	4 632	1 010	2 526	1 776	7 466	12 778	17 411			
	750	4 161	4 912	1 278	2 088	1 569	8 440	13 375	18 286			
	1 004	3 919	4 923	1 334	2 306	1 780	7 563	12 983	17 906			
	699	3 893	4 592	1 305	2 374	1 592	6 653	11 924	16 515			
2007 Q1	934	3 951	4 886	1 645	2 404	1 697	7 113	12 859	17 744			
	865	3 802	4 667	1 524	2 631	1 445	8 006	13 606	18 273			
	758	3 606	4 364	1 550	2 504	1 107	7 122	12 283	16 648			
	798	3 450	4 248	1 649	2 560	1 204	7 479	12 892	17 140			
2008 Q1	669	2 826	3 495	1 844	3 060	1 243	6 954	13 101	16 596			
	798	2 207	3 005	2 122	3 010	868	5 593	11 593	14 599			
	702	1 648	2 350	1 895	3 302	1 047	5 594	11 838	14 188			
	559	1 397	1 956	1 712	3 341	823	4 396	10 272	12 227			
2009 Q1	521	1 172	1 693	2 127	2 561	558	3 308	8 554	10 246			
	656	1 295	1 951	3 060	3 914	703	3 300	10 977	12 928			
	912	1 385	2 297	3 532	4 025	593	3 011	11 161	13 458			
	770	1 686	2 456	1 972	3 322	687	3 271	9 252	11 706			
2010 Q1	870	1 943	2 813	2 678	3 312	542	3 264	9 796	12 609			
	774	1 769	2 543	2 363	3 155	597	3 435	9 550	12 093			
	537	2 628	3 164	1 650	2 550	516	3 592	8 308	11 472			
	913	2 261	3 174	2 029	3 467	494	3 151	9 141	12 315			
2011 Q1	837	2 365	3 202	1 708	2 701	571	3 267	8 247	11 449			
	605	2 142	2 747	1 380	1 974	522	3 156	7 032	9 780			
	543	2 281	2 825	1 722	2 134	489	3 823	8 168	10 993			
	448	2 174	2 622	2 429	1 630	488	2 651	7 198	9 819			
2012 Q1	514	2 056	2 570	2 656	1 514	768	3 424	8 362	10 931			
	535	2 145	2 680	1 801	1 868	524	2 719	6 912	9 592			
	582	2 281	2 862	2 408	1 870	652	2 535	7 465	10 328			
	627	2 513	3 140	3 269	1 959	536	2 810	8 574	11 714			
2013 Q1	709	2 619	3 328	1 578	2 201	607	3 040	7 426	10 754			
	939	3 098	4 037	2 521	1 888	681	3 276	8 366	12 404			
	1 045	2 995	4 040	2 338	1 755	838	3 008	7 939	11 979			
	963	3 132	4 095	1 995	1 983	1 130	3 138	8 246	12 341			
2014 Q1	531	3 277	3 809	1 449	2 082	968	3 167	7 666	11 474			
	582	3 084	3 666	1 700	2 295	936	3 655	8 586	12 252			
	389	3 476	3 865	1 889	1 984	555	4 313	8 741	12 606			
	318	3 156	3 474	2 192	1 895	1 017	3 780	8 884	12 358			
2015 Q1	303	3 334	3 637	2 468	1 721	1 100	3 641	8 930	12 567			
	328	3 156	3 484	3 088	1 495	1 155	3 204	8 942	12 425			
	272	3 023	3 295	3 066	1 643	1 125	3 383	9 217	12 512			
	413	3 293	3 706	2 243	1 525	954	4 137	8 859	12 565			
2016 Q1	438	2 726	3 164	2 857	1 323	1 014	4 054	9 248	12 413			

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NO3 NEW ORDERS FOR CONSTRUCTION: VOLUME NON-SEASONALLY ADJUSTED

By Main Contractor, By Sector

£million

	New Housing				Other New Work				
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure				All New Work
					Public	Private industrial	Private commercial	All Other Work	
1985	N3TG	N3TH	N3TI	N3TJ	N3TK	N3TL	N3TM	N3TN	N3TO
	2 641	19 894	22 535	4 761	7 499	5 803	16 106	34 169	56 704
1986	2 667	21 424	24 091	4 997	7 608	6 183	18 438	37 226	61 317
1987	2 890	22 552	25 442	7 787	8 083	6 351	23 898	46 119	71 561
1988	2 508	23 508	26 016	4 350	8 509	7 678	28 329	48 866	74 882
1989	2 179	17 162	19 341	5 136	9 117	6 978	28 795	50 026	69 367
1990	1 698	11 840	13 538	5 839	7 939	6 818	23 835	44 431	57 969
1991	2 231	10 977	13 208	7 014	7 787	6 384	19 371	40 556	53 764
1992	3 363	9 701	13 064	8 864	9 233	4 589	16 356	39 042	52 106
1993	4 023	11 322	15 345	9 564	10 950	4 936	16 599	42 049	57 394
1994	3 359	13 145	16 504	7 075	10 698	5 441	17 267	40 481	56 985
1995	2 810	10 701	13 511	7 408	8 611	6 726	18 380	41 125	54 636
1996	2 518	11 541	14 059	8 472	7 915	5 976	19 987	42 350	56 409
1997	2 289	12 837	15 126	6 975	7 307	7 467	22 178	43 927	59 053
1998	2 002	11 548	13 550	7 667	8 399	6 538	25 851	48 455	62 005
1999	1 932	10 600	12 532	7 144	7 596	5 654	23 177	43 571	56 103
2000	1 717	10 378	12 095	7 608	8 442	5 427	23 368	44 845	56 940
2001	1 936	10 457	12 393	7 735	8 355	5 479	22 846	44 415	56 808
2002	1 834	11 757	13 591	7 946	11 380	4 370	21 730	45 426	59 017
2003	1 996	12 836	14 832	7 019	11 150	4 917	19 585	42 671	57 503
2004	2 372	15 957	18 329	5 206	11 493	4 641	23 568	44 908	63 237
2005	2 473	16 257	18 730	6 974	10 624	6 139	23 553	47 290	66 020
2006	3 222	15 837	19 059	4 927	9 293	6 717	30 122	51 059	70 118
2007	3 355	14 810	18 165	6 368	10 099	5 452	29 721	51 640	69 805
2008	2 728	8 078	10 806	7 572	12 713	3 982	22 537	46 804	57 610
2009	2 859	5 537	8 396	10 690	13 822	2 540	12 890	39 942	48 338
2010	3 093	8 600	11 694	8 720	12 485	2 150	13 441	36 796	48 490
2011	2 434	8 963	11 397	7 239	8 440	2 069	12 897	30 645	42 042
2012	2 257	8 996	11 252	10 133	7 211	2 480	11 488	31 312	42 565
2013	3 656	11 844	15 500	8 432	7 826	3 257	12 463	31 978	47 478
2014	1 820	12 994	14 814	7 229	8 256	3 476	14 916	33 877	48 691
2015	1 316	12 806	14 122	10 865	6 384	4 333	14 365	35 947	50 069

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NO3Q NEW ORDERS FOR CONSTRUCTION: VOLUME NON-SEASONALLY ADJUSTED

By Main Contractor, By Sector

£million

		New Housing								Other New Work			
		New Housing				Excluding Infrastructure				Other New Work			
		Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All Other Work	All New Work			
		N3TG	N3TH	N3TI	N3TJ	N3TK	N3TL	N3TM	N3TN	N3TO			
2001	Q1	636	2 698	3 334	2 727	1 735	1 467	6 422	12 351	15 685			
	Q2	485	2 654	3 139	1 633	2 417	1 550	5 227	10 827	13 966			
	Q3	374	2 780	3 154	2 018	2 191	1 366	5 933	11 508	14 662			
	Q4	441	2 325	2 766	1 357	2 012	1 096	5 264	9 729	12 495			
2002	Q1	667	2 979	3 646	3 263	2 398	1 010	5 380	12 051	15 697			
	Q2	420	2 772	3 192	1 467	2 302	1 019	5 265	10 053	13 245			
	Q3	403	3 093	3 496	2 115	2 660	1 206	6 193	12 174	15 670			
	Q4	344	2 913	3 257	1 101	4 020	1 135	4 892	11 148	14 405			
2003	Q1	718	3 432	4 150	2 404	2 821	1 202	5 235	11 662	15 812			
	Q2	465	3 163	3 628	2 024	2 654	1 115	4 422	10 215	13 843			
	Q3	397	3 056	3 453	1 475	3 072	1 369	5 496	11 412	14 865			
	Q4	416	3 185	3 601	1 116	2 603	1 231	4 432	9 382	12 983			
2004	Q1	785	4 233	5 018	1 358	2 860	989	6 995	12 202	17 220			
	Q2	625	3 806	4 431	1 637	3 140	1 038	5 700	11 515	15 946			
	Q3	467	4 238	4 705	1 113	2 586	1 305	5 863	10 867	15 572			
	Q4	495	3 680	4 175	1 098	2 907	1 309	5 010	10 324	14 499			
2005	Q1	717	4 054	4 771	1 941	2 607	1 181	5 936	11 665	16 436			
	Q2	572	4 497	5 069	1 871	2 701	1 538	5 799	11 909	16 978			
	Q3	494	4 445	4 939	1 862	2 950	1 569	5 666	12 047	16 986			
	Q4	690	3 261	3 951	1 300	2 366	1 851	6 152	11 669	15 620			
2006	Q1	1 028	3 949	4 977	1 193	2 525	1 681	7 598	12 997	17 974			
	Q2	723	4 360	5 083	1 459	2 097	1 482	8 867	13 905	18 988			
	Q3	840	3 889	4 729	1 232	2 478	1 853	7 555	13 118	17 847			
	Q4	631	3 639	4 270	1 043	2 193	1 701	6 102	11 039	15 309			
2007	Q1	1 210	4 009	5 219	1 906	2 424	1 594	7 120	13 044	18 263			
	Q2	798	4 013	4 811	1 710	2 648	1 400	8 521	14 279	19 090			
	Q3	641	3 530	4 171	1 381	2 683	1 158	7 137	12 359	16 530			
	Q4	706	3 258	3 964	1 371	2 344	1 300	6 943	11 958	15 922			
2008	Q1	868	2 873	3 741	2 104	3 098	1 156	6 896	13 254	16 995			
	Q2	722	2 400	3 122	2 282	3 035	868	5 935	12 120	15 242			
	Q3	632	1 540	2 172	1 626	3 559	1 077	5 602	11 864	14 036			
	Q4	506	1 265	1 771	1 560	3 021	881	4 104	9 566	11 337			
2009	Q1	716	1 221	1 937	2 474	2 586	511	3 287	8 858	10 795			
	Q2	597	1 444	2 041	3 241	3 943	706	3 460	11 350	13 391			
	Q3	857	1 266	2 123	2 999	4 270	608	3 061	10 938	13 061			
	Q4	689	1 606	2 295	1 976	3 023	715	3 082	8 796	11 091			
2010	Q1	1 169	1 987	3 156	3 009	3 375	495	3 259	10 138	13 294			
	Q2	656	1 882	2 537	2 268	3 218	613	3 546	9 645	12 182			
	Q3	488	2 516	3 004	1 336	2 710	532	3 642	8 220	11 224			
	Q4	781	2 215	2 997	2 107	3 182	510	2 995	8 794	11 790			
2011	Q1	1 086	2 411	3 497	1 837	2 754	527	3 268	8 386	11 883			
	Q2	484	2 224	2 707	1 257	2 001	539	3 197	6 994	9 700			
	Q3	483	2 188	2 671	1 467	2 180	512	3 895	8 054	10 724			
	Q4	382	2 140	2 522	2 678	1 506	493	2 537	7 214	9 735			
2012	Q1	672	2 110	2 783	2 756	1 554	722	3 449	8 481	11 264			
	Q2	450	2 197	2 647	1 580	1 898	539	2 723	6 740	9 387			
	Q3	547	2 198	2 745	2 165	1 906	687	2 584	7 342	10 087			
	Q4	587	2 491	3 077	3 633	1 853	532	2 732	8 750	11 827			
2013	Q1	955	2 674	3 630	1 604	2 258	579	3 073	7 514	11 143			
	Q2	820	3 126	3 947	2 322	1 917	682	3 235	8 156	12 103			
	Q3	966	2 922	3 889	2 309	1 757	893	3 081	8 040	11 929			
	Q4	914	3 121	4 035	2 197	1 895	1 103	3 073	8 268	12 303			
2014	Q1	684	3 327	4 011	1 423	2 126	939	3 187	7 675	11 686			
	Q2	501	3 107	3 609	1 599	2 314	936	3 579	8 428	12 037			
	Q3	339	3 401	3 740	1 937	1 986	602	4 412	8 937	12 677			
	Q4	296	3 158	3 454	2 270	1 830	1 000	3 738	8 838	12 292			
2015	Q1	382	3 382	3 764	2 347	1 744	1 061	3 646	8 798	12 562			
	Q2	290	3 171	3 461	3 016	1 514	1 140	3 131	8 801	12 261			
	Q3	242	2 954	3 196	3 241	1 636	1 203	3 488	9 568	12 763			
	Q4	402	3 299	3 702	2 261	1 490	930	4 100	8 781	12 482			
2016	Q1	560	2 779	3 340	2 691	1 338	972	4 063	9 064	12 404			

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NO4 NEW ORDERS FOR CONSTRUCTION: VALUE NON-SEASONALLY ADJUSTED

By Main Contractor, By Sector

£million

	New Housing				Other New Work				
	Public housing	Private housing	Total new housing	Infrastructure	Excluding Infrastructure				All New Work
					Public	Private industrial	Private commercial	All Other Work	
1985	N3TR 931	N3TS 5 623	N3TT 6 553	N3TU 2 549	N3TV 3 489	N3TW 3 392	N3TX 7 073	N3TY 16 503	N3TZ 23 057
1986	985	6 725	7 710	2 636	3 493	3 462	8 410	18 001	25 710
1987	1 144	7 932	9 077	4 746	4 050	3 861	11 506	24 163	33 239
1988	1 117	9 724	10 839	2 823	4 946	5 138	15 774	28 681	39 521
1989	1 085	7 869	8 954	3 589	5 858	5 277	17 111	31 835	40 788
1990	845	5 838	6 684	3 884	4 783	4 952	13 497	27 116	33 800
1991	1 090	5 515	6 606	4 292	4 223	4 181	9 935	22 631	29 237
1992	1 558	4 889	6 447	4 835	4 493	2 771	7 742	19 841	26 289
1993	2 103	5 972	8 074	5 207	5 567	3 113	8 041	21 928	30 004
1994	1 750	7 027	8 777	4 439	5 896	3 651	9 223	23 209	31 987
1995	1 474	5 942	7 416	5 262	5 091	4 888	10 502	25 743	33 160
1996	1 335	6 572	7 908	5 921	4 726	4 236	11 524	26 407	34 317
1997	1 245	7 608	8 852	4 971	4 538	5 595	13 320	28 424	37 278
1998	1 159	7 229	8 388	5 503	5 423	5 216	16 764	32 906	41 293
1999	1 203	7 125	8 328	5 173	5 084	4 505	16 102	30 864	39 191
2000	1 126	7 323	8 450	6 179	5 949	4 577	17 104	33 809	42 259
2001	1 344	7 865	9 208	6 399	6 423	4 500	18 019	35 341	44 547
2002	1 406	9 803	11 210	7 008	9 304	4 019	18 672	39 003	50 211
2003	1 690	11 611	13 301	6 203	9 770	4 294	17 452	37 719	51 021
2004	2 160	15 040	17 200	4 722	10 793	4 631	21 395	41 541	58 742
2005	2 475	16 258	18 730	6 974	10 624	6 140	23 553	47 291	66 021
2006	3 356	16 572	19 929	5 306	9 541	6 376	30 627	51 850	71 779
2007	3 733	16 037	19 769	6 965	11 393	5 836	32 115	56 309	76 078
2008	3 081	9 200	12 283	7 897	14 672	4 346	23 353	50 268	62 550
2009	3 107	6 393	9 500	11 032	14 709	2 654	12 886	41 281	50 780
2010	3 482	9 953	13 435	9 774	13 430	2 131	13 581	38 916	52 349
2011	2 691	10 506	13 196	8 499	9 065	2 145	13 005	32 714	45 911
2012	2 450	10 805	13 255	12 510	8 028	2 659	11 973	35 170	48 423
2013	3 990	14 575	18 565	10 819	9 062	3 604	13 563	37 048	55 612
2014	2 034	16 627	18 661	9 666	9 841	3 934	16 916	40 357	59 019
2015	1 506	16 774	18 280	14 819	7 793	4 994	16 690	44 296	62 575

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NO4Q NEW ORDERS FOR CONSTRUCTION: VALUE NON-SEASONALLY ADJUSTED

By Main Contractor, By Sector

£million

	New Housing									Other New Work			
	New Housing			Other New Work						Excluding Infrastructure			
	Public housing	Private housing	Total new housing	Infrastructure	Public	Private industrial	Private commercial	All Other Work	All New Work				
2001 Q1	N3TR 431	N3TS 1 982	N3TT 2 413	N3TU 2 245	N3TV 1 291	N3TW 1 196	N3TX 4 908	N3TY 9 640	N3TZ 12 052				
Q2	335	1 979	2 313	1 324	1 842	1 246	4 094	8 506	10 819				
Q3	262	2 104	2 366	1 669	1 709	1 108	4 743	9 229	11 595				
Q4	316	1 800	2 116	1 161	1 581	950	4 274	7 966	10 081				
2002 Q1	493	2 289	2 783	2 875	1 903	957	4 486	10 221	13 004				
Q2	316	2 261	2 578	1 303	1 823	997	4 487	8 610	11 186				
Q3	320	2 693	3 013	1 861	2 183	1 055	5 403	10 502	13 515				
Q4	277	2 560	2 836	969	3 395	1 010	4 296	9 670	12 506				
2003 Q1	586	3 048	3 634	2 140	2 451	1 072	4 616	10 279	13 914				
Q2	394	2 848	3 242	1 796	2 322	979	3 933	9 030	12 272				
Q3	344	2 785	3 129	1 291	2 688	1 153	4 969	10 101	13 230				
Q4	366	2 930	3 296	976	2 309	1 090	3 934	8 309	11 605				
2004 Q1	700	3 926	4 626	1 205	2 588	987	6 012	10 792	15 418				
Q2	564	3 567	4 131	1 470	2 917	1 062	5 075	10 524	14 655				
Q3	428	4 017	4 445	1 015	2 465	1 274	5 486	10 240	14 686				
Q4	468	3 530	3 998	1 032	2 823	1 308	4 822	9 985	13 983				
2005 Q1	701	3 954	4 655	1 879	2 563	1 229	5 916	11 587	16 241				
Q2	572	4 467	5 038	1 854	2 704	1 549	5 855	11 962	17 000				
Q3	497	4 491	4 987	1 891	2 989	1 528	5 628	12 036	17 023				
Q4	705	3 346	4 050	1 350	2 368	1 834	6 154	11 706	15 757				
2006 Q1	1 054	4 102	5 156	1 258	2 513	1 686	7 701	13 158	18 314				
Q2	741	4 555	5 296	1 569	2 125	1 408	8 957	14 059	19 356				
Q3	880	4 074	4 954	1 337	2 587	1 673	7 658	13 255	18 208				
Q4	681	3 841	4 523	1 142	2 316	1 609	6 311	11 378	15 901				
2007 Q1	1 338	4 280	5 618	2 110	2 618	1 574	7 499	13 801	19 420				
Q2	886	4 327	5 213	1 881	2 956	1 491	9 400	15 728	20 940				
Q3	713	3 841	4 553	1 501	3 076	1 324	7 999	13 900	18 453				
Q4	796	3 589	4 385	1 473	2 743	1 447	7 217	12 880	17 265				
2008 Q1	992	3 217	4 210	2 220	3 588	1 267	7 066	14 141	18 351				
Q2	829	2 732	3 562	2 379	3 498	942	6 268	13 087	16 648				
Q3	709	1 778	2 487	1 695	4 123	1 166	5 832	12 816	15 303				
Q4	551	1 473	2 024	1 603	3 463	971	4 187	10 224	12 248				
2009 Q1	765	1 422	2 186	2 474	2 793	554	3 297	9 118	11 303				
Q2	638	1 668	2 306	3 265	4 091	738	3 433	11 527	13 833				
Q3	907	1 456	2 363	3 089	4 405	630	2 926	11 050	13 413				
Q4	797	1 847	2 645	2 204	3 420	732	3 230	9 586	12 231				
2010 Q1	1 333	2 294	3 627	3 350	3 712	492	3 348	10 902	14 529				
Q2	738	2 182	2 920	2 533	3 465	603	3 586	10 187	13 106				
Q3	544	2 913	3 457	1 501	2 882	526	3 650	8 559	12 016				
Q4	867	2 564	3 431	2 390	3 371	510	2 997	9 268	12 698				
2011 Q1	1 203	2 798	4 001	2 110	2 927	530	3 279	8 846	12 847				
Q2	535	2 594	3 129	1 461	2 141	551	3 225	7 378	10 508				
Q3	533	2 573	3 105	1 726	2 355	537	3 928	8 546	11 652				
Q4	420	2 541	2 961	3 202	1 642	527	2 573	7 944	10 904				
2012 Q1	736	2 524	3 260	3 347	1 709	778	3 550	9 384	12 643				
Q2	490	2 631	3 121	1 941	2 103	578	2 833	7 455	10 577				
Q3	592	2 644	3 236	2 681	2 128	734	2 716	8 259	11 494				
Q4	632	3 006	3 638	4 541	2 088	569	2 874	10 072	13 709				
2013 Q1	1 032	3 240	4 272	2 022	2 572	627	3 277	8 498	12 769				
Q2	892	3 811	4 704	2 958	2 210	750	3 498	9 416	14 119				
Q3	1 058	3 605	4 663	2 974	2 048	992	3 363	9 377	14 040				
Q4	1 007	3 920	4 927	2 864	2 231	1 236	3 425	9 756	14 683				
2014 Q1	766	4 264	5 030	1 893	2 531	1 060	3 608	9 092	14 123				
Q2	557	3 954	4 511	2 122	2 747	1 051	4 040	9 960	14 472				
Q3	379	4 355	4 735	2 598	2 372	682	5 013	10 665	15 400				
Q4	332	4 053	4 385	3 053	2 191	1 141	4 255	10 640	15 024				
2015 Q1	433	4 393	4 827	3 175	2 105	1 217	4 185	10 682	15 509				
Q2	330	4 132	4 462	4 072	1 831	1 299	3 600	10 802	15 264				
Q3	278	3 893	4 172	4 459	2 017	1 398	4 089	11 963	16 135				
Q4	464	4 355	4 819	3 113	1 840	1 079	4 816	10 848	15 667				
2016 Q1	655	3 717	4 372	3 722	1 668	1 141	4 816	11 347	15 719				

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NO5 NEW ORDERS FOR CONSTRUCTION: VALUE NON-SEASONALLY ADJUSTED

By Main Contractor, By Type of Work

£million

		2013 Q4	2014 Q1	2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1
PUBLIC HOUSING	N3TR	1 007	766	557	379	332	433	330	278	464	655
PRIVATE HOUSING	N3TS	3 920	4 264	3 954	4 355	4 053	4 393	4 132	3 893	4 355	3 717
INFRASTRUCTURE											
Water	N3WD	208	43	136	20	12	196	56	205	104	292
Sewerage	N3WE	28	36	22	158	105	41	86	1 288	855	47
Electricity	N3WF	1 387	1 042	992	1 038	1 162	811	2 247	2 026	955	2 180
Roads	N3WG	351	122	678	1 050	892	1 669	1 133	608	385	660
Railways	N3WH	539	449	117	135	627	308	367	201	579	512
Harbours	N3WI	193	62	131	138	212	104	164	67	122	12
Other ¹	N3WJ	158	139	47	59	44	47	18	63	114	19
TOTAL	N3TU	2 864	1 893	2 122	2 598	3 053	3 175	4 072	4 459	3 113	3 722
of which											
public	N3WK	1 001	413	754	1 228	1 479	1 884	1 093	671	723	1 100
private	N3WL	1 863	1 480	1 368	1 370	1 573	1 291	2 979	3 788	2 390	2 622
OTHER PUBLIC NON-HOUSING											
Other Public Industrial	N3WM	65	15	9	17	12	9	29	18	17	27
Schools & Colleges	N3WN	964	900	996	1 064	845	803	1 067	842	768	748
Universities	N3WO	335	421	576	457	245	319	70	316	219	310
Health	N3WP	231	244	518	189	481	538	297	328	446	236
Offices	N3WQ	56	173	161	49	133	64	148	169	129	138
Entertainment	N3WR	174	374	117	180	154	171	78	69	113	94
Garages, Shops	N3WS	10	78	33	28	93	24	31	55	33	34
Agriculture, Miscellaneous	N3WT	395	326	338	388	228	178	112	221	114	80
TOTAL	N3TV	2 231	2 531	2 747	2 372	2 191	2 105	1 831	2 017	1 840	1 668
PRIVATE INDUSTRIAL											
Factories	N3WU	383	741	724	415	485	655	546	969	596	685
Warehouses	N3WV	668	317	326	268	656	557	754	423	474	456
Oil, Steel, Coal	N3WW	185	2	—	—	—	4	—	6	9	—
TOTAL	N3TW	1 236	1 060	1 051	682	1 141	1 217	1 299	1 398	1 079	1 141
PRIVATE COMMERCIAL											
Schools, Universities	N3WX	658	507	513	934	645	657	641	951	597	804
Health	N3WY	173	112	240	125	186	200	183	100	128	215
Offices	N3WZ	1 068	1 103	1 420	1 705	1 649	1 587	1 251	1 441	1 976	2 050
Entertainment	N3X2	783	816	859	962	852	816	770	718	1 237	920
Garages	N3X3	30	39	21	45	24	54	48	53	59	53
Shops	N3X4	619	891	885	943	787	704	586	669	701	648
Agriculture, Miscellaneous	N3X5	94	140	102	298	113	166	121	157	117	127
TOTAL	N3TX	3 425	3 608	4 040	5 013	4 255	4 185	3 600	4 089	4 816	4 816
TOTAL NEW WORK	N3TZ	14 683	14 123	14 472	15 400	15 024	15 509	15 264	16 135	15 667	15 719

NO6 NEW ORDERS FOR CONSTRUCTION: VALUE NON-SEASONALLY ADJUSTED

By Main Contractor, Government Office Region and Sector

£million

		2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1
NORTH EAST									
New Housing									
Public	N3U4	33	8	15	13	9	14	8	2
Private	N3U5	164	221	193	261	186	196	167	87
All New Housing	N3X6	196	228	208	274	195	210	175	89
Infrastructure	N3U6	70	179	49	93	77	314	222	157
Other New Work									
Excluding Infrastructure									
Public	N3U7	43	54	118	105	72	117	20	27
Private Industrial	N3U8	113	37	14	89	22	56	23	181
Private Commercial	N3U9	87	309	50	71	91	84	194	141
All New Work	N3UA	508	807	438	631	457	781	633	595
YORKSHIRE AND THE HUMBER									
New Housing									
Public	N3UB	177	20	30	9	32	17	37	14
Private	N3UC	366	293	277	279	373	270	284	314
All New Housing	N3X7	543	313	308	288	405	287	321	329
Infrastructure	N3UD	23	413	151	116	90	150	249	74
Other New Work									
Excluding Infrastructure									
Public	N3UE	133	158	115	129	130	179	94	63
Private Industrial	N3UF	119	80	133	135	95	259	67	125
Private Commercial	N3UG	499	161	212	176	197	285	239	281
All New Work	N3UH	1 317	1 125	919	844	917	1 160	970	870
EAST MIDLANDS									
New Housing									
Public	N3UI	21	28	11	23	10	4	24	10
Private	N3UJ	248	271	227	361	209	214	244	236
All New Housing	N3X8	269	299	239	384	219	218	268	246
Infrastructure	N3UK	127	233	178	156	214	915	73	88
Other New Work									
Excluding Infrastructure									
Public	N3UL	170	157	146	100	112	309	110	62
Private Industrial	N3UM	81	47	289	114	176	192	179	173
Private Commercial	N3UN	109	130	137	205	109	145	222	399
All New Work	N3UO	755	867	989	959	830	1 779	853	969
EAST OF ENGLAND									
New Housing									
Public	N3UP	20	21	28	51	15	11	40	33
Private	N3UQ	209	322	294	337	351	441	326	230
All New Housing	N3X9	228	343	322	389	366	452	366	263
Infrastructure	N3UR	175	80	324	304	811	69	190	1 096
Other New Work									
Excluding Infrastructure									
Public	N3US	155	169	210	228	109	72	136	147
Private Industrial	N3UT	63	78	74	25	154	80	176	118
Private Commercial	N3UU	269	268	332	697	212	442	311	193
All New Work	N3UV	890	939	1 262	1 642	1 653	1 116	1 179	1 817

NO6 NEW ORDERS FOR CONSTRUCTION: VALUE NON-SEASONALLY ADJUSTED

continued

By Main Contractor, Government Office Region and Sector

£million

		2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1
LONDON									
New Housing									
Public	N3UW	77	120	103	109	108	72	101	391
Private	N3UX	976	1 010	996	1 039	1 193	591	864	924
All New Housing	N3XA	1 054	1 129	1 098	1 148	1 301	662	964	1 315
Infrastructure	N3UY	84	189	643	132	220	1 335	876	426
Other New Work									
Excluding Infrastructure									
Public	N3UZ	353	327	305	324	320	398	579	292
Private Industrial	N3V2	71	48	38	59	62	262	38	51
Private Commercial	N3V3	1 473	2 001	1 391	1 218	1 407	1 222	2 223	1 661
All New Work	N3V4	3 035	3 695	3 475	2 881	3 310	3 880	4 680	3 745
SOUTH EAST									
New Housing									
Public	N3V5	52	31	22	28	46	24	29	39
Private	N3V6	442	531	587	550	430	665	559	436
All New Housing	N3XB	493	562	609	578	476	688	588	475
Infrastructure	N3V7	203	496	216	119	1 438	263	383	111
Other New Work									
Excluding Infrastructure									
Public	N3V8	328	446	328	274	296	252	261	259
Private Industrial	N3V9	66	107	177	130	241	144	75	111
Private Commercial	N3VA	481	633	375	304	385	560	395	573
All New Work	N3VB	1 571	2 244	1 704	1 405	2 836	1 907	1 703	1 528
SOUTH WEST									
New Housing									
Public	N3VC	19	15	26	27	20	8	88	27
Private	N3VD	350	498	334	299	404	345	396	408
All New Housing	N3XC	370	513	360	326	424	352	484	435
Infrastructure	N3VE	193	142	238	276	215	173	92	255
Other New Work									
Excluding Infrastructure									
Public	N3VF	125	182	133	102	89	88	94	77
Private Industrial	N3VG	24	44	58	44	100	47	28	82
Private Commercial	N3VH	208	237	211	229	315	229	191	244
All New Work	N3VI	920	1 118	1 000	977	1 143	890	889	1 093
WALES									
New Housing									
Public	N3VJ	18	11	5	11	11	8	17	7
Private	N3VK	101	94	138	98	69	124	206	128
All New Housing	N3XD	119	105	143	109	80	132	224	135
Infrastructure	N3VL	107	51	60	1 020	54	51	178	604
Other New Work									
Excluding Infrastructure									
Public	N3VM	347	105	112	100	26	83	105	69
Private Industrial	N3VN	26	23	32	26	82	38	34	31
Private Commercial	N3VO	61	139	33	66	89	65	117	190
All New Work	N3VP	659	423	380	1 322	329	369	659	1 029

NO6 NEW ORDERS FOR CONSTRUCTION: VALUE NON-SEASONALLY ADJUSTED

continued

By Main Contractor, Government Office Region and Sector

£million

		2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1
WEST MIDLANDS									
New Housing									
Public	N3VQ	34	26	10	36	13	23	36	57
Private	N3VR	285	295	315	381	258	311	426	335
All New Housing	N3XE	319	320	325	417	271	334	462	391
Infrastructure	N3VS	197	75	90	98	103	192	59	64
Other New Work									
Excluding Infrastructure									
Public	N3VT	105	152	88	181	77	97	122	112
Private Industrial	N3VU	167	68	86	167	107	191	212	93
Private Commercial	N3VV	247	329	751	259	151	421	216	374
All New Work	N3VW	1 034	944	1 341	1 120	709	1 235	1 071	1 034
NORTH WEST									
New Housing									
Public	N3VX	29	39	43	44	24	22	27	31
Private	N3VY	513	563	409	554	427	499	532	380
All New Housing	N3XF	542	602	453	598	452	522	559	411
Infrastructure	N3VZ	347	169	86	276	263	700	310	427
Other New Work									
Excluding Infrastructure									
Public	N3W2	499	311	253	350	164	170	113	122
Private Industrial	N3W3	97	71	208	368	181	99	174	120
Private Commercial	N3W4	235	475	274	573	230	320	363	396
All New Work	N3W5	1 720	1 628	1 275	2 165	1 289	1 811	1 518	1 476
SCOTLAND									
New Housing									
Public	N3W6	78	61	39	80	42	77	57	43
Private	N3W7	301	258	283	236	231	237	351	239
All New Housing	N3XG	379	319	322	316	273	314	408	282
Infrastructure	N3W8	598	571	1 018	586	587	297	480	421
Other New Work									
Excluding Infrastructure									
Public	N3W9	489	311	383	214	436	252	205	438
Private Industrial	N3WA	224	80	29	60	80	30	74	56
Private Commercial	N3WB	371	330	490	387	415	317	345	364
All New Work	N3WC	2 061	1 610	2 242	1 562	1 791	1 209	1 513	1 562