

Statistical bulletin

# Construction output in Great Britain: Dec 2016 and Oct to Dec 2016

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

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# 1 . Main points

- In December 2016, construction output rose by 1.8% compared with November 2016, largely due to an increase in new work.
- Private commercial work was one of the main drivers behind construction growth, expanding by 5.2% in December.
- The underlying pattern as suggested by the 3 month on 3 month movement shows a slight expansion of 0.2% in output, revised up from 0.1% in the preliminary estimate of GDP.
- Compared with December 2015, construction output increased by 0.6%, the main contribution to this growth came from new housing work.
- Despite growing by 0.2% in December, in comparison to 2015, infrastructure continued its month on year decline, falling for the eleventh consecutive month.

## 2 . Things you need to know about this release

The monthly business survey, Construction output collects output by sector from businesses in the construction industry within Great Britain. Output is defined as the amount chargeable to customers for building and civil engineering work done in the relevant period excluding VAT and payments to sub-contractors.

The survey's results are used to produce seasonally adjusted monthly, quarterly and annual estimates of output in the construction industry at current price and at chained volume measures (removing the effect of inflation). The estimates are widely used by private and public sector institutions, particularly by the Bank of England and Her Majesty's Treasury to assist in informed decision and policy making. Construction output is an important economic indicator and is also therefore used in the compilation of the output measure of gross domestic product.

Construction output follows the [national accounts revisions policy](#). However, in processing December 2016 data, we had cause for concern over the quarterly revisions back to Quarter 1 (Jan to Mar) 2016 and have taken the decision to revise Quarter 4 (Oct to Dec) 2016 only.

Over the course of the next month, we will investigate the reasons behind these revisions and will publish a revised series in due course.

Revisions can be made for a variety of reasons, the most common include:

- late responses to surveys and administrative sources, or changes to original returns
- forecasts being replaced by actual data
- revisions to seasonal adjustment factors, which are re-estimated every month and reviewed annually

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.

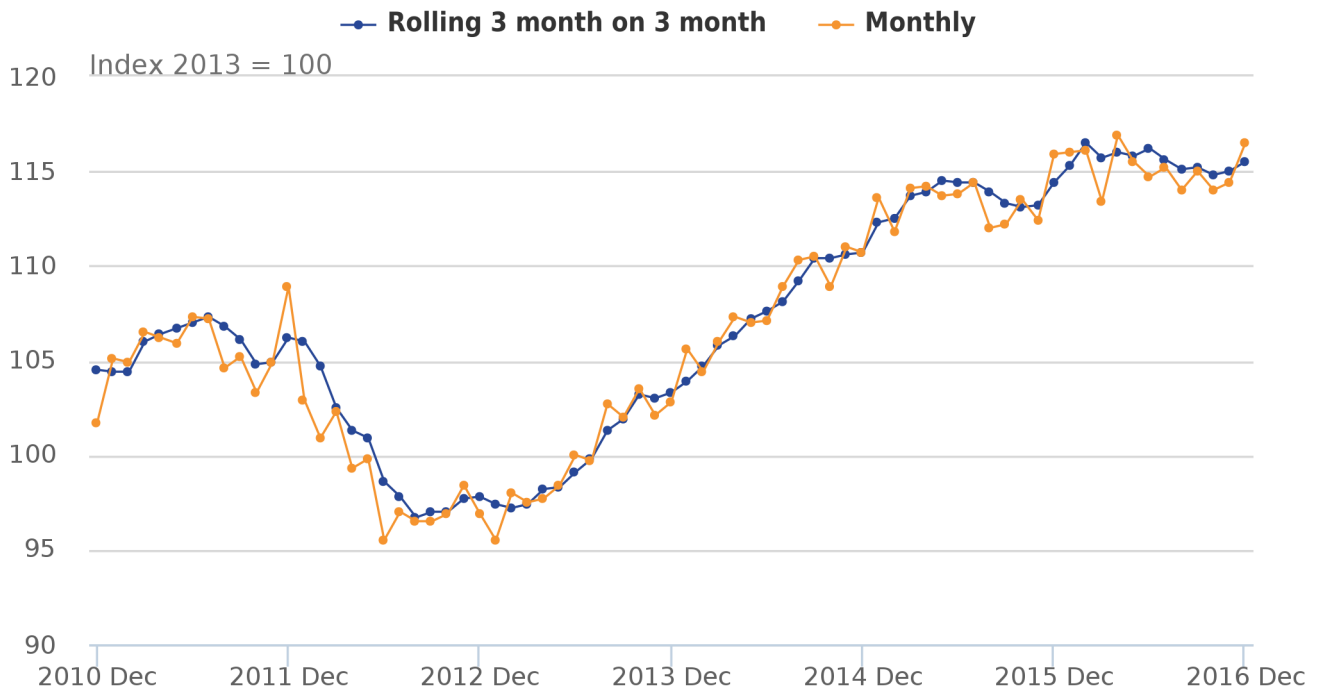
We took responsibility for the publication of the Construction Price and Cost indices from the [Department for Business Innovation and Skills \(BIS\)](#) on 1 April 2015, introducing an interim solution for measuring output prices in June 2015 for all periods from January 2014 onwards. We are currently developing a long-term solution for the deflation of construction statistics.

Summary information can be found in the [Summary Quality and Methodology information](#) report.

### 3 . Construction output continues to rise in December 2016

Figure 1: Rolling 3 month on previous 3 month and monthly all work, December 2016

Chained volume measure, seasonally adjusted, Great Britain



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

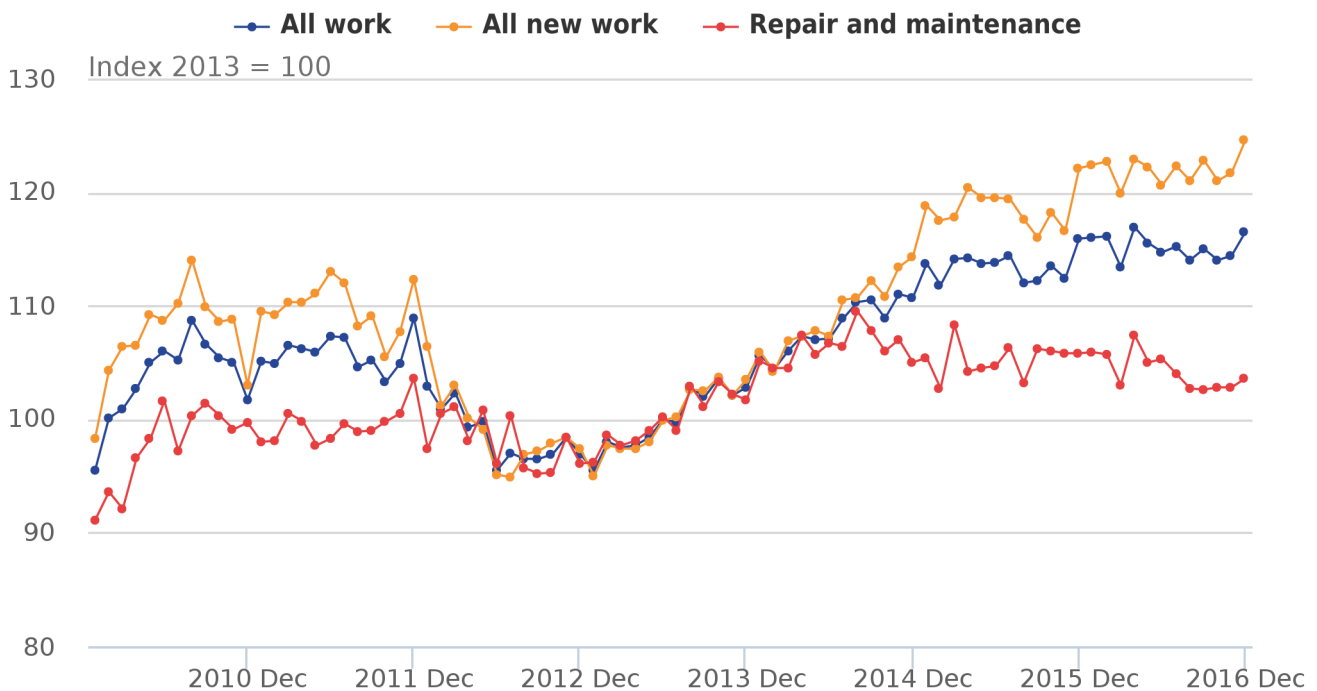
In December 2016, construction output increased by 1.8% when compared with November 2016 and builds on a slight month-on-month increase of the upwardly revised 0.4% in November 2016. The monthly time series shows how volatile construction output can be, therefore the rolling 3 month on 3 month time series is also shown and provides a picture of the underlying trend within the construction industry.

The 3 month on 3 month rolling time series shows that construction output increased by 0.2%, contributing to overall year-on-year growth of 1.5% in 2016.

## 4 . Contributions to growth

Figure 2: Components of all work, December 2016

Chained volume measure, seasonally adjusted, Great Britain



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

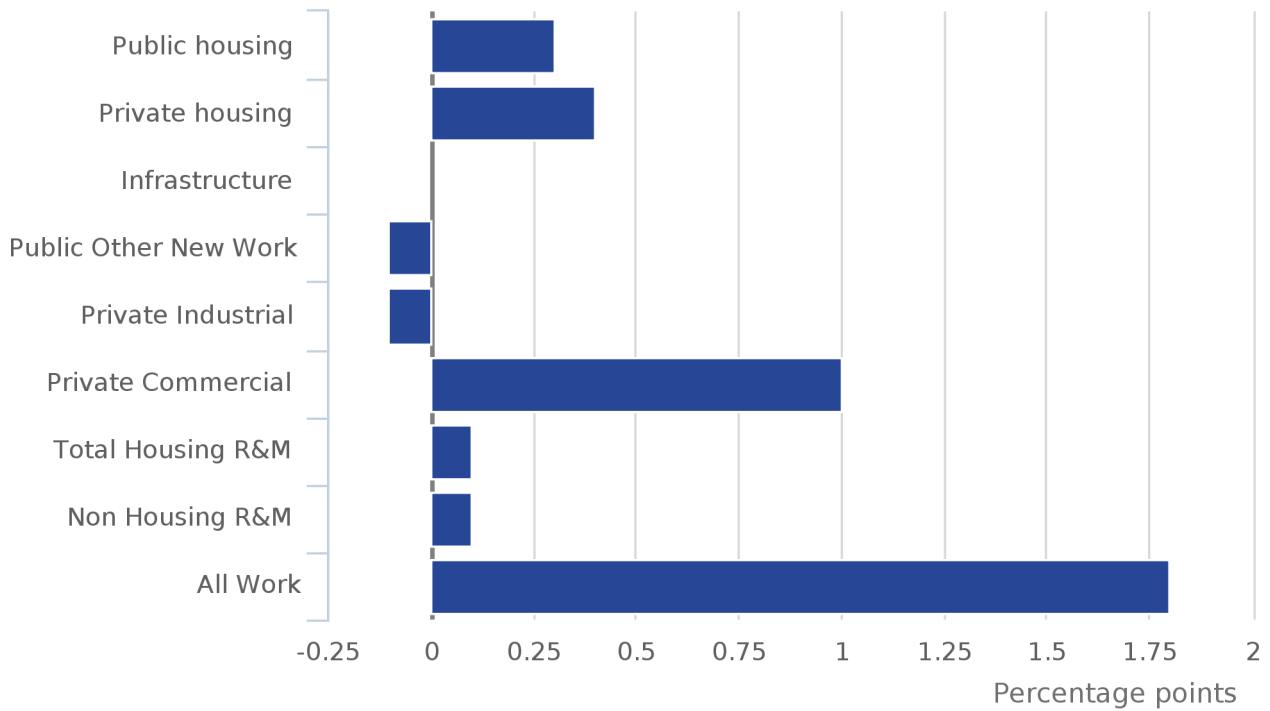
Construction output can be broken down by different types of work, these are categorised into new work, and repair and maintenance as shown in Figure 2. The chart shows that through to mid-2014, new work, and repair and maintenance followed a similar pattern but that since reaching a level peak in August 2014, repair and maintenance has slowly contracted. Over the same period, new work has continued to increase, largely down to a rise in new housing work, however, the contraction in repair and maintenance provides a downwards drag to new work.

This longer-term trend for new work is again seen in December 2016, where new work increased by 2.4% compared with November 2016 and by 2.0% compared with December 2015. Repair and maintenance does follow its long-term trend on the year, decreasing by 2.1%, however, compared with November 2016, repair and maintenance increased by 0.8%.

It is worth noting that new work accounts for approximately two thirds of all work, while repair and maintenance accounts for approximately one third.

**Figure 3 : Contributions to month-on-month volume growth from the main construction sectors**

Great Britain, December 2016 compared with November 2016



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

Figure 3 shows the contributions to all work's growth; highlighting that the strongest contribution comes from private commercial. The only sectors exhibiting negative growth were private industrial and public other new work.

All aspects of housing continued their growth as the push for an increase in the quality and quantity of housing continues to gather pace.

## 5 . Detailed growth rates

Table 1 provides a detailed description of the growth rates of each work type, alongside the seasonally adjusted chained volume measure level of output.

**Table 1: Construction output main figures, December 2016**

Seasonally adjusted, value £ million and percentage change

Great Britain

|                              | Value £ million | 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               | 11,498          | 0.2                                      | 0.6  | 1.8                                     |
| Total all new work           | 7,561           | 0.3                                      | 2.0  | 2.4                                     |
| Total repair and maintenance | 3,937           | 0.0                                      | -2.1   | 0.8                                     |
| New housing                  |                 |  |  |   |
| Public                       | 383             | 1.7                                      | 8.0  | 7.6                                     |
| Private                      | 2,312           | 1.4                                      | 6.5  | 2.1                                     |
| Other new work               |                 |  |  |   |
| Infrastructure               | 1,487           | 0.4                                      | -10.2  | 0.2                                     |
| Excl infrastructure          |                 |  |  |   |
| Public                       | 822             | -1.7                                     | 0.0  | -1.1                                    |
| Private industrial           | 310             | -2.8                                     | -6.8   | -2.2                                    |
| Private commercial           | 2,248           | 0.3                                      | 8.2  | 5.2                                     |
| Repair and maintenance       |                 |  |  |   |
| Public housing               | 558             | 0.5                                      | -9.8   | 2.5                                     |
| Private housing              | 1,478           | 0.2                                      | 4.3  | 0.0                                     |
| Non-housing R&M              | 1,902           | -0.3                                     | -4.2   | 0.9                                     |

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

One of the most substantial downward pressures on construction output has previously come from infrastructure. Despite showing a slight month on month increase of 0.2% in December, infrastructure continued to fall month on year.

In contrast, new housing work provided the biggest boost to growth in all work. Both public and private have continued to rise at a sizeable rate, in comparison with both the previous month and previous year.

## 6 . Links to related statistics

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](#) published by Eurostat on 18 January 2017 for November 2016 showed the seasonally adjusted production in the construction sector increased by 0.4% in both the Euro area (EA19) and EU28 when compared with October 2016. It should be noted that an accurate comparison cannot be made as Eurostat data are calculated on a 2010 equals 100 basis, while Great Britain data are calculated on a 2013 equals 100 basis.

Outside of the EU, the US Census Bureau release [Value of Construction Put in Place](#) was published on 1 February 2017. This includes the total dollar value of construction work done in the US.

### Other useful links

- [Department for Communities and Local Government](#) (Housing starts and completions)
- [Construction statistics in Northern Ireland](#)

## 7 . Quality and methodology

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.

The Construction [Quality and Methodology Information](#) document contains important information on:

- the strengths and limitations of the data
- the quality of the output: including the accuracy of the data and how it compares with related data
- uses and users
- how the output was created

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

Index 2013 = 100

|      | New Housing       |                    |                         | Other New Work      |                          |                            |                            | Repair and Maintenance |                   |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|-----------------------|--|-------------|
|      | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infrastr-<br>ucture | Excluding Infrastructure |                            |                            | All<br>new work        | Housing           |                    |                  | Non<br>housing<br>R&M |  |             |
|      |                   |                    |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                        | Public<br>housing | Private<br>housing | Total<br>housing |                       |  |             |
|      | MV36              | MV37               | MVL7                    | MV38                | MV39                     | MV3A                       | MV3B                       | MV3C                   | MV3D              | MV3E               | MV3F             | MV3G                  | MV3H                                     | MV3I        |
| 1997 | 44.0              | 84.2               | 76.4                    | 77.3                | 50.3                     | 208.4                      | 92.1                       | 83.5                   | 115.3             | 113.7              | 115.2            | 85.1                  | 98.5                                     | 91.3        |
| 1998 | 35.6              | 85.0               | 75.5                    | 75.2                | 53.0                     | 212.3                      | 99.8                       | 85.6                   | 107.7             | 116.1              | 113.5            | 86.0                  | 98.3                                     | 92.6        |
| 1999 | 30.9              | 76.5               | 67.6                    | 73.1                | 59.7                     | 219.1                      | 111.7                      | 88.2                   | 103.3             | 114.6              | 110.8            | 85.5                  | 96.8                                     | 93.8        |
| 2000 | 38.8              | 85.5               | 76.4                    | 68.6                | 56.5                     | 195.6                      | 112.6                      | 88.4                   | 100.0             | 115.2              | 109.7            | 90.0                  | 98.8                                     | 94.6        |
| 2001 | 39.7              | 79.8               | 72.0                    | 73.4                | 57.0                     | 199.7                      | 111.8                      | 88.3                   | 94.6              | 120.2              | 110.5            | 98.3                  | 103.7                                    | 96.3        |
| 2002 | 44.9              | 86.9               | 78.8                    | 83.1                | 72.2                     | 158.5                      | 115.5                      | 93.7                   | 89.7              | 130.2              | 114.2            | 104.7                 | 108.9                                    | 101.8       |
| 2003 | 51.1              | 108.5              | 97.4                    | 78.3                | 90.5                     | 167.3                      | 111.3                      | 99.4                   | 101.4             | 127.2              | 117.3            | 107.7                 | 111.9                                    | 106.7       |
| 2004 | 61.4              | 131.9              | 118.2                   | 68.3                | 101.7                    | 172.4                      | 122.7                      | 108.8                  | 111.3             | 123.6              | 119.0            | 102.9                 | 110.1                                    | 112.4       |
| 2005 | 57.7              | 135.7              | 120.6                   | 65.5                | 91.5                     | 168.9                      | 117.4                      | 105.6                  | 110.5             | 112.6              | 111.8            | 105.5                 | 108.3                                    | 109.7       |
| 2006 | 68.1              | 136.1              | 122.9                   | 60.4                | 84.1                     | 183.1                      | 127.4                      | 108.4                  | 105.8             | 105.6              | 105.6            | 105.8                 | 105.6                                    | 110.5       |
| 2007 | 78.6              | 133.9              | 123.2                   | 59.6                | 82.6                     | 178.8                      | 140.2                      | 112.2                  | 100.3             | 102.9              | 101.9            | 108.3                 | 105.1                                    | 112.9       |
| 2008 | 71.0              | 103.9              | 97.5                    | 66.2                | 91.9                     | 138.4                      | 141.9                      | 106.2                  | 103.2             | 104.1              | 103.7            | 111.9                 | 107.9                                    | 109.9       |
| 2009 | 72.5              | 71.4               | 71.6                    | 75.8                | 111.2                    | 97.1                       | 106.3                      | 89.9                   | 100.4             | 91.0               | 94.1             | 101.0                 | 97.6                                     | 95.4        |
| 2010 | 109.7             | 85.9               | 90.5                    | 100.9               | 151.4                    | 111.1                      | 108.2                      | 107.3                  | 111.1             | 102.0              | 104.9            | 90.3                  | 97.6                                     | 103.6       |
| 2011 | 112.1             | 93.7               | 97.2                    | 109.4               | 140.0                    | 100.6                      | 110.9                      | 109.9                  | 102.1             | 102.8              | 102.6            | 96.4                  | 99.5                                     | 105.9       |
| 2012 | 93.8              | 91.4               | 91.9                    | 97.8                | 110.6                    | 110.2                      | 100.0                      | 99.0                   | 104.3             | 97.7               | 99.8             | 96.0                  | 97.9                                     | 98.6        |
| 2013 | 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       |
| 2014 | 130.7             | 123.6              | 125.0                   | 96.4                | 98.9                     | 114.1                      | 106.1                      | 109.3                  | 101.6             | 108.2              | 106.1            | 106.6                 | 106.3                                    | 108.1       |
| 2015 | 107.0             | 134.4              | 129.0                   | 132.9               | 97.0                     | 125.1                      | 107.4                      | 118.6                  | 102.1             | 110.4              | 107.7            | 102.8                 | 105.3                                    | 113.5       |
| 2016 | 98.9              | 149.9              | 140.0                   | 122.0               | 100.4                    | 113.6                      | 115.0                      | 122.0                  | 94.5              | 112.6              | 106.8            | 101.6                 | 104.2                                    | 115.2       |

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



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

Index 2013 = 100

|         | New Housing    |                 |                   |                 | Other New Work           |                    |                    |              | Repair and Maintenance |                 |               |                 | All Repair and Maintenance |       | All Work |
|---------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|--------------|------------------------|-----------------|---------------|-----------------|----------------------------|-------|----------|
|         | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work | Housing                |                 |               | Non housing R&M |                            |       |          |
|         |                |                 |                   |                 | Public                   | Private industrial | Private commercial |              | Public housing         | Private housing | Total housing |                 |                            |       |          |
|         | MV36           | MV37            | MVL7              | MV38            | MV39                     | MV3A               | MV3B               | MV3C         | MV3D                   | MV3E            | MV3F          | MV3G            | MV3H                       | MV3I  |          |
| 2002 Q1 | 44.6           | 82.3            | 75.0              | 80.6            | 65.0                     | 161.8              | 114.5              | 91.0         | 91.0                   | 120.7           | 109.2         | 104.8           | 106.7                      | 99.2  |          |
| Q2      | 43.5           | 81.8            | 74.4              | 82.2            | 69.9                     | 151.9              | 114.6              | 91.5         | 89.0                   | 128.4           | 112.8         | 103.3           | 107.6                      | 99.8  |          |
| Q3      | 46.0           | 89.0            | 80.6              | 87.5            | 75.3                     | 160.8              | 116.4              | 96.0         | 87.8                   | 132.3           | 114.5         | 104.1           | 108.8                      | 103.3 |          |
| Q4      | 45.4           | 94.6            | 85.1              | 81.9            | 78.4                     | 159.6              | 116.4              | 96.4         | 91.1                   | 139.4           | 120.1         | 106.7           | 112.7                      | 105.0 |          |
| 2003 Q1 | 47.4           | 99.2            | 89.1              | 81.6            | 81.3                     | 161.3              | 110.2              | 95.9         | 89.7                   | 118.8           | 107.4         | 106.6           | 106.9                      | 102.6 |          |
| Q2      | 49.4           | 102.2           | 92.0              | 80.0            | 86.9                     | 161.2              | 108.9              | 96.7         | 99.8                   | 131.9           | 119.4         | 108.3           | 113.2                      | 105.3 |          |
| Q3      | 52.0           | 111.1           | 99.6              | 76.5            | 93.3                     | 167.7              | 110.4              | 99.7         | 109.9                  | 129.6           | 122.2         | 109.4           | 115.1                      | 108.0 |          |
| Q4      | 55.8           | 121.6           | 108.8             | 75.1            | 100.6                    | 179.2              | 115.7              | 105.2        | 106.4                  | 128.5           | 120.1         | 106.5           | 112.6                      | 110.9 |          |
| 2004 Q1 | 61.1           | 129.2           | 116.0             | 71.2            | 104.2                    | 181.3              | 121.6              | 109.0        | 113.9                  | 130.6           | 124.3         | 108.6           | 115.6                      | 114.6 |          |
| Q2      | 62.5           | 131.2           | 117.9             | 70.1            | 103.4                    | 174.1              | 124.4              | 109.9        | 110.3                  | 121.0           | 117.0         | 101.4           | 108.3                      | 112.5 |          |
| Q3      | 61.9           | 133.2           | 119.4             | 67.7            | 101.0                    | 169.7              | 123.9              | 109.2        | 108.4                  | 124.0           | 118.1         | 99.4            | 107.7                      | 111.8 |          |
| Q4      | 60.2           | 133.8           | 119.6             | 64.3            | 98.2                     | 164.4              | 121.0              | 107.0        | 112.4                  | 118.8           | 116.4         | 102.3           | 108.6                      | 110.7 |          |
| 2005 Q1 | 57.8           | 134.7           | 119.8             | 65.7            | 96.4                     | 161.6              | 119.0              | 106.3        | 117.3                  | 116.1           | 116.5         | 108.4           | 112.0                      | 111.4 |          |
| Q2      | 56.7           | 138.2           | 122.4             | 64.0            | 93.4                     | 167.9              | 118.1              | 106.3        | 116.7                  | 112.5           | 114.0         | 106.2           | 109.7                      | 110.6 |          |
| Q3      | 55.5           | 136.0           | 120.4             | 65.2            | 89.0                     | 171.0              | 115.7              | 104.7        | 104.9                  | 111.6           | 109.1         | 104.6           | 106.6                      | 108.4 |          |
| Q4      | 61.0           | 134.0           | 119.9             | 67.2            | 87.2                     | 175.0              | 116.7              | 105.2        | 103.3                  | 110.0           | 107.5         | 102.9           | 104.9                      | 108.2 |          |
| 2006 Q1 | 64.0           | 133.4           | 119.9             | 64.8            | 86.5                     | 183.4              | 121.6              | 106.8        | 103.7                  | 109.9           | 107.6         | 103.2           | 105.1                      | 109.3 |          |
| Q2      | 67.2           | 135.2           | 122.0             | 60.2            | 84.3                     | 180.9              | 124.2              | 106.9        | 102.8                  | 108.1           | 106.1         | 107.6           | 106.8                      | 110.0 |          |
| Q3      | 70.0           | 137.3           | 124.3             | 58.4            | 83.1                     | 181.5              | 129.4              | 108.8        | 109.5                  | 102.7           | 105.1         | 104.0           | 104.4                      | 110.4 |          |
| Q4      | 71.0           | 138.6           | 125.5             | 58.2            | 82.3                     | 186.6              | 134.5              | 111.0        | 107.2                  | 101.6           | 103.5         | 108.4           | 106.0                      | 112.4 |          |
| 2007 Q1 | 78.5           | 138.6           | 126.9             | 57.4            | 82.0                     | 189.3              | 137.0              | 112.2        | 106.8                  | 104.0           | 104.9         | 110.4           | 107.7                      | 113.8 |          |
| Q2      | 80.2           | 135.8           | 125.0             | 58.5            | 82.2                     | 187.8              | 139.9              | 112.8        | 99.1                   | 104.9           | 102.8         | 107.5           | 105.1                      | 113.3 |          |
| Q3      | 78.5           | 132.9           | 122.3             | 60.2            | 83.0                     | 175.7              | 139.5              | 111.7        | 95.6                   | 100.0           | 98.4          | 106.4           | 102.4                      | 111.6 |          |
| Q4      | 77.3           | 128.4           | 118.5             | 62.2            | 83.3                     | 162.5              | 144.5              | 112.1        | 99.7                   | 102.8           | 101.6         | 108.9           | 105.3                      | 112.9 |          |
| 2008 Q1 | 74.1           | 122.1           | 112.7             | 64.7            | 88.1                     | 160.1              | 148.6              | 112.9        | 100.0                  | 102.4           | 101.5         | 112.8           | 107.3                      | 114.1 |          |
| Q2      | 73.1           | 110.7           | 103.4             | 67.2            | 90.3                     | 142.9              | 143.4              | 108.5        | 106.6                  | 105.3           | 105.7         | 117.4           | 111.7                      | 112.9 |          |
| Q3      | 71.2           | 98.2            | 93.0              | 68.9            | 94.4                     | 132.8              | 143.4              | 106.0        | 104.4                  | 100.9           | 102.0         | 112.5           | 107.4                      | 109.7 |          |
| Q4      | 65.8           | 84.7            | 81.0              | 64.1            | 94.8                     | 117.5              | 132.2              | 97.4         | 101.8                  | 107.7           | 105.6         | 104.8           | 105.2                      | 103.1 |          |
| 2009 Q1 | 61.6           | 74.6            | 72.1              | 65.5            | 96.0                     | 101.3              | 119.8              | 90.4         | 94.8                   | 93.4            | 93.8          | 101.4           | 97.7                       | 95.8  |          |
| Q2      | 64.5           | 71.7            | 70.3              | 71.4            | 104.4                    | 94.4               | 112.5              | 89.6         | 98.9                   | 89.9            | 92.8          | 98.9            | 95.9                       | 94.6  |          |
| Q3      | 75.8           | 68.0            | 69.5              | 76.3            | 116.5                    | 93.1               | 100.7              | 88.2         | 106.0                  | 95.9            | 99.3          | 106.4           | 102.9                      | 96.3  |          |
| Q4      | 88.2           | 71.3            | 74.6              | 90.2            | 127.9                    | 99.5               | 92.1               | 91.5         | 101.6                  | 84.7            | 90.4          | 97.3            | 93.9                       | 95.1  |          |
| 2010 Q1 | 101.3          | 77.0            | 81.7              | 102.8           | 147.1                    | 105.9              | 104.5              | 103.0        | 109.5                  | 93.2            | 98.5          | 86.0            | 92.2                       | 98.9  |          |
| Q2      | 105.5          | 84.7            | 88.8              | 107.6           | 154.2                    | 108.4              | 107.4              | 108.1        | 114.8                  | 101.0           | 105.4         | 92.3            | 98.9                       | 104.5 |          |
| Q3      | 117.2          | 91.2            | 96.2              | 101.7           | 149.5                    | 126.8              | 113.6              | 111.4        | 111.1                  | 107.8           | 108.8         | 90.5            | 99.7                       | 106.9 |          |
| Q4      | 114.7          | 90.7            | 95.3              | 91.6            | 154.9                    | 103.1              | 107.5              | 106.8        | 108.8                  | 106.0           | 106.9         | 92.4            | 99.7                       | 104.0 |          |
| 2011 Q1 | 119.6          | 92.5            | 97.8              | 104.2           | 156.6                    | 99.3               | 106.2              | 109.7        | 103.5                  | 102.4           | 102.7         | 95.0            | 98.9                       | 105.5 |          |
| Q2      | 114.3          | 93.3            | 97.4              | 114.6           | 143.3                    | 102.7              | 110.7              | 111.4        | 104.2                  | 101.6           | 102.4         | 94.8            | 98.6                       | 106.5 |          |
| Q3      | 109.5          | 95.5            | 98.2              | 109.2           | 133.7                    | 99.8               | 112.6              | 109.8        | 99.9                   | 101.3           | 100.9         | 97.4            | 99.1                       | 105.7 |          |
| Q4      | 104.9          | 93.3            | 95.6              | 109.5           | 126.4                    | 100.4              | 114.0              | 108.5        | 100.6                  | 106.0           | 104.3         | 98.3            | 101.3                      | 105.7 |          |
| 2012 Q1 | 100.8          | 97.1            | 97.8              | 98.6            | 121.0                    | 107.9              | 104.0              | 103.5        | 100.7                  | 102.8           | 102.1         | 97.2            | 99.7                       | 102.0 |          |
| Q2      | 89.3           | 89.3            | 89.3              | 91.8            | 111.4                    | 108.1              | 103.6              | 98.1         | 103.9                  | 98.2            | 100.1         | 96.6            | 98.3                       | 98.2  |          |
| Q3      | 93.3           | 87.8            | 88.9              | 99.1            | 107.3                    | 107.7              | 95.4               | 96.3         | 106.3                  | 96.4            | 99.6          | 94.5            | 97.1                       | 96.6  |          |
| Q4      | 91.8           | 91.4            | 91.5              | 101.7           | 102.7                    | 116.9              | 96.9               | 97.9         | 106.1                  | 93.5            | 97.6          | 95.6            | 96.6                       | 97.4  |          |
| 2013 Q1 | 91.1           | 90.9            | 90.9              | 99.0            | 99.5                     | 108.5              | 97.9               | 96.7         | 102.4                  | 96.6            | 98.4          | 96.6            | 97.5                       | 97.0  |          |
| Q2      | 95.6           | 98.8            | 98.1              | 98.6            | 101.1                    | 98.6               | 97.5               | 98.5         | 99.8                   | 98.8            | 99.1          | 99.1            | 99.1                       | 98.7  |          |
| Q3      | 101.3          | 102.2           | 102.0             | 98.8            | 102.8                    | 97.6               | 103.6              | 101.8        | 98.0                   | 101.9           | 100.6         | 101.4           | 101.0                      | 101.5 |          |
| Q4      | 112.1          | 108.2           | 108.9             | 103.6           | 96.6                     | 95.3               | 101.0              | 103.1        | 99.8                   | 102.7           | 101.8         | 103.0           | 102.4                      | 102.8 |          |
| 2014 Q1 | 122.4          | 115.9           | 117.1             | 95.6            | 96.1                     | 106.6              | 105.1              | 105.7        | 101.5                  | 108.6           | 106.3         | 103.1           | 104.7                      | 105.3 |          |
| Q2      | 130.2          | 119.9           | 121.9             | 91.9            | 98.6                     | 118.0              | 105.7              | 107.5        | 102.0                  | 107.3           | 105.6         | 107.6           | 106.6                      | 107.1 |          |
| Q3      | 138.2          | 128.6           | 130.4             | 95.7            | 100.3                    | 118.0              | 105.9              | 111.2        | 102.2                  | 109.9           | 107.4         | 108.4           | 107.9                      | 109.9 |          |
| Q4      | 132.0          | 130.1           | 130.4             | 102.3           | 100.6                    | 113.9              | 107.6              | 112.8        | 100.7                  | 107.0           | 105.0         | 107.1           | 106.0                      | 110.2 |          |
| 2015 Q1 | 121.7          | 131.6           | 129.7             | 131.6           | 95.8                     | 123.2              | 106.6              | 118.0        | 102.6                  | 106.2           | 105.0         | 105.9           | 105.5                      | 113.2 |          |
| Q2      | 114.5          | 135.2           | 131.2             | 136.1           | 96.9                     | 121.4              | 107.7              | 119.8        | 102.4                  | 111.2           | 108.4         | 100.6           | 104.5                      | 113.9 |          |
| Q3      | 96.8           | 132.0           | 125.2             | 134.7           | 97.2                     | 133.0              | 105.7              | 117.7        | 103.0                  | 112.0           | 109.1         | 101.3           | 105.2                      | 112.9 |          |
| Q4      | 94.9           | 138.6           | 130.1             | 129.4           | 98.1                     | 123.0              | 109.8              | 119.0        | 100.4                  | 112.2           | 108.4         | 103.4           | 105.9                      | 113.9 |          |
| 2016 Q1 | 98.9           | 148.0           | 138.5             | 127.9           | 98.9                     | 110.4              | 112.7              | 121.7        | 100.2                  | 112.2           | 108.4         | 101.4           | 104.9                      | 115.2 |          |
| Q2      | 96.2           | 149.0           | 138.8             | 120.1           | 102.5                    | 118.6              | 115.4              | 121.9        | 97.6                   | 112.5           | 107.7         | 104.0           | 105.9                      | 115.7 |          |
| Q3      | 99.5           | 150.2           | 140.4             | 119.7           | 101.0                    | 114.3              | 115.8              | 122.0        | 89.9                   | 112.8           | 105.4         | 100.8           | 103.1                      | 114.7 |          |
| Q4      | 101.2          | 152.3           | 142.4             | 120.2           | 99.2                     | 111.1              | 116.1              | 122.4        | 90.4                   | 113.0           | 105.7         | 100.4           | 103.1                      | 115.0 |          |

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

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

Index 2013 = 100

|          | New Housing    |                 |                   | Other New Work  |                          |                    |                    | Repair and Maintenance |                |                 |               |                 | All Repair and Maintenance | All Work |
|----------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|------------------------|----------------|-----------------|---------------|-----------------|----------------------------|----------|
|          | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work           | Housing        |                 |               | Non housing R&M |                            |          |
|          |                |                 |                   |                 | Public                   | Private industrial | Private commercial |                        | Public housing | Private housing | Total housing |                 |                            |          |
|          | MV36           | MV37            | MVL7              | MV38            | MV39                     | MV3A               | MV3B               | MV3C                   | MV3D           | MV3E            | MV3F          | MV3G            | MV3H                       | MV3I     |
| 2011 Feb | 118.3          | 92.0            | 97.1              | 104.5           | 159.0                    | 97.4               | 104.3              | 109.2                  | 106.8          | 101.0           | 102.8         | 93.5            | 98.1                       | 104.9    |
| Mar      | 121.9          | 94.4            | 99.7              | 106.1           | 152.1                    | 97.4               | 107.4              | 110.3                  | 108.3          | 102.2           | 104.2         | 96.8            | 100.5                      | 106.5    |
| Apr      | 114.7          | 89.8            | 94.6              | 112.5           | 146.1                    | 101.0              | 110.0              | 110.3                  | 105.1          | 103.8           | 104.2         | 95.4            | 99.8                       | 106.2    |
| May      | 117.1          | 92.6            | 97.4              | 116.1           | 142.1                    | 101.3              | 109.2              | 111.1                  | 102.5          | 99.6            | 100.5         | 94.9            | 97.7                       | 105.9    |
| Jun      | 111.1          | 97.5            | 100.1             | 115.2           | 141.7                    | 105.7              | 112.9              | 113.0                  | 105.1          | 101.4           | 102.6         | 94.0            | 98.3                       | 107.3    |
| Jul      | 105.2          | 97.6            | 99.1              | 114.9           | 139.5                    | 98.1               | 113.0              | 112.0                  | 101.3          | 101.1           | 101.1         | 98.1            | 99.6                       | 107.2    |
| Aug      | 106.8          | 95.6            | 97.7              | 106.0           | 131.5                    | 98.9               | 111.3              | 108.2                  | 100.1          | 100.7           | 100.5         | 97.2            | 98.9                       | 104.6    |
| Sep      | 116.6          | 93.4            | 97.9              | 106.7           | 130.1                    | 102.5              | 113.7              | 109.1                  | 98.3           | 102.2           | 100.9         | 97.0            | 99.0                       | 105.2    |
| Oct      | 105.1          | 91.7            | 94.3              | 100.9           | 120.9                    | 105.3              | 112.8              | 105.5                  | 99.6           | 106.2           | 104.1         | 95.6            | 99.8                       | 103.3    |
| Nov      | 107.1          | 93.5            | 96.1              | 107.9           | 122.3                    | 102.2              | 113.4              | 107.7                  | 100.0          | 105.9           | 104.0         | 96.9            | 100.5                      | 104.9    |
| Dec      | 102.4          | 94.8            | 96.2              | 119.7           | 135.9                    | 93.7               | 115.8              | 112.3                  | 102.1          | 105.8           | 104.6         | 102.5           | 103.6                      | 108.9    |
| 2012 Jan | 111.1          | 95.9            | 98.9              | 105.3           | 126.9                    | 103.6              | 105.9              | 106.4                  | 99.7           | 100.6           | 100.3         | 94.5            | 97.4                       | 102.9    |
| Feb      | 98.0           | 95.6            | 96.1              | 96.7            | 119.6                    | 107.3              | 100.2              | 101.2                  | 101.4          | 103.6           | 102.9         | 98.1            | 100.5                      | 100.9    |
| Mar      | 93.4           | 99.8            | 98.5              | 94.0            | 116.6                    | 112.8              | 106.0              | 103.0                  | 101.1          | 104.2           | 103.2         | 99.1            | 101.1                      | 102.3    |
| Apr      | 96.3           | 89.3            | 90.7              | 94.4            | 116.1                    | 111.6              | 104.2              | 100.1                  | 102.0          | 99.2            | 100.1         | 96.0            | 98.1                       | 99.3     |
| May      | 89.5           | 90.4            | 90.3              | 89.9            | 114.1                    | 108.2              | 106.0              | 99.1                   | 107.1          | 102.1           | 103.7         | 97.9            | 100.8                      | 99.8     |
| Jun      | 82.0           | 88.0            | 86.9              | 91.1            | 103.9                    | 104.4              | 100.6              | 95.1                   | 102.8          | 93.3            | 96.4          | 95.9            | 96.1                       | 95.5     |
| Jul      | 96.7           | 87.2            | 89.0              | 91.1            | 107.3                    | 110.3              | 95.4               | 94.9                   | 106.4          | 103.2           | 104.2         | 96.4            | 100.3                      | 97.0     |
| Aug      | 90.9           | 85.1            | 86.2              | 105.1           | 107.8                    | 104.4              | 96.3               | 96.9                   | 105.5          | 95.2            | 98.5          | 92.8            | 95.7                       | 96.5     |
| Sep      | 92.3           | 91.2            | 91.4              | 101.1           | 106.8                    | 108.4              | 94.5               | 97.2                   | 107.1          | 90.9            | 96.1          | 94.3            | 95.2                       | 96.5     |
| Oct      | 90.0           | 91.1            | 90.9              | 102.1           | 105.7                    | 115.1              | 96.2               | 97.9                   | 106.7          | 92.0            | 96.7          | 93.8            | 95.3                       | 96.9     |
| Nov      | 90.5           | 92.8            | 92.4              | 103.8           | 103.7                    | 116.5              | 95.9               | 98.4                   | 107.4          | 93.7            | 98.1          | 98.7            | 98.4                       | 98.4     |
| Dec      | 95.0           | 90.3            | 91.2              | 99.2            | 98.8                     | 119.0              | 98.5               | 97.4                   | 104.2          | 94.9            | 97.9          | 94.3            | 96.1                       | 96.9     |
| 2013 Jan | 90.3           | 87.6            | 88.1              | 95.2            | 96.3                     | 110.0              | 98.9               | 95.0                   | 100.5          | 96.0            | 97.4          | 95.0            | 96.2                       | 95.5     |
| Feb      | 91.8           | 93.6            | 93.3              | 99.6            | 101.1                    | 111.7              | 97.1               | 97.7                   | 104.5          | 96.7            | 99.2          | 98.0            | 98.6                       | 98.0     |
| Mar      | 91.1           | 91.5            | 91.4              | 102.1           | 101.2                    | 103.8              | 97.6               | 97.4                   | 102.1          | 97.0            | 98.7          | 96.8            | 97.7                       | 97.5     |
| Apr      | 93.0           | 97.4            | 96.5              | 97.0            | 99.3                     | 101.4              | 97.1               | 97.4                   | 104.0          | 96.2            | 98.7          | 97.6            | 98.1                       | 97.7     |
| May      | 96.0           | 96.5            | 96.4              | 96.7            | 103.0                    | 99.2               | 98.2               | 98.0                   | 98.6           | 99.2            | 99.0          | 99.0            | 99.0                       | 98.4     |
| Jun      | 97.7           | 102.4           | 101.5             | 102.1           | 100.9                    | 95.1               | 97.2               | 99.9                   | 96.9           | 101.0           | 99.7          | 100.7           | 100.2                      | 100.0    |
| Jul      | 100.3          | 100.3           | 100.3             | 99.3            | 101.7                    | 95.0               | 100.7              | 100.2                  | 93.8           | 100.8           | 98.5          | 99.5            | 99.0                       | 99.7     |
| Aug      | 100.9          | 103.3           | 102.9             | 101.6           | 101.2                    | 105.2              | 103.2              | 102.6                  | 101.3          | 102.4           | 102.0         | 103.7           | 102.9                      | 102.7    |
| Sep      | 102.5          | 102.9           | 102.8             | 95.4            | 105.7                    | 92.7               | 106.9              | 102.5                  | 98.9           | 102.6           | 101.4         | 100.9           | 101.1                      | 102.0    |
| Oct      | 112.0          | 106.8           | 107.8             | 106.1           | 96.2                     | 91.9               | 103.1              | 103.7                  | 100.9          | 103.0           | 102.4         | 104.3           | 103.3                      | 103.6    |
| Nov      | 113.4          | 106.4           | 107.8             | 102.8           | 96.6                     | 95.5               | 99.3               | 102.1                  | 98.7           | 104.3           | 102.5         | 101.9           | 102.2                      | 102.1    |
| Dec      | 111.1          | 111.3           | 111.3             | 102.0           | 96.9                     | 98.5               | 100.5              | 103.5                  | 99.9           | 100.8           | 100.5         | 102.8           | 101.7                      | 102.8    |
| 2014 Jan | 118.2          | 119.9           | 119.6             | 97.2            | 97.2                     | 100.2              | 102.8              | 105.9                  | 105.9          | 107.2           | 106.8         | 103.4           | 105.1                      | 105.6    |
| Feb      | 122.5          | 111.7           | 113.8             | 96.8            | 94.4                     | 106.9              | 103.6              | 104.2                  | 99.3           | 110.0           | 106.5         | 102.6           | 104.5                      | 104.4    |
| Mar      | 126.3          | 116.0           | 118.0             | 92.8            | 96.6                     | 112.6              | 108.8              | 106.9                  | 99.2           | 108.7           | 105.7         | 103.4           | 104.5                      | 106.0    |
| Apr      | 119.3          | 118.4           | 118.6             | 91.9            | 102.0                    | 114.8              | 107.2              | 107.3                  | 103.2          | 109.6           | 107.5         | 107.3           | 107.4                      | 107.3    |
| May      | 134.0          | 119.9           | 122.6             | 94.4            | 96.2                     | 119.6              | 105.4              | 107.8                  | 100.5          | 106.9           | 104.9         | 106.5           | 105.7                      | 107.0    |
| Jun      | 137.3          | 121.3           | 124.4             | 89.5            | 97.7                     | 119.7              | 104.4              | 107.3                  | 102.1          | 105.5           | 104.4         | 109.0           | 106.7                      | 107.1    |
| Jul      | 135.9          | 128.2           | 129.7             | 95.0            | 98.6                     | 115.9              | 106.1              | 110.5                  | 102.0          | 108.1           | 106.1         | 106.7           | 106.4                      | 108.9    |
| Aug      | 139.9          | 128.2           | 130.5             | 94.2            | 102.0                    | 118.9              | 104.7              | 110.7                  | 102.9          | 113.3           | 109.9         | 109.2           | 109.5                      | 110.3    |
| Sep      | 138.6          | 129.4           | 131.2             | 98.0            | 100.2                    | 119.2              | 107.0              | 112.2                  | 101.6          | 108.3           | 106.1         | 109.4           | 107.8                      | 110.5    |
| Oct      | 134.4          | 128.5           | 129.6             | 98.4            | 101.0                    | 114.5              | 104.0              | 110.8                  | 99.4           | 108.0           | 105.2         | 106.8           | 106.0                      | 108.9    |
| Nov      | 130.1          | 132.4           | 131.9             | 103.2           | 100.9                    | 110.1              | 107.8              | 113.4                  | 103.1          | 106.8           | 105.6         | 108.4           | 107.0                      | 111.0    |
| Dec      | 131.4          | 129.3           | 129.7             | 105.2           | 100.0                    | 117.1              | 111.0              | 114.3                  | 99.7           | 106.1           | 104.0         | 106.0           | 105.0                      | 110.7    |
| 2015 Jan | 121.1          | 134.7           | 132.1             | 129.4           | 95.0                     | 128.7              | 107.6              | 118.8                  | 102.5          | 105.9           | 104.8         | 106.1           | 105.4                      | 113.7    |
| Feb      | 124.2          | 128.4           | 127.6             | 129.2           | 97.3                     | 123.5              | 107.7              | 117.5                  | 100.8          | 103.8           | 102.8         | 102.6           | 102.7                      | 111.8    |
| Mar      | 119.9          | 131.7           | 129.4             | 136.1           | 95.0                     | 117.4              | 104.3              | 117.8                  | 104.5          | 109.0           | 107.5         | 109.0           | 108.3                      | 114.1    |
| Apr      | 124.1          | 135.5           | 133.3             | 140.2           | 95.7                     | 123.1              | 105.3              | 120.4                  | 99.8           | 110.5           | 107.1         | 101.4           | 104.2                      | 114.2    |
| May      | 111.0          | 137.1           | 132.1             | 135.7           | 95.7                     | 119.0              | 107.0              | 119.5                  | 103.5          | 110.5           | 108.2         | 100.8           | 104.5                      | 113.7    |
| Jun      | 108.5          | 133.1           | 128.3             | 132.4           | 99.2                     | 122.0              | 110.7              | 119.5                  | 103.9          | 112.6           | 109.8         | 99.6            | 104.7                      | 113.8    |
| Jul      | 101.7          | 132.0           | 126.2             | 138.2           | 97.7                     | 138.2              | 107.2              | 119.4                  | 102.5          | 112.1           | 109.0         | 103.5           | 106.3                      | 114.4    |
| Aug      | 92.8           | 131.6           | 124.1             | 135.2           | 96.4                     | 130.5              | 106.9              | 117.6                  | 102.2          | 110.8           | 108.1         | 98.3            | 103.2                      | 112.0    |
| Sep      | 95.8           | 132.3           | 125.3             | 130.8           | 97.6                     | 130.2              | 103.0              | 116.0                  | 104.3          | 113.0           | 110.2         | 102.2           | 106.2                      | 112.2    |
| Oct      | 93.8           | 135.3           | 127.2             | 130.7           | 95.6                     | 127.5              | 109.8              | 118.2                  | 101.2          | 113.8           | 109.8         | 102.3           | 106.0                      | 113.5    |
| Nov      | 91.8           | 134.9           | 126.6             | 122.5           | 98.4                     | 125.7              | 109.3              | 116.6                  | 98.7           | 112.8           | 108.3         | 103.4           | 105.8                      | 112.4    |
| Dec      | 98.9           | 145.6           | 136.5             | 134.9           | 100.3                    | 115.7              | 110.2              | 122.1                  | 101.2          | 110.0           | 107.2         | 104.4           | 105.8                      | 115.9    |
| 2016 Jan | 100.8          | 144.2           | 135.8             | 129.9           | 102.6                    | 116.4              | 113.9              | 122.4                  | 99.6           | 113.7           | 109.2         | 102.6           | 105.9                      | 116.0    |
| Feb      | 95.3           | 150.6           | 139.9             | 129.1           | 100.1                    | 101.2              | 114.6              | 122.7                  | 101.1          | 111.0           | 107.8         | 103.5           | 105.7                      | 116.1    |
| Mar      | 100.5          | 149.2           | 139.8             | 124.7           | 94.1                     | 113.6              | 109.5              | 119.9                  | 100.1          | 112.0           | 108.1         | 97.9            | 103.0                      | 113.4    |
| Apr      | 91.6           | 151.3           | 139.8             | 122.1           | 103.9                    | 121.7              | 115.2              | 122.9                  | 100.3          | 113.3           | 109.1         | 105.6           | 107.4                      | 116.9    |
| May      | 96.6           | 147.7           | 137.8             | 122.8           | 103.6                    | 117.5              | 115.2              | 122.2                  | 96.8           | 111.6           | 106.8         | 103.1           | 105.0                      | 115.5    |
| Jun      | 100.5          | 148.0           | 138.8             | 115.5           | 100.0                    | 116.5              | 115.7              | 120.6                  | 95.7           | 112.6           | 107.2         | 103.4           | 105.3                      | 114.7    |
| Jul      | 99.1           | 150.1           | 140.2             | 121.8           | 102.9                    | 114.6              | 114.4              | 122.3                  | 92.7           | 112.7           | 106.3         | 101.6           | 104.0                      | 115.2    |
| Aug      | 98.2           | 150.2           | 140.1             | 116.5           | 100.2                    | 111.5              | 115.8              | 121.0                  | 86.7           | 112.9           | 104.4         | 101.1           | 102.7                      | 114.0    |
| Sep      | 101.0          | 150.4           | 140.9             | 120.8           | 99.8                     | 116.8              | 117.2              | 122.8                  | 90.5           | 112.8           | 105.6         | 99.7            | 102.6                      | 115.0    |
| Oct      | 97.5           | 150.1           | 139.9             | 118.5           | 95.9                     | 115.3              | 115.9              | 121.0                  | 90.6           | 109.5           | 103.4         | 102.1           | 102.8                      | 114.0    |
| Nov      | 99.3           | 151.7           | 141.6             | 120.9           | 101.4                    | 110.3              | 113.3              | 121.7                  | 89.1           | 114.7           | 106.5         | 99.2            | 102.8                      | 114.4    |
| Dec      | 106.8          | 155.0           | 145.6             | 121.1           | 100.3                    | 107.8              | 119.2              | 124.6                  | 91.4           | 114.7           | 107.2         | 100.0           | 103.6                      | 116.5    |

Users of these data should note that there may be instances where the period on period growths for the same component differ between tables. This is



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

Index 2013 = 100

|      | New Housing       |                    |                         | Other New Work      |                          |                            |                            | Repair and Maintenance |                   |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|-----------------------|--|-------------|
|      | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infrastr-<br>ucture | Excluding Infrastructure |                            |                            | All<br>new work        | Housing           |                    |                  | Non<br>housing<br>R&M |  |             |
|      |                   |                    |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                        | Public<br>housing | Private<br>housing | Total<br>housing |                       |  |             |
|      | MV3J              | MV3K               | MVL8                    | MV3L                | MV3M                     | MV3N                       | MV3O                       | MV3P                   | MV3Q              | MV3R               | MV3S             | MV3T                  | MV3U                                     | MV3V        |
| 1997 | 42.5              | 84.8               | 76.6                    | 80.1                | 51.2                     | 211.7                      | 93.7                       | 85.6                   | 117.5             | 117.4              | 117.4            | 84.6                  | 101.0                                    | 91.5        |
| 1998 | 34.4              | 85.6               | 75.6                    | 77.8                | 53.9                     | 215.5                      | 101.5                      | 87.8                   | 109.7             | 119.8              | 116.5            | 85.5                  | 101.0                                    | 92.9        |
| 1999 | 29.9              | 77.3               | 68.1                    | 76.0                | 60.9                     | 223.3                      | 114.1                      | 90.4                   | 105.7             | 118.8              | 114.6            | 85.4                  | 100.0                                    | 94.1        |
| 2000 | 37.5              | 86.1               | 76.7                    | 71.1                | 57.6                     | 198.9                      | 114.7                      | 90.6                   | 102.1             | 119.0              | 113.6            | 89.6                  | 101.6                                    | 94.8        |
| 2001 | 38.4              | 80.4               | 72.3                    | 76.1                | 58.1                     | 203.2                      | 113.8                      | 90.2                   | 96.5              | 124.2              | 115.3            | 97.8                  | 106.6                                    | 96.5        |
| 2002 | 43.4              | 87.6               | 79.0                    | 86.1                | 73.4                     | 161.0                      | 117.5                      | 95.5                   | 91.5              | 134.4              | 120.6            | 104.2                 | 112.4                                    | 102.0       |
| 2003 | 49.5              | 109.4              | 97.8                    | 81.2                | 92.2                     | 170.2                      | 113.3                      | 101.9                  | 103.5             | 131.5              | 122.5            | 107.3                 | 114.9                                    | 106.9       |
| 2004 | 59.7              | 133.5              | 119.2                   | 71.1                | 104.0                    | 175.9                      | 125.5                      | 112.0                  | 114.0             | 128.2              | 123.6            | 102.9                 | 113.2                                    | 112.5       |
| 2005 | 56.2              | 137.6              | 121.8                   | 68.3                | 93.7                     | 172.8                      | 120.2                      | 109.1                  | 113.5             | 117.0              | 115.8            | 105.7                 | 110.8                                    | 109.8       |
| 2006 | 66.5              | 138.6              | 124.6                   | 63.3                | 86.4                     | 188.1                      | 131.0                      | 112.1                  | 109.0             | 110.2              | 109.8            | 106.4                 | 108.1                                    | 110.5       |
| 2007 | 77.0              | 136.8              | 125.2                   | 62.6                | 85.3                     | 184.3                      | 144.7                      | 116.0                  | 103.7             | 107.8              | 106.5            | 109.3                 | 107.9                                    | 112.9       |
| 2008 | 69.7              | 106.4              | 99.2                    | 69.7                | 95.0                     | 142.8                      | 146.7                      | 109.5                  | 106.9             | 109.2              | 108.5            | 113.1                 | 110.8                                    | 110.0       |
| 2009 | 71.1              | 73.0               | 72.7                    | 79.8                | 114.9                    | 100.2                      | 109.8                      | 92.7                   | 103.9             | 95.4               | 98.1             | 102.0                 | 100.1                                    | 95.5        |
| 2010 | 109.7             | 85.9               | 90.5                    | 100.9               | 151.4                    | 111.1                      | 108.2                      | 107.3                  | 111.1             | 102.0              | 104.9            | 90.3                  | 97.6                                     | 103.6       |
| 2011 | 112.1             | 93.7               | 97.2                    | 109.4               | 140.0                    | 100.6                      | 110.9                      | 109.9                  | 102.1             | 102.8              | 102.6            | 96.4                  | 99.5                                     | 105.9       |
| 2012 | 93.8              | 91.4               | 91.9                    | 97.8                | 110.6                    | 110.2                      | 100.0                      | 99.0                   | 104.3             | 97.7               | 99.8             | 96.0                  | 97.9                                     | 98.6        |
| 2013 | 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       |
| 2014 | 130.2             | 123.7              | 124.9                   | 96.3                | 98.3                     | 115.1                      | 105.4                      | 109.0                  | 101.7             | 108.5              | 106.3            | 106.6                 | 106.4                                    | 108.0       |
| 2015 | 107.5             | 134.4              | 129.2                   | 125.6               | 97.5                     | 127.3                      | 107.1                      | 117.2                  | 102.4             | 110.7              | 108.1            | 103.0                 | 105.5                                    | 112.7       |
| 2016 | 99.5              | 149.7              | 140.0                   | 115.1               | 101.0                    | 115.0                      | 114.6                      | 120.6                  | 95.1              | 113.8              | 107.8            | 101.7                 | 104.7                                    | 114.5       |

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

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

Index 2013 = 100

|         | New Housing       |                    |                         | Other New Work      |                          |                            |                            |                 | Repair and Maintenance |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|---------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|-----------------|------------------------|--------------------|------------------|-----------------------|--|-------------|
|         | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infra-<br>structure | Excluding Infrastructure |                            |                            | All<br>new work | Housing                |                    |                  | Non<br>housing<br>R&M |  |             |
|         |                   |                    |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                 | Public<br>housing      | Private<br>housing | Total<br>housing |                       |  |             |
|         | MV3J              | MV3K               | MVL8                    | MV3L                | MV3M                     | MV3N                       | MV3O                       | MV3P            | MV3Q                   | MV3R               | MV3S             | MV3T                  | MV3U                                     | MV3V        |
| 2002 Q1 | 43.3              | 82.2               | 74.6                    | 82.6                | 64.8                     | 159.2                      | 114.2                      | 91.2            | 96.5                   | 123.0              | 114.5            | 103.8                 | 109.1                                    | 98.1        |
| Q2      | 44.1              | 81.9               | 74.6                    | 85.4                | 70.8                     | 153.3                      | 115.9                      | 92.8            | 89.3                   | 132.2              | 118.4            | 100.3                 | 109.3                                    | 99.2        |
| Q3      | 44.8              | 90.6               | 81.7                    | 92.1                | 77.0                     | 164.5                      | 119.2                      | 98.7            | 89.5                   | 138.6              | 122.8            | 105.9                 | 114.3                                    | 104.8       |
| Q4      | 41.4              | 95.6               | 85.1                    | 84.2                | 81.0                     | 166.9                      | 120.8                      | 99.3            | 90.8                   | 144.0              | 126.9            | 107.1                 | 117.0                                    | 106.1       |
| 2003 Q1 | 47.1              | 99.3               | 89.2                    | 83.7                | 81.4                     | 160.8                      | 110.4                      | 97.0            | 95.6                   | 121.1              | 112.9            | 105.6                 | 109.3                                    | 101.7       |
| Q2      | 50.0              | 102.0              | 91.9                    | 83.1                | 87.9                     | 161.6                      | 109.9                      | 98.5            | 100.8                  | 135.2              | 124.1            | 104.8                 | 114.4                                    | 104.6       |
| Q3      | 50.2              | 113.0              | 100.8                   | 80.8                | 95.3                     | 171.0                      | 113.0                      | 103.2           | 111.9                  | 135.6              | 128.0            | 111.2                 | 119.6                                    | 109.5       |
| Q4      | 50.6              | 123.4              | 109.3                   | 77.1                | 104.2                    | 187.4                      | 120.0                      | 109.1           | 105.8                  | 133.9              | 124.9            | 107.4                 | 116.1                                    | 111.8       |
| 2004 Q1 | 61.1              | 129.5              | 116.2                   | 72.9                | 105.0                    | 183.0                      | 122.5                      | 111.1           | 122.1                  | 133.1              | 129.6            | 107.6                 | 118.6                                    | 114.0       |
| Q2      | 63.4              | 132.5              | 119.1                   | 73.5                | 105.5                    | 175.9                      | 126.9                      | 113.2           | 112.3                  | 125.2              | 121.0            | 98.9                  | 110.0                                    | 111.9       |
| Q3      | 59.4              | 135.9              | 121.1                   | 72.0                | 103.7                    | 172.8                      | 127.3                      | 113.2           | 110.1                  | 129.8              | 123.5            | 101.5                 | 112.5                                    | 112.9       |
| Q4      | 54.8              | 135.8              | 120.1                   | 66.1                | 101.6                    | 172.1                      | 125.1                      | 110.7           | 111.4                  | 124.7              | 120.4            | 103.5                 | 111.9                                    | 111.2       |
| 2005 Q1 | 58.4              | 135.4              | 120.5                   | 67.5                | 98.2                     | 165.4                      | 120.8                      | 109.0           | 126.4                  | 118.4              | 121.0            | 107.8                 | 114.4                                    | 111.0       |
| Q2      | 57.3              | 140.0              | 124.0                   | 67.3                | 95.2                     | 170.0                      | 120.4                      | 109.7           | 118.0                  | 116.5              | 117.0            | 103.6                 | 110.3                                    | 109.9       |
| Q3      | 53.2              | 139.2              | 122.5                   | 69.7                | 91.4                     | 173.6                      | 119.4                      | 109.1           | 106.5                  | 116.7              | 113.4            | 107.2                 | 110.3                                    | 109.6       |
| Q4      | 55.9              | 135.7              | 120.2                   | 68.8                | 89.9                     | 182.3                      | 120.3                      | 108.7           | 102.9                  | 116.3              | 112.0            | 104.3                 | 108.1                                    | 108.5       |
| 2006 Q1 | 64.9              | 134.5              | 121.0                   | 66.8                | 88.7                     | 189.5                      | 124.2                      | 109.9           | 111.8                  | 111.9              | 111.9            | 102.8                 | 107.3                                    | 108.9       |
| Q2      | 67.7              | 137.8              | 124.2                   | 63.7                | 85.9                     | 183.7                      | 126.6                      | 110.4           | 103.8                  | 112.5              | 109.7            | 105.3                 | 107.5                                    | 109.3       |
| Q3      | 67.7              | 141.4              | 127.1                   | 62.7                | 86.0                     | 184.5                      | 134.6                      | 113.6           | 112.4                  | 107.5              | 109.1            | 107.0                 | 108.0                                    | 111.4       |
| Q4      | 65.7              | 140.7              | 126.2                   | 59.9                | 85.2                     | 194.9                      | 138.8                      | 114.4           | 108.2                  | 108.8              | 108.6            | 110.5                 | 109.6                                    | 112.6       |
| 2007 Q1 | 79.1              | 140.4              | 128.5                   | 59.4                | 84.3                     | 196.4                      | 140.6                      | 115.6           | 114.1                  | 105.8              | 108.5            | 110.5                 | 109.5                                    | 113.2       |
| Q2      | 80.2              | 139.4              | 127.9                   | 62.4                | 83.9                     | 191.4                      | 143.4                      | 116.5           | 100.4                  | 110.1              | 107.0            | 105.7                 | 106.3                                    | 112.6       |
| Q3      | 76.7              | 137.2              | 125.4                   | 64.7                | 86.3                     | 179.2                      | 146.0                      | 116.8           | 99.3                   | 104.5              | 102.8            | 109.8                 | 106.3                                    | 112.8       |
| Q4      | 72.0              | 130.4              | 119.1                   | 63.8                | 86.6                     | 170.4                      | 149.0                      | 115.2           | 101.1                  | 110.8              | 107.7            | 111.2                 | 109.5                                    | 113.0       |
| 2008 Q1 | 74.1              | 124.1              | 114.4                   | 67.1                | 90.6                     | 166.3                      | 152.7                      | 116.0           | 105.6                  | 103.9              | 104.5            | 113.3                 | 108.9                                    | 113.2       |
| Q2      | 72.7              | 113.8              | 105.9                   | 71.9                | 92.3                     | 144.5                      | 146.9                      | 111.7           | 108.8                  | 110.7              | 110.1            | 115.5                 | 112.8                                    | 112.1       |
| Q3      | 70.2              | 101.9              | 95.7                    | 74.0                | 98.1                     | 136.0                      | 151.3                      | 110.8           | 110.2                  | 105.8              | 107.2            | 116.4                 | 111.8                                    | 111.2       |
| Q4      | 61.7              | 85.6               | 81.0                    | 65.8                | 99.0                     | 124.5                      | 136.0                      | 99.5            | 103.0                  | 116.4              | 112.1            | 107.1                 | 109.6                                    | 103.4       |
| 2009 Q1 | 61.7              | 75.5               | 72.8                    | 68.1                | 98.7                     | 104.4                      | 121.9                      | 92.1            | 99.2                   | 94.1               | 95.7             | 101.7                 | 98.7                                     | 94.6        |
| Q2      | 64.7              | 73.9               | 72.1                    | 76.9                | 107.0                    | 94.6                       | 115.6                      | 92.4            | 101.6                  | 94.5               | 96.8             | 97.4                  | 97.1                                     | 94.2        |
| Q3      | 74.8              | 70.6               | 71.4                    | 81.7                | 120.2                    | 95.1                       | 107.0                      | 92.2            | 112.6                  | 100.5              | 104.4            | 109.7                 | 107.0                                    | 97.9        |
| Q4      | 83.1              | 72.2               | 74.3                    | 92.5                | 133.8                    | 106.6                      | 94.8                       | 93.9            | 102.1                  | 92.4               | 95.5             | 99.4                  | 97.4                                     | 95.3        |
| 2010 Q1 | 94.6              | 70.3               | 75.0                    | 99.6                | 136.1                    | 102.7                      | 97.7                       | 96.6            | 114.8                  | 85.7               | 95.0             | 85.0                  | 90.0                                     | 94.0        |
| Q2      | 109.9             | 88.2               | 92.4                    | 109.2               | 151.3                    | 111.2                      | 106.1                      | 108.9           | 109.7                  | 99.9               | 103.0            | 89.6                  | 96.3                                     | 104.0       |
| Q3      | 118.2             | 92.5               | 97.5                    | 102.6               | 161.1                    | 128.5                      | 118.7                      | 115.2           | 110.9                  | 110.2              | 110.4            | 95.9                  | 103.1                                    | 110.5       |
| Q4      | 116.0             | 92.6               | 97.1                    | 92.3                | 157.3                    | 101.8                      | 110.5                      | 108.6           | 108.8                  | 112.3              | 111.2            | 90.8                  | 101.0                                    | 105.7       |
| 2011 Q1 | 112.8             | 84.5               | 90.0                    | 101.1               | 144.7                    | 97.9                       | 99.6                       | 103.0           | 109.5                  | 95.2               | 99.8             | 93.9                  | 96.8                                     | 100.6       |
| Q2      | 118.8             | 97.9               | 101.9                   | 116.5               | 141.8                    | 104.8                      | 109.5                      | 112.7           | 99.5                   | 100.8              | 100.3            | 92.2                  | 96.3                                     | 106.4       |
| Q3      | 110.5             | 97.4               | 99.9                    | 110.6               | 145.4                    | 99.1                       | 118.0                      | 113.8           | 99.7                   | 103.9              | 102.6            | 103.4                 | 103.0                                    | 109.6       |
| Q4      | 106.2             | 95.0               | 97.1                    | 109.3               | 128.0                    | 100.3                      | 116.5                      | 109.9           | 99.7                   | 111.4              | 107.6            | 96.1                  | 101.8                                    | 106.8       |
| 2012 Q1 | 94.0              | 89.1               | 90.1                    | 95.4                | 111.8                    | 106.3                      | 98.2                       | 97.4            | 106.8                  | 97.8               | 100.7            | 96.1                  | 98.4                                     | 97.8        |
| Q2      | 94.1              | 93.8               | 93.8                    | 93.1                | 109.9                    | 109.8                      | 102.7                      | 99.4            | 99.0                   | 96.5               | 97.3             | 93.9                  | 95.6                                     | 97.9        |
| Q3      | 94.0              | 89.0               | 90.0                    | 100.1               | 116.0                    | 108.6                      | 99.3                       | 99.3            | 105.6                  | 97.8               | 100.3            | 99.4                  | 99.9                                     | 99.5        |
| Q4      | 93.1              | 93.7               | 93.6                    | 102.5               | 104.8                    | 115.9                      | 99.7                       | 99.9            | 105.7                  | 98.9               | 101.1            | 94.5                  | 97.8                                     | 99.1        |
| 2013 Q1 | 84.1              | 83.0               | 83.2                    | 96.0                | 91.5                     | 105.7                      | 92.2                       | 90.8            | 107.0                  | 87.4               | 93.7             | 94.8                  | 94.3                                     | 92.1        |
| Q2      | 100.7             | 103.2              | 102.7                   | 99.7                | 99.4                     | 99.6                       | 96.3                       | 99.5            | 95.4                   | 99.3               | 98.0             | 96.0                  | 97.0                                     | 98.6        |
| Q3      | 101.9             | 103.6              | 103.3                   | 100.0               | 111.2                    | 98.5                       | 107.8                      | 104.9           | 98.3                   | 104.9              | 102.8            | 107.1                 | 104.9                                    | 104.9       |
| Q4      | 113.3             | 110.2              | 110.8                   | 104.3               | 97.9                     | 96.2                       | 103.7                      | 104.9           | 99.3                   | 108.4              | 105.5            | 102.1                 | 103.8                                    | 104.4       |
| 2014 Q1 | 115.1             | 105.6              | 107.4                   | 92.4                | 87.5                     | 104.0                      | 98.7                       | 98.8            | 106.2                  | 101.7              | 103.2            | 100.7                 | 101.9                                    | 100.0       |
| Q2      | 134.6             | 125.6              | 127.3                   | 93.2                | 96.2                     | 120.4                      | 103.7                      | 108.6           | 97.8                   | 106.9              | 104.0            | 104.4                 | 104.2                                    | 106.9       |
| Q3      | 138.2             | 130.8              | 132.2                   | 96.9                | 107.9                    | 122.9                      | 109.6                      | 114.3           | 102.8                  | 113.0              | 109.7            | 114.5                 | 112.1                                    | 113.5       |
| Q4      | 132.9             | 132.8              | 132.8                   | 102.6               | 101.7                    | 113.2                      | 109.8                      | 114.4           | 99.9                   | 112.2              | 108.2            | 106.6                 | 107.4                                    | 111.7       |
| 2015 Q1 | 116.3             | 120.6              | 119.8                   | 119.6               | 87.7                     | 121.8                      | 100.5                      | 109.5           | 108.2                  | 99.2               | 102.1            | 103.4                 | 102.7                                    | 106.9       |
| Q2      | 120.1             | 142.4              | 138.1                   | 127.9               | 96.4                     | 125.2                      | 106.2                      | 119.9           | 99.2                   | 110.9              | 107.1            | 98.5                  | 102.8                                    | 113.3       |
| Q3      | 97.6              | 133.6              | 126.6                   | 129.1               | 106.8                    | 137.9                      | 109.8                      | 119.8           | 103.4                  | 115.6              | 111.7            | 106.8                 | 109.2                                    | 115.7       |
| Q4      | 96.1              | 141.2              | 132.4                   | 125.7               | 99.0                     | 124.2                      | 111.7                      | 119.8           | 98.8                   | 117.3              | 111.4            | 103.4                 | 107.4                                    | 115.0       |
| 2016 Q1 | 93.3              | 136.3              | 128.0                   | 116.0               | 90.2                     | 108.2                      | 106.6                      | 112.9           | 107.2                  | 106.3              | 106.6            | 98.7                  | 102.6                                    | 108.9       |
| Q2      | 101.8             | 157.1              | 146.4                   | 112.5               | 102.0                    | 124.3                      | 113.8                      | 122.3           | 94.6                   | 113.8              | 107.6            | 101.9                 | 104.8                                    | 115.6       |
| Q3      | 100.2             | 151.8              | 141.8                   | 114.8               | 111.1                    | 118.0                      | 120.2                      | 124.4           | 90.1                   | 116.6              | 108.1            | 106.2                 | 107.1                                    | 117.7       |
| Q4      | 102.6             | 153.7              | 143.8                   | 117.3               | 100.7                    | 109.4                      | 117.8                      | 122.9           | 88.6                   | 118.3              | 108.8            | 99.9                  | 104.3                                    | 115.8       |

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

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

Index 2013 = 100

|          | New Housing    |                 |                   | Other New Work           |        |                    |              | Repair and Maintenance |                |                 |                 | All Repair and Maintenance | All Work |               |
|----------|----------------|-----------------|-------------------|--------------------------|--------|--------------------|--------------|------------------------|----------------|-----------------|-----------------|----------------------------|----------|---------------|
|          | Public housing | Private housing | Total new housing | Excluding Infrastructure |        |                    | All new work | Housing                |                |                 | Non housing R&M |                            |          |               |
|          |                |                 |                   | Infra-structure          | Public | Private industrial |              | Private commercial     | Public housing | Private housing |                 |                            |          | Total housing |
|          | MV3J           | MV3K            | MVL8              | MV3L                     | MV3M   | MV3N               | MV3O         | MV3P                   | MV3Q           | MV3R            | MV3S            | MV3T                       | MV3U     | MV3V          |
| 2011 Feb | 110.0          | 81.9            | 87.3              | 97.4                     | 141.3  | 96.0               | 95.8         | 99.7                   | 108.3          | 91.4            | 96.8            | 90.3                       | 93.6     | 97.3          |
| Mar      | 127.4          | 96.9            | 102.8             | 118.8                    | 165.5  | 109.0              | 113.5        | 118.1                  | 133.4          | 107.8           | 116.0           | 110.2                      | 113.1    | 116.2         |
| Apr      | 113.5          | 89.2            | 93.9              | 111.0                    | 139.3  | 94.0               | 104.2        | 106.7                  | 96.7           | 97.1            | 96.9            | 91.1                       | 94.0     | 101.8         |
| May      | 118.7          | 94.9            | 99.5              | 117.6                    | 141.0  | 108.2              | 107.7        | 111.7                  | 97.9           | 99.8            | 99.1            | 92.1                       | 95.6     | 105.5         |
| Jun      | 124.1          | 109.5           | 112.4             | 120.8                    | 145.2  | 112.4              | 116.5        | 119.8                  | 103.8          | 105.5           | 105.0           | 93.4                       | 99.2     | 111.8         |
| Jul      | 104.8          | 99.1            | 100.2             | 114.3                    | 147.2  | 96.7               | 115.6        | 114.0                  | 99.6           | 103.9           | 102.5           | 100.7                      | 101.6    | 109.2         |
| Aug      | 107.9          | 96.5            | 98.7              | 109.2                    | 149.7  | 101.3              | 117.9        | 113.8                  | 99.8           | 101.5           | 101.0           | 106.2                      | 103.6    | 109.9         |
| Sep      | 118.9          | 96.5            | 100.8             | 108.2                    | 139.4  | 99.4               | 120.4        | 113.5                  | 99.6           | 106.4           | 104.2           | 103.2                      | 103.7    | 109.8         |
| Oct      | 109.8          | 98.1            | 100.4             | 105.1                    | 129.5  | 105.4              | 121.5        | 112.1                  | 102.2          | 114.5           | 110.6           | 97.9                       | 104.2    | 109.0         |
| Nov      | 112.3          | 98.1            | 100.9             | 112.5                    | 130.0  | 107.3              | 123.5        | 114.5                  | 105.8          | 117.1           | 113.5           | 98.9                       | 106.2    | 111.3         |
| Dec      | 96.3           | 88.7            | 90.2              | 110.4                    | 124.6  | 88.2               | 104.4        | 103.3                  | 90.9           | 102.5           | 98.8            | 91.3                       | 95.0     | 100.1         |
| 2012 Jan | 93.1           | 80.3            | 82.8              | 91.8                     | 103.7  | 91.7               | 91.4         | 90.5                   | 91.6           | 84.4            | 86.8            | 82.9                       | 84.8     | 88.3          |
| Feb      | 89.9           | 86.1            | 86.8              | 90.8                     | 107.1  | 109.5              | 92.9         | 93.3                   | 106.5          | 101.5           | 103.1           | 95.3                       | 99.2     | 95.6          |
| Mar      | 99.0           | 101.0           | 100.6             | 103.8                    | 124.5  | 117.7              | 110.3        | 108.3                  | 122.4          | 107.4           | 112.2           | 110.3                      | 111.2    | 109.4         |
| Apr      | 95.3           | 89.3            | 90.4              | 93.3                     | 110.5  | 106.7              | 99.2         | 97.2                   | 94.0           | 91.9            | 92.6            | 91.6                       | 92.1     | 95.3          |
| May      | 91.3           | 94.6            | 94.0              | 92.3                     | 114.7  | 118.2              | 106.8        | 101.6                  | 103.3          | 102.8           | 102.9           | 96.4                       | 99.7     | 100.8         |
| Jun      | 95.8           | 97.5            | 97.1              | 93.7                     | 104.6  | 104.5              | 101.9        | 99.3                   | 99.7           | 94.9            | 96.4            | 93.6                       | 95.0     | 97.6          |
| Jul      | 95.9           | 90.2            | 91.3              | 92.4                     | 114.9  | 114.9              | 99.6         | 98.4                   | 105.8          | 107.3           | 106.8           | 100.3                      | 103.6    | 100.4         |
| Aug      | 91.6           | 85.9            | 87.0              | 108.5                    | 122.3  | 103.1              | 102.2        | 101.6                  | 105.3          | 95.1            | 98.4            | 101.3                      | 99.9     | 100.9         |
| Sep      | 94.6           | 91.0            | 91.7              | 99.4                     | 110.7  | 108.0              | 96.2         | 98.0                   | 105.6          | 91.0            | 95.7            | 96.6                       | 96.2     | 97.3          |
| Oct      | 94.6           | 100.8           | 99.6              | 109.5                    | 115.7  | 118.0              | 107.9        | 107.2                  | 112.4          | 103.5           | 106.3           | 99.6                       | 103.0    | 105.6         |
| Nov      | 95.1           | 97.1            | 96.7              | 107.9                    | 109.6  | 117.5              | 104.0        | 104.0                  | 113.6          | 104.3           | 107.3           | 101.1                      | 104.2    | 104.1         |
| Dec      | 89.6           | 83.1            | 84.4              | 90.1                     | 89.0   | 112.1              | 87.2         | 88.4                   | 91.1           | 88.8            | 89.5            | 82.7                       | 86.1     | 87.5          |
| 2013 Jan | 72.2           | 74.5            | 74.0              | 84.3                     | 79.6   | 99.7               | 87.6         | 82.3                   | 93.8           | 81.7            | 85.6            | 85.0                       | 85.3     | 83.4          |
| Feb      | 84.0           | 83.8            | 83.8              | 93.1                     | 89.6   | 111.9              | 89.8         | 89.6                   | 105.6          | 86.5            | 92.6            | 94.5                       | 93.5     | 91.2          |
| Mar      | 96.2           | 90.6            | 91.7              | 110.5                    | 105.4  | 105.5              | 99.2         | 100.3                  | 121.7          | 94.2            | 103.0           | 104.9                      | 104.0    | 101.7         |
| Apr      | 92.3           | 98.5            | 97.3              | 97.0                     | 95.5   | 100.6              | 94.0         | 96.1                   | 97.9           | 96.2            | 96.7            | 94.5                       | 95.6     | 95.9          |
| May      | 97.6           | 100.4           | 99.9              | 99.0                     | 103.1  | 100.1              | 98.6         | 99.7                   | 95.3           | 100.2           | 98.6            | 97.1                       | 97.8     | 99.0          |
| Jun      | 112.1          | 110.9           | 111.1             | 103.1                    | 99.6   | 98.1               | 96.2         | 102.7                  | 93.0           | 101.5           | 98.8            | 96.5                       | 97.6     | 100.7         |
| Jul      | 99.5           | 104.9           | 103.8             | 101.9                    | 110.2  | 98.2               | 106.5        | 104.9                  | 94.9           | 107.9           | 103.7           | 105.1                      | 104.4    | 104.7         |
| Aug      | 101.2          | 102.0           | 101.8             | 103.1                    | 112.6  | 105.8              | 106.9        | 105.3                  | 100.4          | 101.3           | 101.0           | 110.9                      | 105.9    | 105.5         |
| Sep      | 104.9          | 103.9           | 104.1             | 95.0                     | 110.9  | 91.5               | 110.1        | 104.4                  | 99.7           | 105.5           | 103.6           | 105.3                      | 104.5    | 104.5         |
| Oct      | 116.2          | 117.6           | 117.4             | 113.7                    | 105.0  | 97.8               | 115.4        | 113.4                  | 106.3          | 115.3           | 112.4           | 110.8                      | 111.6    | 112.7         |
| Nov      | 117.0          | 109.1           | 110.7             | 105.2                    | 100.2  | 95.1               | 105.0        | 105.6                  | 103.0          | 113.5           | 110.2           | 103.1                      | 106.6    | 106.0         |
| Dec      | 106.8          | 103.8           | 104.4             | 94.1                     | 88.5   | 95.7               | 90.8         | 95.5                   | 88.6           | 96.3            | 93.8            | 92.4                       | 93.1     | 94.6          |
| 2014 Jan | 99.8           | 101.9           | 101.5             | 85.8                     | 79.6   | 84.8               | 91.6         | 91.5                   | 99.2           | 94.1            | 95.7            | 92.8                       | 94.3     | 92.6          |
| Feb      | 113.9          | 99.7            | 102.4             | 90.4                     | 83.2   | 109.0              | 95.7         | 95.6                   | 100.6          | 100.1           | 100.2           | 98.6                       | 99.4     | 97.1          |
| Mar      | 131.7          | 115.1           | 118.3             | 100.9                    | 99.7   | 118.2              | 108.7        | 109.3                  | 118.7          | 111.1           | 113.5           | 110.6                      | 112.1    | 110.4         |
| Apr      | 118.3          | 119.8           | 119.5             | 92.3                     | 97.3   | 116.3              | 103.3        | 105.8                  | 97.7           | 106.2           | 103.4           | 104.1                      | 103.8    | 105.0         |
| May      | 135.3          | 123.0           | 125.3             | 95.4                     | 94.0   | 122.9              | 103.3        | 108.1                  | 96.0           | 106.2           | 102.9           | 102.4                      | 102.7    | 106.0         |
| Jun      | 150.3          | 133.9           | 137.1             | 92.0                     | 97.2   | 122.1              | 104.5        | 111.8                  | 99.7           | 108.2           | 105.5           | 106.8                      | 106.2    | 109.6         |
| Jul      | 134.2          | 134.4           | 134.4             | 97.7                     | 106.1  | 125.8              | 111.5        | 115.6                  | 103.1          | 115.8           | 111.7           | 112.6                      | 112.1    | 114.3         |
| Aug      | 139.5          | 124.7           | 127.5             | 94.1                     | 111.2  | 119.0              | 105.9        | 111.4                  | 100.7          | 110.2           | 107.2           | 114.5                      | 110.8    | 111.2         |
| Sep      | 140.7          | 133.2           | 134.7             | 99.0                     | 106.4  | 123.8              | 111.5        | 115.9                  | 104.5          | 113.1           | 110.3           | 116.6                      | 113.5    | 115.0         |
| Oct      | 138.2          | 141.9           | 141.2             | 105.1                    | 109.5  | 113.3              | 116.1        | 120.5                  | 104.5          | 120.2           | 115.2           | 113.8                      | 114.5    | 118.2         |
| Nov      | 132.9          | 133.6           | 133.5             | 103.9                    | 102.7  | 114.5              | 110.8        | 115.4                  | 105.6          | 113.8           | 111.2           | 108.5                      | 109.8    | 113.3         |
| Dec      | 127.6          | 122.8           | 123.8             | 98.7                     | 92.9   | 111.9              | 102.4        | 107.3                  | 89.5           | 102.5           | 98.3            | 97.6                       | 98.0     | 103.7         |
| 2015 Jan | 105.2          | 112.9           | 111.4             | 105.1                    | 77.2   | 109.5              | 94.8         | 100.2                  | 94.5           | 90.6            | 91.9            | 93.6                       | 92.7     | 97.4          |
| Feb      | 116.7          | 115.5           | 115.7             | 112.8                    | 86.3   | 127.1              | 100.3        | 106.9                  | 102.4          | 93.3            | 96.3            | 98.4                       | 97.3     | 103.2         |
| Mar      | 126.9          | 133.5           | 132.2             | 140.7                    | 99.7   | 128.9              | 106.5        | 121.4                  | 127.8          | 113.6           | 118.1           | 118.2                      | 118.2    | 120.2         |
| Apr      | 123.4          | 139.6           | 136.5             | 131.6                    | 93.2   | 123.3              | 102.2        | 118.4                  | 96.2           | 107.7           | 104.0           | 99.6                       | 101.8    | 112.0         |
| May      | 112.9          | 138.6           | 133.6             | 125.7                    | 94.3   | 122.6              | 103.5        | 116.9                  | 97.7           | 107.3           | 104.2           | 95.7                       | 99.9     | 110.3         |
| Jun      | 123.9          | 149.0           | 144.2             | 126.3                    | 101.6  | 129.7              | 112.9        | 124.4                  | 103.6          | 117.6           | 113.1           | 100.2                      | 106.6    | 117.6         |
| Jul      | 101.3          | 138.5           | 131.3             | 135.0                    | 107.7  | 142.0              | 112.4        | 123.5                  | 103.0          | 120.3           | 114.7           | 108.5                      | 111.6    | 118.9         |
| Aug      | 92.2           | 127.2           | 120.4             | 126.4                    | 106.9  | 133.4              | 108.0        | 116.5                  | 99.3           | 108.1           | 105.3           | 103.1                      | 104.2    | 111.8         |
| Sep      | 99.3           | 135.2           | 128.2             | 126.0                    | 105.7  | 138.2              | 109.1        | 119.3                  | 107.9          | 118.5           | 115.1           | 108.7                      | 111.9    | 116.4         |
| Oct      | 97.9           | 146.7           | 137.2             | 129.6                    | 101.3  | 128.5              | 119.3        | 124.9                  | 103.8          | 124.2           | 117.6           | 107.6                      | 112.6    | 120.2         |
| Nov      | 95.0           | 138.2           | 129.8             | 121.2                    | 102.2  | 130.2              | 114.2        | 119.5                  | 102.2          | 121.8           | 115.5           | 106.0                      | 110.7    | 116.1         |
| Dec      | 95.5           | 138.6           | 130.2             | 126.4                    | 93.5   | 113.8              | 101.7        | 114.9                  | 90.5           | 105.9           | 100.9           | 96.6                       | 98.8     | 108.7         |
| 2016 Jan | 84.9           | 119.1           | 112.5             | 103.4                    | 82.1   | 97.8               | 98.8         | 101.6                  | 90.5           | 96.5            | 94.6            | 89.0                       | 91.8     | 97.8          |
| Feb      | 87.6           | 136.3           | 126.9             | 113.2                    | 89.0   | 105.8              | 107.6        | 112.0                  | 106.7          | 108.4           | 107.9           | 99.6                       | 103.7    | 108.8         |
| Mar      | 107.5          | 153.4           | 144.5             | 131.3                    | 99.6   | 121.0              | 113.5        | 125.0                  | 124.3          | 114.0           | 117.3           | 107.5                      | 112.4    | 120.2         |
| Apr      | 90.7           | 153.9           | 141.7             | 112.4                    | 99.9   | 122.6              | 109.6        | 119.3                  | 95.3           | 113.7           | 107.8           | 102.2                      | 105.0    | 113.8         |
| May      | 98.3           | 151.8           | 141.4             | 115.5                    | 103.5  | 126.6              | 113.7        | 121.8                  | 92.8           | 110.1           | 104.5           | 99.6                       | 102.0    | 114.2         |
| Jun      | 116.2          | 165.6           | 156.0             | 109.4                    | 102.5  | 123.7              | 117.9        | 126.0                  | 95.8           | 117.7           | 110.6           | 104.1                      | 107.4    | 118.8         |
| Jul      | 98.8           | 152.6           | 142.1             | 115.1                    | 110.8  | 116.9              | 115.2        | 122.9                  | 90.2           | 117.3           | 108.6           | 102.6                      | 105.6    | 116.2         |
| Aug      | 97.4           | 149.6           | 139.4             | 112.9                    | 114.3  | 117.0              | 121.3        | 124.0                  | 86.4           | 114.0           | 105.1           | 109.9                      | 107.5    | 117.7         |
| Sep      | 104.6          | 153.3           | 143.9             | 116.4                    | 108.3  | 120.1              | 124.1        | 126.3                  | 93.7           | 118.5           | 110.6           | 106.0                      | 108.3    | 119.3         |
| Oct      | 100.7          | 159.0           | 147.7             | 116.1                    | 99.9   | 115.4              | 123.7        | 125.9                  | 91.9           | 118.5           | 109.9           | 105.7                      | 107.8    | 118.9         |
| Nov      | 101.5          | 156.9           | 146.1             | 123.5                    | 108.6  | 116.0              | 120.0        | 126.9                  | 92.8           | 126.6           | 115.7           | 103.1                      | 109.4    | 120.2         |
| Dec      | 105.7          | 145.3           | 137.6             | 112.3                    | 93.5   | 96.7               | 109.9        | 116.0                  | 81.0           | 110.0           | 100.7           | 91.0                       | 95.8     | 108.2         |

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

£ million

|      | New Housing    |                 |                   | Other New Work  |                          |                    |                    | Repair and Maintenance |                |                 |               | All Repair and Maintenance | All Work |                 |
|------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|------------------------|----------------|-----------------|---------------|----------------------------|----------|-----------------|
|      | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work           | Housing        |                 |               |                            |          | Non housing R&M |
|      |                |                 |                   |                 | Public                   | Private industrial | Private commercial |                        | Public housing | Private housing | Total housing |                            |          |                 |
|      | MV3W           | MV3X            | MVL9              | MV3Y            | MV3Z                     | MV42               | MV43               | MV44                   | MV45           | MV46            | MV47          | MV48                       | MV49     | MV4A            |
| 1997 | 1 832          | 14 934          | 16 719            | 11 900          | 5 103                    | 7 405              | 21 667             | 62 367                 | 8 604          | 18 000          | 26 762        | 20 302                     | 46 389   | 108 110         |
| 1998 | 1 484          | 15 084          | 16 513            | 11 571          | 5 378                    | 7 544              | 23 482             | 64 008                 | 8 037          | 18 377          | 26 364        | 20 525                     | 46 274   | 109 715         |
| 1999 | 1 287          | 13 569          | 14 805            | 11 248          | 6 053                    | 7 784              | 26 291             | 65 925                 | 7 709          | 18 149          | 25 742        | 20 411                     | 45 584   | 111 095         |
| 2000 | 1 614          | 15 159          | 16 721            | 10 554          | 5 734                    | 6 947              | 26 492             | 66 045                 | 7 461          | 18 232          | 25 492        | 21 484                     | 46 522   | 112 070         |
| 2001 | 1 652          | 14 150          | 15 756            | 11 302          | 5 788                    | 7 098              | 26 301             | 65 984                 | 7 056          | 19 032          | 25 664        | 23 451                     | 48 817   | 114 061         |
| 2002 | 1 870          | 15 421          | 17 242            | 12 780          | 7 324                    | 5 631              | 27 170             | 70 042                 | 6 695          | 20 610          | 26 527        | 24 999                     | 51 283   | 120 602         |
| 2003 | 2 128          | 19 251          | 21 314            | 12 047          | 9 190                    | 5 946              | 26 182             | 74 256                 | 7 569          | 20 135          | 27 244        | 25 697                     | 52 696   | 126 402         |
| 2004 | 2 556          | 23 391          | 25 867            | 10 513          | 10 319                   | 6 124              | 28 875             | 81 288                 | 8 304          | 19 561          | 27 637        | 24 562                     | 51 808   | 133 118         |
| 2005 | 2 404          | 24 074          | 26 392            | 10 084          | 9 286                    | 6 002              | 27 621             | 78 938                 | 8 252          | 17 817          | 25 970        | 25 190                     | 50 976   | 129 877         |
| 2006 | 2 833          | 24 148          | 26 903            | 9 296           | 8 529                    | 6 508              | 29 979             | 80 992                 | 7 897          | 16 710          | 24 532        | 25 250                     | 49 704   | 130 882         |
| 2007 | 3 272          | 23 754          | 26 959            | 9 168           | 8 386                    | 6 352              | 32 997             | 83 845                 | 7 482          | 16 292          | 23 682        | 25 840                     | 49 502   | 133 707         |
| 2008 | 2 957          | 18 433          | 21 345            | 10 190          | 9 328                    | 4 916              | 33 386             | 79 375                 | 7 701          | 16 474          | 24 093        | 26 699                     | 50 781   | 130 210         |
| 2009 | 3 017          | 12 667          | 15 671            | 11 673          | 11 289                   | 3 450              | 25 011             | 67 215                 | 7 490          | 14 402          | 21 857        | 24 104                     | 45 953   | 113 028         |
| 2010 | 4 720          | 15 377          | 20 097            | 14 865          | 14 886                   | 3 825              | 24 486             | 78 159                 | 8 136          | 15 766          | 23 901        | 20 605                     | 44 507   | 122 666         |
| 2011 | 4 823          | 16 768          | 21 592            | 16 107          | 13 761                   | 3 464              | 25 082             | 80 005                 | 7 476          | 15 892          | 23 368        | 21 991                     | 45 359   | 125 365         |
| 2012 | 4 037          | 16 363          | 20 400            | 14 403          | 10 873                   | 3 794              | 22 614             | 72 084                 | 7 639          | 15 107          | 22 746        | 21 902                     | 44 648   | 116 732         |
| 2013 | 4 303          | 17 902          | 22 206            | 14 728          | 9 830                    | 3 445              | 22 621             | 72 829                 | 7 325          | 15 456          | 22 782        | 22 818                     | 45 600   | 118 429         |
| 2014 | 5 623          | 22 127          | 27 750            | 14 196          | 9 722                    | 3 931              | 23 995             | 79 594                 | 7 441          | 16 724          | 24 165        | 24 313                     | 48 478   | 128 072         |
| 2015 | 4 603          | 24 053          | 28 656            | 19 580          | 9 535                    | 4 310              | 24 305             | 86 386                 | 7 479          | 17 064          | 24 543        | 23 457                     | 48 000   | 134 385         |
| 2016 | 4 257          | 26 830          | 31 088            | 17 966          | 9 870                    | 3 913              | 26 015             | 88 852                 | 6 925          | 17 409          | 24 334        | 23 194                     | 47 528   | 136 380         |

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

£ million

|         | New Housing       |                    |                         |                     | Other New Work           |                            |                            |                 | Repair and Maintenance |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|---------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|-----------------|------------------------|--------------------|------------------|-----------------------|--|-------------|
|         |                   |                    | Total<br>new<br>housing | Infrast-<br>ructure | Excluding Infrastructure |                            |                            | All<br>new work | Housing                |                    |                  | Non<br>housing<br>R&M |  |             |
|         | Public<br>housing | Private<br>housing |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                 | Public<br>housing      | Private<br>housing | Total<br>housing |                       |  |             |
|         | MV3W              | MV3X               | MVL9                    | MV3Y                | MV3Z                     | MV42                       | MV43                       | MV44            | MV45                   | MV46               | MV47             | MV48                  | MV49                                     | MV4A        |
| 2002 Q1 | 464               | 3 650              | 4 114                   | 3 100               | 1 650                    | 1 437                      | 6 734                      | 16 995          | 1 697                  | 4 778              | 6 343            | 6 252                 | 12 560                                   | 29 366      |
| Q2      | 454               | 3 630              | 4 084                   | 3 164               | 1 774                    | 1 349                      | 6 743                      | 17 094          | 1 661                  | 5 083              | 6 553            | 6 166                 | 12 658                                   | 29 558      |
| Q3      | 479               | 3 946              | 4 425                   | 3 365               | 1 911                    | 1 429                      | 6 845                      | 17 942          | 1 637                  | 5 234              | 6 653            | 6 214                 | 12 802                                   | 30 598      |
| Q4      | 473               | 4 196              | 4 669                   | 3 150               | 1 990                    | 1 416                      | 6 848                      | 18 010          | 1 699                  | 5 515              | 6 977            | 6 368                 | 13 262                                   | 31 079      |
| 2003 Q1 | 493               | 4 398              | 4 891                   | 3 139               | 2 065                    | 1 433                      | 6 480                      | 17 916          | 1 673                  | 4 701              | 6 237            | 6 358                 | 12 580                                   | 30 383      |
| Q2      | 514               | 4 534              | 5 048                   | 3 079               | 2 205                    | 1 432                      | 6 405                      | 18 060          | 1 861                  | 5 220              | 6 933            | 6 461                 | 13 325                                   | 31 188      |
| Q3      | 541               | 4 926              | 5 467                   | 2 940               | 2 367                    | 1 489                      | 6 492                      | 18 622          | 2 050                  | 5 128              | 7 097            | 6 525                 | 13 544                                   | 31 985      |
| Q4      | 580               | 5 393              | 5 973                   | 2 889               | 2 552                    | 1 592                      | 6 804                      | 19 658          | 1 985                  | 5 087              | 6 977            | 6 353                 | 13 247                                   | 32 845      |
| 2004 Q1 | 635               | 5 728              | 6 363                   | 2 739               | 2 643                    | 1 610                      | 7 154                      | 20 372          | 2 126                  | 5 166              | 7 220            | 6 482                 | 13 607                                   | 33 924      |
| Q2      | 651               | 5 819              | 6 470                   | 2 697               | 2 622                    | 1 546                      | 7 319                      | 20 532          | 2 058                  | 4 788              | 6 797            | 6 048                 | 12 749                                   | 33 323      |
| Q3      | 643               | 5 908              | 6 551                   | 2 604               | 2 564                    | 1 507                      | 7 286                      | 20 396          | 2 023                  | 4 906              | 6 857            | 5 929                 | 12 674                                   | 33 107      |
| Q4      | 627               | 5 936              | 6 563                   | 2 474               | 2 490                    | 1 461                      | 7 115                      | 19 988          | 2 097                  | 4 702              | 6 762            | 6 103                 | 12 778                                   | 32 764      |
| 2005 Q1 | 602               | 5 973              | 6 575                   | 2 526               | 2 446                    | 1 436                      | 7 000                      | 19 855          | 2 189                  | 4 593              | 6 768            | 6 468                 | 13 180                                   | 32 991      |
| Q2      | 590               | 6 128              | 6 718                   | 2 464               | 2 370                    | 1 492                      | 6 949                      | 19 861          | 2 177                  | 4 454              | 6 624            | 6 338                 | 12 907                                   | 32 752      |
| Q3      | 577               | 6 030              | 6 607                   | 2 510               | 2 257                    | 1 520                      | 6 807                      | 19 563          | 1 957                  | 4 418              | 6 336            | 6 244                 | 12 544                                   | 32 106      |
| Q4      | 635               | 5 944              | 6 579                   | 2 584               | 2 213                    | 1 554                      | 6 866                      | 19 659          | 1 929                  | 4 352              | 6 242            | 6 140                 | 12 346                                   | 32 028      |
| 2006 Q1 | 666               | 5 916              | 6 582                   | 2 494               | 2 195                    | 1 630                      | 7 151                      | 19 947          | 1 935                  | 4 347              | 6 249            | 6 155                 | 12 368                                   | 32 350      |
| Q2      | 699               | 5 997              | 6 696                   | 2 314               | 2 139                    | 1 607                      | 7 306                      | 19 980          | 1 918                  | 4 277              | 6 165            | 6 422                 | 12 574                                   | 32 572      |
| Q3      | 728               | 6 089              | 6 817                   | 2 247               | 2 107                    | 1 612                      | 7 613                      | 20 333          | 2 043                  | 4 066              | 6 104            | 6 205                 | 12 284                                   | 32 679      |
| Q4      | 739               | 6 146              | 6 885                   | 2 240               | 2 088                    | 1 659                      | 7 910                      | 20 732          | 2 001                  | 4 020              | 6 014            | 6 468                 | 12 479                                   | 33 280      |
| 2007 Q1 | 816               | 6 145              | 6 961                   | 2 209               | 2 079                    | 1 680                      | 8 060                      | 20 954          | 1 993                  | 4 116              | 6 096            | 6 584                 | 12 676                                   | 33 695      |
| Q2      | 834               | 6 021              | 6 855                   | 2 250               | 2 085                    | 1 668                      | 8 231                      | 21 067          | 1 848                  | 4 153              | 5 972            | 6 412                 | 12 375                                   | 33 539      |
| Q3      | 817               | 5 893              | 6 710                   | 2 315               | 2 106                    | 1 561                      | 8 203                      | 20 873          | 1 782                  | 3 956              | 5 712            | 6 347                 | 12 056                                   | 33 042      |
| Q4      | 805               | 5 696              | 6 501                   | 2 394               | 2 115                    | 1 443                      | 8 502                      | 20 950          | 1 859                  | 4 067              | 5 902            | 6 497                 | 12 394                                   | 33 431      |
| 2008 Q1 | 771               | 5 412              | 6 183                   | 2 489               | 2 234                    | 1 421                      | 8 741                      | 21 088          | 1 866                  | 4 054              | 5 898            | 6 729                 | 12 625                                   | 33 787      |
| Q2      | 760               | 4 909              | 5 669                   | 2 585               | 2 293                    | 1 270                      | 8 432                      | 20 277          | 1 990                  | 4 167              | 6 138            | 7 003                 | 13 140                                   | 33 418      |
| Q3      | 741               | 4 355              | 5 096                   | 2 650               | 2 394                    | 1 180                      | 8 437                      | 19 813          | 1 947                  | 3 992              | 5 924            | 6 713                 | 12 639                                   | 32 468      |
| Q4      | 685               | 3 757              | 4 442                   | 2 467               | 2 407                    | 1 045                      | 7 775                      | 18 197          | 1 898                  | 4 261              | 6 133            | 6 255                 | 12 377                                   | 30 537      |
| 2009 Q1 | 640               | 3 308              | 3 948                   | 2 519               | 2 437                    | 899                        | 7 048                      | 16 898          | 1 771                  | 3 696              | 5 450            | 6 050                 | 11 495                                   | 28 362      |
| Q2      | 670               | 3 178              | 3 848                   | 2 747               | 2 649                    | 839                        | 6 620                      | 16 737          | 1 846                  | 3 556              | 5 393            | 5 901                 | 11 291                                   | 28 006      |
| Q3      | 788               | 3 017              | 3 805                   | 2 936               | 2 957                    | 827                        | 5 923                      | 16 479          | 1 979                  | 3 796              | 5 766            | 6 347                 | 12 112                                   | 28 504      |
| Q4      | 918               | 3 164              | 4 082                   | 3 471               | 3 246                    | 884                        | 5 419                      | 17 102          | 1 895                  | 3 353              | 5 248            | 5 806                 | 11 054                                   | 28 156      |
| 2010 Q1 | 1 090             | 3 446              | 4 536                   | 3 784               | 3 614                    | 912                        | 5 910                      | 18 756          | 2 006                  | 3 603              | 5 608            | 4 906                 | 10 515                                   | 29 271      |
| Q2      | 1 135             | 3 792              | 4 928                   | 3 961               | 3 790                    | 934                        | 6 072                      | 19 685          | 2 103                  | 3 902              | 6 005            | 5 265                 | 11 269                                   | 30 954      |
| Q3      | 1 261             | 4 080              | 5 341                   | 3 745               | 3 675                    | 1 092                      | 6 423                      | 20 276          | 2 035                  | 4 164              | 6 199            | 5 161                 | 11 361                                   | 31 637      |
| Q4      | 1 234             | 4 058              | 5 292                   | 3 374               | 3 807                    | 888                        | 6 080                      | 19 442          | 1 993                  | 4 096              | 6 089            | 5 273                 | 11 362                                   | 30 804      |
| 2011 Q1 | 1 287             | 4 140              | 5 427                   | 3 835               | 3 849                    | 855                        | 6 006                      | 19 972          | 1 896                  | 3 955              | 5 852            | 5 419                 | 11 270                                   | 31 242      |
| Q2      | 1 229             | 4 176              | 5 406                   | 4 219               | 3 522                    | 884                        | 6 259                      | 20 290          | 1 909                  | 3 926              | 5 835            | 5 405                 | 11 240                                   | 31 530      |
| Q3      | 1 178             | 4 276              | 5 454                   | 4 020               | 3 285                    | 860                        | 6 370                      | 19 989          | 1 830                  | 3 914              | 5 744            | 5 558                 | 11 303                                   | 31 292      |
| Q4      | 1 128             | 4 176              | 5 305                   | 4 032               | 3 106                    | 865                        | 6 447                      | 19 754          | 1 842                  | 4 096              | 5 938            | 5 609                 | 11 546                                   | 31 301      |
| 2012 Q1 | 1 085             | 4 346              | 5 431                   | 3 632               | 2 974                    | 929                        | 5 884                      | 18 850          | 1 845                  | 3 971              | 5 816            | 5 547                 | 11 363                                   | 30 213      |
| Q2      | 961               | 3 995              | 4 955                   | 3 380               | 2 737                    | 931                        | 5 858                      | 17 861          | 1 904                  | 3 796              | 5 699            | 5 511                 | 11 210                                   | 29 071      |
| Q3      | 1 004             | 3 931              | 4 934                   | 3 648               | 2 637                    | 928                        | 5 395                      | 17 541          | 1 947                  | 3 726              | 5 673            | 5 392                 | 11 065                                   | 28 606      |
| Q4      | 988               | 4 091              | 5 079                   | 3 744               | 2 525                    | 1 007                      | 5 477                      | 17 832          | 1 943                  | 3 614              | 5 556            | 5 453                 | 11 010                                   | 28 841      |
| 2013 Q1 | 980               | 4 068              | 5 047                   | 3 644               | 2 446                    | 934                        | 5 536                      | 17 607          | 1 874                  | 3 731              | 5 605            | 5 509                 | 11 114                                   | 28 722      |
| Q2      | 1 028             | 4 420              | 5 448                   | 3 631               | 2 484                    | 849                        | 5 514                      | 17 926          | 1 828                  | 3 819              | 5 647            | 5 651                 | 11 298                                   | 29 224      |
| Q3      | 1 089             | 4 573              | 5 662                   | 3 637               | 2 527                    | 841                        | 5 860                      | 18 527          | 1 795                  | 3 938              | 5 732            | 5 782                 | 11 515                                   | 30 042      |
| Q4      | 1 206             | 4 841              | 6 048                   | 3 816               | 2 373                    | 821                        | 5 711                      | 18 769          | 1 828                  | 3 969              | 5 797            | 5 876                 | 11 673                                   | 30 441      |
| 2014 Q1 | 1 316             | 5 186              | 6 502                   | 3 520               | 2 361                    | 918                        | 5 942                      | 19 242          | 1 858                  | 4 198              | 6 056            | 5 881                 | 11 937                                   | 31 179      |
| Q2      | 1 401             | 5 365              | 6 765                   | 3 385               | 2 424                    | 1 017                      | 5 977                      | 19 568          | 1 867                  | 4 148              | 6 015            | 6 139                 | 12 154                                   | 31 721      |
| Q3      | 1 486             | 5 755              | 7 242                   | 3 525               | 2 464                    | 1 016                      | 5 991                      | 20 238          | 1 871                  | 4 245              | 6 116            | 6 185                 | 12 302                                   | 32 540      |
| Q4      | 1 420             | 5 822              | 7 241                   | 3 765               | 2 473                    | 981                        | 6 086                      | 20 546          | 1 845                  | 4 133              | 5 978            | 6 108                 | 12 085                                   | 32 632      |
| 2015 Q1 | 1 310             | 5 891              | 7 200                   | 4 845               | 2 354                    | 1 061                      | 6 027                      | 21 487          | 1 879                  | 4 104              | 5 983            | 6 041                 | 12 024                                   | 33 512      |
| Q2      | 1 232             | 6 052              | 7 284                   | 5 011               | 2 381                    | 1 045                      | 6 091                      | 21 813          | 1 875                  | 4 297              | 6 172            | 5 738                 | 11 910                                   | 33 723      |
| Q3      | 1 041             | 5 907              | 6 948                   | 4 961               | 2 389                    | 1 145                      | 5 980                      | 21 423          | 1 886                  | 4 327              | 6 213            | 5 779                 | 11 992                                   | 33 415      |
| Q4      | 1 021             | 6 203              | 7 223                   | 4 763               | 2 411                    | 1 059                      | 6 207                      | 21 663          | 1 838                  | 4 337              | 6 175            | 5 898                 | 12 073                                   | 33 736      |
| 2016 Q1 | 1 064             | 6 623              | 7 687                   | 4 710               | 2 430                    | 951                        | 6 373                      | 22 150          | 1 836                  | 4 337              | 6 172            | 5 782                 | 11 954                                   | 34 104      |
| Q2      | 1 035             | 6 668              | 7 703                   | 4 423               | 2 519                    | 1 021                      | 6 525                      | 22 191          | 1 787                  | 4 348              | 6 135            | 5 934                 | 12 069                                   | 34 260      |
| Q3      | 1 070             | 6 724              | 7 794                   | 4 408               | 2 482                    | 984                        | 6 549                      | 22 218          | 1 647                  | 4 359              | 6 006            | 5 749                 | 11 755                                   | 33 973      |
| Q4      | 1 088             | 6 815              | 7 904                   | 4 425               | 2 439                    | 957                        | 6 568                      | 22 293          | 1 655                  | 4 366              | 6 021            | 5 729                 | 11 750                                   | 34 043      |

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



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

£ million

|          | New Housing    |                 |                   | Other New Work  |                          |                    |                    |              | Repair and Maintenance |                 |               |                 | All Repair and Maintenance | All Work |
|----------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|--------------|------------------------|-----------------|---------------|-----------------|----------------------------|----------|
|          | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work | Housing                |                 |               | Non housing R&M |                            |          |
|          |                |                 |                   |                 | Public                   | Private industrial | Private commercial |              | Public housing         | Private housing | Total housing |                 |                            |          |
|          | MV3W           | MV3X            | MVL9              | MV3Y            | MV3Z                     | MV42               | MV43               | MV44         | MV45                   | MV46            | MV47          | MV48            | MV49                       | MV4A     |
| 2011 Feb | 424            | 1 373           | 1 797             | 1 283           | 1 302                    | 280                | 1 966              | 6 627        | 652                    | 1 300           | 1 952         | 1 777           | 3 730                      | 10 357   |
| Mar      | 437            | 1 408           | 1 845             | 1 302           | 1 246                    | 279                | 2 024              | 6 697        | 661                    | 1 316           | 1 977         | 1 840           | 3 817                      | 10 515   |
| Apr      | 411            | 1 340           | 1 751             | 1 381           | 1 197                    | 290                | 2 074              | 6 692        | 641                    | 1 337           | 1 978         | 1 814           | 3 792                      | 10 483   |
| May      | 420            | 1 382           | 1 802             | 1 425           | 1 164                    | 291                | 2 058              | 6 740        | 626                    | 1 283           | 1 909         | 1 805           | 3 714                      | 10 454   |
| Jun      | 398            | 1 455           | 1 853             | 1 414           | 1 161                    | 303                | 2 127              | 6 859        | 642                    | 1 306           | 1 948         | 1 786           | 3 734                      | 10 593   |
| Jul      | 377            | 1 457           | 1 834             | 1 410           | 1 143                    | 281                | 2 129              | 6 798        | 618                    | 1 302           | 1 920         | 1 865           | 3 785                      | 10 582   |
| Aug      | 383            | 1 426           | 1 809             | 1 300           | 1 077                    | 284                | 2 098              | 6 568        | 611                    | 1 297           | 1 908         | 1 849           | 3 756                      | 10 324   |
| Sep      | 418            | 1 393           | 1 811             | 1 310           | 1 065                    | 294                | 2 143              | 6 623        | 600                    | 1 316           | 1 916         | 1 845           | 3 761                      | 10 385   |
| Oct      | 377            | 1 368           | 1 745             | 1 238           | 991                      | 302                | 2 126              | 6 402        | 608                    | 1 368           | 1 976         | 1 817           | 3 793                      | 10 195   |
| Nov      | 384            | 1 395           | 1 779             | 1 324           | 1 002                    | 293                | 2 138              | 6 536        | 610                    | 1 365           | 1 975         | 1 843           | 3 818                      | 10 354   |
| Dec      | 367            | 1 414           | 1 781             | 1 469           | 1 113                    | 269                | 2 183              | 6 816        | 623                    | 1 363           | 1 987         | 1 949           | 3 935                      | 10 751   |
| 2012 Jan | 398            | 1 431           | 1 829             | 1 292           | 1 039                    | 297                | 1 997              | 6 455        | 609                    | 1 296           | 1 905         | 1 798           | 3 702                      | 10 158   |
| Feb      | 352            | 1 426           | 1 778             | 1 186           | 980                      | 308                | 1 889              | 6 141        | 619                    | 1 334           | 1 953         | 1 865           | 3 818                      | 9 959    |
| Mar      | 335            | 1 488           | 1 823             | 1 153           | 955                      | 324                | 1 998              | 6 254        | 617                    | 1 342           | 1 959         | 1 884           | 3 843                      | 10 097   |
| Apr      | 345            | 1 333           | 1 678             | 1 158           | 951                      | 320                | 1 965              | 6 072        | 622                    | 1 278           | 1 901         | 1 825           | 3 726                      | 9 798    |
| May      | 321            | 1 349           | 1 670             | 1 103           | 934                      | 311                | 1 998              | 6 016        | 654                    | 1 315           | 1 969         | 1 862           | 3 831                      | 9 847    |
| Jun      | 294            | 1 313           | 1 607             | 1 118           | 851                      | 300                | 1 896              | 5 773        | 627                    | 1 202           | 1 829         | 1 824           | 3 654                      | 9 426    |
| Jul      | 347            | 1 300           | 1 647             | 1 118           | 879                      | 317                | 1 798              | 5 758        | 650                    | 1 329           | 1 978         | 1 832           | 3 810                      | 9 569    |
| Aug      | 326            | 1 270           | 1 596             | 1 290           | 883                      | 300                | 1 815              | 5 883        | 644                    | 1 226           | 1 870         | 1 765           | 3 635                      | 9 519    |
| Sep      | 331            | 1 360           | 1 691             | 1 241           | 875                      | 311                | 1 782              | 5 900        | 654                    | 1 171           | 1 825         | 1 794           | 3 619                      | 9 519    |
| Oct      | 323            | 1 359           | 1 682             | 1 253           | 866                      | 330                | 1 813              | 5 944        | 651                    | 1 185           | 1 836         | 1 783           | 3 620                      | 9 563    |
| Nov      | 324            | 1 385           | 1 709             | 1 274           | 850                      | 335                | 1 807              | 5 975        | 656                    | 1 207           | 1 863         | 1 877           | 3 740                      | 9 715    |
| Dec      | 341            | 1 347           | 1 688             | 1 217           | 809                      | 342                | 1 857              | 5 913        | 636                    | 1 222           | 1 858         | 1 792           | 3 650                      | 9 563    |
| 2013 Jan | 324            | 1 307           | 1 630             | 1 169           | 788                      | 316                | 1 864              | 5 767        | 614                    | 1 236           | 1 850         | 1 806           | 3 655                      | 9 423    |
| Feb      | 329            | 1 396           | 1 726             | 1 222           | 828                      | 321                | 1 831              | 5 928        | 638                    | 1 245           | 1 883         | 1 863           | 3 746                      | 9 674    |
| Mar      | 327            | 1 365           | 1 691             | 1 253           | 829                      | 298                | 1 841              | 5 912        | 623                    | 1 250           | 1 873         | 1 840           | 3 713                      | 9 625    |
| Apr      | 333            | 1 453           | 1 787             | 1 191           | 813                      | 291                | 1 831              | 5 913        | 635                    | 1 240           | 1 874         | 1 855           | 3 729                      | 9 642    |
| May      | 344            | 1 440           | 1 784             | 1 187           | 844                      | 285                | 1 850              | 5 949        | 602                    | 1 278           | 1 879         | 1 882           | 3 762                      | 9 711    |
| Jun      | 350            | 1 527           | 1 878             | 1 254           | 827                      | 273                | 1 832              | 6 064        | 592                    | 1 302           | 1 893         | 1 914           | 3 807                      | 9 871    |
| Jul      | 360            | 1 496           | 1 856             | 1 219           | 833                      | 273                | 1 899              | 6 080        | 573                    | 1 298           | 1 871         | 1 891           | 3 762                      | 9 842    |
| Aug      | 362            | 1 541           | 1 903             | 1 247           | 829                      | 302                | 1 946              | 6 227        | 618                    | 1 319           | 1 937         | 1 972           | 3 909                      | 10 136   |
| Sep      | 368            | 1 535           | 1 903             | 1 171           | 866                      | 266                | 2 016              | 6 221        | 604                    | 1 321           | 1 925         | 1 919           | 3 843                      | 10 064   |
| Oct      | 402            | 1 593           | 1 995             | 1 302           | 788                      | 264                | 1 944              | 6 293        | 616                    | 1 327           | 1 943         | 1 983           | 3 927                      | 10 219   |
| Nov      | 407            | 1 588           | 1 994             | 1 261           | 791                      | 274                | 1 872              | 6 194        | 603                    | 1 343           | 1 946         | 1 937           | 3 883                      | 10 076   |
| Dec      | 398            | 1 660           | 2 059             | 1 252           | 793                      | 283                | 1 895              | 6 282        | 610                    | 1 299           | 1 908         | 1 955           | 3 863                      | 10 146   |
| 2014 Jan | 424            | 1 789           | 2 213             | 1 192           | 797                      | 288                | 1 938              | 6 428        | 646                    | 1 381           | 2 027         | 1 966           | 3 993                      | 10 422   |
| Feb      | 439            | 1 666           | 2 106             | 1 188           | 773                      | 307                | 1 953              | 6 326        | 606                    | 1 416           | 2 023         | 1 950           | 3 973                      | 10 299   |
| Mar      | 453            | 1 730           | 2 183             | 1 139           | 791                      | 323                | 2 051              | 6 488        | 606                    | 1 400           | 2 006         | 1 965           | 3 971                      | 10 459   |
| Apr      | 428            | 1 767           | 2 194             | 1 128           | 835                      | 330                | 2 022              | 6 510        | 630                    | 1 411           | 2 041         | 2 041           | 4 082                      | 10 592   |
| May      | 481            | 1 788           | 2 269             | 1 158           | 788                      | 343                | 1 986              | 6 544        | 614                    | 1 378           | 1 991         | 2 024           | 4 016                      | 10 560   |
| Jun      | 492            | 1 810           | 2 302             | 1 099           | 800                      | 344                | 1 969              | 6 514        | 623                    | 1 359           | 1 982         | 2 073           | 4 056                      | 10 569   |
| Jul      | 487            | 1 913           | 2 400             | 1 166           | 808                      | 333                | 2 000              | 6 706        | 623                    | 1 392           | 2 015         | 2 029           | 4 044                      | 10 750   |
| Aug      | 502            | 1 912           | 2 414             | 1 156           | 836                      | 341                | 1 973              | 6 721        | 628                    | 1 459           | 2 087         | 2 076           | 4 163                      | 10 884   |
| Sep      | 497            | 1 930           | 2 427             | 1 203           | 821                      | 342                | 2 018              | 6 811        | 620                    | 1 395           | 2 015         | 2 080           | 4 095                      | 10 906   |
| Oct      | 482            | 1 917           | 2 399             | 1 207           | 827                      | 329                | 1 961              | 6 723        | 607                    | 1 391           | 1 997         | 2 031           | 4 028                      | 10 752   |
| Nov      | 467            | 1 975           | 2 441             | 1 267           | 827                      | 316                | 2 033              | 6 884        | 629                    | 1 376           | 2 005         | 2 062           | 4 067                      | 10 951   |
| Dec      | 471            | 1 930           | 2 401             | 1 291           | 819                      | 336                | 2 092              | 6 939        | 609                    | 1 366           | 1 975         | 2 015           | 3 990                      | 10 929   |
| 2015 Jan | 434            | 2 010           | 2 445             | 1 588           | 778                      | 370                | 2 029              | 7 210        | 626                    | 1 364           | 1 989         | 2 018           | 4 007                      | 11 216   |
| Feb      | 445            | 1 915           | 2 360             | 1 586           | 797                      | 355                | 2 031              | 7 129        | 615                    | 1 337           | 1 952         | 1 951           | 3 903                      | 11 032   |
| Mar      | 430            | 1 965           | 2 395             | 1 671           | 779                      | 337                | 1 967              | 7 149        | 638                    | 1 404           | 2 042         | 2 073           | 4 115                      | 11 263   |
| Apr      | 445            | 2 021           | 2 466             | 1 720           | 784                      | 353                | 1 986              | 7 310        | 609                    | 1 423           | 2 032         | 1 928           | 3 960                      | 11 270   |
| May      | 398            | 2 046           | 2 444             | 1 666           | 784                      | 342                | 2 018              | 7 253        | 632                    | 1 423           | 2 055         | 1 917           | 3 972                      | 11 225   |
| Jun      | 389            | 1 985           | 2 374             | 1 625           | 813                      | 350                | 2 088              | 7 250        | 634                    | 1 451           | 2 085         | 1 893           | 3 978                      | 11 228   |
| Jul      | 365            | 1 970           | 2 335             | 1 696           | 800                      | 397                | 2 021              | 7 248        | 626                    | 1 444           | 2 070         | 1 968           | 4 038                      | 11 286   |
| Aug      | 333            | 1 963           | 2 296             | 1 660           | 789                      | 375                | 2 016              | 7 135        | 624                    | 1 427           | 2 051         | 1 868           | 3 920                      | 11 055   |
| Sep      | 343            | 1 974           | 2 318             | 1 606           | 800                      | 374                | 1 943              | 7 040        | 637                    | 1 455           | 2 092         | 1 943           | 4 035                      | 11 074   |
| Oct      | 337            | 2 018           | 2 354             | 1 604           | 783                      | 366                | 2 069              | 7 176        | 618                    | 1 466           | 2 084         | 1 946           | 4 030                      | 11 206   |
| Nov      | 329            | 2 013           | 2 342             | 1 504           | 806                      | 361                | 2 061              | 7 074        | 603                    | 1 453           | 2 056         | 1 966           | 4 022                      | 11 096   |
| Dec      | 355            | 2 172           | 2 526             | 1 655           | 822                      | 332                | 2 077              | 7 413        | 618                    | 1 417           | 2 035         | 1 986           | 4 021                      | 11 434   |
| 2016 Jan | 362            | 2 151           | 2 512             | 1 595           | 840                      | 334                | 2 148              | 7 429        | 608                    | 1 464           | 2 072         | 1 952           | 4 024                      | 11 453   |
| Feb      | 342            | 2 247           | 2 588             | 1 585           | 820                      | 290                | 2 161              | 7 444        | 617                    | 1 430           | 2 047         | 1 969           | 4 016                      | 11 460   |
| Mar      | 361            | 2 226           | 2 586             | 1 531           | 771                      | 326                | 2 064              | 7 277        | 611                    | 1 442           | 2 053         | 1 861           | 3 914                      | 11 192   |
| Apr      | 329            | 2 258           | 2 586             | 1 499           | 851                      | 349                | 2 172              | 7 458        | 612                    | 1 460           | 2 072         | 2 008           | 4 080                      | 11 538   |
| May      | 346            | 2 203           | 2 549             | 1 507           | 848                      | 337                | 2 172              | 7 414        | 591                    | 1 437           | 2 028         | 1 961           | 3 989                      | 11 403   |
| Jun      | 361            | 2 207           | 2 568             | 1 417           | 820                      | 334                | 2 181              | 7 320        | 584                    | 1 451           | 2 035         | 1 966           | 4 001                      | 11 320   |
| Jul      | 356            | 2 240           | 2 595             | 1 495           | 843                      | 329                | 2 157              | 7 420        | 566                    | 1 452           | 2 018         | 1 933           | 3 950                      | 11 370   |
| Aug      | 352            | 2 240           | 2 592             | 1 430           | 821                      | 320                | 2 182              | 7 346        | 529                    | 1 454           | 1 983         | 1 922           | 3 904                      | 11 250   |
| Sep      | 362            | 2 244           | 2 606             | 1 483           | 818                      | 335                | 2 210              | 7 452        | 553                    | 1 453           | 2 006         | 1 895           | 3 901                      | 11 352   |
| Oct      | 349            | 2 240           | 2 589             | 1 455           | 786                      | 331                | 2 184              | 7 345        | 553                    | 1 411           | 1 964         | 1 942           | 3 906                      | 11 251   |
| Nov      | 356            | 2 264           | 2 619             | 1 484           | 831                      | 317                | 2 136              | 7 387        | 544                    | 1 478           | 2 022         | 1 885           | 3 907                      | 11 294   |
| Dec      | 383            | 2 312           | 2 695             | 1 487           | 822                      | 310                | 2 248              | 7 561        | 558                    | 1 478           | 2 035         | 1 902           | 3 937                      | 11 498   |

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

£ million

|      | New Housing    |                 |                   | Other New Work  |                          |                    |                    | Repair and Maintenance |                |                 |               |                 | All Repair and Maintenance | All Work |
|------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|------------------------|----------------|-----------------|---------------|-----------------|----------------------------|----------|
|      | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work           | Housing        |                 |               | Non housing R&M |                            |          |
|      |                |                 |                   |                 | Public                   | Private industrial | Private commercial |                        | Public housing | Private housing | Total housing |                 |                            |          |
|      | MV4B           | MV4C            | MVLR              | MV4D            | MV4E                     | MV4F               | MV4G               | MV4H                   | MV4I           | MV4J            | MV4K          | MV4L            | MV4M                       | MV4N     |
| 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 | 4 720          | 15 377          | 20 097            | 14 865          | 14 886                   | 3 825              | 24 486             | 78 159                 | 8 136          | 15 766          | 23 901        | 20 605          | 44 507                     | 122 666  |
| 2011 | 4 823          | 16 768          | 21 592            | 16 107          | 13 761                   | 3 464              | 25 082             | 80 005                 | 7 476          | 15 892          | 23 368        | 21 991          | 45 359                     | 125 365  |
| 2012 | 4 037          | 16 363          | 20 400            | 14 403          | 10 873                   | 3 794              | 22 614             | 72 084                 | 7 639          | 15 107          | 22 746        | 21 902          | 44 648                     | 116 732  |
| 2013 | 4 303          | 17 902          | 22 206            | 14 728          | 9 830                    | 3 445              | 22 621             | 72 829                 | 7 325          | 15 456          | 22 782        | 22 818          | 45 600                     | 118 429  |
| 2014 | 5 603          | 22 140          | 27 743            | 14 178          | 9 665                    | 3 965              | 23 853             | 79 404                 | 7 447          | 16 764          | 24 210        | 24 319          | 48 529                     | 127 933  |
| 2015 | 4 627          | 24 069          | 28 696            | 18 494          | 9 582                    | 4 384              | 24 221             | 85 377                 | 7 502          | 17 116          | 24 618        | 23 506          | 48 124                     | 133 501  |
| 2016 | 4 281          | 26 805          | 31 087            | 16 956          | 9 928                    | 3 961              | 25 927             | 87 859                 | 6 969          | 17 584          | 24 553        | 23 203          | 47 755                     | 135 614  |

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

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

£ million

|         | New Housing    |                 |                   |                 | Other New Work           |                    |                    |              | Repair and Maintenance |                 |               |                 | All Repair and Maintenance | All Work |
|---------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|--------------|------------------------|-----------------|---------------|-----------------|----------------------------|----------|
|         |                |                 | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work | Housing                |                 |               | Non housing R&M |                            |          |
|         | Public housing | Private housing |                   |                 | Public                   | Private industrial | Private commercial |              | Public housing         | Private housing | Total housing |                 |                            |          |
|         | MV4B           | MV4C            | MVLR              | MV4D            | MV4E                     | MV4F               | MV4G               | MV4H         | MV4I                   | MV4J            | MV4K          | MV4L            | MV4M                       | MV4N     |
| 2002 Q1 | 466            | 3 677           | 4 144             | 3 040           | 1 592                    | 1 371              | 6 457              | 16 604       | 1 767                  | 4 752           | 6 519         | 5 919           | 12 438                     | 29 042   |
| Q2      | 474            | 3 666           | 4 140             | 3 143           | 1 740                    | 1 320              | 6 554              | 16 897       | 1 635                  | 5 109           | 6 745         | 5 720           | 12 465                     | 29 362   |
| Q3      | 482            | 4 054           | 4 536             | 3 392           | 1 891                    | 1 417              | 6 743              | 17 980       | 1 639                  | 5 355           | 6 994         | 6 041           | 13 035                     | 31 015   |
| Q4      | 446            | 4 279           | 4 725             | 3 100           | 1 992                    | 1 437              | 6 830              | 18 084       | 1 662                  | 5 565           | 7 227         | 6 108           | 13 335                     | 31 418   |
| 2003 Q1 | 507            | 4 445           | 4 952             | 3 081           | 2 001                    | 1 385              | 6 243              | 17 661       | 1 751                  | 4 681           | 6 432         | 6 026           | 12 458                     | 30 119   |
| Q2      | 538            | 4 566           | 5 104             | 3 060           | 2 161                    | 1 392              | 6 218              | 17 934       | 1 846                  | 5 225           | 7 070         | 5 976           | 13 047                     | 30 981   |
| Q3      | 540            | 5 058           | 5 598             | 2 975           | 2 343                    | 1 473              | 6 393              | 18 782       | 2 050                  | 5 238           | 7 288         | 6 344           | 13 632                     | 32 414   |
| Q4      | 545            | 5 521           | 6 066             | 2 840           | 2 560                    | 1 614              | 6 788              | 19 867       | 1 937                  | 5 175           | 7 112         | 6 127           | 13 239                     | 33 106   |
| 2004 Q1 | 657            | 5 796           | 6 453             | 2 686           | 2 580                    | 1 576              | 6 929              | 20 224       | 2 236                  | 5 143           | 7 379         | 6 137           | 13 516                     | 33 740   |
| Q2      | 682            | 5 932           | 6 614             | 2 707           | 2 593                    | 1 515              | 7 178              | 20 607       | 2 057                  | 4 836           | 6 893         | 5 644           | 12 537                     | 33 144   |
| Q3      | 639            | 6 084           | 6 723             | 2 650           | 2 549                    | 1 488              | 7 199              | 20 609       | 2 017                  | 5 015           | 7 031         | 5 790           | 12 822                     | 33 431   |
| Q4      | 589            | 6 080           | 6 669             | 2 432           | 2 497                    | 1 482              | 7 074              | 20 154       | 2 039                  | 4 818           | 6 857         | 5 903           | 12 760                     | 32 915   |
| 2005 Q1 | 628            | 6 060           | 6 688             | 2 486           | 2 412                    | 1 424              | 6 832              | 19 842       | 2 315                  | 4 574           | 6 889         | 6 147           | 13 036                     | 32 878   |
| Q2      | 617            | 6 266           | 6 883             | 2 478           | 2 339                    | 1 464              | 6 809              | 19 974       | 2 162                  | 4 502           | 6 663         | 5 909           | 12 573                     | 32 547   |
| Q3      | 572            | 6 231           | 6 803             | 2 566           | 2 247                    | 1 495              | 6 752              | 19 863       | 1 950                  | 4 511           | 6 461         | 6 113           | 12 574                     | 32 437   |
| Q4      | 601            | 6 074           | 6 675             | 2 534           | 2 210                    | 1 570              | 6 803              | 19 791       | 1 884                  | 4 492           | 6 376         | 5 949           | 12 325                     | 32 116   |
| 2006 Q1 | 698            | 6 018           | 6 716             | 2 460           | 2 179                    | 1 632              | 7 024              | 20 010       | 2 047                  | 4 324           | 6 371         | 5 865           | 12 236                     | 32 246   |
| Q2      | 728            | 6 168           | 6 897             | 2 344           | 2 111                    | 1 582              | 7 159              | 20 092       | 1 902                  | 4 346           | 6 248         | 6 006           | 12 254                     | 32 346   |
| Q3      | 728            | 6 327           | 7 055             | 2 309           | 2 112                    | 1 589              | 7 610              | 20 676       | 2 058                  | 4 153           | 6 211         | 6 106           | 12 317                     | 32 993   |
| Q4      | 707            | 6 299           | 7 006             | 2 205           | 2 095                    | 1 678              | 7 851              | 20 834       | 1 981                  | 4 206           | 6 187         | 6 302           | 12 489                     | 33 323   |
| 2007 Q1 | 851            | 6 285           | 7 136             | 2 189           | 2 072                    | 1 691              | 7 953              | 21 041       | 2 089                  | 4 088           | 6 177         | 6 301           | 12 478                     | 33 520   |
| Q2      | 863            | 6 238           | 7 101             | 2 298           | 2 063                    | 1 648              | 8 107              | 21 217       | 1 839                  | 4 253           | 6 092         | 6 028           | 12 120                     | 33 337   |
| Q3      | 825            | 6 138           | 6 963             | 2 384           | 2 121                    | 1 543              | 8 258              | 21 268       | 1 818                  | 4 038           | 5 856         | 6 262           | 12 118                     | 33 386   |
| Q4      | 775            | 5 835           | 6 610             | 2 350           | 2 128                    | 1 467              | 8 425              | 20 981       | 1 851                  | 4 282           | 6 133         | 6 344           | 12 477                     | 33 458   |
| 2008 Q1 | 797            | 5 553           | 6 350             | 2 471           | 2 226                    | 1 432              | 8 633              | 21 113       | 1 934                  | 4 016           | 5 950         | 6 464           | 12 413                     | 33 526   |
| Q2      | 782            | 5 095           | 5 878             | 2 648           | 2 269                    | 1 244              | 8 306              | 20 344       | 1 992                  | 4 276           | 6 268         | 6 590           | 12 858                     | 33 202   |
| Q3      | 755            | 4 559           | 5 314             | 2 725           | 2 411                    | 1 171              | 8 554              | 20 175       | 2 019                  | 4 087           | 6 106         | 6 641           | 12 746                     | 32 921   |
| Q4      | 664            | 3 833           | 4 497             | 2 422           | 2 434                    | 1 072              | 7 690              | 18 114       | 1 887                  | 4 496           | 6 384         | 6 111           | 12 494                     | 30 609   |
| 2009 Q1 | 664            | 3 377           | 4 041             | 2 507           | 2 425                    | 899                | 6 895              | 16 767       | 1 817                  | 3 635           | 5 452         | 5 801           | 11 253                     | 28 020   |
| Q2      | 696            | 3 308           | 4 004             | 2 831           | 2 628                    | 815                | 6 539              | 16 818       | 1 861                  | 3 653           | 5 514         | 5 557           | 11 071                     | 27 888   |
| Q3      | 805            | 3 158           | 3 963             | 3 009           | 2 954                    | 819                | 6 049              | 16 795       | 2 062                  | 3 884           | 5 946         | 6 255           | 12 201                     | 28 996   |
| Q4      | 894            | 3 231           | 4 125             | 3 406           | 3 289                    | 918                | 5 362              | 17 100       | 1 869                  | 3 570           | 5 439         | 5 670           | 11 109                     | 28 209   |
| 2010 Q1 | 1 018          | 3 146           | 4 164             | 3 666           | 3 343                    | 884                | 5 527              | 17 585       | 2 103                  | 3 310           | 5 413         | 4 847           | 10 260                     | 27 845   |
| Q2      | 1 182          | 3 946           | 5 129             | 4 021           | 3 718                    | 958                | 5 998              | 19 823       | 2 010                  | 3 859           | 5 868         | 5 112           | 10 980                     | 30 803   |
| Q3      | 1 272          | 4 140           | 5 412             | 3 779           | 3 959                    | 1 107              | 6 713              | 20 970       | 2 032                  | 4 256           | 6 288         | 5 470           | 11 758                     | 32 728   |
| Q4      | 1 248          | 4 144           | 5 392             | 3 399           | 3 866                    | 876                | 6 248              | 19 782       | 1 992                  | 4 340           | 6 332         | 5 177           | 11 509                     | 31 290   |
| 2011 Q1 | 1 214          | 3 780           | 4 994             | 3 722           | 3 555                    | 843                | 5 632              | 18 747       | 2 005                  | 3 679           | 5 683         | 5 358           | 11 041                     | 29 788   |
| Q2      | 1 278          | 4 380           | 5 658             | 4 288           | 3 485                    | 903                | 6 191              | 20 525       | 1 821                  | 3 894           | 5 715         | 5 258           | 10 973                     | 31 498   |
| Q3      | 1 189          | 4 357           | 5 547             | 4 071           | 3 574                    | 854                | 6 672              | 20 717       | 1 825                  | 4 016           | 5 842         | 5 896           | 11 738                     | 32 455   |
| Q4      | 1 142          | 4 251           | 5 393             | 4 026           | 3 147                    | 864                | 6 587              | 20 016       | 1 825                  | 4 303           | 6 128         | 5 479           | 11 607                     | 31 623   |
| 2012 Q1 | 1 011          | 3 989           | 5 000             | 3 514           | 2 746                    | 915                | 5 552              | 17 728       | 1 956                  | 3 778           | 5 734         | 5 484           | 11 219                     | 28 946   |
| Q2      | 1 013          | 4 197           | 5 210             | 3 428           | 2 702                    | 946                | 5 806              | 18 091       | 1 813                  | 3 730           | 5 543         | 5 355           | 10 898                     | 28 989   |
| Q3      | 1 012          | 3 985           | 4 996             | 3 685           | 2 850                    | 936                | 5 617              | 18 084       | 1 934                  | 3 779           | 5 713         | 5 672           | 11 385                     | 29 469   |
| Q4      | 1 002          | 4 192           | 5 194             | 3 776           | 2 575                    | 998                | 5 639              | 18 181       | 1 936                  | 3 820           | 5 755         | 5 391           | 11 147                     | 29 328   |
| 2013 Q1 | 905            | 3 713           | 4 618             | 3 533           | 2 249                    | 910                | 5 214              | 16 524       | 1 960                  | 3 379           | 5 339         | 5 408           | 10 747                     | 27 271   |
| Q2      | 1 083          | 4 621           | 5 704             | 3 672           | 2 442                    | 858                | 5 443              | 18 119       | 1 747                  | 3 837           | 5 584         | 5 478           | 11 062                     | 29 181   |
| Q3      | 1 096          | 4 637           | 5 733             | 3 683           | 2 733                    | 848                | 6 098              | 19 094       | 1 800                  | 4 053           | 5 853         | 6 109           | 11 962                     | 31 056   |
| Q4      | 1 219          | 4 932           | 6 151             | 3 841           | 2 406                    | 829                | 5 866              | 19 092       | 1 818                  | 4 188           | 6 006         | 5 823           | 11 829                     | 30 921   |
| 2014 Q1 | 1 239          | 4 725           | 5 964             | 3 401           | 2 151                    | 895                | 5 581              | 17 991       | 1 944                  | 3 931           | 5 875         | 5 744           | 11 619                     | 29 610   |
| Q2      | 1 448          | 5 620           | 7 069             | 3 432           | 2 363                    | 1 037              | 5 865              | 19 766       | 1 791                  | 4 130           | 5 921         | 5 958           | 11 879                     | 31 645   |
| Q3      | 1 486          | 5 852           | 7 339             | 3 569           | 2 651                    | 1 058              | 6 200              | 20 817       | 1 882                  | 4 368           | 6 250         | 6 534           | 12 784                     | 33 601   |
| Q4      | 1 430          | 5 943           | 7 372             | 3 777           | 2 499                    | 975                | 6 207              | 20 830       | 1 829                  | 4 335           | 6 164         | 6 084           | 12 248                     | 33 078   |
| 2015 Q1 | 1 251          | 5 398           | 6 648             | 4 402           | 2 156                    | 1 049              | 5 685              | 19 941       | 1 982                  | 3 832           | 5 814         | 5 898           | 11 712                     | 31 653   |
| Q2      | 1 292          | 6 374           | 7 666             | 4 709           | 2 368                    | 1 078              | 6 007              | 21 828       | 1 816                  | 4 284           | 6 100         | 5 618           | 11 718                     | 33 546   |
| Q3      | 1 050          | 5 979           | 7 029             | 4 754           | 2 624                    | 1 187              | 6 210              | 21 804       | 1 893                  | 4 468           | 6 361         | 6 091           | 12 452                     | 34 256   |
| Q4      | 1 034          | 6 318           | 7 352             | 4 630           | 2 434                    | 1 069              | 6 319              | 21 804       | 1 810                  | 4 533           | 6 343         | 5 899           | 12 242                     | 34 046   |
| 2016 Q1 | 1 004          | 6 100           | 7 104             | 4 270           | 2 217                    | 932                | 6 031              | 20 554       | 1 963                  | 4 108           | 6 071         | 5 629           | 11 700                     | 32 254   |
| Q2      | 1 095          | 7 031           | 8 125             | 4 141           | 2 506                    | 1 071              | 6 434              | 22 276       | 1 733                  | 4 398           | 6 131         | 5 816           | 11 947                     | 34 223   |
| Q3      | 1 078          | 6 795           | 7 873             | 4 226           | 2 731                    | 1 016              | 6 799              | 22 646       | 1 651                  | 4 506           | 6 156         | 6 058           | 12 214                     | 34 860   |
| Q4      | 1 104          | 6 880           | 7 984             | 4 319           | 2 475                    | 942                | 6 663              | 22 382       | 1 622                  | 4 572           | 6 194         | 5 700           | 11 895                     | 34 277   |

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

£ million

|          | New Housing    |                 |                   | Other New Work  |                          |                    |                    |              | Repair and Maintenance |                 |               |                 | All Repair and Maintenance | All Work |
|----------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|--------------|------------------------|-----------------|---------------|-----------------|----------------------------|----------|
|          | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work | Housing                |                 |               | Non housing R&M |                            |          |
|          |                |                 |                   |                 | Public                   | Private industrial | Private commercial |              | Public housing         | Private housing | Total housing |                 |                            |          |
|          | MV4B           | MV4C            | MVLR              | MV4D            | MV4E                     | MV4F               | MV4G               | MV4H         | MV4I                   | MV4J            | MV4K          | MV4L            | MV4M                       | MV4N     |
| 2011 Feb | 394            | 1 222           | 1 616             | 1 195           | 1 157                    | 276                | 1 805              | 6 050        | 661                    | 1 177           | 1 838         | 1 717           | 3 555                      | 9 605    |
| Mar      | 457            | 1 445           | 1 902             | 1 459           | 1 355                    | 313                | 2 140              | 7 169        | 814                    | 1 389           | 2 203         | 2 096           | 4 299                      | 11 468   |
| Apr      | 407            | 1 330           | 1 737             | 1 362           | 1 141                    | 270                | 1 964              | 6 474        | 590                    | 1 250           | 1 840         | 1 732           | 3 573                      | 10 047   |
| May      | 426            | 1 416           | 1 841             | 1 443           | 1 155                    | 311                | 2 031              | 6 781        | 597                    | 1 285           | 1 882         | 1 751           | 3 633                      | 10 414   |
| Jun      | 445            | 1 634           | 2 079             | 1 483           | 1 189                    | 323                | 2 196              | 7 270        | 634                    | 1 359           | 1 993         | 1 775           | 3 768                      | 11 038   |
| Jul      | 376            | 1 479           | 1 855             | 1 403           | 1 205                    | 278                | 2 180              | 6 920        | 608                    | 1 338           | 1 946         | 1 914           | 3 860                      | 10 781   |
| Aug      | 387            | 1 439           | 1 826             | 1 340           | 1 226                    | 291                | 2 223              | 6 907        | 609                    | 1 307           | 1 917         | 2 019           | 3 936                      | 10 842   |
| Sep      | 426            | 1 439           | 1 866             | 1 328           | 1 142                    | 285                | 2 269              | 6 890        | 608                    | 1 371           | 1 979         | 1 963           | 3 942                      | 10 832   |
| Oct      | 394            | 1 464           | 1 858             | 1 290           | 1 061                    | 303                | 2 290              | 6 801        | 624                    | 1 475           | 2 099         | 1 862           | 3 961                      | 10 762   |
| Nov      | 403            | 1 464           | 1 866             | 1 381           | 1 065                    | 308                | 2 328              | 6 949        | 646                    | 1 508           | 2 154         | 1 881           | 4 035                      | 10 984   |
| Dec      | 345            | 1 323           | 1 669             | 1 355           | 1 021                    | 253                | 1 969              | 6 267        | 555                    | 1 320           | 1 875         | 1 737           | 3 611                      | 9 878    |
| 2012 Jan | 334            | 1 198           | 1 532             | 1 127           | 850                      | 263                | 1 722              | 5 494        | 559                    | 1 088           | 1 647         | 1 576           | 3 223                      | 8 717    |
| Feb      | 322            | 1 284           | 1 606             | 1 114           | 877                      | 314                | 1 751              | 5 663        | 650                    | 1 307           | 1 957         | 1 811           | 3 768                      | 9 431    |
| Mar      | 355            | 1 507           | 1 861             | 1 274           | 1 020                    | 338                | 2 079              | 6 571        | 747                    | 1 383           | 2 130         | 2 097           | 4 227                      | 10 798   |
| Apr      | 342            | 1 332           | 1 674             | 1 145           | 905                      | 306                | 1 871              | 5 901        | 574                    | 1 184           | 1 758         | 1 742           | 3 500                      | 9 400    |
| May      | 327            | 1 411           | 1 739             | 1 133           | 940                      | 339                | 2 013              | 6 164        | 630                    | 1 324           | 1 954         | 1 834           | 3 788                      | 9 952    |
| Jun      | 343            | 1 454           | 1 797             | 1 150           | 857                      | 300                | 1 922              | 6 026        | 609                    | 1 222           | 1 831         | 1 780           | 3 611                      | 9 637    |
| Jul      | 344            | 1 346           | 1 690             | 1 134           | 941                      | 330                | 1 877              | 5 971        | 646                    | 1 382           | 2 028         | 1 907           | 3 935                      | 9 907    |
| Aug      | 328            | 1 281           | 1 610             | 1 332           | 1 002                    | 296                | 1 926              | 6 166        | 643                    | 1 225           | 1 868         | 1 927           | 3 795                      | 9 961    |
| Sep      | 339            | 1 358           | 1 697             | 1 220           | 906                      | 310                | 1 813              | 5 947        | 645                    | 1 172           | 1 817         | 1 837           | 3 654                      | 9 601    |
| Oct      | 339            | 1 503           | 1 842             | 1 344           | 948                      | 339                | 2 035              | 6 508        | 686                    | 1 333           | 2 019         | 1 894           | 3 913                      | 10 422   |
| Nov      | 341            | 1 449           | 1 790             | 1 325           | 898                      | 337                | 1 961              | 6 311        | 693                    | 1 344           | 2 037         | 1 923           | 3 960                      | 10 271   |
| Dec      | 321            | 1 240           | 1 561             | 1 106           | 729                      | 322                | 1 644              | 5 362        | 556                    | 1 144           | 1 700         | 1 573           | 3 273                      | 8 635    |
| 2013 Jan | 259            | 1 111           | 1 370             | 1 034           | 652                      | 286                | 1 651              | 4 994        | 573                    | 1 052           | 1 625         | 1 616           | 3 241                      | 8 235    |
| Feb      | 301            | 1 250           | 1 551             | 1 142           | 734                      | 321                | 1 692              | 5 441        | 644                    | 1 114           | 1 758         | 1 797           | 3 555                      | 8 996    |
| Mar      | 345            | 1 352           | 1 697             | 1 356           | 863                      | 303                | 1 870              | 6 090        | 743                    | 1 213           | 1 956         | 1 995           | 3 951                      | 10 040   |
| Apr      | 331            | 1 469           | 1 800             | 1 191           | 783                      | 289                | 1 773              | 5 835        | 597                    | 1 239           | 1 836         | 1 798           | 3 634                      | 9 469    |
| May      | 350            | 1 498           | 1 848             | 1 215           | 844                      | 287                | 1 858              | 6 053        | 582                    | 1 290           | 1 872         | 1 846           | 3 718                      | 9 771    |
| Jun      | 402            | 1 654           | 2 056             | 1 265           | 816                      | 282                | 1 813              | 6 231        | 568                    | 1 308           | 1 876         | 1 834           | 3 710                      | 9 941    |
| Jul      | 357            | 1 565           | 1 922             | 1 251           | 902                      | 282                | 2 007              | 6 365        | 579                    | 1 390           | 1 969         | 1 998           | 3 967                      | 10 332   |
| Aug      | 363            | 1 522           | 1 884             | 1 265           | 922                      | 304                | 2 015              | 6 391        | 613                    | 1 305           | 1 917         | 2 108           | 4 026                      | 10 416   |
| Sep      | 376            | 1 551           | 1 927             | 1 166           | 908                      | 263                | 2 075              | 6 339        | 609                    | 1 358           | 1 967         | 2 002           | 3 969                      | 10 308   |
| Oct      | 417            | 1 755           | 2 172             | 1 395           | 860                      | 281                | 2 175              | 6 882        | 649                    | 1 485           | 2 134         | 2 107           | 4 240                      | 11 123   |
| Nov      | 419            | 1 628           | 2 048             | 1 291           | 821                      | 273                | 1 979              | 6 411        | 629                    | 1 463           | 2 091         | 1 960           | 4 051                      | 10 462   |
| Dec      | 383            | 1 548           | 1 931             | 1 155           | 725                      | 275                | 1 712              | 5 798        | 541                    | 1 240           | 1 781         | 1 757           | 3 538                      | 9 336    |
| 2014 Jan | 358            | 1 520           | 1 878             | 1 053           | 652                      | 243                | 1 727              | 5 554        | 605                    | 1 212           | 1 817         | 1 765           | 3 582                      | 9 136    |
| Feb      | 408            | 1 487           | 1 895             | 1 109           | 681                      | 313                | 1 804              | 5 803        | 614                    | 1 289           | 1 903         | 1 875           | 3 778                      | 9 581    |
| Mar      | 472            | 1 718           | 2 190             | 1 238           | 817                      | 339                | 2 050              | 6 634        | 725                    | 1 430           | 2 155         | 2 104           | 4 259                      | 10 893   |
| Apr      | 424            | 1 788           | 2 212             | 1 132           | 797                      | 334                | 1 947              | 6 422        | 596                    | 1 367           | 1 964         | 1 979           | 3 943                      | 10 365   |
| May      | 485            | 1 834           | 2 320             | 1 171           | 770                      | 353                | 1 948              | 6 561        | 586                    | 1 368           | 1 954         | 1 948           | 3 901                      | 10 463   |
| Jun      | 539            | 1 998           | 2 537             | 1 129           | 796                      | 350                | 1 970              | 6 783        | 609                    | 1 394           | 2 003         | 2 031           | 4 034                      | 10 817   |
| Jul      | 481            | 2 005           | 2 487             | 1 199           | 869                      | 361                | 2 102              | 7 018        | 629                    | 1 491           | 2 121         | 2 141           | 4 262                      | 11 279   |
| Aug      | 500            | 1 860           | 2 360             | 1 155           | 911                      | 342                | 1 996              | 6 764        | 615                    | 1 420           | 2 034         | 2 177           | 4 211                      | 10 975   |
| Sep      | 505            | 1 988           | 2 492             | 1 215           | 871                      | 355                | 2 102              | 7 036        | 638                    | 1 457           | 2 095         | 2 217           | 4 311                      | 11 347   |
| Oct      | 496            | 2 116           | 2 612             | 1 290           | 897                      | 325                | 2 189              | 7 313        | 638                    | 1 549           | 2 187         | 2 164           | 4 351                      | 11 664   |
| Nov      | 477            | 1 993           | 2 470             | 1 275           | 842                      | 329                | 2 088              | 7 003        | 645                    | 1 466           | 2 111         | 2 063           | 4 174                      | 11 177   |
| Dec      | 458            | 1 833           | 2 290             | 1 211           | 761                      | 321                | 1 930              | 6 513        | 546                    | 1 321           | 1 867         | 1 857           | 3 723                      | 10 237   |
| 2015 Jan | 377            | 1 684           | 2 061             | 1 290           | 633                      | 314                | 1 786              | 6 084        | 577                    | 1 167           | 1 744         | 1 780           | 3 524                      | 9 608    |
| Feb      | 419            | 1 723           | 2 141             | 1 384           | 707                      | 365                | 1 891              | 6 488        | 625                    | 1 202           | 1 828         | 1 871           | 3 698                      | 10 187   |
| Mar      | 455            | 1 991           | 2 446             | 1 727           | 817                      | 370                | 2 008              | 7 368        | 780                    | 1 463           | 2 243         | 2 247           | 4 490                      | 11 858   |
| Apr      | 442            | 2 083           | 2 525             | 1 615           | 763                      | 354                | 1 927              | 7 185        | 587                    | 1 387           | 1 975         | 1 894           | 3 869                      | 11 053   |
| May      | 405            | 2 068           | 2 473             | 1 543           | 772                      | 352                | 1 952              | 7 092        | 597                    | 1 382           | 1 978         | 1 819           | 3 798                      | 10 890   |
| Jun      | 444            | 2 223           | 2 668             | 1 550           | 833                      | 372                | 2 128              | 7 551        | 632                    | 1 515           | 2 147         | 1 905           | 4 052                      | 11 603   |
| Jul      | 363            | 2 066           | 2 429             | 1 657           | 882                      | 407                | 2 118              | 7 493        | 629                    | 1 549           | 2 178         | 2 063           | 4 241                      | 11 733   |
| Aug      | 331            | 1 897           | 2 228             | 1 551           | 876                      | 383                | 2 035              | 7 073        | 606                    | 1 393           | 1 998         | 1 961           | 3 960                      | 11 033   |
| Sep      | 356            | 2 016           | 2 372             | 1 546           | 866                      | 397                | 2 057              | 7 238        | 659                    | 1 526           | 2 185         | 2 067           | 4 251                      | 11 489   |
| Oct      | 351            | 2 189           | 2 540             | 1 591           | 830                      | 369                | 2 249              | 7 579        | 634                    | 1 600           | 2 233         | 2 046           | 4 279                      | 11 858   |
| Nov      | 341            | 2 062           | 2 403             | 1 487           | 837                      | 374                | 2 153              | 7 254        | 624                    | 1 569           | 2 193         | 2 016           | 4 208                      | 11 462   |
| Dec      | 342            | 2 067           | 2 410             | 1 552           | 766                      | 327                | 1 917              | 6 972        | 552                    | 1 364           | 1 917         | 1 838           | 3 754                      | 10 726   |
| 2016 Jan | 304            | 1 777           | 2 082             | 1 269           | 672                      | 281                | 1 862              | 6 165        | 553                    | 1 243           | 1 796         | 1 692           | 3 488                      | 9 653    |
| Feb      | 314            | 2 034           | 2 348             | 1 390           | 729                      | 304                | 2 029              | 6 800        | 651                    | 1 397           | 2 048         | 1 893           | 3 941                      | 10 741   |
| Mar      | 386            | 2 289           | 2 674             | 1 612           | 816                      | 347                | 2 140              | 7 589        | 759                    | 1 468           | 2 227         | 2 043           | 4 270                      | 11 859   |
| Apr      | 325            | 2 296           | 2 622             | 1 380           | 819                      | 352                | 2 067              | 7 239        | 582                    | 1 464           | 2 046         | 1 943           | 3 989                      | 11 228   |
| May      | 353            | 2 264           | 2 617             | 1 418           | 848                      | 364                | 2 144              | 7 390        | 566                    | 1 418           | 1 985         | 1 893           | 3 878                      | 11 267   |
| Jun      | 417            | 2 470           | 2 887             | 1 343           | 839                      | 355                | 2 223              | 7 647        | 585                    | 1 515           | 2 100         | 1 980           | 4 080                      | 11 727   |
| Jul      | 354            | 2 276           | 2 630             | 1 412           | 907                      | 335                | 2 171              | 7 457        | 551                    | 1 510           | 2 061         | 1 952           | 4 013                      | 11 469   |
| Aug      | 349            | 2 231           | 2 580             | 1 386           | 937                      | 336                | 2 287              | 7 526        | 528                    | 1 468           | 1 996         | 2 090           | 4 086                      | 11 612   |
| Sep      | 375            | 2 288           | 2 663             | 1 428           | 887                      | 345                | 2 340              | 7 663        | 572                    | 1 527           | 2 099         | 2 016           | 4 115                      | 11 778   |
| Oct      | 361            | 2 372           | 2 733             | 1 425           | 819                      | 331                | 2 331              | 7 639        | 561                    | 1 526           | 2 087         | 2 010           | 4 096                      | 11 735   |
| Nov      | 364            | 2 341           | 2 704             | 1 515           | 890                      | 333                | 2 261              | 7 704        | 567                    | 1 630           | 2 197         | 1 960           | 4 157                      | 11 861   |
| Dec      | 379            | 2 167           | 2 546             | 1 378           | 766                      | 278                | 2 071              | 7 039        | 495                    | 1 416           | 1 911         | 1 731           | 3 642                      | 10 681   |

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

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

Index 2013 = 100

|      | New Housing       |                    |                  | Other New Work      |                          |                            |                            |                 | Repair and Maintenance |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|------|-------------------|--------------------|------------------|---------------------|--------------------------|----------------------------|----------------------------|-----------------|------------------------|--------------------|------------------|-----------------------|--|-------------|
|      | Public<br>housing | Private<br>housing | Total<br>housing | Infra-<br>structure | Excluding Infrastructure |                            |                            | All<br>new work | Housing                |                    |                  | Non<br>housing<br>R&M |  |             |
|      |                   |                    |                  |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                 | Public<br>housing      | Private<br>housing | Total<br>housing |                       |  |             |
|      |                   |                    |                  |                     | MV5H                     | MV5I                       | MVM3                       |                 | MV5J                   | MV5K               | MV5L             |                       |  |             |
| 1998 | -19.0             | 1.0                | -1.2             | -2.8                | 5.4                      | 1.9                        | 8.4                        | 2.6             | -6.6                   | 2.1                | -1.5             | 1.1                   | -0.2                                     | 1.5         |
| 1999 | -13.3             | -10.0              | -10.3            | -2.8                | 12.6                     | 3.2                        | 12.0                       | 3.0             | -4.1                   | -1.2               | -2.4             | -0.6                  | -1.5                                     | 1.3         |
| 2000 | 25.5              | 11.7               | 12.9             | -6.2                | -5.3                     | -10.7                      | 0.8                        | 0.2             | -3.2                   | 0.5                | -1.0             | 5.3                   | 2.1                                      | 0.9         |
| 2001 | 2.3               | -6.7               | -5.8             | 7.1                 | 0.9                      | 2.2                        | -0.7                       | -0.1            | -5.4                   | 4.4                | 0.7              | 9.2                   | 4.9                                      | 1.8         |
| 2002 | 13.2              | 9.0                | 9.4              | 13.1                | 26.5                     | -20.7                      | 3.3                        | 6.1             | -5.1                   | 8.3                | 3.4              | 6.6                   | 5.1                                      | 5.7         |
| 2003 | 13.8              | 24.8               | 23.6             | -5.7                | 25.5                     | 5.6                        | -3.6                       | 6.0             | 13.1                   | -2.3               | 2.7              | 2.8                   | 2.8                                      | 4.8         |
| 2004 | 20.1              | 21.5               | 21.4             | -12.7               | 12.3                     | 3.0                        | 10.3                       | 9.5             | 9.7                    | -2.9               | 1.4              | -4.4                  | -1.7                                     | 5.3         |
| 2005 | -5.9              | 2.9                | 2.0              | -4.1                | -10.0                    | -2.0                       | -4.3                       | -2.9            | -0.6                   | -8.9               | -6.0             | 2.6                   | -1.6                                     | -2.4        |
| 2006 | 17.9              | 0.3                | 1.9              | -7.8                | -8.1                     | 8.4                        | 8.5                        | 2.6             | -4.3                   | -6.2               | -5.5             | 0.2                   | -2.5                                     | 0.8         |
| 2007 | 15.5              | -1.6               | 0.2              | -1.4                | -1.7                     | -2.4                       | 10.1                       | 3.5             | -5.3                   | -2.5               | -3.5             | 2.3                   | -0.4                                     | 2.2         |
| 2008 | -9.6              | -22.4              | -20.8            | 11.2                | 11.2                     | -22.6                      | 1.2                        | -5.3            | 2.9                    | 1.1                | 1.7              | 3.3                   | 2.6                                      | -2.6        |
| 2009 | 2.0               | -31.3              | -26.6            | 14.5                | 21.0                     | -29.8                      | -25.1                      | -15.3           | -2.7                   | -12.6              | -9.3             | -9.7                  | -9.5                                     | -13.2       |
| 2010 | 56.5              | 21.4               | 28.2             | 27.3                | 31.9                     | 10.9                       | -2.1                       | 16.3            | 8.6                    | 9.5                | 9.4              | -14.5                 | -3.1                                     | 8.5         |
| 2011 | 2.2               | 9.0                | 7.4              | 8.4                 | -7.6                     | -9.5                       | 2.4                        | 2.4             | -8.1                   | 0.8                | -2.2             | 6.7                   | 1.9                                      | 2.2         |
| 2012 | -16.3             | -2.4               | -5.5             | -10.6               | -21.0                    | 9.5                        | -9.8                       | -9.9            | 2.2                    | -4.9               | -2.7             | -0.4                  | -1.6                                     | -6.9        |
| 2013 | 6.6               | 9.4                | 8.9              | 2.3                 | -9.6                     | -9.2                       | -                          | 1.0             | -4.1                   | 2.3                | 0.2              | 4.2                   | 2.1                                      | 1.5         |
| 2014 | 30.7              | 23.6               | 25.0             | -3.6                | -1.1                     | 14.1                       | 6.1                        | 9.3             | 1.6                    | 8.2                | 6.1              | 6.6                   | 6.3                                      | 8.1         |
| 2015 | -18.1             | 8.7                | 3.3              | 37.9                | -1.9                     | 9.6                        | 1.3                        | 8.5             | 0.5                    | 2.0                | 1.6              | -3.5                  | -1.0                                     | 4.9         |
| 2016 | -7.5              | 11.5               | 8.5              | -8.2                | 3.5                      | -9.2                       | 7.0                        | 2.9             | -7.4                   | 2.0                | -0.9             | -1.1                  | -1.0                                     | 1.5         |

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

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

2013 = 100

|         | New Housing       |                    |                         |                     | Other New Work           |                            |                            |                 | Repair and Maintenance |                    |                  |                       |      | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|---------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|-----------------|------------------------|--------------------|------------------|-----------------------|------|--|-------------|
|         | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infrastr-<br>ucture | Excluding Infrastructure |                            |                            | All<br>new work | Housing                |                    |                  | Non<br>housing<br>R&M |      |  |             |
|         |                   |                    |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                 | Public<br>housing      | Private<br>housing | Total<br>housing |                       |      |  |             |
|         | MV54              | MV55               | MVM7                    | MV56                | MV57                     | MV58                       | MV59                       | MV5A            | MV5B                   | MV5C               | MV5D             | MV5E                  | MV5F | MV5G                                     |             |
| 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 | 18.8              | 8.9                | 11.1                    | 9.0                 | 11.3                     | 3.1                        | 9.1                        | 9.7             | 5.8                    | 7.4                | 6.9              | -15.5                 | -4.9 | 4.0                                      |             |
| Q2      | 4.1               | 10.0               | 8.6                     | 4.7                 | 4.9                      | 2.4                        | 2.8                        | 4.9             | 4.8                    | 8.3                | 7.1              | 7.3                   | 7.2  | 5.7                                      |             |
| Q3      | 11.0              | 7.6                | 8.4                     | -5.4                | -3.1                     | 17.0                       | 5.8                        | 3.0             | -3.2                   | 6.7                | 3.2              | -2.0                  | 0.8  | 2.2                                      |             |
| Q4      | -2.1              | -0.5               | -0.9                    | -9.9                | 3.6                      | -18.7                      | -5.3                       | -4.1            | -2.1                   | -1.6               | -1.8             | 2.2                   | -    | -2.6                                     |             |
| 2011 Q1 | 4.3               | 2.0                | 2.5                     | 13.7                | 1.1                      | -3.7                       | -1.2                       | 2.7             | -4.8                   | -3.4               | -3.9             | 2.8                   | -0.8 | 1.4                                      |             |
| Q2      | -4.5              | 0.9                | -0.4                    | 10.0                | -8.5                     | 3.4                        | 4.2                        | 1.6             | 0.7                    | -0.7               | -0.3             | -0.3                  | -0.3 | 0.9                                      |             |
| Q3      | -4.1              | 2.4                | 0.9                     | -4.7                | -6.7                     | -2.8                       | 1.8                        | -1.5            | -4.1                   | -0.3               | -1.6             | 2.8                   | 0.6  | -0.8                                     |             |
| Q4      | -4.3              | -2.3               | -2.7                    | 0.3                 | -5.5                     | 0.6                        | 1.2                        | -1.2            | 0.6                    | 4.6                | 3.4              | 0.9                   | 2.2  | -  |             |
| 2012 Q1 | -3.8              | 4.1                | 2.4                     | -9.9                | -4.2                     | 7.5                        | -8.7                       | -4.6            | 0.2                    | -3.0               | -2.0             | -1.1                  | -1.6 | -3.5                                     |             |
| Q2      | -11.5             | -8.1               | -8.8                    | -6.9                | -8.0                     | 0.2                        | -0.4                       | -5.2            | 3.2                    | -4.4               | -2.0             | -0.6                  | -1.3 | -3.8                                     |             |
| Q3      | 4.5               | -1.6               | -0.4                    | 7.9                 | -3.7                     | -0.4                       | -7.9                       | -1.8            | 2.3                    | -1.8               | -0.5             | -2.2                  | -1.3 | -1.6                                     |             |
| Q4      | -1.6              | 4.1                | 2.9                     | 2.6                 | -4.2                     | 8.5                        | 1.5                        | 1.7             | -0.2                   | -3.0               | -2.1             | 1.1                   | -0.5 | 0.8                                      |             |
| 2013 Q1 | -0.8              | -0.6               | -0.6                    | -2.7                | -3.1                     | -7.2                       | 1.1                        | -1.3            | -3.5                   | 3.2                | 0.9              | 1.0                   | 1.0  | -0.4                                     |             |
| Q2      | 4.9               | 8.7                | 7.9                     | -0.4                | 1.5                      | -9.2                       | -0.4                       | 1.8             | -2.5                   | 2.4                | 0.7              | 2.6                   | 1.7  | 1.7                                      |             |
| Q3      | 6.0               | 3.5                | 3.9                     | 0.2                 | 1.8                      | -1.0                       | 6.3                        | 3.4             | -1.8                   | 3.1                | 1.5              | 2.3                   | 1.9  | 2.8                                      |             |
| Q4      | 10.8              | 5.9                | 6.8                     | 4.9                 | -6.1                     | -2.4                       | -2.5                       | 1.3             | 1.9                    | 0.8                | 1.1              | 1.6                   | 1.4  | 1.3                                      |             |
| 2014 Q1 | 9.1               | 7.1                | 7.5                     | -7.7                | -0.5                     | 11.8                       | 4.0                        | 2.5             | 1.6                    | 5.8                | 4.5              | 0.1                   | 2.3  | 2.4                                      |             |
| Q2      | 6.4               | 3.4                | 4.0                     | -3.8                | 2.7                      | 10.8                       | 0.6                        | 1.7             | 0.5                    | -1.2               | -0.7             | 4.4                   | 1.8  | 1.7                                      |             |
| Q3      | 6.1               | 7.3                | 7.0                     | 4.1                 | 1.7                      | -                          | 0.2                        | 3.4             | 0.2                    | 2.4                | 1.7              | 0.8                   | 1.2  | 2.6                                      |             |
| Q4      | -4.5              | 1.2                | -                       | 6.8                 | 0.3                      | -3.5                       | 1.6                        | 1.5             | -1.4                   | -2.6               | -2.3             | -1.3                  | -1.8 | 0.3                                      |             |
| 2015 Q1 | -7.7              | 1.2                | -0.6                    | 28.7                | -4.8                     | 8.2                        | -1.0                       | 4.6             | 1.8                    | -0.7               | 0.1              | -1.1                  | -0.5 | 2.7                                      |             |
| Q2      | -5.9              | 2.7                | 1.2                     | 3.4                 | 1.1                      | -1.5                       | 1.1                        | 1.5             | -0.2                   | 4.7                | 3.2              | -5.0                  | -1.0 | 0.6                                      |             |
| Q3      | -15.5             | -2.4               | -4.6                    | -1.0                | 0.3                      | 9.6                        | -1.8                       | -1.8            | 0.6                    | 0.7                | 0.7              | 0.7                   | 0.7  | -0.9                                     |             |
| Q4      | -2.0              | 5.0                | 4.0                     | -4.0                | 0.9                      | -7.5                       | 3.8                        | 1.1             | -2.5                   | 0.2                | -0.6             | 2.1                   | 0.7  | 1.0                                      |             |
| 2016 Q1 | 4.2               | 6.8                | 6.4                     | -1.1                | 0.8                      | -10.2                      | 2.7                        | 2.2             | -0.2                   | -                  | -                | -2.0                  | -1.0 | 1.1                                      |             |
| Q2      | -2.7              | 0.7                | 0.2                     | -6.1                | 3.6                      | 7.4                        | 2.4                        | 0.2             | -2.6                   | 0.2                | -0.6             | 2.6                   | 1.0  | 0.5                                      |             |
| Q3      | 3.3               | 0.8                | 1.2                     | -0.3                | -1.5                     | -3.6                       | 0.4                        | 0.1             | -7.8                   | 0.3                | -2.1             | -3.1                  | -2.6 | -0.8                                     |             |
| Q4      | 1.7               | 1.4                | 1.4                     | 0.4                 | -1.7                     | -2.8                       | 0.3                        | 0.3             | 0.5                    | 0.2                | 0.3              | -0.3                  | -    | 0.2                                      |             |

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

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

Index 2013 = 100

|          | New Housing       |                    |                         |                     | Other New Work           |                            |                            |                 | Repair and Maintenance |                    |                  |                       |      | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|----------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|-----------------|------------------------|--------------------|------------------|-----------------------|------|--|-------------|
|          |                   |                    | Total<br>new<br>housing | Infrastr-<br>ucture | Excluding Infrastructure |                            |                            | All<br>new work | Housing                |                    |                  | Non<br>housing<br>R&M |      |  |             |
|          | Public<br>housing | Private<br>housing |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                 | Public<br>housing      | Private<br>housing | Total<br>housing |                       |      |  |             |
| MV4O     | MV4P              | MVM2               | MV4Q                    | MV4R                | MV4S                     | MV4T                       | MV4U                       | MV4V            | MV4X                   | MV4Y               | MV4Z             | MV52                  | MV53 |  |             |
| 2011 Feb | -0.4              | 1.0                | 0.7                     | 2.6                 | 0.2                      | -5.5                       | -2.5                       | -0.3            | 11.7                   | -2.9               | 1.6              | -1.3                  | 0.2  | -0.1                                     |             |
| Mar      | 3.1               | 2.6                | 2.7                     | 1.5                 | -4.3                     | -0.1                       | 3.0                        | 1.1             | 1.4                    | 1.2                | 1.3              | 3.5                   | 2.4  | 1.5                                      |             |
| Apr      | -6.0              | -4.9               | -5.1                    | 6.1                 | -4.0                     | 3.7                        | 2.4                        | -0.1            | -3.0                   | 1.5                | -                | -1.4                  | -0.7 | -0.3                                     |             |
| May      | 2.1               | 3.2                | 2.9                     | 3.2                 | -2.7                     | 0.4                        | -0.7                       | 0.7             | -2.5                   | -4.0               | -3.5             | -0.5                  | -2.1 | -0.3                                     |             |
| Jun      | -5.2              | 5.3                | 2.8                     | -0.7                | -0.3                     | 4.3                        | 3.3                        | 1.8             | 2.6                    | 1.8                | 2.0              | -1.0                  | 0.6  | 1.3                                      |             |
| Jul      | -5.2              | 0.1                | -1.0                    | -0.3                | -1.6                     | -7.2                       | 0.1                        | -0.9            | -3.7                   | -0.3               | -1.4             | 4.4                   | 1.4  | -0.1                                     |             |
| Aug      | 1.5               | -2.1               | -1.4                    | -7.8                | -5.7                     | 0.9                        | -1.5                       | -3.4            | -1.1                   | -0.4               | -0.6             | -0.9                  | -0.7 | -2.4                                     |             |
| Sep      | 9.2               | -2.3               | 0.1                     | 0.7                 | -1.1                     | 3.7                        | 2.1                        | 0.8             | -1.8                   | 1.5                | 0.4              | -0.2                  | 0.1  | 0.6                                      |             |
| Oct      | -9.8              | -1.8               | -3.7                    | -5.5                | -7.0                     | 2.7                        | -0.8                       | -3.3            | 1.3                    | 4.0                | 3.1              | -1.5                  | 0.9  | -1.8                                     |             |
| Nov      | 1.9               | 2.0                | 2.0                     | 6.9                 | 1.1                      | -3.0                       | 0.5                        | 2.1             | 0.4                    | -0.3               | -0.1             | 1.4                   | 0.6  | 1.6                                      |             |
| Dec      | -4.3              | 1.3                | 0.1                     | 11.0                | 11.1                     | -8.3                       | 2.1                        | 4.3             | 2.1                    | -0.1               | 0.6              | 5.7                   | 3.1  | 3.8                                      |             |
| 2012 Jan | 8.4               | 1.2                | 2.7                     | -12.0               | -6.6                     | 10.5                       | -8.5                       | -5.3            | -2.3                   | -4.9               | -4.1             | -7.8                  | -5.9 | -5.5                                     |             |
| Feb      | -11.7             | -0.3               | -2.8                    | -8.2                | -5.7                     | 3.7                        | -5.4                       | -4.9            | 1.6                    | 2.9                | 2.5              | 3.8                   | 3.1  | -2.0                                     |             |
| Mar      | -4.7              | 4.3                | 2.6                     | -2.8                | -2.5                     | 5.1                        | 5.8                        | 1.8             | -0.2                   | 0.6                | 0.3              | 1.0                   | 0.7  | 1.4                                      |             |
| Apr      | 3.1               | -10.5              | -8.0                    | 0.4                 | -0.5                     | -1.1                       | -1.7                       | -2.9            | 0.8                    | -4.7               | -3.0             | -3.1                  | -3.0 | -3.0                                     |             |
| May      | -7.0              | 1.2                | -0.5                    | -4.8                | -1.7                     | -3.0                       | 1.7                        | -0.9            | 5.0                    | 2.9                | 3.6              | 2.0                   | 2.8  | 0.5                                      |             |
| Jun      | -8.4              | -2.6               | -3.8                    | 1.4                 | -8.9                     | -3.5                       | -5.1                       | -4.0            | -4.0                   | -8.6               | -7.1             | -2.0                  | -4.6 | -4.3                                     |             |
| Jul      | 17.9              | -1.0               | 2.5                     | -                   | 3.3                      | 5.6                        | -5.2                       | -0.2            | 3.5                    | 10.5               | 8.1              | 0.4                   | 4.3  | 1.5                                      |             |
| Aug      | -6.0              | -2.3               | -3.1                    | 15.4                | 0.4                      | -5.3                       | 1.0                        | 2.2             | -0.9                   | -7.7               | -5.5             | -3.6                  | -4.6 | -0.5                                     |             |
| Sep      | 1.5               | 7.1                | 6.0                     | -3.8                | -0.9                     | 3.9                        | -1.8                       | 0.3             | 1.6                    | -4.5               | -2.4             | 1.6                   | -0.4 | -  |             |
| Oct      | -2.5              | -0.1               | -0.6                    | 1.0                 | -1.0                     | 6.1                        | 1.7                        | 0.7             | -0.4                   | 1.2                | 0.6              | -0.6                  | -    | 0.5                                      |             |
| Nov      | 0.6               | 1.9                | 1.6                     | 1.7                 | -1.8                     | 1.3                        | -0.3                       | 0.5             | 0.7                    | 1.8                | 1.4              | 5.3                   | 3.3  | 1.6                                      |             |
| Dec      | 5.0               | -2.7               | -1.2                    | -4.5                | -4.8                     | 2.2                        | 2.8                        | -1.0            | -3.0                   | 1.2                | -0.3             | -4.5                  | -2.4 | -1.6                                     |             |
| 2013 Jan | -5.0              | -3.0               | -3.4                    | -4.0                | -2.6                     | -7.6                       | 0.4                        | -2.5            | -3.5                   | 1.2                | -0.4             | 0.8                   | 0.2  | -1.5                                     |             |
| Feb      | 1.7               | 6.9                | 5.8                     | 4.6                 | 5.0                      | 1.6                        | -1.7                       | 2.8             | 3.9                    | 0.7                | 1.8              | 3.2                   | 2.5  | 2.7                                      |             |
| Mar      | -0.8              | -2.3               | -2.0                    | 2.5                 | 0.1                      | -7.1                       | 0.5                        | -0.3            | -2.3                   | 0.4                | -0.5             | -1.2                  | -0.9 | -0.5                                     |             |
| Apr      | 2.1               | 6.5                | 5.6                     | -5.0                | -1.9                     | -2.3                       | -0.5                       | -               | 1.8                    | -0.8               | 0.1              | 0.8                   | 0.4  | 0.2                                      |             |
| May      | 3.2               | -0.9               | -0.2                    | -0.3                | 3.7                      | -2.2                       | 1.1                        | 0.6             | -5.2                   | 3.1                | 0.3              | 1.5                   | 0.9  | 0.7                                      |             |
| Jun      | 1.8               | 6.1                | 5.3                     | 5.6                 | -2.0                     | -4.1                       | -1.0                       | 1.9             | -1.7                   | 1.9                | 0.7              | 1.7                   | 1.2  | 1.6                                      |             |
| Jul      | 2.7               | -2.0               | -1.2                    | -2.8                | 0.7                      | -0.1                       | 3.6                        | 0.3             | -3.2                   | -0.3               | -1.2             | -1.2                  | -1.2 | -0.3                                     |             |
| Aug      | 0.6               | 3.0                | 2.5                     | 2.3                 | -0.5                     | 10.8                       | 2.5                        | 2.4             | 7.9                    | 1.6                | 3.6              | 4.3                   | 3.9  | 3.0                                      |             |
| Sep      | 1.5               | -0.4               | -                       | -6.1                | 4.5                      | -11.9                      | 3.6                        | -0.1            | -2.4                   | 0.2                | -0.6             | -2.7                  | -1.7 | -0.7                                     |             |
| Oct      | 9.3               | 3.8                | 4.8                     | 11.2                | -8.9                     | -0.8                       | -3.6                       | 1.2             | 2.1                    | 0.5                | 1.0              | 3.4                   | 2.2  | 1.5                                      |             |
| Nov      | 1.2               | -0.4               | -                       | -3.1                | 0.4                      | 3.9                        | -3.7                       | -1.6            | -2.2                   | 1.2                | 0.1              | -2.3                  | -1.1 | -1.4                                     |             |
| Dec      | -2.0              | 4.6                | 3.2                     | -0.7                | 0.3                      | 3.2                        | 1.2                        | 1.4             | 1.2                    | -3.3               | -1.9             | 0.9                   | -0.5 | 0.7                                      |             |
| 2014 Jan | 6.4               | 7.8                | 7.5                     | -4.8                | 0.4                      | 1.8                        | 2.3                        | 2.3             | 6.0                    | 6.4                | 6.2              | 0.6                   | 3.4  | 2.7                                      |             |
| Feb      | 3.7               | -6.9               | -4.9                    | -0.4                | -2.9                     | 6.6                        | 0.7                        | -1.6            | -6.2                   | 2.6                | -0.2             | -0.8                  | -0.5 | -1.2                                     |             |
| Mar      | 3.1               | 3.8                | 3.7                     | -4.1                | 2.3                      | 5.3                        | 5.0                        | 2.5             | -0.1                   | -1.1               | -0.8             | 0.8                   | -    | 1.5                                      |             |
| Apr      | -5.6              | 2.1                | 0.5                     | -1.0                | 5.6                      | 2.0                        | -1.4                       | 0.3             | 4.1                    | 0.8                | 1.8              | 3.9                   | 2.8  | 1.3                                      |             |
| May      | 12.3              | 1.2                | 3.4                     | 2.7                 | -5.7                     | 4.1                        | -1.8                       | 0.5             | -2.6                   | -2.4               | -2.5             | -0.8                  | -1.6 | -0.3                                     |             |
| Jun      | 2.4               | 1.2                | 1.5                     | -5.1                | 1.6                      | 0.1                        | -0.9                       | -0.5            | 1.6                    | -1.3               | -0.4             | 2.4                   | 1.0  | 0.1                                      |             |
| Jul      | -1.0              | 5.7                | 4.3                     | 6.1                 | 1.0                      | -3.2                       | 1.6                        | 3.0             | -0.1                   | 2.4                | 1.6              | -2.1                  | -0.3 | 1.7                                      |             |
| Aug      | 2.9               | -                  | 0.6                     | -0.8                | 3.4                      | 2.6                        | -1.3                       | 0.2             | 0.9                    | 4.8                | 3.6              | 2.3                   | 2.9  | 1.2                                      |             |
| Sep      | -1.0              | 1.0                | 0.6                     | 4.0                 | -1.8                     | 0.2                        | 2.2                        | 1.3             | -1.3                   | -4.4               | -3.5             | 0.2                   | -1.6 | 0.2                                      |             |
| Oct      | -3.0              | -0.7               | -1.2                    | 0.4                 | 0.8                      | -4.0                       | -2.8                       | -1.3            | -2.1                   | -0.3               | -0.9             | -2.4                  | -1.6 | -1.4                                     |             |
| Nov      | -3.2              | 3.0                | 1.8                     | 4.9                 | -0.1                     | -3.8                       | 3.7                        | 2.4             | 3.7                    | -1.0               | 0.4              | 1.5                   | 1.0  | 1.9                                      |             |
| Dec      | 0.9               | -2.3               | -1.7                    | 2.0                 | -0.9                     | 6.3                        | 2.9                        | 0.8             | -3.3                   | -0.7               | -1.5             | -2.3                  | -1.9 | -0.2                                     |             |
| 2015 Jan | -7.8              | 4.2                | 1.8                     | 23.0                | -5.0                     | 9.9                        | -3.0                       | 3.9             | 2.8                    | -0.2               | 0.7              | 0.1                   | 0.4  | 2.6                                      |             |
| Feb      | 2.5               | -4.7               | -3.4                    | -0.1                | 2.4                      | -4.0                       | 0.1                        | -1.1            | -1.6                   | -2.0               | -1.9             | -3.3                  | -2.6 | -1.6                                     |             |
| Mar      | -3.4              | 2.6                | 1.5                     | 5.3                 | -2.3                     | -4.9                       | -3.2                       | 0.3             | 3.7                    | 5.0                | 4.6              | 6.3                   | 5.4  | 2.1                                      |             |
| Apr      | 3.5               | 2.8                | 3.0                     | 3.0                 | 0.7                      | 4.8                        | 1.0                        | 2.3             | -4.5                   | 1.3                | -0.5             | -7.0                  | -3.8 | 0.1                                      |             |
| May      | -10.6             | 1.2                | -0.9                    | -3.2                | -                        | -3.3                       | 1.6                        | -0.8            | 3.7                    | -                  | 1.1              | -0.5                  | 0.3  | -0.4                                     |             |
| Jun      | -2.2              | -3.0               | -2.8                    | -2.4                | 3.7                      | 2.5                        | 3.5                        | -               | 0.3                    | 2.0                | 1.5              | -1.3                  | 0.1  | -  |             |
| Jul      | -6.2              | -0.8               | -1.7                    | 4.3                 | -1.6                     | 13.3                       | -3.2                       | -               | -1.3                   | -0.5               | -0.7             | 4.0                   | 1.5  | 0.5                                      |             |
| Aug      | -8.7              | -0.4               | -1.7                    | -2.1                | -1.3                     | -5.6                       | -0.3                       | -1.6            | -0.3                   | -1.1               | -0.9             | -5.1                  | -2.9 | -2.0                                     |             |
| Sep      | 3.2               | 0.6                | 1.0                     | -3.2                | 1.3                      | -0.2                       | -3.6                       | -1.3            | 2.1                    | 1.9                | 2.0              | 4.0                   | 2.9  | 0.2                                      |             |
| Oct      | -2.0              | 2.2                | 1.6                     | -0.1                | -2.1                     | -2.1                       | 6.5                        | 1.9             | -3.0                   | 0.7                | -0.4             | 0.2                   | -0.1 | 1.2                                      |             |
| Nov      | -2.1              | -0.2               | -0.5                    | -6.2                | 2.9                      | -1.4                       | -0.4                       | -1.4            | -2.5                   | -0.9               | -1.3             | 1.0                   | -0.2 | -1.0                                     |             |
| Dec      | 7.7               | 7.9                | 7.9                     | 10.1                | 2.0                      | -7.9                       | 0.8                        | 4.8             | 2.6                    | -2.5               | -1.0             | 1.0                   | -    | 3.0                                      |             |
| 2016 Jan | 2.0               | -1.0               | -0.6                    | -3.7                | 2.2                      | 0.6                        | 3.4                        | 0.2             | -1.7                   | 3.3                | 1.8              | -1.7                  | 0.1  | 0.2                                      |             |
| Feb      | -5.5              | 4.5                | 3.0                     | -0.6                | -2.4                     | -13.1                      | 0.6                        | 0.2             | 1.5                    | -2.3               | -1.2             | 0.9                   | -0.2 | 0.1                                      |             |
| Mar      | 5.5               | -0.9               | -0.1                    | -3.4                | -6.0                     | 12.3                       | -4.5                       | -2.2            | -1.0                   | 0.8                | 0.3              | -5.5                  | -2.5 | -2.3                                     |             |
| Apr      | -8.8              | 1.4                | -                       | -2.1                | 10.4                     | 7.2                        | 5.2                        | 2.5             | 0.2                    | 1.2                | 0.9              | 7.9                   | 4.2  | 3.1                                      |             |
| May      | 5.3               | -2.4               | -1.4                    | 0.5                 | -0.3                     | -3.5                       | -                          | -0.6            | -3.5                   | -1.6               | -2.1             | -2.3                  | -2.2 | -1.2                                     |             |
| Jun      | 4.1               | 0.2                | 0.7                     | -6.0                | -3.4                     | -0.8                       | 0.4                        | -1.3            | -1.2                   | 1.0                | 0.3              | 0.2                   | 0.3  | -0.7                                     |             |
| Jul      | -1.4              | 1.5                | 1.1                     | 5.5                 | 2.9                      | -1.7                       | -1.1                       | 1.4             | -3.1                   | 0.1                | -0.9             | -1.7                  | -1.3 | 0.4                                      |             |
| Aug      | -0.9              | -                  | -0.1                    | -4.3                | -2.7                     | -2.7                       | 1.2                        | -1.0            | -6.5                   | 0.1                | -1.7             | -0.6                  | -1.2 | -1.1                                     |             |
| Sep      | 2.8               | 0.2                | 0.5                     | 3.7                 | -0.4                     | 4.8                        | 1.2                        | 1.4             | 4.5                    | -                  | 1.2              | -1.4                  | -0.1 | 0.9                                      |             |
| Oct      | -3.5              | -0.2               | -0.7                    | -1.9                | -3.9                     | -1.3                       | -1.2                       | -1.4            | 0.1                    | -2.9               | -2.1             | 2.5                   | 0.1  | -0.9                                     |             |
| Nov      | 1.8               | 1.1                | 1.2                     | 2.0                 | 5.7                      | -4.4                       | -2.2                       | 0.6             | -1.6                   | 4.7                | 3.0              | -2.9                  | -    | 0.4                                      |             |
| Dec      | 7.6               | 2.1                | 2.9                     | 0.2                 | -1.1                     | -2.2                       | 5.2                        | 2.4             | 2.5                    | -                  | 0.7              | 0.9                   | 0.8  | 1.8                                      |             |

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

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

Index 2013 = 100

|      | New Housing       |                    |                         | Other New Work      |                          |                            |                            | Repair and Maintenance |                   |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|-----------------------|--|-------------|
|      | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infra-<br>structure | Excluding Infrastructure |                            |                            | All<br>new work        | Housing           |                    |                  | Non<br>housing<br>R&M |  |             |
|      |                   |                    |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                        | Public<br>housing | Private<br>housing | Total<br>housing |                       |  |             |
|      | MV5H              | MV5I               | MVM3                    | MV5J                | MV5K                     | MV5L                       | MV5M                       | MV5N                   | MV5O              | MV5P               | MV5Q             | MV5R                  | MV5S                                     | MV5T        |
| 1998 | -19.0             | 1.0                | -1.2                    | -2.8                | 5.4                      | 1.9                        | 8.4                        | 2.6                    | -6.6              | 2.1                | -1.5             | 1.1                   | -0.2                                     | 1.5         |
| 1999 | -13.3             | -10.0              | -10.3                   | -2.8                | 12.6                     | 3.2                        | 12.0                       | 3.0                    | -4.1              | -1.2               | -2.4             | -0.6                  | -1.5                                     | 1.3         |
| 2000 | 25.5              | 11.7               | 12.9                    | -6.2                | -5.3                     | -10.7                      | 0.8                        | 0.2                    | -3.2              | 0.5                | -1.0             | 5.3                   | 2.1                                      | 0.9         |
| 2001 | 2.3               | -6.7               | -5.8                    | 7.1                 | 0.9                      | 2.2                        | -0.7                       | -0.1                   | -5.4              | 4.4                | 0.7              | 9.2                   | 4.9                                      | 1.8         |
| 2002 | 13.2              | 9.0                | 9.4                     | 13.1                | 26.5                     | -20.7                      | 3.3                        | 6.1                    | -5.1              | 8.3                | 3.4              | 6.6                   | 5.1                                      | 5.7         |
| 2003 | 13.8              | 24.8               | 23.6                    | -5.7                | 25.5                     | 5.6                        | -3.6                       | 6.0                    | 13.1              | -2.3               | 2.7              | 2.8                   | 2.8                                      | 4.8         |
| 2004 | 20.1              | 21.5               | 21.4                    | -12.7               | 12.3                     | 3.0                        | 10.3                       | 9.5                    | 9.7               | -2.9               | 1.4              | -4.4                  | -1.7                                     | 5.3         |
| 2005 | -5.9              | 2.9                | 2.0                     | -4.1                | -10.0                    | -2.0                       | -4.3                       | -2.9                   | -0.6              | -8.9               | -6.0             | 2.6                   | -1.6                                     | -2.4        |
| 2006 | 17.9              | 0.3                | 1.9                     | -7.8                | -8.1                     | 8.4                        | 8.5                        | 2.6                    | -4.3              | -6.2               | -5.5             | 0.2                   | -2.5                                     | 0.8         |
| 2007 | 15.5              | -1.6               | 0.2                     | -1.4                | -1.7                     | -2.4                       | 10.1                       | 3.5                    | -5.3              | -2.5               | -3.5             | 2.3                   | -0.4                                     | 2.2         |
| 2008 | -9.6              | -22.4              | -20.8                   | 11.2                | 11.2                     | -22.6                      | 1.2                        | -5.3                   | 2.9               | 1.1                | 1.7              | 3.3                   | 2.6                                      | -2.6        |
| 2009 | 2.0               | -31.3              | -26.6                   | 14.5                | 21.0                     | -29.8                      | -25.1                      | -15.3                  | -2.7              | -12.6              | -9.3             | -9.7                  | -9.5                                     | -13.2       |
| 2010 | 56.5              | 21.4               | 28.2                    | 27.3                | 31.9                     | 10.9                       | -2.1                       | 16.3                   | 8.6               | 9.5                | 9.4              | -14.5                 | -3.1                                     | 8.5         |
| 2011 | 2.2               | 9.0                | 7.4                     | 8.4                 | -7.6                     | -9.5                       | 2.4                        | 2.4                    | -8.1              | 0.8                | -2.2             | 6.7                   | 1.9                                      | 2.2         |
| 2012 | -16.3             | -2.4               | -5.5                    | -10.6               | -21.0                    | 9.5                        | -9.8                       | -9.9                   | 2.2               | -4.9               | -2.7             | -0.4                  | -1.6                                     | -6.9        |
| 2013 | 6.6               | 9.4                | 8.9                     | 2.3                 | -9.6                     | -9.2                       | -                          | 1.0                    | -4.1              | 2.3                | 0.2              | 4.2                   | 2.1                                      | 1.5         |
| 2014 | 30.7              | 23.6               | 25.0                    | -3.6                | -1.1                     | 14.1                       | 6.1                        | 9.3                    | 1.6               | 8.2                | 6.1              | 6.6                   | 6.3                                      | 8.1         |
| 2015 | -18.1             | 8.7                | 3.3                     | 37.9                | -1.9                     | 9.6                        | 1.3                        | 8.5                    | 0.5               | 2.0                | 1.6              | -3.5                  | -1.0                                     | 4.9         |
| 2016 | -7.5              | 11.5               | 8.5                     | -8.2                | 3.5                      | -9.2                       | 7.0                        | 2.9                    | -7.4              | 2.0                | -0.9             | -1.1                  | -1.0                                     | 1.5         |

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



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

Index 2013 = 100

|         | New Housing    |                 |                   |                 | Other New Work           |                    |                    |              | Repair and Maintenance |                 |               |                 | All Repair and Maintenance |       |
|---------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|--------------|------------------------|-----------------|---------------|-----------------|----------------------------|-------|
|         | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work | Housing                |                 |               | Non housing R&M |                            |       |
|         |                |                 |                   |                 | Public                   | Private industrial | Private commercial |              | Public housing         | Private housing | Total housing |                 |                            |       |
|         | MV68           | MV69            | MVM8              | MV6A            | MV6B                     | MV6C               | MV6D               | MV6E         | MV6F                   | MV6G            | MV6H          | MV6I            | MV6J                       | MV6K  |
| 2002 Q1 | 30.1           | 7.9             | 10.1              | 13.7            | 26.9                     | -18.3              | 1.7                | 5.7          | -4.4                   | -1.0            | -2.2          | 10.7            | 4.3                        | 5.2   |
| Q2      | 4.9            | 3.5             | 3.7               | 9.4             | 24.1                     | -27.1              | 4.7                | 3.7          | -7.7                   | 5.7             | 0.8           | 5.0             | 3.0                        | 3.4   |
| Q3      | 15.7           | 8.6             | 9.4               | 16.5            | 29.1                     | -22.5              | 6.0                | 7.9          | -4.6                   | 11.6            | 5.7           | 7.2             | 6.5                        | 7.4   |
| Q4      | 5.4            | 15.6            | 14.4              | 12.8            | 26.0                     | -13.9              | 1.0                | 7.2          | -3.7                   | 17.1            | 9.4           | 3.8             | 6.4                        | 6.9   |
| 2003 Q1 | 6.3            | 20.5            | 18.9              | 1.2             | 25.2                     | -0.3               | -3.8               | 5.4          | -1.4                   | -1.6            | -1.7          | 1.7             | 0.2                        | 3.5   |
| Q2      | 13.2           | 24.9            | 23.6              | -2.7            | 24.3                     | 6.1                | -5.0               | 5.7          | 12.1                   | 2.7             | 5.8           | 4.8             | 5.3                        | 5.5   |
| Q3      | 12.9           | 24.8            | 23.5              | -12.6           | 23.9                     | 4.3                | -5.2               | 3.8          | 25.2                   | -2.0            | 6.7           | 5.0             | 5.8                        | 4.5   |
| Q4      | 22.7           | 28.5            | 27.9              | -8.3            | 28.3                     | 12.4               | -0.6               | 9.2          | 16.8                   | -7.8            | -             | -0.2            | -0.1                       | 5.7   |
| 2004 Q1 | 28.6           | 30.3            | 30.1              | -12.7           | 28.0                     | 12.4               | 10.4               | 13.7         | 27.1                   | 9.9             | 15.8          | 1.9             | 8.2                        | 11.7  |
| Q2      | 26.7           | 28.3            | 28.2              | -12.4           | 18.9                     | 8.0                | 14.3               | 13.7         | 10.6                   | -8.3            | -2.0          | -6.4            | -4.3                       | 6.8   |
| Q3      | 19.0           | 19.9            | 19.8              | -11.4           | 8.3                      | 1.2                | 12.2               | 9.5          | -1.3                   | -4.3            | -3.4          | -9.1            | -6.4                       | 3.5   |
| Q4      | 8.0            | 10.1            | 9.9               | -14.4           | -2.4                     | -8.2               | 4.6                | 1.7          | 5.6                    | -7.6            | -3.1          | -3.9            | -3.5                       | -0.2  |
| 2005 Q1 | -5.2           | 4.3             | 3.3               | -7.7            | -7.5                     | -10.8              | -2.2               | -2.5         | 3.0                    | -11.1           | -6.3          | -0.2            | -3.1                       | -2.8  |
| Q2      | -9.4           | 5.3             | 3.8               | -8.6            | -9.6                     | -3.5               | -5.1               | -3.3         | 5.8                    | -7.0            | -2.6          | 4.8             | 1.2                        | -1.7  |
| Q3      | -10.2          | 2.1             | 0.8               | -3.6            | -12.0                    | 0.9                | -6.6               | -4.1         | -3.3                   | -9.9            | -7.6          | 5.3             | -1.0                       | -3.0  |
| Q4      | 1.2            | 0.1             | 0.2               | 4.4             | -11.2                    | 6.4                | -3.5               | -1.6         | -8.0                   | -7.4            | -7.7          | 0.6             | -3.4                       | -2.2  |
| 2006 Q1 | 10.8           | -1.0            | 0.1               | -1.3            | -10.3                    | 13.5               | 2.2                | 0.5          | -11.6                  | -5.4            | -7.7          | -4.8            | -6.2                       | -1.9  |
| Q2      | 18.5           | -2.1            | -0.3              | -6.1            | -9.8                     | 7.7                | 5.1                | 0.6          | -11.9                  | -4.0            | -6.9          | 1.3             | -2.6                       | -0.5  |
| Q3      | 26.1           | 1.0             | 3.2               | -10.4           | -6.6                     | 6.0                | 11.8               | 3.9          | 4.4                    | -8.0            | -3.7          | -0.6            | -2.1                       | 1.8   |
| Q4      | 16.5           | 3.4             | 4.7               | -13.3           | -5.6                     | 6.7                | 15.2               | 5.5          | 3.8                    | -7.6            | -3.7          | 5.3             | 1.1                        | 3.9   |
| 2007 Q1 | 22.5           | 3.9             | 5.8               | -11.4           | -5.3                     | 3.1                | 12.7               | 5.1          | 3.0                    | -5.3            | -2.4          | 7.0             | 2.5                        | 4.2   |
| Q2      | 19.2           | 0.4             | 2.4               | -2.8            | -2.6                     | 3.8                | 12.7               | 5.4          | -3.7                   | -2.9            | -3.1          | -0.2            | -1.6                       | 3.0   |
| Q3      | 12.2           | -3.2            | -1.5              | 3.0             | -                        | -3.2               | 7.8                | 2.7          | -12.8                  | -2.7            | -6.4          | 2.3             | -1.8                       | 1.1   |
| Q4      | 8.9            | -7.3            | -5.5              | 6.9             | 1.3                      | -13.0              | 7.5                | 1.1          | -7.1                   | 1.2             | -1.9          | 0.5             | -0.7                       | 0.5   |
| 2008 Q1 | -5.6           | -11.9           | -11.2             | 12.7            | 7.4                      | -15.4              | 8.5                | 0.6          | -6.3                   | -1.5            | -3.3          | 2.2             | -0.4                       | 0.3   |
| Q2      | -8.8           | -18.5           | -17.3             | 14.9            | 10.0                     | -23.9              | 2.4                | -3.8         | 7.7                    | 0.3             | 2.8           | 9.2             | 6.2                        | -0.4  |
| Q3      | -9.3           | -26.1           | -24.0             | 14.4            | 13.7                     | -24.4              | 2.9                | -5.1         | 9.3                    | 0.9             | 3.7           | 5.8             | 4.8                        | -1.7  |
| Q4      | -14.9          | -34.0           | -31.6             | 3.1             | 13.8                     | -27.6              | -8.6               | -13.1        | 2.1                    | 4.8             | 3.9           | -3.7            | -0.1                       | -8.7  |
| 2009 Q1 | -16.9          | -38.9           | -36.1             | 1.2             | 9.1                      | -36.7              | -19.4              | -19.9        | -5.1                   | -8.8            | -7.6          | -10.1           | -9.0                       | -16.1 |
| Q2      | -11.8          | -35.3           | -32.1             | 6.3             | 15.5                     | -34.0              | -21.5              | -17.5        | -7.2                   | -14.7           | -12.1         | -15.7           | -14.1                      | -16.2 |
| Q3      | 6.4            | -30.7           | -25.2             | 10.8            | 23.5                     | -29.9              | -29.8              | -16.8        | 1.6                    | -4.9            | -2.7          | -5.5            | -4.2                       | -12.2 |
| Q4      | 34.0           | -15.8           | -7.9              | 40.7            | 34.9                     | -15.4              | -30.3              | -6.0         | -0.2                   | -21.3           | -14.4         | -7.2            | -10.7                      | -7.8  |
| 2010 Q1 | 70.2           | 4.2             | 15.1              | 50.2            | 48.3                     | 1.3                | -16.1              | 11.0         | 13.3                   | -2.5            | 2.9           | -18.9           | -8.5                       | 3.2   |
| Q2      | 69.4           | 19.3            | 28.2              | 44.2            | 43.1                     | 11.3               | -8.3               | 17.6         | 13.9                   | 9.7             | 11.3          | -10.8           | -0.2                       | 10.5  |
| Q3      | 59.9           | 35.2            | 40.4              | 27.6            | 24.3                     | 32.0               | 8.4                | 23.0         | 2.9                    | 9.7             | 7.5           | -18.7           | -6.2                       | 11.0  |
| Q4      | 34.4           | 28.3            | 29.7              | -2.8            | 17.3                     | 0.4                | 12.2               | 13.7         | 5.2                    | 22.2            | 16.0          | -9.2            | 2.8                        | 9.4   |
| 2011 Q1 | 18.1           | 20.1            | 19.6              | 1.4             | 6.5                      | -6.2               | 1.6                | 6.5          | -5.5                   | 9.8             | 4.3           | 10.5            | 7.2                        | 6.7   |
| Q2      | 8.3            | 10.1            | 9.7               | 6.5             | -7.1                     | -5.3               | 3.1                | 3.1          | -9.2                   | 0.6             | -2.8          | 2.7             | -0.3                       | 1.9   |
| Q3      | -6.5           | 4.8             | 2.1               | 7.3             | -10.6                    | -21.3              | -0.8               | -1.4         | -10.1                  | -6.0            | -7.3          | 7.7             | -0.5                       | -1.1  |
| Q4      | -8.6           | 2.9             | 0.2               | 19.5            | -18.4                    | -2.6               | 6.0                | 1.6          | -7.6                   | -               | -2.5          | 6.4             | 1.6                        | 1.6   |
| 2012 Q1 | -15.7          | 5.0             | 0.1               | -5.3            | -22.7                    | 8.7                | -2.0               | -5.6         | -2.7                   | 0.4             | -0.6          | 2.4             | 0.8                        | -3.3  |
| Q2      | -21.9          | -4.4            | -8.3              | -19.9           | -22.3                    | 5.3                | -6.4               | -12.0        | -0.3                   | -3.3            | -2.3          | 2.0             | -0.3                       | -7.8  |
| Q3      | -14.8          | -8.1            | -9.5              | -9.3            | -19.7                    | 7.9                | -15.3              | -12.2        | 6.4                    | -4.8            | -1.2          | -3.0            | -2.1                       | -8.6  |
| Q4      | -12.4          | -2.0            | -4.3              | -7.1            | -18.7                    | 16.4               | -15.0              | -9.7         | 5.5                    | -11.8           | -6.4          | -2.8            | -4.6                       | -7.9  |
| 2013 Q1 | -9.7           | -6.4            | -7.1              | 0.3             | -17.8                    | 0.5                | -5.9               | -6.6         | 1.6                    | -6.1            | -3.6          | -0.7            | -2.2                       | -4.9  |
| Q2      | 7.0            | 10.7            | 9.9               | 7.4             | -9.2                     | -8.8               | -5.9               | 0.4          | -4.0                   | 0.6             | -0.9          | 2.5             | 0.8                        | 0.5   |
| Q3      | 8.5            | 16.3            | 14.8              | -0.3            | -4.1                     | -9.4               | 8.6                | 5.6          | -7.8                   | 5.7             | 1.0           | 7.2             | 4.1                        | 5.0   |
| Q4      | 22.1           | 18.3            | 19.1              | 1.9             | -6.0                     | -18.5              | 4.3                | 5.3          | -5.9                   | 9.8             | 4.3           | 7.7             | 6.0                        | 5.5   |
| 2014 Q1 | 34.4           | 27.5            | 28.8              | -3.4            | -3.5                     | -1.8               | 7.3                | 9.3          | -0.9                   | 12.5            | 8.0           | 6.8             | 7.4                        | 8.6   |
| Q2      | 36.3           | 21.4            | 24.2              | -6.8            | -2.4                     | 19.8               | 8.4                | 9.2          | 2.1                    | 8.6             | 6.5           | 8.6             | 7.6                        | 8.5   |
| Q3      | 36.4           | 25.8            | 27.9              | -3.1            | -2.5                     | 20.9               | 2.2                | 9.2          | 4.3                    | 7.8             | 6.7           | 7.0             | 6.8                        | 8.3   |
| Q4      | 17.7           | 20.2            | 19.7              | -1.3            | 4.2                      | 19.5               | 6.6                | 9.5          | 0.9                    | 4.1             | 3.1           | 3.9             | 3.5                        | 7.2   |
| 2015 Q1 | -0.5           | 13.6            | 10.7              | 37.6            | -0.3                     | 15.6               | 1.4                | 11.7         | 1.1                    | -2.2            | -1.2          | 2.7             | 0.7                        | 7.5   |
| Q2      | -12.0          | 12.8            | 7.7               | 48.0            | -1.8                     | 2.8                | 1.9                | 11.5         | 0.4                    | 3.6             | 2.6           | -6.5            | -2.0                       | 6.3   |
| Q3      | -30.0          | 2.6             | -4.0              | 40.7            | -3.1                     | 12.7               | -0.2               | 5.9          | 0.8                    | 1.9             | 1.6           | -6.6            | -2.5                       | 2.7   |
| Q4      | -28.1          | 6.5             | -0.2              | 26.5            | -2.5                     | 8.0                | 2.0                | 5.4          | -0.4                   | 4.9             | 3.3           | -3.4            | -0.1                       | 3.4   |
| 2016 Q1 | -18.8          | 12.4            | 6.8               | -2.8            | 3.2                      | -10.4              | 5.7                | 3.1          | -2.3                   | 5.7             | 3.2           | -4.3            | -0.6                       | 1.8   |
| Q2      | -16.0          | 10.2            | 5.8               | -11.7           | 5.8                      | -2.3               | 7.1                | 1.7          | -4.7                   | 1.2             | -0.6          | 3.4             | 1.3                        | 1.6   |
| Q3      | 2.8            | 13.8            | 12.2              | -11.1           | 3.9                      | -14.0              | 9.5                | 3.7          | -12.7                  | 0.7             | -3.3          | -0.5            | -2.0                       | 1.7   |
| Q4      | 6.6            | 9.9             | 9.4               | -7.1            | 1.2                      | -9.6               | 5.8                | 2.9          | -10.0                  | 0.7             | -2.5          | -2.9            | -2.7                       | 0.9   |

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

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

Index 2013 = 100

|          | New Housing       |                    |                         | Other New Work           |        |                            |                            | Repair and Maintenance |                   |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|----------|-------------------|--------------------|-------------------------|--------------------------|--------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|-----------------------|--|-------------|
|          | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Excluding Infrastructure |        |                            | Housing                    |                        |                   |                    |                  |                       |  |             |
|          |                   |                    |                         | Infra-<br>structure      | Public | Private<br>industri-<br>al | Private<br>commerci-<br>al | All<br>new work        | Public<br>housing | Private<br>housing | Total<br>housing | Non<br>housing<br>R&M |  |             |
| MV4W     | MV5U              | MVM4               | MV5V                    | MV5W                     | MV5X   | MV5Y                       | MV5Z                       | MV62                   | MV63              | MV64               | MV65             | MV66                  | MV67                                     |             |
| 2011 Feb | 7.2               | 16.9               | 14.5                    | 1.8                      | 10.0   | -5.5                       | -2.6                       | 4.7                    | -4.5              | 5.9                | 2.2              | 8.0                   | 4.9                                      | 4.8         |
| Mar      | 17.5              | 14.8               | 15.5                    | -0.2                     | -2.3   | -9.6                       | 2.7                        | 3.7                    | 3.7               | 9.2                | 7.3              | 11.1                  | 9.1                                      | 5.6         |
| Apr      | 7.9               | 7.0                | 7.3                     | 7.2                      | -6.4   | -1.5                       | 5.3                        | 3.6                    | -5.5              | 5.5                | 1.7              | 5.2                   | 3.3                                      | 3.5         |
| May      | 7.5               | 6.7                | 6.9                     | 6.9                      | -7.7   | -1.3                       | 0.3                        | 1.7                    | -10.6             | -2.3               | -5.2             | 4.7                   | -0.6                                     | 0.9         |
| Jun      | 9.6               | 16.8               | 15.1                    | 5.5                      | -7.2   | -12.0                      | 3.8                        | 4.0                    | -11.4             | -1.2               | -4.8             | -1.6                  | -3.3                                     | 1.3         |
| Jul      | -8.7              | 11.2               | 6.4                     | 12.5                     | -6.8   | -24.3                      | 0.7                        | 1.6                    | -10.1             | -3.7               | -5.9             | 12.7                  | 2.4                                      | 1.9         |
| Aug      | -10.7             | 3.2                | -0.1                    | 2.6                      | -12.3  | -27.4                      | -5.5                       | -5.0                   | -9.3              | -6.7               | -7.5             | 5.7                   | -1.5                                     | -3.8        |
| Sep      | -                 | 0.3                | 0.2                     | 6.9                      | -12.7  | -10.5                      | 2.5                        | -0.7                   | -10.8             | -7.5               | -8.6             | 5.0                   | -2.4                                     | -1.3        |
| Oct      | -10.3             | -2.3               | -4.2                    | 5.8                      | -22.3  | 1.5                        | 5.0                        | -2.8                   | -9.2              | -                  | -3.0             | 2.6                   | -0.4                                     | -2.0        |
| Nov      | -8.3              | 0.8                | -1.3                    | 14.6                     | -21.6  | -2.1                       | 3.5                        | -1.0                   | -7.4              | 0.1                | -2.4             | 5.8                   | 1.4                                      | -0.1        |
| Dec      | -7.0              | 11.0               | 6.7                     | 40.1                     | -11.3  | -7.4                       | 9.8                        | 9.0                    | -6.1              | -0.1               | -2.0             | 10.8                  | 3.9                                      | 7.1         |
| 2012 Jan | -6.4              | 5.3                | 2.5                     | 3.4                      | -20.1  | 0.4                        | -0.9                       | -2.9                   | 4.4               | -3.2               | -0.9             | -0.2                  | -0.6                                     | -2.1        |
| Feb      | -17.1             | 3.9                | -1.0                    | -7.5                     | -24.8  | 10.2                       | -3.9                       | -7.3                   | -5.1              | 2.6                | -                | 4.9                   | 2.4                                      | -3.8        |
| Mar      | -23.4             | 5.7                | -1.2                    | -11.4                    | -23.3  | 15.9                       | -1.3                       | -6.6                   | -6.6              | 1.9                | -0.9             | 2.4                   | 0.7                                      | -4.0        |
| Apr      | -16.0             | -0.5               | -4.2                    | -16.1                    | -20.5  | 10.6                       | -5.3                       | -9.3                   | -3.0              | -4.4               | -3.9             | 0.6                   | -1.7                                     | -6.5        |
| May      | -23.5             | -2.4               | -7.3                    | -22.6                    | -19.7  | 6.8                        | -3.0                       | -10.7                  | 4.5               | 2.5                | 3.2              | 3.1                   | 3.1                                      | -5.8        |
| Jun      | -26.1             | -9.7               | -13.3                   | -20.9                    | -26.7  | -1.2                       | -10.9                      | -15.8                  | -2.3              | -8.0               | -6.1             | 2.1                   | -2.2                                     | -11.0       |
| Jul      | -8.1              | -10.7              | -10.2                   | -20.7                    | -23.1  | 12.5                       | -15.6                      | -15.3                  | 5.1               | 2.1                | 3.0              | -1.8                  | 0.7                                      | -9.6        |
| Aug      | -14.9             | -10.9              | -11.8                   | -0.8                     | -18.1  | 5.6                        | -13.5                      | -10.4                  | 5.3               | -5.4               | -2.0             | -4.5                  | -3.2                                     | -7.8        |
| Sep      | -20.9             | -2.4               | -6.6                    | -5.3                     | -17.9  | 5.7                        | -16.8                      | -10.9                  | 9.0               | -11.0              | -4.8             | -2.8                  | -3.8                                     | -8.3        |
| Oct      | -14.4             | -0.6               | -3.6                    | 1.2                      | -12.6  | 9.2                        | -14.7                      | -7.2                   | 7.1               | -13.4              | -7.1             | -1.8                  | -4.6                                     | -6.2        |
| Nov      | -15.5             | -0.7               | -3.9                    | -3.8                     | -15.2  | 14.0                       | -15.5                      | -8.6                   | 7.4               | -11.5              | -5.7             | 1.9                   | -2.0                                     | -6.2        |
| Dec      | -7.2              | -4.7               | -5.2                    | -17.2                    | -27.3  | 27.0                       | -15.0                      | -13.2                  | 2.0               | -10.4              | -6.5             | -8.0                  | -7.3                                     | -11.0       |
| 2013 Jan | -18.7             | -8.7               | -10.9                   | -9.6                     | -24.1  | 6.2                        | -6.7                       | -10.7                  | 0.8               | -4.6               | -2.9             | 0.5                   | -1.3                                     | -7.2        |
| Feb      | -6.3              | -2.1               | -2.9                    | 3.0                      | -15.5  | 4.1                        | -3.0                       | -3.5                   | 3.0               | -6.6               | -3.6             | -0.1                  | -1.9                                     | -2.9        |
| Mar      | -2.5              | -8.3               | -7.2                    | 8.6                      | -13.2  | -8.0                       | -7.9                       | -5.5                   | 0.9               | -6.8               | -4.4             | -2.3                  | -3.4                                     | -4.7        |
| Apr      | -3.4              | 9.0                | 6.5                     | 2.8                      | -14.5  | -9.1                       | -6.8                       | -2.6                   | 1.9               | -3.0               | -1.4             | 1.6                   | 0.1                                      | -1.6        |
| May      | 7.2               | 6.7                | 6.8                     | 7.6                      | -9.7   | -8.4                       | -7.4                       | -1.1                   | -8.0              | -2.9               | -4.6             | 1.1                   | -1.8                                     | -1.4        |
| Jun      | 19.1              | 16.3               | 16.8                    | 12.1                     | -2.9   | -8.9                       | -3.3                       | 5.0                    | -5.7              | 8.3                | 3.5              | 4.9                   | 4.2                                      | 4.7         |
| Jul      | 3.8               | 15.1               | 12.7                    | 9.0                      | -5.2   | -13.9                      | 5.6                        | 5.6                    | -11.8             | -2.3               | -5.4             | 3.2                   | -1.3                                     | 2.9         |
| Aug      | 11.0              | 21.4               | 19.3                    | -3.3                     | -6.1   | 0.8                        | 7.2                        | 5.8                    | -4.0              | 7.6                | 3.6              | 11.7                  | 7.5                                      | 6.5         |
| Sep      | 11.1              | 12.9               | 12.5                    | -5.6                     | -1.0   | -14.5                      | 13.1                       | 5.4                    | -7.7              | 12.8               | 5.4              | 7.0                   | 6.2                                      | 5.7         |
| Oct      | 24.5              | 17.3               | 18.6                    | 3.9                      | -9.0   | -20.1                      | 7.2                        | 5.9                    | -5.4              | 12.0               | 5.8              | 11.2                  | 8.5                                      | 6.9         |
| Nov      | 25.3              | 14.7               | 16.7                    | -1.0                     | -6.9   | -18.1                      | 3.6                        | 3.7                    | -8.1              | 11.3               | 4.5              | 3.2                   | 3.8                                      | 3.7         |
| Dec      | 16.9              | 23.2               | 21.9                    | 2.9                      | -2.0   | -17.2                      | 2.1                        | 6.2                    | -4.1              | 6.3                | 2.7              | 9.1                   | 5.9                                      | 6.1         |
| 2014 Jan | 30.9              | 37.0               | 35.8                    | 2.0                      | 1.0    | -8.9                       | 4.0                        | 11.5                   | 5.3               | 11.7               | 9.6              | 8.9                   | 9.2                                      | 10.6        |
| Feb      | 33.4              | 19.3               | 22.0                    | -2.8                     | -6.7   | -4.3                       | 6.6                        | 6.7                    | -4.9              | 13.8               | 7.4              | 4.7                   | 6.1                                      | 6.5         |
| Mar      | 38.8              | 26.8               | 29.1                    | -9.1                     | -4.6   | 8.5                        | 11.4                       | 9.7                    | -2.8              | 12.0               | 7.1              | 6.8                   | 6.9                                      | 8.7         |
| Apr      | 28.3              | 21.6               | 22.8                    | -5.3                     | 2.7    | 13.2                       | 10.4                       | 10.1                   | -0.7              | 13.8               | 8.9              | 10.0                  | 9.5                                      | 9.9         |
| May      | 39.7              | 24.2               | 27.2                    | -2.4                     | -6.6   | 20.6                       | 7.3                        | 10.0                   | 2.0               | 7.8                | 5.9              | 7.6                   | 6.8                                      | 8.7         |
| Jun      | 40.5              | 18.5               | 22.6                    | -12.3                    | -3.2   | 25.9                       | 7.4                        | 7.4                    | 5.3               | 4.4                | 4.7              | 8.3                   | 6.5                                      | 7.1         |
| Jul      | 35.5              | 27.8               | 29.3                    | -4.3                     | -3.0   | 22.0                       | 5.3                        | 10.3                   | 8.7               | 7.2                | 7.7              | 7.3                   | 7.5                                      | 9.2         |
| Aug      | 38.6              | 24.1               | 26.8                    | -7.3                     | 0.9    | 13.0                       | 1.4                        | 7.9                    | 1.6               | 10.6               | 7.8              | 5.3                   | 6.5                                      | 7.4         |
| Sep      | 35.2              | 25.7               | 27.6                    | 2.7                      | -5.2   | 28.6                       | 0.1                        | 9.5                    | 2.7               | 5.6                | 4.7              | 8.4                   | 6.5                                      | 8.4         |
| Oct      | 20.0              | 20.3               | 20.3                    | -7.3                     | 5.0    | 24.5                       | 0.9                        | 6.8                    | -1.5              | 4.8                | 2.8              | 2.4                   | 2.6                                      | 5.2         |
| Nov      | 14.8              | 24.4               | 22.4                    | 0.4                      | 4.4    | 15.3                       | 8.6                        | 11.1                   | 4.4               | 2.5                | 3.1              | 6.4                   | 4.7                                      | 8.7         |
| Dec      | 18.3              | 16.2               | 16.6                    | 3.1                      | 3.2    | 18.8                       | 10.4                       | 10.5                   | -0.2              | 5.2                | 3.5              | 3.1                   | 3.3                                      | 7.7         |
| 2015 Jan | 2.5               | 12.3               | 10.5                    | 33.2                     | -2.3   | 28.4                       | 4.7                        | 12.2                   | -3.2              | -1.3               | -1.9             | 2.6                   | 0.3                                      | 7.6         |
| Feb      | 1.3               | 14.9               | 12.1                    | 33.5                     | 3.1    | 15.6                       | 4.0                        | 12.7                   | 1.5               | -5.6               | -3.5             | -                     | -1.8                                     | 7.1         |
| Mar      | -5.1              | 13.6               | 9.7                     | 46.6                     | -1.6   | 4.3                        | -4.1                       | 10.2                   | 5.3               | 0.3                | 1.8              | 5.5                   | 3.6                                      | 7.7         |
| Apr      | 4.0               | 14.4               | 12.4                    | 52.5                     | -6.2   | 7.2                        | -1.8                       | 12.3                   | -3.3              | 0.8                | -0.4             | -5.6                  | -3.0                                     | 6.4         |
| May      | -17.2             | 14.4               | 7.7                     | 43.8                     | -0.5   | -0.5                       | 1.6                        | 10.8                   | 3.0               | 3.3                | 3.2              | -5.3                  | -1.1                                     | 6.3         |
| Jun      | -21.0             | 9.7                | 3.1                     | 47.9                     | 1.6    | 1.9                        | 6.0                        | 11.3                   | 1.7               | 6.8                | 5.2              | -8.7                  | -1.9                                     | 6.2         |
| Jul      | -25.2             | 3.0                | -2.7                    | 45.4                     | -1.0   | 19.3                       | 1.1                        | 8.1                    | 0.5               | 3.8                | 2.7              | -3.0                  | -0.2                                     | 5.0         |
| Aug      | -33.7             | 2.6                | -4.9                    | 43.5                     | -5.5   | 9.7                        | 2.2                        | 6.2                    | -0.7              | -2.2               | -1.7             | -10.0                 | -5.8                                     | 1.6         |
| Sep      | -30.9             | 2.3                | -4.5                    | 33.5                     | -2.6   | 9.3                        | -3.7                       | 3.4                    | 2.7               | 4.3                | 3.8              | -6.6                  | -1.5                                     | 1.5         |
| Oct      | -30.2             | 5.3                | -1.9                    | 32.9                     | -5.4   | 11.4                       | 5.5                        | 6.7                    | 1.8               | 5.4                | 4.3              | -4.2                  | -  | 4.2         |
| Nov      | -29.4             | 1.9                | -4.1                    | 18.7                     | -2.5   | 14.2                       | 1.4                        | 2.8                    | -4.3              | 5.6                | 2.5              | -4.6                  | -1.1                                     | 1.3         |
| Dec      | -24.7             | 12.5               | 5.2                     | 28.2                     | 0.4    | -1.1                       | -0.7                       | 6.8                    | 1.5               | 3.7                | 3.0              | -1.4                  | 0.8                                      | 4.6         |
| 2016 Jan | -16.7             | 7.0                | 2.8                     | 0.4                      | 8.0    | -9.5                       | 5.8                        | 3.0                    | -2.8              | 7.4                | 4.2              | -3.3                  | 0.4                                      | 2.1         |
| Feb      | -23.3             | 17.3               | 9.6                     | -0.1                     | 2.8    | -18.1                      | 6.4                        | 4.4                    | 0.3               | 7.0                | 4.9              | 0.9                   | 2.9                                      | 3.9         |
| Mar      | -16.2             | 13.2               | 8.0                     | -8.4                     | -1.0   | -3.3                       | 4.9                        | 1.8                    | -4.2              | 2.7                | 0.6              | -10.2                 | -4.9                                     | -0.6        |
| Apr      | -26.2             | 11.7               | 4.9                     | -12.9                    | 8.6    | -1.1                       | 9.4                        | 2.0                    | 0.4               | 2.6                | 2.0              | 4.1                   | 3.0                                      | 2.4         |
| May      | -13.0             | 7.7                | 4.3                     | -9.5                     | 8.2    | -1.3                       | 7.7                        | 2.2                    | -6.5              | 1.0                | -1.3             | 2.3                   | 0.4                                      | 1.6         |
| Jun      | -7.3              | 11.2               | 8.2                     | -12.8                    | 0.8    | -4.5                       | 4.4                        | 1.0                    | -7.9              | -                  | -2.4             | 3.8                   | 0.6                                      | 0.8         |
| Jul      | -2.5              | 13.7               | 11.2                    | -11.8                    | 5.4    | -17.1                      | 6.7                        | 2.4                    | -9.6              | 0.6                | -2.5             | -1.8                  | -2.2                                     | 0.7         |
| Aug      | 5.8               | 14.1               | 12.9                    | -13.8                    | 4.0    | -14.5                      | 8.3                        | 3.0                    | -15.2             | 1.8                | -3.4             | 2.9                   | -0.4                                     | 1.8         |
| Sep      | 5.5               | 13.7               | 12.5                    | -7.7                     | 2.2    | -10.3                      | 13.7                       | 5.9                    | -13.2             | -0.2               | -4.1             | -2.5                  | -3.3                                     | 2.5         |
| Oct      | 3.9               | 11.0               | 10.0                    | -9.3                     | 0.4    | -9.5                       | 5.5                        | 2.4                    | -10.5             | -3.8               | -5.8             | -0.2                  | -3.1                                     | 0.4         |
| Nov      | 8.1               | 12.4               | 11.8                    | -1.3                     | 3.1    | -12.3                      | 3.6                        | 4.4                    | -9.7              | 1.7                | -1.7             | -4.1                  | -2.9                                     | 1.8         |
| Dec      | 8.0               | 6.5                | 6.7                     | -10.2                    | -      | -6.8                       | 8.2                        | 2.0                    | -9.8              | 4.3                | -                | -4.2                  | -2.1                                     | 0.6         |

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

£ million

|      | New Housing       |                    |                         | Other New Work      |                          |                            |                            | Repair and Maintenance |                   |                    |                  |                     |        |         | All<br>Repair<br>and<br>Mainten-<br>ance | All<br>Work |
|------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|---------------------|--------|---------|--|-------------|
|      | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infrast-<br>ructure | Excluding Infrastructure |                            |                            | All<br>new work        | Housing           |                    |                  | Other Work          |        |         |  |             |
|      |                   |                    |                         |                     | Public                   | Private<br>industr-<br>ial | Private<br>commerc-<br>ial |                        | Public<br>housing | Private<br>housing | Total<br>housing | Infrast-<br>ructure | Public | Private |  |             |
| MVM9 | MVN2              | MVN3               | MVN4                    | MVN5                | MVN6                     | MVN7                       | MVN8                       | MVN9                   | MVNM              | MVO2               | N42T             | N42U                | N42V   | MVO4    | MVO5                                     |             |
| 1997 | 1 028             | 7 559              | 8 587                   | 7 953               | 3 063                    | 4 536                      | 12 631                     | 36 770                 | 5 229             | 7 460              | 12 689           | -                   | 4 669  | 6 862   | 24 220                                   | 60 990      |
| 1998 | 881               | 8 146              | 9 027                   | 7 703               | 3 343                    | 4 893                      | 14 747                     | 39 713                 | 5 110             | 7 890              | 13 000           | -                   | 4 778  | 7 334   | 25 112                                   | 64 825      |
| 1999 | 824               | 8 079              | 8 903                   | 7 610               | 3 907                    | 5 030                      | 17 713                     | 43 163                 | 5 059             | 7 990              | 13 049           | -                   | 4 882  | 7 487   | 25 418                                   | 68 581      |
| 2000 | 1 075             | 9 475              | 10 550                  | 7 941               | 3 863                    | 4 717                      | 18 608                     | 45 679                 | 5 104             | 8 358              | 13 462           | -                   | 5 158  | 8 412   | 27 032                                   | 72 711      |
| 2001 | 1 174             | 9 639              | 10 813                  | 8 814               | 4 253                    | 4 709                      | 19 988                     | 48 577                 | 5 164             | 8 870              | 14 034           | -                   | 5 541  | 9 808   | 29 383                                   | 77 960      |
| 2002 | 1 411             | 11 453             | 12 864                  | 10 033              | 5 517                    | 4 323                      | 22 220                     | 54 957                 | 4 974             | 10 255             | 15 229           | -                   | 6 065  | 10 969  | 32 263                                   | 87 220      |
| 2003 | 1 706             | 15 017             | 16 723                  | 9 333               | 7 280                    | 4 765                      | 22 893                     | 60 994                 | 5 781             | 11 146             | 16 927           | -                   | 7 168  | 12 169  | 36 264                                   | 97 258      |
| 2004 | 2 210             | 18 977             | 21 187                  | 8 243               | 8 638                    | 5 210                      | 25 509                     | 68 787                 | 6 414             | 11 951             | 18 365           | -                   | 7 215  | 12 291  | 37 871                                   | 106 658     |
| 2005 | 2 251             | 20 715             | 22 966                  | 8 241               | 8 362                    | 5 610                      | 26 325                     | 71 504                 | 6 642             | 12 276             | 18 918           | -                   | 8 044  | 13 027  | 39 989                                   | 111 493     |
| 2006 | 2 853             | 21 765             | 24 618                  | 8 178               | 8 047                    | 6 308                      | 30 121                     | 77 272                 | 6 819             | 12 568             | 19 387           | -                   | 7 868  | 13 794  | 41 049                                   | 118 321     |
| 2007 | 3 480             | 22 146             | 25 626                  | 8 642               | 8 347                    | 6 438                      | 34 404                     | 83 457                 | 6 885             | 13 476             | 20 361           | -                   | 7 439  | 15 807  | 43 607                                   | 127 064     |
| 2008 | 3 299             | 18 138             | 21 437                  | 9 715               | 9 988                    | 5 339                      | 35 190                     | 81 669                 | 7 467             | 14 708             | 22 175           | -                   | 8 635  | 16 165  | 46 975                                   | 128 644     |
| 2009 | 3 327             | 12 592             | 15 919                  | 10 738              | 11 857                   | 3 515                      | 25 558                     | 67 587                 | 7 417             | 13 283             | 20 700           | -                   | 8 631  | 14 165  | 43 496                                   | 111 083     |
| 2010 | 4 891             | 14 839             | 19 730                  | 13 538              | 14 372                   | 3 550                      | 23 712                     | 74 902                 | 7 873             | 14 406             | 22 279           | 6 841               | 5 072  | 8 290   | 42 482                                   | 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 | 4 882             | 26 283             | 31 165                  | 20 882              | 10 475                   | 4 690                      | 27 157                     | 94 369                 | 7 882             | 18 476             | 26 358           | 8 460               | 4 819  | 11 035  | 50 672                                   | 145 040     |
| 2016 | 4 682             | 30 343             | 35 025                  | 19 503              | 11 218                   | 4 386                      | 30 245                     | 100 375                | 7 359             | 19 349             | 26 708           | 7 942               | 4 730  | 11 499  | 50 879                                   | 151 254     |

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

£ million

|         | New Housing    |                 |                   | Other New Work           |        |                    |                    | Repair and Maintenance |                |                 |               |                 |        |         |        | All Repair and Maintenance |  | All Work |  |
|---------|----------------|-----------------|-------------------|--------------------------|--------|--------------------|--------------------|------------------------|----------------|-----------------|---------------|-----------------|--------|---------|--------|----------------------------|--|----------|--|
|         | Public housing | Private housing | Total new housing | Excluding Infrastructure |        |                    |                    | Housing                |                |                 |               | Other Work      |        |         |        |                            |  |          |  |
|         |                |                 |                   | Infra-structure          | Public | Private industrial | Private commercial | All new work           | Public housing | Private housing | Total housing | Infra-structure | Public | Private | MVO4   | MVO5                       |  |          |  |
|         | MVM9           | MVN2            | MVN3              | MVN4                     | MVN5   | MVN6               | MVN7               | MVN8                   | MVN9           | MVNM            | MVO2          | N42T            | N42U   | N42V    | MVO4   | MVO5                       |  |          |  |
| 2002 Q1 | 345            | 2 600           | 2 945             | 2 507                    | 1 240  | 1 083              | 5 336              | 13 111                 | 1 225          | 2 300           | 3 525         | -               | 1 560  | 2 597   | 7 682  | 20 792                     |  |          |  |
| Q2      | 345            | 2 726           | 3 071             | 2 571                    | 1 330  | 1 061              | 5 488              | 13 520                 | 1 211          | 2 505           | 3 716         | -               | 1 502  | 2 696   | 7 914  | 21 434                     |  |          |  |
| Q3      | 360            | 2 952           | 3 312             | 2 557                    | 1 433  | 1 090              | 5 639              | 14 031                 | 1 238          | 2 601           | 3 839         | -               | 1 423  | 2 835   | 8 097  | 22 128                     |  |          |  |
| Q4      | 361            | 3 175           | 3 536             | 2 399                    | 1 514  | 1 089              | 5 757              | 14 295                 | 1 300          | 2 849           | 4 149         | -               | 1 580  | 2 841   | 8 570  | 22 865                     |  |          |  |
| 2003 Q1 | 384            | 3 365           | 3 749             | 2 405                    | 1 601  | 1 118              | 5 554              | 14 428                 | 1 298          | 2 512           | 3 810         | -               | 1 789  | 2 881   | 8 480  | 22 908                     |  |          |  |
| Q2      | 406            | 3 507           | 3 913             | 2 374                    | 1 735  | 1 142              | 5 567              | 14 732                 | 1 425          | 2 828           | 4 253         | -               | 1 832  | 3 007   | 9 092  | 23 824                     |  |          |  |
| Q3      | 438            | 3 867           | 4 305             | 2 299                    | 1 886  | 1 211              | 5 719              | 15 421                 | 1 550          | 2 851           | 4 401         | -               | 1 729  | 3 233   | 9 363  | 24 784                     |  |          |  |
| Q4      | 478            | 4 277           | 4 755             | 2 254                    | 2 057  | 1 293              | 6 053              | 16 413                 | 1 507          | 2 955           | 4 463         | -               | 1 818  | 3 049   | 9 329  | 25 742                     |  |          |  |
| 2004 Q1 | 533            | 4 572           | 5 105             | 2 134                    | 2 160  | 1 309              | 6 299              | 17 007                 | 1 626          | 3 029           | 4 656         | -               | 1 854  | 3 218   | 9 728  | 26 735                     |  |          |  |
| Q2      | 557            | 4 684           | 5 241             | 2 109                    | 2 179  | 1 285              | 6 429              | 17 242                 | 1 571          | 2 868           | 4 439         | -               | 1 806  | 3 011   | 9 256  | 26 498                     |  |          |  |
| Q3      | 562            | 4 813           | 5 376             | 2 049                    | 2 161  | 1 304              | 6 420              | 17 309                 | 1 566          | 3 035           | 4 601         | -               | 1 714  | 3 004   | 9 319  | 26 628                     |  |          |  |
| Q4      | 558            | 4 907           | 5 465             | 1 952                    | 2 138  | 1 313              | 6 361              | 17 228                 | 1 650          | 3 019           | 4 669         | -               | 1 842  | 3 058   | 9 569  | 26 797                     |  |          |  |
| 2005 Q1 | 546            | 4 999           | 5 545             | 2 009                    | 2 144  | 1 316              | 6 416              | 17 429                 | 1 747          | 3 040           | 4 787         | -               | 2 029  | 3 282   | 10 098 | 27 527                     |  |          |  |
| Q2      | 545            | 5 224           | 5 769             | 1 989                    | 2 119  | 1 391              | 6 582              | 17 849                 | 1 741          | 3 055           | 4 796         | -               | 2 112  | 3 275   | 10 182 | 28 032                     |  |          |  |
| Q3      | 546            | 5 248           | 5 794             | 2 074                    | 2 056  | 1 432              | 6 563              | 17 920                 | 1 578          | 3 096           | 4 674         | -               | 1 921  | 3 277   | 9 873  | 27 792                     |  |          |  |
| Q4      | 614            | 5 244           | 5 858             | 2 170                    | 2 044  | 1 470              | 6 764              | 18 306                 | 1 576          | 3 085           | 4 661         | -               | 1 982  | 3 193   | 9 836  | 28 141                     |  |          |  |
| 2006 Q1 | 657            | 5 306           | 5 963             | 2 131                    | 2 049  | 1 550              | 7 131              | 18 824                 | 1 637          | 3 161           | 4 798         | -               | 1 960  | 3 318   | 10 075 | 28 900                     |  |          |  |
| Q2      | 700            | 5 386           | 6 086             | 2 018                    | 2 011  | 1 548              | 7 349              | 19 013                 | 1 652          | 3 178           | 4 830         | -               | 2 115  | 3 431   | 10 376 | 29 389                     |  |          |  |
| Q3      | 738            | 5 486           | 6 224             | 2 003                    | 1 995  | 1 575              | 7 652              | 19 449                 | 1 780          | 3 110           | 4 889         | -               | 1 921  | 3 356   | 10 166 | 29 615                     |  |          |  |
| Q4      | 758            | 5 587           | 6 345             | 2 026                    | 1 991  | 1 635              | 7 988              | 19 985                 | 1 751          | 3 119           | 4 870         | -               | 1 872  | 3 690   | 10 432 | 30 418                     |  |          |  |
| 2007 Q1 | 849            | 5 642           | 6 491             | 2 037                    | 2 007  | 1 666              | 8 218              | 20 419                 | 1 764          | 3 284           | 5 049         | -               | 1 803  | 3 928   | 10 779 | 31 199                     |  |          |  |
| Q2      | 881            | 5 589           | 6 469             | 2 112                    | 2 051  | 1 674              | 8 495              | 20 802                 | 1 692          | 3 367           | 5 059         | -               | 1 939  | 3 897   | 10 895 | 31 696                     |  |          |  |
| Q3      | 876            | 5 516           | 6 392             | 2 202                    | 2 116  | 1 590              | 8 665              | 20 965                 | 1 667          | 3 299           | 4 966         | -               | 1 792  | 3 955   | 10 713 | 31 678                     |  |          |  |
| Q4      | 874            | 5 399           | 6 273             | 2 291                    | 2 173  | 1 508              | 9 025              | 21 271                 | 1 762          | 3 526           | 5 288         | -               | 1 905  | 4 027   | 11 220 | 32 490                     |  |          |  |
| 2008 Q1 | 849            | 5 213           | 6 062             | 2 388                    | 2 341  | 1 514              | 9 263              | 21 569                 | 1 760          | 3 522           | 5 281         | -               | 2 051  | 4 179   | 11 511 | 33 080                     |  |          |  |
| Q2      | 848            | 4 809           | 5 657             | 2 474                    | 2 451  | 1 376              | 8 932              | 20 890                 | 1 914          | 3 706           | 5 620         | -               | 2 266  | 4 285   | 12 171 | 33 061                     |  |          |  |
| Q3      | 832            | 4 338           | 5 169             | 2 523                    | 2 585  | 1 294              | 8 845              | 20 417                 | 1 904          | 3 616           | 5 519         | -               | 2 217  | 3 974   | 11 711 | 32 128                     |  |          |  |
| Q4      | 770            | 3 778           | 4 548             | 2 330                    | 2 610  | 1 154              | 8 151              | 18 793                 | 1 890          | 3 865           | 5 755         | -               | 2 101  | 3 726   | 11 582 | 30 375                     |  |          |  |
| 2009 Q1 | 720            | 3 315           | 4 035             | 2 350                    | 2 626  | 969                | 7 303              | 17 283                 | 1 799          | 3 400           | 5 199         | -               | 2 048  | 3 636   | 10 882 | 28 165                     |  |          |  |
| Q2      | 749            | 3 151           | 3 900             | 2 534                    | 2 837  | 872                | 6 794              | 16 938                 | 1 800          | 3 276           | 5 076         | -               | 2 070  | 3 519   | 10 665 | 27 603                     |  |          |  |
| Q3      | 866            | 2 986           | 3 852             | 2 697                    | 3 094  | 826                | 6 013              | 16 482                 | 1 928          | 3 509           | 5 437         | -               | 2 378  | 3 611   | 11 425 | 27 907                     |  |          |  |
| Q4      | 992            | 3 140           | 4 132             | 3 158                    | 3 300  | 847                | 5 448              | 16 884                 | 1 890          | 3 098           | 4 988         | -               | 2 136  | 3 400   | 10 524 | 27 408                     |  |          |  |
| 2010 Q1 | 1 142          | 3 308           | 4 452             | 3 416                    | 3 542  | 847                | 5 811              | 18 069                 | 1 946          | 3 285           | 5 230         | 1 602           | 1 284  | 1 980   | 10 097 | 28 166                     |  |          |  |
| Q2      | 1 177          | 3 672           | 4 849             | 3 596                    | 3 666  | 862                | 5 878              | 18 850                 | 2 026          | 3 572           | 5 598         | 1 802           | 1 309  | 2 029   | 10 738 | 29 588                     |  |          |  |
| Q3      | 1 303          | 3 941           | 5 244             | 3 418                    | 3 524  | 1 010              | 6 178              | 19 374                 | 1 970          | 3 794           | 5 764         | 1 713           | 1 234  | 2 097   | 10 809 | 30 183                     |  |          |  |
| Q4      | 1 269          | 3 918           | 5 186             | 3 110                    | 3 640  | 832                | 5 844              | 18 612                 | 1 931          | 3 753           | 5 683         | 1 723           | 1 245  | 2 184   | 10 834 | 29 446                     |  |          |  |
| 2011 Q1 | 1 313          | 3 995           | 5 308             | 3 572                    | 3 652  | 805                | 5 770              | 19 108                 | 1 817          | 3 707           | 5 525         | 1 876           | 1 251  | 2 230   | 10 881 | 29 989                     |  |          |  |
| Q2      | 1 254          | 4 071           | 5 324             | 3 987                    | 3 393  | 849                | 6 050              | 19 602                 | 1 831          | 3 730           | 5 560         | 1 878           | 1 253  | 2 207   | 10 899 | 30 502                     |  |          |  |
| Q3      | 1 207          | 4 194           | 5 402             | 3 842                    | 3 205  | 844                | 6 166              | 19 458                 | 1 768          | 3 749           | 5 518         | 2 007           | 1 283  | 2 239   | 11 047 | 30 506                     |  |          |  |
| Q4      | 1 151          | 4 137           | 5 289             | 3 918                    | 3 061  | 868                | 6 285              | 19 421                 | 1 807          | 3 972           | 5 781         | 1 993           | 1 264  | 2 283   | 11 320 | 30 740                     |  |          |  |
| 2012 Q1 | 1 093          | 4 321           | 5 414             | 3 575                    | 2 923  | 936                | 5 803              | 18 649                 | 1 832          | 3 920           | 5 752         | 1 911           | 1 291  | 2 391   | 11 343 | 29 993                     |  |          |  |
| Q2      | 963            | 3 999           | 4 961             | 3 376                    | 2 733  | 936                | 5 843              | 17 850                 | 1 901          | 3 769           | 5 670         | 2 012           | 1 213  | 2 299   | 11 195 | 29 045                     |  |          |  |
| Q3      | 1 006          | 3 945           | 4 951             | 3 671                    | 2 652  | 927                | 5 444              | 17 646                 | 1 953          | 3 754           | 5 706         | 1 837           | 1 230  | 2 293   | 11 067 | 28 713                     |  |          |  |
| Q4      | 987            | 4 120           | 5 108             | 3 803                    | 2 569  | 1 011              | 5 538              | 18 026                 | 1 960          | 3 679           | 5 640         | 1 913           | 1 227  | 2 279   | 11 059 | 29 085                     |  |          |  |
| 2013 Q1 | 973            | 4 095           | 5 068             | 3 726                    | 2 496  | 947                | 5 659              | 17 896                 | 1 906          | 3 839           | 5 744         | 1 942           | 1 297  | 2 327   | 11 310 | 29 205                     |  |          |  |
| Q2      | 1 035          | 4 506           | 5 538             | 3 761                    | 2 587  | 875                | 5 720              | 18 482                 | 1 893          | 3 978           | 5 870         | 1 916           | 1 367  | 2 442   | 11 593 | 30 076                     |  |          |  |
| Q3      | 1 104          | 4 706           | 5 809             | 3 806                    | 2 645  | 874                | 6 137              | 19 269                 | 1 853          | 4 132           | 5 985         | 2 077           | 1 348  | 2 495   | 11 905 | 31 175                     |  |          |  |
| Q4      | 1 233          | 5 073           | 6 306             | 4 041                    | 2 522  | 863                | 6 114              | 19 846                 | 1 894          | 4 221           | 6 115         | 2 151           | 1 339  | 2 498   | 12 102 | 31 948                     |  |          |  |
| 2014 Q1 | 1 345          | 5 530           | 6 874             | 3 795                    | 2 517  | 969                | 6 384              | 20 541                 | 1 935          | 4 469           | 6 405         | 2 173           | 1 335  | 2 529   | 12 443 | 32 984                     |  |          |  |
| Q2      | 1 441          | 5 687           | 7 128             | 3 667                    | 2 568  | 1 061              | 6 409              | 20 831                 | 1 952          | 4 445           | 6 397         | 2 151           | 1 434  | 2 680   | 12 661 | 33 493                     |  |          |  |
| Q3      | 1 531          | 6 141           | 7 672             | 3 848                    | 2 614  | 1 074              | 6 473              | 21 679                 | 1 962          | 4 557           | 6 520         | 2 224           | 1 420  | 2 688   | 12 852 | 34 532                     |  |          |  |
| Q4      | 1 469          | 6 233           | 7 702             | 4 117                    | 2 665  | 1 053              | 6 632              | 22 170                 | 1 934          | 4 446           | 6 379         | 2 265           | 1 292  | 2 685   | 12 620 | 34 791                     |  |          |  |
| 2015 Q1 | 1 373          | 6 336           | 7 709             | 5 089                    | 2 559  | 1 151              | 6 632              | 23 140                 | 1 973          | 4 415           | 6 387         | 2 368           | 1 220  | 2 679   | 12 655 | 35 795                     |  |          |  |
| Q2      | 1 302          | 6 616           | 7 918             | 5 277                    | 2 599  | 1 123              | 6 751              | 23 669                 | 1 974          | 4 651           | 6 625         | 2 080           | 1 149  | 2 697   | 12 551 | 36 220                     |  |          |  |
| Q3      | 1 112          | 6 496           | 7 609             | 5 331                    | 2 636  | 1 257              | 6 750              | 23 582                 | 1 991          | 4 693           | 6 684         | 2 044           | 1 194  | 2 757   | 12 680 | 36 262                     |  |          |  |
| Q4      | 1 095          | 6 835           | 7 930             | 5 184                    | 2 680  | 1 159              | 7 024              | 23 977                 | 1 945          | 4 716           | 6 661         | 1 967           | 1 256  | 2 901   | 12 786 | 36 763                     |  |          |  |
| 2016 Q1 | 1 145          | 7 394           | 8 539             | 5 063                    | 2 732  | 1 043              | 7 247              | 24 624                 | 1 941          | 4 699           | 6 641         | 1 919           | 1 215  | 2 876   | 12 651 | 37 275                     |  |          |  |
| Q2      | 1 132          | 7 472           | 8 604             | 4 793                    | 2 844  | 1 160              | 7 482              | 24 883                 | 1 893          | 4 742           | 6 634         | 2 064           | 1 201  | 2 871   | 12 771 | 37 654                     |  |          |  |
| Q3      | 1 173          | 7 588           | 8 761             | 4 699                    | 2 795  | 1 116              | 7 550              | 24 922                 | 1 753          | 4 769           | 6 523         | 1 932           | 1 176  | 2 904   | 12 535 | 37 457                     |  |          |  |
| Q4      | 1 212          | 7 775           | 8 987             | 4 778                    | 2 783  | 1 098              | 7 625              | 25 271                 | 1 774          | 4 823           | 6 597         | 1 966           | 1 140  | 2 900   | 12 602 | 37 873                     |  |          |  |

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

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

£ million

|          | New Housing    |                 |                   |                 | Other New Work           |                    |                    | Repair and Maintenance |                |                 |               |                 |        |         |       | All Repair and Maintenance | All Work |
|----------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|------------------------|----------------|-----------------|---------------|-----------------|--------|---------|-------|----------------------------|----------|
|          | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | Housing                |                |                 |               | Other Work      |        |         |       |                            |          |
|          |                |                 |                   |                 | Public                   | Private industrial | Private commercial | All new work           | Public housing | Private housing | Total housing | Infra-structure | Public | Private |       |                            |          |
|          | MVM9           | MVN2            | MVN3              | MVN4            | MVN5                     | MVN6               | MVN7               | MVN8                   | MVN9           | MVNM            | MVO2          | N42T            | N42U   | N42V    | MVO4  | MVO5                       |          |
| 2011 Feb | 432            | 1 325           | 1 757             | 1 197           | 1 245                    | 263                | 1 893              | 6 355                  | 625            | 1 221           | 1 846         | 603             | 414    | 739     | 3 602 | 9 957                      |          |
| Mar      | 446            | 1 359           | 1 805             | 1 219           | 1 184                    | 265                | 1 948              | 6 421                  | 633            | 1 228           | 1 861         | 664             | 427    | 742     | 3 694 | 10 115                     |          |
| Apr      | 420            | 1 304           | 1 723             | 1 302           | 1 148                    | 276                | 2 002              | 6 451                  | 616            | 1 266           | 1 883         | 625             | 425    | 737     | 3 671 | 10 121                     |          |
| May      | 430            | 1 347           | 1 777             | 1 348           | 1 119                    | 279                | 1 989              | 6 512                  | 600            | 1 219           | 1 818         | 613             | 417    | 744     | 3 592 | 10 105                     |          |
| Jun      | 404            | 1 420           | 1 824             | 1 337           | 1 126                    | 294                | 2 059              | 6 639                  | 615            | 1 245           | 1 859         | 640             | 411    | 726     | 3 636 | 10 276                     |          |
| Jul      | 387            | 1 424           | 1 812             | 1 341           | 1 110                    | 272                | 2 061              | 6 595                  | 595            | 1 243           | 1 839         | 654             | 456    | 733     | 3 682 | 10 278                     |          |
| Aug      | 393            | 1 399           | 1 792             | 1 243           | 1 052                    | 280                | 2 030              | 6 397                  | 590            | 1 243           | 1 833         | 675             | 408    | 760     | 3 676 | 10 073                     |          |
| Sep      | 427            | 1 371           | 1 798             | 1 258           | 1 043                    | 292                | 2 075              | 6 466                  | 583            | 1 263           | 1 846         | 678             | 419    | 746     | 3 689 | 10 155                     |          |
| Oct      | 387            | 1 351           | 1 738             | 1 196           | 969                      | 303                | 2 066              | 6 272                  | 593            | 1 317           | 1 911         | 641             | 412    | 736     | 3 699 | 9 971                      |          |
| Nov      | 395            | 1 380           | 1 776             | 1 286           | 987                      | 294                | 2 080              | 6 424                  | 599            | 1 322           | 1 921         | 653             | 423    | 760     | 3 757 | 10 180                     |          |
| Dec      | 369            | 1 406           | 1 775             | 1 436           | 1 105                    | 271                | 2 139              | 6 725                  | 615            | 1 333           | 1 949         | 699             | 429    | 787     | 3 864 | 10 589                     |          |
| 2012 Jan | 402            | 1 422           | 1 824             | 1 262           | 1 010                    | 298                | 1 957              | 6 351                  | 602            | 1 280           | 1 882         | 615             | 410    | 781     | 3 687 | 10 038                     |          |
| Feb      | 354            | 1 419           | 1 773             | 1 170           | 970                      | 311                | 1 867              | 6 090                  | 615            | 1 316           | 1 931         | 634             | 433    | 816     | 3 814 | 9 905                      |          |
| Mar      | 337            | 1 480           | 1 817             | 1 143           | 943                      | 327                | 1 979              | 6 208                  | 615            | 1 324           | 1 939         | 662             | 448    | 794     | 3 842 | 10 050                     |          |
| Apr      | 347            | 1 334           | 1 681             | 1 156           | 948                      | 322                | 1 953              | 6 060                  | 623            | 1 265           | 1 888         | 664             | 402    | 769     | 3 724 | 9 784                      |          |
| May      | 324            | 1 350           | 1 673             | 1 104           | 931                      | 313                | 1 991              | 6 013                  | 652            | 1 305           | 1 957         | 682             | 411    | 778     | 3 828 | 9 841                      |          |
| Jun      | 292            | 1 315           | 1 607             | 1 116           | 854                      | 301                | 1 899              | 5 777                  | 626            | 1 199           | 1 825         | 666             | 400    | 752     | 3 643 | 9 420                      |          |
| Jul      | 348            | 1 301           | 1 649             | 1 120           | 881                      | 315                | 1 809              | 5 774                  | 651            | 1 332           | 1 982         | 631             | 410    | 789     | 3 813 | 9 587                      |          |
| Aug      | 328            | 1 275           | 1 603             | 1 298           | 888                      | 300                | 1 835              | 5 924                  | 645            | 1 238           | 1 883         | 605             | 413    | 742     | 3 643 | 9 567                      |          |
| Sep      | 330            | 1 369           | 1 699             | 1 253           | 883                      | 312                | 1 800              | 5 948                  | 657            | 1 184           | 1 841         | 601             | 407    | 762     | 3 611 | 9 559                      |          |
| Oct      | 324            | 1 367           | 1 691             | 1 268           | 875                      | 332                | 1 832              | 5 997                  | 656            | 1 203           | 1 859         | 622             | 396    | 765     | 3 642 | 9 639                      |          |
| Nov      | 327            | 1 392           | 1 719             | 1 294           | 864                      | 335                | 1 822              | 6 033                  | 662            | 1 229           | 1 891         | 671             | 421    | 792     | 3 775 | 9 808                      |          |
| Dec      | 336            | 1 361           | 1 698             | 1 241           | 830                      | 344                | 1 884              | 5 996                  | 642            | 1 247           | 1 890         | 620             | 410    | 722     | 3 642 | 9 638                      |          |
| 2013 Jan | 321            | 1 314           | 1 635             | 1 187           | 791                      | 317                | 1 890              | 5 821                  | 620            | 1 269           | 1 889         | 639             | 424    | 753     | 3 706 | 9 526                      |          |
| Feb      | 327            | 1 406           | 1 733             | 1 252           | 851                      | 326                | 1 875              | 6 036                  | 648            | 1 281           | 1 928         | 664             | 432    | 769     | 3 793 | 9 829                      |          |
| Mar      | 325            | 1 375           | 1 700             | 1 287           | 854                      | 304                | 1 894              | 6 039                  | 638            | 1 289           | 1 927         | 639             | 441    | 805     | 3 811 | 9 850                      |          |
| Apr      | 335            | 1 477           | 1 811             | 1 231           | 845                      | 299                | 1 895              | 6 081                  | 657            | 1 288           | 1 944         | 621             | 446    | 787     | 3 798 | 9 880                      |          |
| May      | 347            | 1 467           | 1 813             | 1 232           | 877                      | 294                | 1 921              | 6 137                  | 623            | 1 332           | 1 955         | 658             | 453    | 817     | 3 882 | 10 019                     |          |
| Jun      | 353            | 1 562           | 1 914             | 1 298           | 865                      | 282                | 1 904              | 6 264                  | 613            | 1 358           | 1 971         | 637             | 468    | 838     | 3 913 | 10 177                     |          |
| Jul      | 364            | 1 530           | 1 893             | 1 268           | 869                      | 282                | 1 976              | 6 288                  | 593            | 1 358           | 1 951         | 676             | 457    | 812     | 3 896 | 10 184                     |          |
| Aug      | 367            | 1 587           | 1 954             | 1 307           | 867                      | 315                | 2 039              | 6 480                  | 637            | 1 383           | 2 020         | 703             | 453    | 860     | 4 036 | 10 517                     |          |
| Sep      | 373            | 1 589           | 1 962             | 1 231           | 909                      | 277                | 2 122              | 6 501                  | 623            | 1 391           | 2 014         | 698             | 438    | 823     | 3 973 | 10 474                     |          |
| Oct      | 410            | 1 657           | 2 067             | 1 373           | 836                      | 277                | 2 064              | 6 617                  | 637            | 1 409           | 2 046         | 717             | 461    | 847     | 4 071 | 10 688                     |          |
| Nov      | 415            | 1 661           | 2 076             | 1 336           | 839                      | 288                | 2 000              | 6 539                  | 624            | 1 431           | 2 055         | 697             | 452    | 834     | 4 037 | 10 576                     |          |
| Dec      | 408            | 1 755           | 2 163             | 1 332           | 847                      | 298                | 2 050              | 6 690                  | 633            | 1 381           | 2 014         | 737             | 426    | 817     | 3 994 | 10 684                     |          |
| 2014 Jan | 432            | 1 918           | 2 349             | 1 288           | 843                      | 305                | 2 106              | 6 892                  | 671            | 1 469           | 2 141         | 748             | 457    | 836     | 4 182 | 11 074                     |          |
| Feb      | 451            | 1 776           | 2 227             | 1 282           | 829                      | 325                | 2 100              | 6 763                  | 633            | 1 505           | 2 138         | 711             | 436    | 846     | 4 132 | 10 895                     |          |
| Mar      | 462            | 1 836           | 2 298             | 1 225           | 845                      | 339                | 2 178              | 6 886                  | 631            | 1 495           | 2 126         | 714             | 442    | 847     | 4 129 | 11 015                     |          |
| Apr      | 441            | 1 864           | 2 305             | 1 220           | 879                      | 345                | 2 159              | 6 907                  | 662            | 1 505           | 2 168         | 707             | 498    | 887     | 4 259 | 11 167                     |          |
| May      | 492            | 1 893           | 2 385             | 1 252           | 836                      | 355                | 2 130              | 6 957                  | 639            | 1 476           | 2 115         | 717             | 465    | 876     | 4 173 | 11 130                     |          |
| Jun      | 508            | 1 930           | 2 438             | 1 195           | 853                      | 361                | 2 120              | 6 967                  | 651            | 1 464           | 2 114         | 727             | 471    | 917     | 4 229 | 11 196                     |          |
| Jul      | 503            | 2 041           | 2 543             | 1 272           | 858                      | 353                | 2 159              | 7 184                  | 652            | 1 495           | 2 147         | 726             | 460    | 895     | 4 228 | 11 413                     |          |
| Aug      | 515            | 2 037           | 2 552             | 1 259           | 883                      | 360                | 2 129              | 7 182                  | 659            | 1 563           | 2 222         | 744             | 472    | 894     | 4 332 | 11 514                     |          |
| Sep      | 513            | 2 063           | 2 577             | 1 317           | 873                      | 361                | 2 185              | 7 313                  | 651            | 1 499           | 2 151         | 754             | 488    | 899     | 4 292 | 11 605                     |          |
| Oct      | 498            | 2 049           | 2 547             | 1 321           | 896                      | 349                | 2 134              | 7 248                  | 636            | 1 497           | 2 133         | 783             | 439    | 852     | 4 206 | 11 454                     |          |
| Nov      | 480            | 2 115           | 2 595             | 1 388           | 888                      | 342                | 2 205              | 7 418                  | 660            | 1 479           | 2 138         | 749             | 418    | 935     | 4 240 | 11 658                     |          |
| Dec      | 491            | 2 069           | 2 560             | 1 408           | 881                      | 362                | 2 293              | 7 504                  | 638            | 1 470           | 2 108         | 733             | 435    | 898     | 4 174 | 11 679                     |          |
| 2015 Jan | 450            | 2 150           | 2 601             | 1 661           | 829                      | 393                | 2 217              | 7 701                  | 656            | 1 466           | 2 122         | 786             | 414    | 888     | 4 211 | 11 912                     |          |
| Feb      | 467            | 2 062           | 2 529             | 1 661           | 870                      | 384                | 2 239              | 7 682                  | 646            | 1 432           | 2 079         | 723             | 406    | 893     | 4 100 | 11 783                     |          |
| Mar      | 456            | 2 123           | 2 579             | 1 767           | 859                      | 374                | 2 177              | 7 757                  | 670            | 1 517           | 2 187         | 859             | 400    | 898     | 4 344 | 12 101                     |          |
| Apr      | 469            | 2 215           | 2 684             | 1 810           | 853                      | 378                | 2 199              | 7 923                  | 642            | 1 536           | 2 177         | 720             | 396    | 889     | 4 182 | 12 106                     |          |
| May      | 421            | 2 229           | 2 650             | 1 751           | 858                      | 369                | 2 242              | 7 869                  | 665            | 1 542           | 2 206         | 667             | 371    | 911     | 4 156 | 12 025                     |          |
| Jun      | 412            | 2 172           | 2 585             | 1 717           | 888                      | 376                | 2 311              | 7 877                  | 668            | 1 574           | 2 241         | 693             | 381    | 898     | 4 213 | 12 090                     |          |
| Jul      | 390            | 2 175           | 2 565             | 1 831           | 883                      | 436                | 2 283              | 7 999                  | 660            | 1 572           | 2 232         | 733             | 385    | 920     | 4 270 | 12 269                     |          |
| Aug      | 355            | 2 154           | 2 509             | 1 780           | 870                      | 409                | 2 274              | 7 843                  | 658            | 1 540           | 2 198         | 658             | 396    | 882     | 4 134 | 11 976                     |          |
| Sep      | 367            | 2 167           | 2 534             | 1 720           | 882                      | 412                | 2 192              | 7 741                  | 673            | 1 581           | 2 254         | 654             | 413    | 955     | 4 276 | 12 017                     |          |
| Oct      | 361            | 2 224           | 2 586             | 1 714           | 871                      | 399                | 2 342              | 7 911                  | 653            | 1 595           | 2 249         | 639             | 416    | 956     | 4 260 | 12 172                     |          |
| Nov      | 355            | 2 221           | 2 577             | 1 632           | 897                      | 395                | 2 335              | 7 836                  | 638            | 1 584           | 2 222         | 663             | 427    | 970     | 4 283 | 12 119                     |          |
| Dec      | 379            | 2 389           | 2 768             | 1 838           | 912                      | 366                | 2 347              | 8 230                  | 654            | 1 537           | 2 191         | 665             | 413    | 974     | 4 243 | 12 473                     |          |
| 2016 Jan | 386            | 2 385           | 2 770             | 1 701           | 933                      | 367                | 2 443              | 8 214                  | 642            | 1 583           | 2 225         | 624             | 417    | 965     | 4 230 | 12 444                     |          |
| Feb      | 368            | 2 495           | 2 864             | 1 706           | 926                      | 321                | 2 465              | 8 282                  | 652            | 1 548           | 2 201         | 651             | 416    | 956     | 4 224 | 12 506                     |          |
| Mar      | 391            | 2 514           | 2 905             | 1 656           | 873                      | 355                | 2 340              | 8 128                  | 647            | 1 568           | 2 215         | 645             | 382    | 956     | 4 197 | 12 325                     |          |
| Apr      | 358            | 2 502           | 2 860             | 1 621           | 960                      | 403                | 2 493              | 8 337                  | 648            | 1 590           | 2 238         | 693             | 398    | 960     | 4 289 | 12 626                     |          |
| May      | 379            | 2 481           | 2 860             | 1 632           | 961                      | 378                | 2 496              | 8 326                  | 626            | 1 567           | 2 193         | 691             | 401    | 943     | 4 228 | 12 554                     |          |
| Jun      | 395            | 2 489           | 2 884             | 1 540           | 923                      | 379                | 2 494              | 8 220                  | 619            | 1 584           | 2 203         | 681             | 402    | 968     | 4 254 | 12 474                     |          |
| Jul      | 388            | 2 524           | 2 912             | 1 589           | 944                      | 373                | 2 479              | 8 298                  | 601            | 1 586           | 2 186         | 636             | 387    | 963     | 4 172 | 12 470                     |          |
| Aug      | 386            | 2 528           | 2 914             | 1 532           | 927                      | 364                | 2 518              | 8 254                  | 563            | 1 588           | 2 151         | 647             | 400    | 980     | 4 178 | 12 432                     |          |
| Sep      | 399            | 2 536           | 2 935             | 1 578           | 924                      | 379                | 2 553              | 8 370                  | 590            | 1 596           | 2 186         | 649             | 389    | 961     | 4 185 | 12 555                     |          |
| Oct      | 387            | 2 543           | 2 930             | 1 542           | 903                      | 377                | 2 532              | 8 284                  | 592            | 1 558           | 2 151         | 641             | 395    | 995     | 4 181 | 12 465                     |          |
| Nov      | 395            | 2 578           | 2 973             | 1 603           | 943                      | 364                | 2 474              | 8 357                  | 583            | 1 632           | 2 215         | 658             | 371    | 959     | 4 203 | 12 560                     |          |
| Dec      | 430            | 2 653           | 3 083             | 1 634           | 937                      | 357                | 2 619              | 8 630                  | 599            | 1 632           | 2 231         | 667             | 375    | 946     | 4 218 | 12 848                     |          |

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

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

£ million

|      | New Housing       |                    |                         | Other New Work      |                          |                            |                            | Repair and Maintenance |                   |                    |                  | Other Work |         | All<br>Repair<br>and<br>Mainten-<br>ance | All<br>Work |                     |
|------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|------------|---------|--|-------------|---------------------|
|      | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infra-<br>structure | Excluding Infrastructure |                            |                            | Housing                |                   |                    |                  | Public     | Private |  |             |                     |
|      |                   |                    |                         |                     | Public                   | Private<br>industr-<br>ial | Private<br>commerc-<br>ial | All<br>new work        | Public<br>housing | Private<br>housing | Total<br>housing |            |         |  |             | Infrastr-<br>ucture |
|      | 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 | 4 891             | 26 299             | 31 191                  | 20 489              | 10 530                   | 4 734                      | 26 990                     | 93 933                 | 7 910             | 18 510             | 26 420           | 8 496      | 4 867   | 11 077                                   | 50 861      | 144 794             |
| 2016 | 4 670             | 30 284             | 34 954                  | 19 077              | 11 235                   | 4 466                      | 29 800                     | 99 532                 | 7 388             | 19 369             | 26 757           | 7 937      | 4 802   | 11 588                                   | 51 084      | 150 616             |

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

£ million

|         | New Housing       |                    |                         |                     | Other New Work           |                       |                       | Repair and Maintenance |                   |                    |                  | Other Work |         | All<br>Repair<br>and<br>Maintenance | All<br>Work |                     |
|---------|-------------------|--------------------|-------------------------|---------------------|--------------------------|-----------------------|-----------------------|------------------------|-------------------|--------------------|------------------|------------|---------|-------------------------------------|-------------|---------------------|
|         | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infra-<br>structure | Excluding Infrastructure |                       |                       | Housing                |                   |                    |                  | Public     | Private |                                     |             |                     |
|         |                   |                    |                         |                     | Public                   | Private<br>industrial | Private<br>commercial | All<br>new work        | Public<br>housing | Private<br>housing | Total<br>housing |            |         |                                     |             | Infra-<br>structure |
|         | MV6L              | MV6M               | MV6N                    | MV6O                | MV6P                     | MV6Q                  | MV6R                  | MV6S                   | MV6T              | MV6V               | MV6W             | MV6X       | MV6Y    | MV6Z                                | MV72        |                     |
| 2002 Q1 | 347               | 2 556              | 2 903                   | 2 479               | 1 209                    | 1 053                 | 5 217                 | 12 861                 | 1 256             | 2 266              | 3 522            | -          | 1 567   | 2 536                               | 7 625       | 20 486              |
| Q2      | 362               | 2 719              | 3 081                   | 2 586               | 1 321                    | 1 050                 | 5 439                 | 13 477                 | 1 197             | 2 474              | 3 671            | -          | 1 410   | 2 641                               | 7 722       | 21 199              |
| Q3      | 361               | 2 984              | 3 345                   | 2 583               | 1 442                    | 1 093                 | 5 677                 | 14 140                 | 1 241             | 2 644              | 3 885            | -          | 1 499   | 2 898                               | 8 282       | 22 422              |
| Q4      | 341               | 3 194              | 3 535                   | 2 385               | 1 545                    | 1 127                 | 5 887                 | 14 479                 | 1 280             | 2 871              | 4 151            | -          | 1 589   | 2 894                               | 8 634       | 23 113              |
| 2003 Q1 | 393               | 3 324              | 3 717                   | 2 378               | 1 567                    | 1 097                 | 5 451                 | 14 210                 | 1 340             | 2 476              | 3 816            | -          | 1 799   | 2 811                               | 8 426       | 22 636              |
| Q2      | 428               | 3 492              | 3 920                   | 2 392               | 1 726                    | 1 127                 | 5 526                 | 14 691                 | 1 422             | 2 798              | 4 220            | -          | 1 720   | 2 945                               | 8 885       | 23 576              |
| Q3      | 437               | 3 909              | 4 346                   | 2 335               | 1 896                    | 1 212                 | 5 754                 | 15 543                 | 1 553             | 2 880              | 4 433            | -          | 1 821   | 3 305                               | 9 559       | 25 102              |
| Q4      | 448               | 4 292              | 4 740                   | 2 228               | 2 091                    | 1 329                 | 6 162                 | 16 550                 | 1 466             | 2 992              | 4 458            | -          | 1 828   | 3 108                               | 9 394       | 25 944              |
| 2004 Q1 | 551               | 4 534              | 5 085                   | 2 109               | 2 133                    | 1 298                 | 6 220                 | 16 845                 | 1 696             | 2 985              | 4 681            | -          | 1 863   | 3 144                               | 9 688       | 26 533              |
| Q2      | 582               | 4 675              | 5 257                   | 2 125               | 2 169                    | 1 269                 | 6 390                 | 17 210                 | 1 568             | 2 845              | 4 413            | -          | 1 695   | 2 952                               | 9 060       | 26 270              |
| Q3      | 556               | 4 862              | 5 418                   | 2 087               | 2 171                    | 1 299                 | 6 462                 | 17 437                 | 1 562             | 3 046              | 4 608            | -          | 1 805   | 3 075                               | 9 488       | 26 925              |
| Q4      | 521               | 4 906              | 5 427                   | 1 922               | 2 165                    | 1 344                 | 6 437                 | 17 295                 | 1 588             | 3 075              | 4 663            | -          | 1 852   | 3 120                               | 9 635       | 26 930              |
| 2005 Q1 | 567               | 4 962              | 5 529                   | 1 984               | 2 132                    | 1 316                 | 6 360                 | 17 321                 | 1 828             | 2 983              | 4 811            | -          | 2 041   | 3 208                               | 10 060      | 27 381              |
| Q2      | 568               | 5 231              | 5 799                   | 2 008               | 2 107                    | 1 378                 | 6 537                 | 17 829                 | 1 730             | 3 041              | 4 771            | -          | 1 984   | 3 210                               | 9 965       | 27 794              |
| Q3      | 539               | 5 301              | 5 840                   | 2 118               | 2 064                    | 1 421                 | 6 619                 | 18 062                 | 1 568             | 3 087              | 4 655            | -          | 2 024   | 3 353                               | 10 032      | 28 094              |
| Q4      | 577               | 5 221              | 5 798                   | 2 131               | 2 059                    | 1 495                 | 6 809                 | 18 292                 | 1 516             | 3 165              | 4 681            | -          | 1 995   | 3 256                               | 9 932       | 28 224              |
| 2006 Q1 | 683               | 5 274              | 5 957                   | 2 103               | 2 045                    | 1 560                 | 7 093                 | 18 758                 | 1 708             | 3 087              | 4 795            | -          | 1 972   | 3 241                               | 10 008      | 28 766              |
| Q2      | 723               | 5 404              | 6 127                   | 2 043               | 1 994                    | 1 533                 | 7 279                 | 18 976                 | 1 637             | 3 174              | 4 811            | -          | 1 987   | 3 361                               | 10 159      | 29 135              |
| Q3      | 731               | 5 540              | 6 271                   | 2 047               | 2 005                    | 1 559                 | 7 743                 | 19 625                 | 1 778             | 3 090              | 4 868            | -          | 2 024   | 3 432                               | 10 324      | 29 949              |
| Q4      | 716               | 5 547              | 6 263                   | 1 985               | 2 003                    | 1 656                 | 8 006                 | 19 913                 | 1 696             | 3 217              | 4 913            | -          | 1 885   | 3 760                               | 10 558      | 30 471              |
| 2007 Q1 | 876               | 5 613              | 6 489                   | 2 010               | 2 003                    | 1 679                 | 8 172                 | 20 353                 | 1 817             | 3 195              | 5 012            | -          | 1 814   | 3 835                               | 10 661      | 31 014              |
| Q2      | 901               | 5 615              | 6 516                   | 2 146               | 2 028                    | 1 655                 | 8 414                 | 20 759                 | 1 675             | 3 369              | 5 044            | -          | 1 821   | 3 818                               | 10 683      | 31 442              |
| Q3      | 872               | 5 567              | 6 439                   | 2 248               | 2 128                    | 1 574                 | 8 806                 | 21 195                 | 1 680             | 3 278              | 4 958            | -          | 1 888   | 4 046                               | 10 892      | 32 087              |
| Q4      | 831               | 5 351              | 6 182                   | 2 238               | 2 188                    | 1 530                 | 9 012                 | 21 150                 | 1 713             | 3 634              | 5 347            | -          | 1 916   | 4 108                               | 11 371      | 32 521              |
| 2008 Q1 | 866               | 5 186              | 6 052                   | 2 353               | 2 333                    | 1 525                 | 9 195                 | 21 458                 | 1 787             | 3 420              | 5 207            | -          | 2 063   | 4 086                               | 11 356      | 32 814              |
| Q2      | 860               | 4 835              | 5 695                   | 2 517               | 2 420                    | 1 351                 | 8 848                 | 20 831                 | 1 903             | 3 712              | 5 615            | -          | 2 128   | 4 204                               | 11 947      | 32 778              |
| Q3      | 834               | 4 386              | 5 220                   | 2 568               | 2 594                    | 1 283                 | 9 039                 | 20 704                 | 1 943             | 3 600              | 5 543            | -          | 2 333   | 4 070                               | 11 946      | 32 650              |
| Q4      | 739               | 3 731              | 4 470                   | 2 277               | 2 641                    | 1 180                 | 8 108                 | 18 676                 | 1 834             | 3 976              | 5 810            | -          | 2 111   | 3 805                               | 11 726      | 30 402              |
| 2009 Q1 | 734               | 3 288              | 4 022                   | 2 323               | 2 621                    | 971                   | 7 195                 | 17 132                 | 1 813             | 3 295              | 5 108            | -          | 2 053   | 3 554                               | 10 715      | 27 847              |
| Q2      | 763               | 3 175              | 3 938                   | 2 590               | 2 802                    | 848                   | 6 742                 | 16 920                 | 1 802             | 3 282              | 5 084            | -          | 1 938   | 3 450                               | 10 472      | 27 392              |
| Q3      | 874               | 3 031              | 3 905                   | 2 741               | 3 087                    | 818                   | 6 229                 | 16 780                 | 1 983             | 3 501              | 5 484            | -          | 2 497   | 3 694                               | 11 675      | 28 455              |
| Q4      | 956               | 3 098              | 4 054                   | 3 084               | 3 347                    | 878                   | 5 392                 | 16 755                 | 1 819             | 3 205              | 5 024            | -          | 2 143   | 3 467                               | 10 634      | 27 389              |
| 2010 Q1 | 1 072             | 3 029              | 4 101                   | 3 315               | 3 303                    | 823                   | 5 443                 | 16 985                 | 2 038             | 3 011              | 5 049            | 1 607      | 1 238   | 1 943                               | 9 837       | 26 822              |
| Q2      | 1 230             | 3 815              | 5 045                   | 3 647               | 3 600                    | 882                   | 5 817                 | 18 991                 | 1 941             | 3 524              | 5 464            | 1 791      | 1 200   | 1 992                               | 10 448      | 29 439              |
| Q3      | 1 311             | 3 996              | 5 307                   | 3 448               | 3 786                    | 1 025                 | 6 453                 | 20 019                 | 1 963             | 3 887              | 5 850            | 1 764      | 1 409   | 2 174                               | 11 197      | 31 216              |
| Q4      | 1 279             | 3 999              | 5 279                   | 3 130               | 3 683                    | 821                   | 5 997                 | 18 910                 | 1 930             | 3 983              | 5 912            | 1 679      | 1 227   | 2 180                               | 10 999      | 29 908              |
| 2011 Q1 | 1 241             | 3 658              | 4 899                   | 3 473               | 3 397                    | 795                   | 5 422                 | 17 987                 | 1 920             | 3 447              | 5 367            | 1 882      | 1 210   | 2 189                               | 10 649      | 28 636              |
| Q2      | 1 305             | 4 260              | 5 566                   | 4 048               | 3 353                    | 865                   | 5 992                 | 19 824                 | 1 751             | 3 692              | 5 443            | 1 869      | 1 144   | 2 175                               | 10 631      | 30 455              |
| Q3      | 1 212             | 4 273              | 5 485                   | 3 890               | 3 471                    | 839                   | 6 454                 | 20 138                 | 1 762             | 3 852              | 5 614            | 2 068      | 1 457   | 2 326                               | 11 465      | 31 603              |
| Q4      | 1 160             | 4 207              | 5 368                   | 3 909               | 3 085                    | 865                   | 6 408                 | 19 635                 | 1 792             | 4 168              | 5 959            | 1 943      | 1 233   | 2 273                               | 11 408      | 31 042              |
| 2012 Q1 | 1 022             | 3 978              | 5 001                   | 3 467               | 2 716                    | 923                   | 5 482                 | 17 589                 | 1 943             | 3 740              | 5 681            | 1 916      | 1 249   | 2 342                               | 11 189      | 28 779              |
| Q2      | 1 018             | 4 191              | 5 210                   | 3 421               | 2 692                    | 950                   | 5 792                 | 18 065                 | 1 814             | 3 696              | 5 511            | 1 993      | 1 108   | 2 268                               | 10 879      | 28 943              |
| Q3      | 1 010             | 3 996              | 5 008                   | 3 706               | 2 861                    | 936                   | 5 663                 | 18 175                 | 1 938             | 3 808              | 5 745            | 1 885      | 1 396   | 2 363                               | 11 389      | 29 563              |
| Q4      | 997               | 4 217              | 5 214                   | 3 831               | 2 608                    | 1 000                 | 5 689                 | 18 344                 | 1 953             | 3 879              | 5 830            | 1 878      | 1 208   | 2 290                               | 11 208      | 29 552              |
| 2013 Q1 | 904               | 3 751              | 4 655                   | 3 619               | 2 305                    | 924                   | 5 334                 | 16 835                 | 1 993             | 3 493              | 5 486            | 1 943      | 1 245   | 2 220                               | 10 894      | 27 730              |
| Q2      | 1 089             | 4 697              | 5 786                   | 3 797               | 2 532                    | 883                   | 5 645                 | 18 645                 | 1 812             | 3 988              | 5 801            | 1 898      | 1 240   | 2 449                               | 11 388      | 30 033              |
| Q3      | 1 109             | 4 769              | 5 878                   | 3 853               | 2 865                    | 882                   | 6 383                 | 19 861                 | 1 859             | 4 250              | 6 110            | 2 122      | 1 543   | 2 580                               | 12 352      | 32 213              |
| Q4      | 1 242             | 5 161              | 6 404                   | 4 065               | 2 547                    | 870                   | 6 266                 | 20 151                 | 1 882             | 4 439              | 6 320            | 2 123      | 1 322   | 2 512                               | 12 277      | 32 429              |
| 2014 Q1 | 1 280             | 5 049              | 6 329                   | 3 673               | 2 301                    | 946                   | 6 059                 | 19 307                 | 2 027             | 4 202              | 6 230            | 2 152      | 1 284   | 2 456                               | 12 122      | 31 429              |
| Q2      | 1 487             | 5 963              | 7 450                   | 3 700               | 2 522                    | 1 091                 | 6 351                 | 21 113                 | 1 871             | 4 423              | 6 293            | 2 129      | 1 309   | 2 670                               | 12 402      | 33 515              |
| Q3      | 1 535             | 6 249              | 7 784                   | 3 887               | 2 848                    | 1 123                 | 6 758                 | 22 399                 | 1 971             | 4 691              | 6 662            | 2 265      | 1 641   | 2 807                               | 13 375      | 35 774              |
| Q4      | 1 480             | 6 362              | 7 842                   | 4 124               | 2 690                    | 1 042                 | 6 777                 | 22 474                 | 1 915             | 4 653              | 6 568            | 2 263      | 1 278   | 2 709                               | 12 818      | 35 292              |
| 2015 Q1 | 1 313             | 5 850              | 7 163                   | 4 838               | 2 342                    | 1 127                 | 6 262                 | 21 732                 | 2 082             | 4 128              | 6 210            | 2 355      | 1 177   | 2 579                               | 12 321      | 34 053              |
| Q2      | 1 359             | 6 925              | 8 284                   | 5 162               | 2 575                    | 1 151                 | 6 625                 | 23 799                 | 1 915             | 4 631              | 6 545            | 2 101      | 1 060   | 2 683                               | 12 390      | 36 189              |
| Q3      | 1 117             | 6 571              | 7 688                   | 5 312               | 2 909                    | 1 293                 | 6 984                 | 24 186                 | 1 999             | 4 838              | 6 837            | 2 075      | 1 386   | 2 878                               | 13 176      | 37 362              |
| Q4      | 1 102             | 6 954              | 8 056                   | 5 176               | 2 703                    | 1 163                 | 7 120                 | 24 217                 | 1 914             | 4 914              | 6 828            | 1 965      | 1 244   | 2 937                               | 12 974      | 37 191              |
| 2016 Q1 | 1 085             | 6 807              | 7 892                   | 4 799               | 2 486                    | 1 025                 | 6 860                 | 23 063                 | 2 077             | 4 457              | 6 534            | 1 896      | 1 169   | 2 804                               | 12 403      | 35 466              |
| Q2      | 1 189             | 7 888              | 9 078                   | 4 670               | 2 818                    | 1 189                 | 7 340                 | 25 094                 | 1 838             | 4 783              | 6 622            | 2 093      | 1 133   | 2 856                               | 12 704      | 37 798              |
| Q3      | 1 178             | 7 662              | 8 840                   | 4 686               | 3 093                    | 1 145                 | 7 809                 | 25 573                 | 1 759             | 4 922              | 6 680            | 1 956      | 1 373   | 3 027                               | 13 036      | 38 609              |
| Q4      | 1 218             | 7 835              | 9 053                   | 4 820               | 2 820                    | 1 073                 | 7 703                 | 25 470                 | 1 738             | 5 024              | 6 762            | 1 980      | 1 110   | 2 916                               | 12 767      | 38 237              |

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

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

£ million

|          | New Housing    |                 |                   | Other New Work  |                          |                    |                    | Repair and Maintenance |                |                 |               | Other Work |         | All Repair and Maintenance |       | All Work |
|----------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|------------------------|----------------|-----------------|---------------|------------|---------|----------------------------|-------|----------|
|          | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | Housing                |                |                 |               | Public     | Private |                            |       |          |
|          |                |                 |                   |                 | Public                   | Private industrial | Private commercial | All new work           | Public housing | Private housing | Total housing |            |         | Infra-structure            |       |          |
|          | MV6L           | MV6M            | MV6M5             | MV6N            | MV6O                     | MV6P               | MV6Q               | MV6R                   | MV6S           | MV6T            | MV6V          | MV6W       | MV6X    | MV6Y                       | MV6Z  | MV72     |
| 2011 Feb | 404            | 1 182           | 1 586             | 1 115           | 1 106                    | 260                | 1 737              | 5 803                  | 632            | 1 104           | 1 736         | 594        | 390     | 709                        | 3 429 | 9 232    |
| Mar      | 468            | 1 400           | 1 868             | 1 366           | 1 298                    | 296                | 2 063              | 6 891                  | 779            | 1 308           | 2 087         | 751        | 489     | 825                        | 4 153 | 11 044   |
| Apr      | 416            | 1 291           | 1 707             | 1 281           | 1 095                    | 257                | 1 899              | 6 238                  | 566            | 1 181           | 1 747         | 614        | 386     | 706                        | 3 454 | 9 692    |
| May      | 435            | 1 376           | 1 812             | 1 362           | 1 111                    | 297                | 1 966              | 6 549                  | 574            | 1 218           | 1 792         | 613        | 378     | 735                        | 3 518 | 10 067   |
| Jun      | 455            | 1 593           | 2 048             | 1 405           | 1 148                    | 312                | 2 126              | 7 038                  | 610            | 1 293           | 1 903         | 639        | 381     | 733                        | 3 657 | 10 696   |
| Jul      | 384            | 1 446           | 1 829             | 1 334           | 1 167                    | 271                | 2 109              | 6 710                  | 585            | 1 279           | 1 865         | 684        | 477     | 735                        | 3 761 | 10 472   |
| Aug      | 395            | 1 411           | 1 806             | 1 280           | 1 191                    | 286                | 2 150              | 6 713                  | 587            | 1 255           | 1 842         | 697        | 507     | 800                        | 3 846 | 10 559   |
| Sep      | 435            | 1 416           | 1 850             | 1 275           | 1 113                    | 283                | 2 194              | 6 716                  | 589            | 1 318           | 1 907         | 685        | 474     | 790                        | 3 856 | 10 572   |
| Oct      | 401            | 1 444           | 1 846             | 1 245           | 1 037                    | 302                | 2 219              | 6 649                  | 609            | 1 420           | 2 029         | 666        | 421     | 761                        | 3 877 | 10 526   |
| Nov      | 410            | 1 449           | 1 859             | 1 341           | 1 045                    | 309                | 2 264              | 6 817                  | 635            | 1 459           | 2 094         | 655        | 433     | 780                        | 3 962 | 10 779   |
| Dec      | 351            | 1 314           | 1 665             | 1 323           | 1 004                    | 255                | 1 924              | 6 171                  | 547            | 1 288           | 1 836         | 620        | 380     | 731                        | 3 567 | 9 737    |
| 2012 Jan | 338            | 1 193           | 1 532             | 1 106           | 838                      | 265                | 1 692              | 5 433                  | 554            | 1 072           | 1 625         | 546        | 342     | 690                        | 3 203 | 8 637    |
| Feb      | 326            | 1 281           | 1 607             | 1 099           | 867                      | 317                | 1 729              | 5 620                  | 645            | 1 296           | 1 941         | 623        | 408     | 788                        | 3 761 | 9 381    |
| Mar      | 358            | 1 504           | 1 862             | 1 262           | 1 011                    | 341                | 2 061              | 6 536                  | 744            | 1 372           | 2 115         | 747        | 499     | 864                        | 4 225 | 10 761   |
| Apr      | 344            | 1 329           | 1 674             | 1 139           | 900                      | 308                | 1 859              | 5 880                  | 573            | 1 172           | 1 745         | 651        | 364     | 736                        | 3 496 | 9 376    |
| May      | 329            | 1 409           | 1 738             | 1 131           | 936                      | 341                | 2 008              | 6 154                  | 631            | 1 309           | 1 941         | 678        | 381     | 780                        | 3 779 | 9 933    |
| Jun      | 345            | 1 453           | 1 798             | 1 151           | 856                      | 301                | 1 925              | 6 031                  | 610            | 1 215           | 1 825         | 664        | 363     | 752                        | 3 604 | 9 634    |
| Jul      | 344            | 1 347           | 1 692             | 1 137           | 942                      | 330                | 1 889              | 5 991                  | 647            | 1 385           | 2 032         | 660        | 438     | 801                        | 3 932 | 9 922    |
| Aug      | 328            | 1 285           | 1 614             | 1 339           | 1 006                    | 296                | 1 944              | 6 199                  | 644            | 1 237           | 1 880         | 621        | 516     | 779                        | 3 796 | 9 995    |
| Sep      | 338            | 1 364           | 1 702             | 1 230           | 913                      | 310                | 1 830              | 5 985                  | 647            | 1 186           | 1 833         | 604        | 442     | 783                        | 3 661 | 9 646    |
| Oct      | 338            | 1 511           | 1 849             | 1 360           | 957                      | 339                | 2 051              | 6 556                  | 691            | 1 349           | 2 040         | 651        | 423     | 815                        | 3 929 | 10 485   |
| Nov      | 339            | 1 458           | 1 797             | 1 345           | 910                      | 338                | 1 976              | 6 366                  | 700            | 1 363           | 2 062         | 673        | 431     | 815                        | 3 982 | 10 348   |
| Dec      | 320            | 1 248           | 1 568             | 1 126           | 741                      | 323                | 1 662              | 5 422                  | 562            | 1 167           | 1 728         | 554        | 354     | 660                        | 3 297 | 8 719    |
| 2013 Jan | 258            | 1 121           | 1 379             | 1 056           | 665                      | 289                | 1 679              | 5 067                  | 579            | 1 082           | 1 661         | 573        | 365     | 672                        | 3 270 | 8 338    |
| Feb      | 301            | 1 262           | 1 563             | 1 170           | 752                      | 326                | 1 731              | 5 541                  | 654            | 1 152           | 1 806         | 651        | 403     | 739                        | 3 600 | 9 141    |
| Mar      | 345            | 1 368           | 1 713             | 1 393           | 888                      | 309                | 1 924              | 6 227                  | 760            | 1 259           | 2 019         | 719        | 477     | 809                        | 4 024 | 10 251   |
| Apr      | 332            | 1 489           | 1 821             | 1 227           | 808                      | 296                | 1 832              | 5 985                  | 617            | 1 286           | 1 904         | 609        | 409     | 805                        | 3 727 | 9 712    |
| May      | 352            | 1 522           | 1 874             | 1 256           | 875                      | 296                | 1 928              | 6 230                  | 605            | 1 340           | 1 945         | 653        | 417     | 816                        | 3 831 | 10 061   |
| Jun      | 405            | 1 686           | 2 091             | 1 314           | 849                      | 291                | 1 885              | 6 430                  | 590            | 1 362           | 1 952         | 636        | 414     | 828                        | 3 830 | 10 260   |
| Jul      | 360            | 1 602           | 1 962             | 1 304           | 943                      | 292                | 2 092              | 6 593                  | 600            | 1 452           | 2 052         | 710        | 498     | 837                        | 4 096 | 10 689   |
| Aug      | 367            | 1 564           | 1 932             | 1 324           | 967                      | 316                | 2 108              | 6 646                  | 632            | 1 368           | 2 000         | 716        | 555     | 884                        | 4 154 | 10 800   |
| Sep      | 382            | 1 603           | 1 984             | 1 225           | 955                      | 274                | 2 183              | 6 622                  | 627            | 1 430           | 2 058         | 696        | 490     | 859                        | 4 102 | 10 724   |
| Oct      | 424            | 1 824           | 2 248             | 1 471           | 908                      | 294                | 2 305              | 7 226                  | 670            | 1 569           | 2 239         | 757        | 493     | 903                        | 4 392 | 11 618   |
| Nov      | 427            | 1 704           | 2 132             | 1 366           | 869                      | 287                | 2 116              | 6 769                  | 651            | 1 551           | 2 201         | 702        | 453     | 849                        | 4 206 | 10 976   |
| Dec      | 391            | 1 633           | 2 024             | 1 228           | 770                      | 289                | 1 845              | 6 156                  | 561            | 1 319           | 1 880         | 664        | 376     | 760                        | 3 679 | 9 835    |
| 2014 Jan | 372            | 1 631           | 2 003             | 1 145           | 703                      | 260                | 1 888              | 5 998                  | 630            | 1 292           | 1 922         | 670        | 398     | 749                        | 3 739 | 9 737    |
| Feb      | 422            | 1 588           | 2 011             | 1 197           | 728                      | 330                | 1 955              | 6 221                  | 641            | 1 379           | 2 020         | 691        | 409     | 820                        | 3 940 | 10 160   |
| Mar      | 487            | 1 829           | 2 316             | 1 331           | 870                      | 357                | 2 216              | 7 090                  | 757            | 1 531           | 2 287         | 789        | 479     | 887                        | 4 442 | 11 532   |
| Apr      | 435            | 1 894           | 2 330             | 1 216           | 848                      | 350                | 2 102              | 6 846                  | 622            | 1 463           | 2 086         | 696        | 461     | 872                        | 4 114 | 10 960   |
| May      | 497            | 1 940           | 2 436             | 1 257           | 820                      | 371                | 2 104              | 6 989                  | 612            | 1 464           | 2 076         | 707        | 420     | 867                        | 4 070 | 11 059   |
| Jun      | 556            | 2 130           | 2 686             | 1 227           | 854                      | 370                | 2 143              | 7 280                  | 637            | 1 495           | 2 132         | 725        | 430     | 930                        | 4 216 | 11 496   |
| Jul      | 499            | 2 145           | 2 644             | 1 307           | 936                      | 384                | 2 295              | 7 565                  | 658            | 1 600           | 2 258         | 764        | 504     | 931                        | 4 457 | 12 022   |
| Aug      | 516            | 1 980           | 2 495             | 1 253           | 976                      | 361                | 2 168              | 7 254                  | 644            | 1 525           | 2 170         | 752        | 571     | 913                        | 4 405 | 11 659   |
| Sep      | 522            | 2 124           | 2 646             | 1 327           | 937                      | 378                | 2 294              | 7 582                  | 668            | 1 565           | 2 234         | 747        | 567     | 962                        | 4 511 | 12 093   |
| Oct      | 513            | 2 261           | 2 774             | 1 411           | 965                      | 346                | 2 390              | 7 886                  | 668            | 1 661           | 2 329         | 831        | 474     | 916                        | 4 550 | 12 436   |
| Nov      | 495            | 2 136           | 2 631             | 1 393           | 907                      | 352                | 2 283              | 7 567                  | 675            | 1 573           | 2 248         | 763        | 415     | 942                        | 4 367 | 11 934   |
| Dec      | 474            | 1 961           | 2 435             | 1 320           | 818                      | 343                | 2 105              | 7 021                  | 572            | 1 418           | 1 990         | 667        | 391     | 851                        | 3 899 | 10 921   |
| 2015 Jan | 392            | 1 807           | 2 199             | 1 414           | 681                      | 336                | 1 950              | 6 580                  | 605            | 1 256           | 1 861         | 705        | 352     | 782                        | 3 700 | 10 280   |
| Feb      | 438            | 1 861           | 2 299             | 1 514           | 766                      | 391                | 2 079              | 7 050                  | 657            | 1 295           | 1 952         | 702        | 379     | 857                        | 3 890 | 10 939   |
| Mar      | 483            | 2 181           | 2 664             | 1 910           | 896                      | 400                | 2 233              | 8 103                  | 820            | 1 577           | 2 397         | 948        | 446     | 941                        | 4 731 | 12 834   |
| Apr      | 465            | 2 261           | 2 726             | 1 767           | 828                      | 379                | 2 121              | 7 821                  | 618            | 1 497           | 2 116         | 725        | 363     | 880                        | 4 084 | 11 905   |
| May      | 425            | 2 244           | 2 669             | 1 692           | 839                      | 375                | 2 151              | 7 726                  | 629            | 1 495           | 2 124         | 674        | 342     | 878                        | 4 018 | 11 744   |
| Jun      | 468            | 2 420           | 2 889             | 1 704           | 908                      | 397                | 2 354              | 8 252                  | 667            | 1 639           | 2 306         | 702        | 355     | 925                        | 4 289 | 12 540   |
| Jul      | 389            | 2 282           | 2 670             | 1 858           | 982                      | 445                | 2 391              | 8 346                  | 664            | 1 678           | 2 343         | 763        | 428     | 956                        | 4 489 | 12 835   |
| Aug      | 351            | 2 080           | 2 431             | 1 730           | 969                      | 416                | 2 283              | 7 830                  | 640            | 1 508           | 2 148         | 662        | 472     | 907                        | 4 188 | 12 018   |
| Sep      | 378            | 2 209           | 2 587             | 1 724           | 958                      | 431                | 2 309              | 8 010                  | 695            | 1 652           | 2 347         | 650        | 486     | 1 015                      | 4 498 | 12 508   |
| Oct      | 374            | 2 407           | 2 781             | 1 780           | 922                      | 401                | 2 533              | 8 418                  | 670            | 1 735           | 2 405         | 681        | 442     | 1 010                      | 4 538 | 12 956   |
| Nov      | 365            | 2 280           | 2 644             | 1 668           | 933                      | 407                | 2 433              | 8 086                  | 660            | 1 701           | 2 361         | 676        | 425     | 998                        | 4 461 | 12 548   |
| Dec      | 364            | 2 266           | 2 630             | 1 728           | 848                      | 354                | 2 153              | 7 713                  | 583            | 1 478           | 2 061         | 608        | 377     | 929                        | 3 975 | 11 687   |
| 2016 Jan | 328            | 1 976           | 2 303             | 1 421           | 752                      | 307                | 2 113              | 6 896                  | 584            | 1 347           | 1 932         | 559        | 364     | 841                        | 3 697 | 10 593   |
| Feb      | 339            | 2 267           | 2 606             | 1 561           | 817                      | 334                | 2 309              | 7 627                  | 689            | 1 514           | 2 203         | 630        | 391     | 951                        | 4 174 | 11 802   |
| Mar      | 418            | 2 564           | 2 983             | 1 817           | 916                      | 384                | 2 439              | 8 539                  | 804            | 1 595           | 2 399         | 707        | 414     | 1 012                      | 4 532 | 13 071   |
| Apr      | 354            | 2 580           | 2 935             | 1 556           | 920                      | 389                | 2 356              | 8 156                  | 617            | 1 591           | 2 208         | 703        | 390     | 936                        | 4 236 | 12 392   |
| May      | 383            | 2 538           | 2 921             | 1 596           | 952                      | 403                | 2 442              | 8 316                  | 601            | 1 542           | 2 143         | 697        | 360     | 924                        | 4 124 | 12 439   |
| Jun      | 452            | 2 769           | 3 222             | 1 517           | 946                      | 396                | 2 541              | 8 622                  | 621            | 1 650           | 2 271         | 693        | 384     | 997                        | 4 345 | 12 967   |
| Jul      | 387            | 2 566           | 2 953             | 1 568           | 1 027                    | 378                | 2 493              | 8 420                  | 586            | 1 647           | 2 232         | 660        | 417     | 969                        | 4 278 | 12 698   |
| Aug      | 381            | 2 516           | 2 897             | 1 535           | 1 060                    | 378                | 2 625              | 8 495                  | 562            | 1 605           | 2 167         | 649        | 509     | 1 036                      | 4 360 | 12 855   |
| Sep      | 410            | 2 580           | 2 990             | 1 583           | 1 006                    | 389                | 2 691              | 8 658                  | 611            | 1 670           | 2 281         | 647        | 448     | 1 022                      | 4 398 | 13 056   |
| Oct      | 396            | 2 689           | 3 085             | 1 585           | 931                      | 377                | 2 689              | 8 668                  | 601            | 1 676           | 2 276         | 679        | 400     | 1 036                      | 4 392 | 13 059   |
| Nov      | 401            | 2 663           | 3 064             | 1 691           | 1 015                    | 379                | 2 615              | 8 764                  | 607            | 1 790           | 2 396         | 680        | 383     | 1 002                      | 4 461 | 13 225   |
| Dec      | 421            | 2 483           | 2 904             | 1 544           | 875                      | 317                | 2 399              | 8 038                  | 531            | 1 558           | 2 089         | 620        | 327     | 879                        | 3 915 | 11 953   |

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

£ million

|                                 |             | 2013<br>Q4 | 2014<br>Q1 | 2014<br>Q2 | 2014<br>Q3 | 2014<br>Q4 | 2015<br>Q1 | 2015<br>Q2 | 2015<br>Q3 | 2015<br>Q4 | 2016<br>Q1 | 2016<br>Q2 | 2016<br>Q3 |
|---------------------------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>PUBLIC HOUSING</b>           | <b>MV6L</b> | 1 242      | 1 280      | 1 487      | 1 535      | 1 480      | 1 313      | 1 359      | 1 117      | 1 102      | 1 085      | 1 189      | 1 178      |
| <b>PRIVATE HOUSING</b>          | <b>MV6M</b> | 5 161      | 5 049      | 5 963      | 6 249      | 6 362      | 5 850      | 6 925      | 6 571      | 6 954      | 6 807      | 7 888      | 7 662      |
| <b>INFRASTRUCTURE</b>           |             |            |            |            |            |            |            |            |            |            |            |            |            |
| Water                           | MV73        | 338        | 264        | 229        | 207        | 167        | 184        | 179        | 179        | 170        | 174        | 208        | 237        |
| Sewerage                        | MV74        | 121        | 101        | 92         | 101        | 115        | 131        | 137        | 277        | 440        | 475        | 471        | 447        |
| Electricity                     | MV75        | 1 099      | 1 136      | 1 270      | 1 443      | 1 615      | 1 898      | 2 104      | 2 245      | 2 180      | 2 069      | 2 052      | 2 033      |
| Roads                           | MV76        | 743        | 670        | 699        | 817        | 951        | 1 277      | 1 497      | 1 528      | 1 427      | 1 260      | 1 191      | 1 155      |
| Railways                        | MV77        | 1 145      | 975        | 904        | 821        | 791        | 836        | 775        | 678        | 610        | 556        | 554        | 585        |
| Harbours                        | MV78        | 187        | 177        | 185        | 202        | 224        | 260        | 267        | 251        | 223        | 183        | 163        | 145        |
| Other <sup>1</sup>              | MV79        | 407        | 349        | 320        | 297        | 262        | 251        | 203        | 154        | 126        | 92         | 87         | 119        |
| <b>TOTAL</b>                    | <b>MV6N</b> | 4 065      | 3 673      | 3 700      | 3 887      | 4 124      | 4 838      | 5 162      | 5 312      | 5 176      | 4 799      | 4 670      | 4 686      |
| of which                        |             |            |            |            |            |            |            |            |            |            |            |            |            |
| public                          | MV7A        | 1 516      | 1 367      | 1 364      | 1 443      | 1 592      | 1 970      | 2 104      | 2 026      | 1 843      | 1 627      | 1 566      | 1 583      |
| private                         | MV7B        | 2 524      | 2 305      | 2 335      | 2 444      | 2 533      | 2 867      | 3 058      | 3 287      | 3 333      | 3 184      | 3 160      | 3 137      |
| <b>OTHER PUBLIC NON-HOUSING</b> |             |            |            |            |            |            |            |            |            |            |            |            |            |
| Factories                       | MV7C        | 19         | 20         | 22         | 23         | 19         | 15         | 16         | 18         | 18         | 20         | 28         | 34         |
| Warehouses                      | MV7D        | 11         | 9          | 8          | 7          | 4          | 2          | 2          | 2          | 2          | 2          | 4          | 6          |
| Oil, Steel, Coal                | MV7E        | 4          | 2          | 2          | 2          | 2          | 2          | 2          | 1          | 1          | -          | -          | -          |
| Schools & Colleges              | MV7F        | 999        | 878        | 940        | 1 066      | 1 025      | 907        | 1 037      | 1 218      | 1 164      | 1 092      | 1 217      | 1 303      |
| Universities                    | MV7G        | 372        | 365        | 431        | 514        | 485        | 408        | 411        | 426        | 365        | 323        | 352        | 387        |
| Health                          | MV7H        | 511        | 431        | 438        | 446        | 398        | 358        | 421        | 504        | 500        | 473        | 523        | 556        |
| Offices                         | MV7I        | 150        | 115        | 116        | 127        | 120        | 106        | 122        | 150        | 154        | 157        | 181        | 206        |
| Entertainment                   | MV7J        | 181        | 185        | 214        | 244        | 225        | 191        | 198        | 202        | 169        | 143        | 168        | 210        |
| Garages, Shops                  | MV7Z        | 41         | 39         | 44         | 48         | 48         | 45         | 51         | 60         | 57         | 52         | 95         | 143        |
| Agriculture, Miscellaneous      | MV82        | 259        | 257        | 305        | 370        | 361        | 308        | 315        | 327        | 274        | 224        | 244        | 272        |
| <b>TOTAL</b>                    | <b>MV6O</b> | 2 547      | 2 301      | 2 522      | 2 848      | 2 690      | 2 342      | 2 575      | 2 909      | 2 703      | 2 486      | 2 818      | 3 093      |
| <b>PRIVATE INDUSTRIAL</b>       |             |            |            |            |            |            |            |            |            |            |            |            |            |
| Factories                       | MV83        | 460        | 479        | 591        | 662        | 602        | 613        | 590        | 676        | 637        | 587        | 681        | 637        |
| Warehouses                      | MV84        | 350        | 401        | 440        | 423        | 421        | 504        | 560        | 615        | 521        | 436        | 527        | 515        |
| Oil, Steel, Coal                | MV85        | 59         | 65         | 60         | 38         | 19         | 10         | 1          | 2          | 4          | 4          | 4          | 2          |
| <b>TOTAL</b>                    | <b>MV6P</b> | 870        | 946        | 1 091      | 1 123      | 1 042      | 1 127      | 1 151      | 1 293      | 1 163      | 1 025      | 1 189      | 1 145      |
| <b>PRIVATE COMMERCIAL</b>       |             |            |            |            |            |            |            |            |            |            |            |            |            |
| Schools, Universities           | MV86        | 906        | 922        | 967        | 1 067      | 1 079      | 993        | 1 065      | 1 190      | 1 223      | 1 171      | 1 283      | 1 360      |
| Health                          | MV87        | 243        | 220        | 250        | 262        | 266        | 256        | 281        | 288        | 272        | 253        | 274        | 288        |
| Offices                         | MV88        | 1 930      | 1 893      | 2 035      | 2 210      | 2 295      | 2 193      | 2 362      | 2 514      | 2 623      | 2 611      | 2 818      | 2 940      |
| Entertainment                   | MV89        | 1 326      | 1 337      | 1 420      | 1 478      | 1 448      | 1 299      | 1 349      | 1 391      | 1 458      | 1 422      | 1 507      | 1 675      |
| Garages                         | MV8A        | 95         | 78         | 67         | 62         | 54         | 52         | 60         | 71         | 79         | 80         | 96         | 118        |
| Shops                           | MV8B        | 1 279      | 1 261      | 1 349      | 1 423      | 1 389      | 1 230      | 1 255      | 1 264      | 1 210      | 1 093      | 1 152      | 1 235      |
| Agriculture, Miscellaneous      | MV8C        | 487        | 347        | 263        | 257        | 245        | 237        | 253        | 265        | 255        | 227        | 233        | 259        |
| <b>TOTAL</b>                    | <b>MV6Q</b> | 6 266      | 6 059      | 6 351      | 6 758      | 6 777      | 6 262      | 6 625      | 6 984      | 7 120      | 6 860      | 7 340      | 7 809      |
| <b>TOTAL NEW WORK</b>           | <b>MV6R</b> | 20 151     | 19 307     | 21 113     | 22 399     | 22 474     | 21 732     | 23 799     | 24 186     | 24 217     | 23 063     | 25 094     | 25 573     |

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

£ million

|                                 |      | 2014<br>Q4 | 2015<br>Q1 | 2015<br>Q2 | 2015<br>Q3 | 2015<br>Q4 | 2016<br>Q1 | 2016<br>Q2 | 2016<br>Q3 |
|---------------------------------|------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>NORTH EAST</b>               |      |            |            |            |            |            |            |            |            |
| New Housing                     |      |            |            |            |            |            |            |            |            |
| Housing                         |      | 69         | 57         | 51         | 40         | 37         | 31         | 27         | 21         |
| Public                          | MV8D |            |            |            |            |            |            |            |            |
| Private                         | MV8E | 224        | 231        | 298        | 308        | 333        | 319        | 345        | 308        |
| Total Housing                   | N3QP | 294        | 288        | 349        | 348        | 370        | 351        | 372        | 329        |
| Infrastructure                  | MV8F | 243        | 272        | 262        | 259        | 254        | 229        | 231        | 217        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure        |      |            |            |            |            |            |            |            |            |
| Public                          | MV8G | 112        | 97         | 106        | 122        | 112        | 97         | 102        | 98         |
| Private Industrial              | MV8H | 97         | 79         | 60         | 53         | 40         | 52         | 76         | 75         |
| Private Commercial              | MV8I | 229        | 188        | 186        | 180        | 191        | 190        | 200        | 212        |
| All New Work                    | MV8J | 975        | 925        | 962        | 962        | 968        | 919        | 982        | 930        |
| Repair and Maintenance          |      |            |            |            |            |            |            |            |            |
| Housing                         | MV8K | 148        | 134        | 143        | 140        | 150        | 164        | 169        | 162        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Public                          | MV8L | 19         | 15         | 17         | 25         | 30         | 35         | 36         | 38         |
| Private                         | MV8M | 67         | 70         | 71         | 81         | 85         | 79         | 82         | 84         |
| Infrastructure                  | MV8N | 56         | 59         | 65         | 72         | 64         | 50         | 52         | 56         |
| All Repair and Maintenance      | MV8O | 290        | 278        | 296        | 318        | 329        | 328        | 339        | 340        |
| All Work                        | MV8P | 1 263      | 1 203      | 1 268      | 1 290      | 1 306      | 1 253      | 1 322      | 1 267      |
| <b>YORKSHIRE AND THE HUMBER</b> |      |            |            |            |            |            |            |            |            |
| New Housing                     |      |            |            |            |            |            |            |            |            |
| Public                          | MV8Q | 139        | 141        | 149        | 120        | 103        | 79         | 77         | 77         |
| Private                         | MV8R | 485        | 435        | 521        | 490        | 509        | 502        | 576        | 561        |
| Total Housing                   | N3QQ | 624        | 576        | 671        | 609        | 612        | 581        | 653        | 639        |
| Infrastructure                  | MV8S | 332        | 364        | 341        | 303        | 280        | 231        | 243        | 271        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure        |      |            |            |            |            |            |            |            |            |
| Public                          | MV8T | 145        | 129        | 147        | 177        | 173        | 160        | 171        | 176        |
| Private Industrial              | MV8U | 103        | 120        | 121        | 148        | 137        | 118        | 126        | 103        |
| Private Commercial              | MV8V | 537        | 422        | 399        | 399        | 387        | 368        | 395        | 452        |
| All New Work                    | MV8W | 1 741      | 1 611      | 1 678      | 1 637      | 1 589      | 1 458      | 1 588      | 1 641      |
| Repair and Maintenance          |      |            |            |            |            |            |            |            |            |
| Housing                         | MV8X | 465        | 432        | 435        | 413        | 426        | 420        | 524        | 524        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Public                          | MV8Y | 75         | 70         | 74         | 87         | 64         | 50         | 59         | 59         |
| Private                         | MV8Z | 196        | 177        | 175        | 182        | 187        | 186        | 217        | 217        |
| Infrastructure                  | MV92 | 177        | 150        | 100        | 77         | 54         | 138        | 286        | 286        |
| All Repair and Maintenance      | MV93 | 913        | 829        | 784        | 759        | 731        | 794        | 1 086      | 1 086      |
| All Work                        | MV94 | 2 648      | 2 440      | 2 458      | 2 393      | 2 317      | 2 247      | 2 664      | 2 711      |
| <b>EAST MIDLANDS</b>            |      |            |            |            |            |            |            |            |            |
| New Housing                     |      |            |            |            |            |            |            |            |            |
| Public                          | MV95 | 50         | 48         | 55         | 47         | 47         | 42         | 45         | 47         |
| Private                         | MV96 | 486        | 428        | 472        | 419        | 434        | 416        | 475        | 469        |
| Total Housing                   | N3QR | 536        | 477        | 527        | 466        | 481        | 457        | 520        | 516        |
| Infrastructure                  | MV97 | 215        | 262        | 285        | 377        | 407        | 371        | 350        | 338        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure        |      |            |            |            |            |            |            |            |            |
| Public                          | MV98 | 144        | 128        | 144        | 186        | 196        | 190        | 198        | 194        |
| Private Industrial              | MV99 | 121        | 154        | 162        | 178        | 164        | 151        | 171        | 169        |
| Private Commercial              | MV9A | 231        | 218        | 228        | 242        | 261        | 306        | 368        | 396        |
| All New Work                    | MV9B | 1 247      | 1 239      | 1 347      | 1 448      | 1 510      | 1 475      | 1 607      | 1 613      |
| Repair and Maintenance          |      |            |            |            |            |            |            |            |            |
| Housing                         | MV9C | 340        | 317        | 346        | 359        | 331        | 284        | 290        | 450        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Public                          | MV9D | 65         | 62         | 67         | 87         | 93         | 76         | 79         | 96         |
| Private                         | MV9E | 169        | 154        | 154        | 173        | 167        | 178        | 185        | 379        |
| Infrastructure                  | MV9F | 115        | 94         | 97         | 123        | 116        | 106        | 109        | 141        |
| All Repair and Maintenance      | MV9G | 689        | 627        | 664        | 742        | 707        | 644        | 663        | 1 066      |
| All Work                        | MV9H | 1 933      | 1 866      | 2 008      | 2 187      | 2 213      | 2 115      | 2 259      | 2 664      |
| <b>EAST OF ENGLAND</b>          |      |            |            |            |            |            |            |            |            |
| New Housing                     |      |            |            |            |            |            |            |            |            |
| Public                          | MV9I | 103        | 98         | 106        | 85         | 80         | 75         | 84         | 85         |
| Private                         | MV9J | 424        | 391        | 477        | 484        | 545        | 550        | 659        | 658        |
| Total Housing                   | N3QS | 526        | 489        | 583        | 569        | 625        | 626        | 743        | 743        |
| Infrastructure                  | MV9K | 434        | 498        | 578        | 567        | 515        | 533        | 542        | 507        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure        |      |            |            |            |            |            |            |            |            |
| Public                          | MV9L | 222        | 192        | 210        | 229        | 202        | 181        | 195        | 206        |
| Private Industrial              | MV9M | 74         | 69         | 75         | 91         | 99         | 101        | 138        | 140        |
| Private Commercial              | MV9N | 458        | 500        | 563        | 635        | 653        | 573        | 598        | 601        |
| All New Work                    | MV9O | 1 714      | 1 748      | 2 010      | 2 090      | 2 095      | 2 012      | 2 216      | 2 198      |
| Repair and Maintenance          |      |            |            |            |            |            |            |            |            |
| Housing                         | MV9P | 851        | 817        | 828        | 921        | 953        | 984        | 999        | 538        |
| Other New Work                  |      |            |            |            |            |            |            |            |            |
| Public                          | MV9Q | 146        | 130        | 122        | 153        | 121        | 113        | 118        | 136        |
| Private                         | MV9R | 351        | 336        | 333        | 344        | 323        | 296        | 303        | 291        |
| Infrastructure                  | MV9S | 276        | 292        | 333        | 375        | 372        | 251        | 258        | 281        |
| All Repair and Maintenance      | MV9T | 1 624      | 1 575      | 1 616      | 1 793      | 1 769      | 1 644      | 1 678      | 1 246      |
| All Work                        | MV9U | 3 332      | 3 323      | 3 620      | 3 878      | 3 860      | 3 651      | 3 879      | 3 424      |

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

continued

£ million

|                            |      | 2014<br>Q4 | 2015<br>Q1 | 2015<br>Q2 | 2015<br>Q3 | 2015<br>Q4 | 2016<br>Q1 | 2016<br>Q2 | 2016<br>Q3 |
|----------------------------|------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>LONDON</b>              |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MV9V | 556        | 444        | 413        | 312        | 300        | 333        | 402        | 415        |
| Private                    | MV9W | 1 608      | 1 486      | 1 738      | 1 606      | 1 640      | 1 567      | 1 745      | 1 712      |
| Total Housing              | N3QT | 2 164      | 1 930      | 2 151      | 1 918      | 1 939      | 1 900      | 2 146      | 2 127      |
| Infrastructure             | MV9X | 557        | 609        | 562        | 645        | 729        | 731        | 727        | 694        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MV9Y | 431        | 365        | 396        | 454        | 460        | 464        | 556        | 626        |
| Private Industrial         | MV9Z | 60         | 59         | 56         | 94         | 104        | 88         | 90         | 66         |
| Private Commercial         | MVA2 | 2 261      | 2 115      | 2 280      | 2 388      | 2 530      | 2 485      | 2 677      | 2 764      |
| All New Work               | MVA3 | 5 473      | 5 078      | 5 446      | 5 499      | 5 761      | 5 668      | 6 196      | 6 276      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVA4 | 1 177      | 1 152      | 1 268      | 1 296      | 1 286      | 1 224      | 1 244      | 1 194      |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVA5 | 296        | 293        | 241        | 335        | 306        | 283        | 297        | 263        |
| Private                    | MVA6 | 428        | 397        | 437        | 464        | 482        | 502        | 523        | 465        |
| Infrastructure             | MVA7 | 401        | 515        | 426        | 294        | 314        | 323        | 332        | 328        |
| All Repair and Maintenance | MVA8 | 2 302      | 2 357      | 2 372      | 2 389      | 2 388      | 2 332      | 2 396      | 2 250      |
| All Work                   | MVA9 | 7 747      | 7 435      | 7 811      | 7 880      | 8 140      | 7 990      | 8 566      | 8 472      |
| <b>SOUTH EAST</b>          |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MVB2 | 127        | 106        | 110        | 94         | 96         | 91         | 95         | 92         |
| Private                    | MVB3 | 813        | 734        | 868        | 840        | 900        | 885        | 1 021      | 978        |
| Total Housing              | N3QU | 940        | 840        | 978        | 934        | 996        | 976        | 1 116      | 1 070      |
| Infrastructure             | MVB4 | 487        | 533        | 660        | 717        | 703        | 622        | 578        | 587        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MVB5 | 348        | 317        | 360        | 413        | 390        | 360        | 437        | 530        |
| Private Industrial         | MVB6 | 118        | 138        | 158        | 178        | 148        | 114        | 128        | 112        |
| Private Commercial         | MVB7 | 846        | 719        | 710        | 737        | 731        | 712        | 779        | 834        |
| All New Work               | MVB8 | 2 741      | 2 547      | 2 865      | 2 980      | 2 969      | 2 784      | 3 038      | 3 132      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVB9 | 1 274      | 1 234      | 1 274      | 1 341      | 1 322      | 1 249      | 1 277      | 1 285      |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVBN | 196        | 183        | 174        | 217        | 200        | 226        | 236        | 209        |
| Private                    | MVC2 | 414        | 400        | 419        | 466        | 478        | 395        | 408        | 394        |
| Infrastructure             | MVC3 | 297        | 314        | 255        | 225        | 203        | 224        | 230        | 213        |
| All Repair and Maintenance | MVC4 | 2 181      | 2 131      | 2 122      | 2 249      | 2 203      | 2 094      | 2 151      | 2 101      |
| All Work                   | MVC5 | 4 911      | 4 678      | 4 984      | 5 225      | 5 168      | 4 873      | 5 176      | 5 207      |
| <b>SOUTH WEST</b>          |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MVC6 | 39         | 40         | 52         | 51         | 69         | 81         | 88         | 80         |
| Private                    | MVC7 | 647        | 569        | 649        | 599        | 619        | 612        | 722        | 702        |
| Total Housing              | N3QV | 687        | 609        | 701        | 650        | 688        | 692        | 810        | 782        |
| Infrastructure             | MVC8 | 276        | 336        | 358        | 349        | 317        | 279        | 273        | 261        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MVC9 | 210        | 171        | 174        | 176        | 149        | 128        | 162        | 213        |
| Private Industrial         | MVD2 | 58         | 58         | 58         | 66         | 55         | 47         | 81         | 110        |
| Private Commercial         | MVD3 | 395        | 344        | 376        | 409        | 406        | 380        | 401        | 420        |
| All New Work               | MVD4 | 1 626      | 1 518      | 1 667      | 1 651      | 1 615      | 1 526      | 1 727      | 1 786      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVD5 | 572        | 533        | 574        | 620        | 636        | 584        | 592        | 562        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVD6 | 92         | 90         | 81         | 112        | 109        | 94         | 93         | 78         |
| Private                    | MVD7 | 133        | 142        | 157        | 169        | 192        | 205        | 221        | 220        |
| Infrastructure             | MVD8 | 182        | 224        | 169        | 152        | 141        | 171        | 174        | 168        |
| All Repair and Maintenance | MVD9 | 979        | 989        | 981        | 1 053      | 1 078      | 1 054      | 1 080      | 1 028      |
| All Work                   | MVDD | 2 598      | 2 507      | 2 644      | 2 700      | 2 689      | 2 577      | 2 799      | 2 798      |
| <b>WALES</b>               |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MVE2 | 35         | 32         | 35         | 30         | 31         | 29         | 31         | 31         |
| Private                    | MVE3 | 166        | 147        | 169        | 165        | 187        | 194        | 237        | 246        |
| Total Housing              | N3QW | 201        | 179        | 204        | 195        | 218        | 224        | 269        | 278        |
| Infrastructure             | MVE4 | 156        | 283        | 359        | 360        | 343        | 356        | 370        | 374        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MVE5 | 201        | 171        | 172        | 170        | 136        | 110        | 117        | 134        |
| Private Industrial         | MVE6 | 31         | 31         | 38         | 47         | 43         | 35         | 38         | 31         |
| Private Commercial         | MVE7 | 166        | 129        | 128        | 129        | 134        | 153        | 177        | 216        |
| All New Work               | MVE8 | 755        | 792        | 902        | 902        | 874        | 877        | 971        | 1 034      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVE9 | 275        | 226        | 221        | 239        | 246        | 239        | 243        | 270        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVF2 | 23         | 27         | 30         | 41         | 32         | 32         | 33         | 30         |
| Private                    | MVF3 | 43         | 38         | 49         | 60         | 55         | 58         | 60         | 46         |
| Infrastructure             | MVF4 | 82         | 68         | 73         | 100        | 98         | 77         | 79         | 68         |
| All Repair and Maintenance | MVF5 | 423        | 359        | 373        | 440        | 431        | 406        | 415        | 414        |
| All Work                   | MVF6 | 1 175      | 1 151      | 1 271      | 1 339      | 1 302      | 1 279      | 1 377      | 1 437      |

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

continued

£ million

|                            |      | 2014<br>Q4 | 2015<br>Q1 | 2015<br>Q2 | 2015<br>Q3 | 2015<br>Q4 | 2016<br>Q1 | 2016<br>Q2 | 2016<br>Q3 |
|----------------------------|------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>WEST MIDLANDS</b>       |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MVF7 | 112        | 100        | 101        | 76         | 69         | 72         | 85         | 87         |
| Private                    | MVF8 | 415        | 393        | 488        | 477        | 533        | 539        | 657        | 660        |
| Total Housing              | N3QX | 527        | 493        | 589        | 553        | 603        | 610        | 742        | 747        |
| Infrastructure             | MVF9 | 180        | 195        | 200        | 203        | 187        | 163        | 182        | 202        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MVFB | 189        | 156        | 163        | 173        | 155        | 143        | 160        | 168        |
| Private Industrial         | MVG2 | 119        | 123        | 123        | 142        | 144        | 134        | 166        | 176        |
| Private Commercial         | MVG3 | 551        | 552        | 571        | 605        | 572        | 522        | 557        | 646        |
| All New Work               | MVG4 | 1 565      | 1 519      | 1 646      | 1 676      | 1 660      | 1 572      | 1 808      | 1 938      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVG5 | 502        | 450        | 426        | 454        | 427        | 392        | 400        | 385        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVG6 | 110        | 96         | 97         | 129        | 116        | 83         | 86         | 77         |
| Private                    | MVG7 | 378        | 379        | 410        | 396        | 396        | 361        | 372        | 332        |
| Infrastructure             | MVG8 | 138        | 141        | 134        | 117        | 80         | 81         | 84         | 115        |
| All Repair and Maintenance | MVG9 | 1 128      | 1 066      | 1 067      | 1 096      | 1 019      | 917        | 942        | 909        |
| All Work                   | MVGO | 2 688      | 2 585      | 2 705      | 2 751      | 2 667      | 2 484      | 2 741      | 2 832      |
| <b>NORTH WEST</b>          |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MVH2 | 116        | 108        | 121        | 106        | 101        | 88         | 86         | 84         |
| Private                    | MVH3 | 696        | 668        | 808        | 774        | 819        | 800        | 944        | 919        |
| Total Housing              | N3QY | 812        | 776        | 929        | 880        | 920        | 888        | 1 030      | 1 002      |
| Infrastructure             | MVH4 | 450        | 486        | 475        | 488        | 485        | 459        | 451        | 543        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MVH5 | 329        | 295        | 331        | 371        | 322        | 265        | 259        | 256        |
| Private Industrial         | MVH6 | 127        | 190        | 221        | 225        | 175        | 139        | 137        | 107        |
| Private Commercial         | MVH7 | 535        | 533        | 578        | 605        | 606        | 572        | 593        | 638        |
| All New Work               | MVH8 | 2 253      | 2 280      | 2 534      | 2 569      | 2 507      | 2 323      | 2 470      | 2 547      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVH9 | 550        | 538        | 583        | 581        | 565        | 534        | 546        | 527        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVI2 | 167        | 136        | 81         | 107        | 93         | 96         | 103        | 108        |
| Private                    | MVI3 | 329        | 291        | 268        | 297        | 319        | 310        | 317        | 345        |
| Infrastructure             | MVI4 | 319        | 281        | 243        | 287        | 272        | 203        | 208        | 156        |
| All Repair and Maintenance | MVI5 | 1 365      | 1 246      | 1 175      | 1 272      | 1 249      | 1 143      | 1 174      | 1 136      |
| All Work                   | MVI6 | 3 611      | 3 526      | 3 693      | 3 847      | 3 767      | 3 474      | 3 643      | 3 673      |
| <b>SCOTLAND</b>            |      |            |            |            |            |            |            |            |            |
| New Housing                |      |            |            |            |            |            |            |            |            |
| Public                     | MVI7 | 135        | 139        | 165        | 157        | 171        | 163        | 169        | 159        |
| Private                    | MVI8 | 396        | 367        | 436        | 410        | 434        | 432        | 520        | 520        |
| Total Housing              | N3QZ | 532        | 506        | 601        | 567        | 606        | 595        | 688        | 674        |
| Infrastructure             | MVI9 | 794        | 1 001      | 1 083      | 1 044      | 956        | 839        | 777        | 728        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Excluding Infrastructure   |      |            |            |            |            |            |            |            |            |
| Public                     | MVIJ | 359        | 322        | 373        | 437        | 408        | 390        | 455        | 515        |
| Private Industrial         | MVJ2 | 134        | 104        | 79         | 70         | 54         | 48         | 61         | 65         |
| Private Commercial         | MVJ3 | 567        | 541        | 606        | 654        | 648        | 595        | 618        | 697        |
| All New Work               | MVJ4 | 2 386      | 2 475      | 2 742      | 2 772      | 2 671      | 2 466      | 2 600      | 2 683      |
| Repair and Maintenance     |      |            |            |            |            |            |            |            |            |
| Housing                    | MVJ5 | 376        | 379        | 446        | 470        | 484        | 460        | 468        | 455        |
| Other New Work             |      |            |            |            |            |            |            |            |            |
| Public                     | MVJ6 | 77         | 73         | 71         | 94         | 81         | 82         | 85         | 86         |
| Private                    | MVJ7 | 201        | 193        | 210        | 245        | 258        | 245        | 249        | 213        |
| Infrastructure             | MVJ8 | 207        | 218        | 206        | 254        | 251        | 262        | 264        | 271        |
| All Repair and Maintenance | MVJ9 | 861        | 863        | 933        | 1 063      | 1 074      | 1 049      | 1 066      | 1 025      |
| All Work                   | MVK2 | 3 241      | 3 338      | 3 720      | 3 869      | 3 767      | 3 524      | 3 658      | 3 687      |

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

BY SECTOR

Index 2013 = 100

|      | New Housing       |                    |                         | Other New Work      |                          |                            |                            | Repair and Maintenance |                   |                    |                  |                       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|------|-------------------|--------------------|-------------------------|---------------------|--------------------------|----------------------------|----------------------------|------------------------|-------------------|--------------------|------------------|-----------------------|--|-------------|
|      | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infra-<br>structure | Excluding Infrastructure |                            |                            | All<br>new work        | Housing           |                    |                  | Non<br>housing<br>R&M |  |             |
|      |                   |                    |                         |                     | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                        | Public<br>housing | Private<br>housing | Total<br>housing |                       |  |             |
|      | MVK3              | MVK4               | MVM6                    | MVK5                | MVK6                     | MVK7                       | MVK8                       | MVK9                   | MVKB              | MVL2               | MVL3             | MVL4                  | MVL5                                     | MVL6        |
| 1997 | 55.9              | 49.2               | 50.0                    | 65.8                | 58.6                     | 60.5                       | 57.2                       | 57.4                   | 59.2              | 39.4               | 45.7             | 58.9                  | 51.3                                     | 54.8        |
| 1998 | 59.2              | 52.6               | 53.2                    | 65.6                | 60.7                     | 64.2                       | 61.6                       | 60.4                   | 61.9              | 40.9               | 47.2             | 61.3                  | 53.2                                     | 57.4        |
| 1999 | 63.5              | 57.8               | 58.3                    | 66.3                | 62.8                     | 63.7                       | 65.8                       | 63.8                   | 63.6              | 41.7               | 48.2             | 62.6                  | 54.3                                     | 59.9        |
| 2000 | 66.2              | 60.8               | 61.3                    | 73.9                | 65.7                     | 67.0                       | 68.8                       | 67.4                   | 66.6              | 43.6               | 50.2             | 65.4                  | 56.9                                     | 63.1        |
| 2001 | 70.6              | 66.2               | 66.7                    | 76.7                | 71.5                     | 65.5                       | 74.5                       | 71.9                   | 71.2              | 44.3               | 51.5             | 67.8                  | 59.0                                     | 66.4        |
| 2002 | 75.1              | 72.2               | 72.5                    | 77.3                | 73.5                     | 75.9                       | 80.2                       | 76.9                   | 72.3              | 47.2               | 53.4             | 70.6                  | 61.3                                     | 70.3        |
| 2003 | 79.6              | 75.8               | 76.2                    | 76.1                | 77.1                     | 79.0                       | 85.7                       | 79.9                   | 74.3              | 52.6               | 58.4             | 77.9                  | 67.5                                     | 74.8        |
| 2004 | 85.6              | 78.6               | 79.3                    | 76.7                | 81.3                     | 83.7                       | 86.3                       | 82.0                   | 74.8              | 57.9               | 62.9             | 82.0                  | 71.5                                     | 78.0        |
| 2005 | 92.6              | 83.2               | 84.1                    | 79.8                | 87.4                     | 91.6                       | 92.9                       | 87.6                   | 77.9              | 65.1               | 69.1             | 86.2                  | 77.2                                     | 83.5        |
| 2006 | 99.1              | 86.8               | 88.1                    | 85.7                | 91.1                     | 94.7                       | 97.5                       | 92.1                   | 83.2              | 70.8               | 74.7             | 88.0                  | 81.2                                     | 88.0        |
| 2007 | 104.4             | 89.5               | 91.3                    | 91.4                | 95.7                     | 98.7                       | 100.8                      | 96.1                   | 88.4              | 77.5               | 80.9             | 92.0                  | 86.4                                     | 92.5        |
| 2008 | 109.4             | 94.4               | 96.5                    | 92.3                | 102.8                    | 105.7                      | 101.8                      | 99.7                   | 92.9              | 83.5               | 86.5             | 94.8                  | 90.7                                     | 96.2        |
| 2009 | 108.2             | 95.3               | 97.7                    | 89.2                | 101.2                    | 99.1                       | 98.6                       | 97.5                   | 95.0              | 86.4               | 89.3             | 96.6                  | 92.9                                     | 95.6        |
| 2010 | 102.9             | 94.1               | 96.1                    | 87.6                | 92.8                     | 89.9                       | 92.8                       | 92.6                   | 93.9              | 87.4               | 89.6             | 96.5                  | 92.8                                     | 92.7        |
| 2011 | 101.2             | 95.3               | 96.6                    | 91.4                | 92.8                     | 94.0                       | 92.7                       | 93.6                   | 93.8              | 91.2               | 92.0             | 97.4                  | 94.6                                     | 94.0        |
| 2012 | 99.5              | 97.6               | 98.0                    | 96.2                | 96.0                     | 97.2                       | 95.8                       | 96.6                   | 97.2              | 95.7               | 96.2             | 98.4                  | 97.3                                     | 96.9        |
| 2013 | 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       |
| 2014 | 102.4             | 104.0              | 103.7                   | 104.2               | 102.9                    | 102.6                      | 104.2                      | 103.7                  | 101.5             | 102.5              | 102.2            | 101.0                 | 101.6                                    | 102.9       |
| 2015 | 104.9             | 106.5              | 106.3                   | 106.4               | 105.4                    | 104.5                      | 106.7                      | 106.2                  | 102.3             | 103.4              | 103.1            | 102.3                 | 102.8                                    | 105.0       |
| 2016 | 108.1             | 109.8              | 109.7                   | 107.5               | 108.4                    | 108.3                      | 109.8                      | 109.0                  | 103.3             | 104.3              | 104.1            | 103.1                 | 103.7                                    | 107.1       |

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

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

BY SECTOR

Index 2013 = 100

|         | New Housing    |                 |                   |                 | Other New Work           |                    |                    |              | Repair and Maintenance |                 |               |                 | All Repair and Maintenance |       | All Work |
|---------|----------------|-----------------|-------------------|-----------------|--------------------------|--------------------|--------------------|--------------|------------------------|-----------------|---------------|-----------------|----------------------------|-------|----------|
|         | Public housing | Private housing | Total new housing | Infra-structure | Excluding Infrastructure |                    |                    | All new work | Housing                |                 |               | Non housing R&M |                            |       |          |
|         |                |                 |                   |                 | Public                   | Private industrial | Private commercial |              | Public housing         | Private housing | Total housing |                 |                            |       |          |
|         | MVK3           | MVK4            | MVM6              | MVK5            | MVK6                     | MVK7               | MVK8               | MVK9         | MVKB                   | MVL2            | MVL3          | MVL4            | MVL5                       | MVL6  |          |
| 2002 Q1 | 73.9           | 68.8            | 69.4              | 79.5            | 73.0                     | 74.7               | 77.6               | 75.4         | 69.2                   | 45.7            | 52.1          | 68.4            | 59.8                       | 68.7  |          |
| Q2      | 75.9           | 73.4            | 73.7              | 80.2            | 73.0                     | 77.4               | 79.7               | 77.6         | 71.3                   | 46.4            | 52.5          | 69.9            | 60.4                       | 70.3  |          |
| Q3      | 74.4           | 72.8            | 73.0              | 74.3            | 73.3                     | 75.0               | 80.8               | 76.5         | 73.7                   | 47.3            | 53.5          | 71.8            | 62.0                       | 70.4  |          |
| Q4      | 76.0           | 73.8            | 74.1              | 75.0            | 74.6                     | 76.3               | 82.7               | 77.9         | 75.0                   | 49.5            | 55.4          | 72.4            | 63.1                       | 71.6  |          |
| 2003 Q1 | 77.1           | 74.0            | 74.3              | 75.3            | 75.3                     | 77.1               | 83.8               | 78.3         | 74.5                   | 50.7            | 57.2          | 75.5            | 65.9                       | 73.2  |          |
| Q2      | 79.1           | 75.7            | 76.1              | 76.2            | 76.8                     | 78.8               | 85.3               | 79.7         | 75.0                   | 51.4            | 57.5          | 77.0            | 66.4                       | 74.1  |          |
| Q3      | 80.4           | 76.5            | 76.9              | 76.5            | 77.8                     | 80.1               | 86.4               | 80.5         | 73.8                   | 52.7            | 58.6          | 79.7            | 68.4                       | 75.4  |          |
| Q4      | 81.7           | 76.9            | 77.4              | 76.5            | 78.5                     | 80.1               | 87.1               | 81.1         | 73.7                   | 55.4            | 60.4          | 79.5            | 69.2                       | 76.3  |          |
| 2004 Q1 | 83.4           | 77.4            | 78.0              | 76.6            | 79.5                     | 80.1               | 86.2               | 81.0         | 73.9                   | 55.7            | 61.1          | 80.5            | 69.9                       | 76.6  |          |
| Q2      | 84.8           | 78.0            | 78.7              | 76.6            | 80.4                     | 81.5               | 85.4               | 81.3         | 74.2                   | 56.4            | 61.7          | 81.3            | 70.5                       | 77.2  |          |
| Q3      | 86.5           | 79.1            | 79.8              | 76.8            | 81.9                     | 84.9               | 86.2               | 82.3         | 75.4                   | 58.2            | 63.2          | 83.2            | 72.2                       | 78.4  |          |
| Q4      | 87.9           | 79.8            | 80.6              | 77.1            | 83.4                     | 88.2               | 87.3               | 83.5         | 75.8                   | 61.2            | 65.5          | 83.1            | 73.6                       | 79.7  |          |
| 2005 Q1 | 89.7           | 81.0            | 81.9              | 77.8            | 85.0                     | 89.9               | 89.4               | 84.9         | 76.9                   | 62.5            | 67.3          | 84.3            | 75.2                       | 81.1  |          |
| Q2      | 91.6           | 82.6            | 83.4              | 79.0            | 86.6                     | 91.5               | 92.2               | 86.9         | 77.9                   | 64.8            | 69.0          | 86.7            | 77.3                       | 83.2  |          |
| Q3      | 93.6           | 84.2            | 85.0              | 80.5            | 88.3                     | 92.4               | 94.1               | 88.5         | 78.3                   | 65.6            | 69.4          | 86.8            | 77.8                       | 84.3  |          |
| Q4      | 95.4           | 85.0            | 86.0              | 82.0            | 89.6                     | 92.7               | 96.1               | 89.9         | 78.4                   | 67.6            | 70.8          | 87.1            | 78.6                       | 85.6  |          |
| 2006 Q1 | 97.2           | 86.7            | 87.8              | 83.4            | 90.3                     | 93.0               | 96.9               | 91.2         | 81.3                   | 68.5            | 72.5          | 87.7            | 79.8                       | 86.9  |          |
| Q2      | 98.6           | 86.7            | 88.0              | 85.0            | 90.8                     | 94.3               | 97.6               | 91.9         | 83.8                   | 70.0            | 74.2          | 87.9            | 80.8                       | 87.7  |          |
| Q3      | 99.7           | 86.6            | 88.0              | 86.5            | 91.3                     | 95.4               | 97.7               | 92.4         | 84.1                   | 71.3            | 75.5          | 88.2            | 81.7                       | 88.4  |          |
| Q4      | 100.7          | 87.1            | 88.5              | 87.8            | 92.0                     | 96.0               | 97.9               | 93.0         | 83.4                   | 73.3            | 76.5          | 88.4            | 82.4                       | 89.0  |          |
| 2007 Q1 | 102.3          | 88.4            | 90.0              | 89.5            | 93.0                     | 96.6               | 98.6               | 94.1         | 84.7                   | 74.9            | 78.2          | 88.5            | 83.3                       | 90.1  |          |
| Q2      | 103.8          | 89.1            | 90.9              | 91.1            | 94.5                     | 97.7               | 99.6               | 95.2         | 88.7                   | 76.0            | 79.8          | 92.3            | 85.9                       | 91.8  |          |
| Q3      | 105.1          | 89.7            | 91.6              | 92.0            | 96.5                     | 99.2               | 102.4              | 97.0         | 90.0                   | 77.8            | 81.6          | 93.5            | 87.6                       | 93.6  |          |
| Q4      | 106.6          | 90.7            | 92.6              | 92.9            | 98.9                     | 101.4              | 102.7              | 98.1         | 90.1                   | 81.4            | 84.0          | 93.7            | 88.9                       | 94.7  |          |
| 2008 Q1 | 108.0          | 92.4            | 94.4              | 92.9            | 100.8                    | 103.6              | 102.2              | 98.9         | 90.0                   | 81.7            | 84.3          | 93.9            | 89.2                       | 95.3  |          |
| Q2      | 109.2          | 93.9            | 95.9              | 92.7            | 102.6                    | 105.6              | 102.3              | 99.6         | 93.1                   | 83.2            | 86.3          | 94.8            | 90.6                       | 96.1  |          |
| Q3      | 109.8          | 95.2            | 97.3              | 91.9            | 103.5                    | 106.6              | 101.4              | 99.9         | 93.7                   | 84.5            | 87.5          | 95.2            | 91.4                       | 96.6  |          |
| Q4      | 110.7          | 96.3            | 98.4              | 91.7            | 104.3                    | 107.1              | 101.2              | 100.3        | 94.7                   | 84.8            | 87.7          | 95.5            | 91.5                       | 96.7  |          |
| 2009 Q1 | 109.9          | 96.3            | 98.6              | 90.4            | 104.0                    | 105.0              | 100.2              | 99.4         | 97.2                   | 86.9            | 90.3          | 95.4            | 92.8                       | 96.8  |          |
| Q2      | 108.9          | 95.0            | 97.4              | 89.2            | 102.5                    | 101.2              | 99.0               | 97.9         | 94.3                   | 86.2            | 88.9          | 95.7            | 92.2                       | 95.6  |          |
| Q3      | 107.9          | 94.9            | 97.6              | 88.8            | 100.5                    | 97.2               | 98.8               | 97.2         | 93.7                   | 86.4            | 88.9          | 97.7            | 93.3                       | 95.6  |          |
| Q4      | 106.2          | 94.9            | 97.3              | 88.3            | 97.9                     | 93.0               | 96.5               | 95.3         | 94.8                   | 86.1            | 89.0          | 97.6            | 93.3                       | 94.5  |          |
| 2010 Q1 | 104.5          | 93.9            | 96.3              | 86.9            | 94.9                     | 90.1               | 94.4               | 93.3         | 94.1                   | 87.0            | 89.6          | 97.2            | 93.2                       | 93.3  |          |
| Q2      | 103.2          | 94.3            | 96.2              | 87.1            | 92.9                     | 89.1               | 92.9               | 92.5         | 93.7                   | 87.3            | 89.5          | 95.9            | 92.5                       | 92.5  |          |
| Q3      | 102.2          | 94.1            | 95.9              | 87.7            | 91.8                     | 89.6               | 92.1               | 92.2         | 93.8                   | 87.4            | 89.4          | 96.2            | 92.6                       | 92.3  |          |
| Q4      | 101.7          | 94.1            | 95.8              | 88.5            | 91.4                     | 90.7               | 91.9               | 92.3         | 94.0                   | 87.8            | 89.7          | 96.7            | 92.9                       | 92.5  |          |
| 2011 Q1 | 101.5          | 94.4            | 96.0              | 89.6            | 91.7                     | 91.2               | 92.2               | 92.6         | 93.0                   | 89.6            | 90.7          | 97.0            | 93.8                       | 93.0  |          |
| Q2      | 101.4          | 94.8            | 96.2              | 90.7            | 92.4                     | 92.7               | 92.7               | 93.2         | 93.3                   | 90.7            | 91.5          | 97.1            | 94.2                       | 93.6  |          |
| Q3      | 101.2          | 95.6            | 96.8              | 91.8            | 93.2                     | 95.1               | 92.7               | 93.8         | 93.7                   | 91.7            | 92.3          | 97.6            | 95.0                       | 94.3  |          |
| Q4      | 100.8          | 96.5            | 97.4              | 93.3            | 94.1                     | 97.0               | 93.2               | 94.7         | 95.3                   | 92.7            | 93.5          | 97.8            | 95.6                       | 95.0  |          |
| 2012 Q1 | 100.3          | 97.2            | 97.8              | 94.8            | 94.9                     | 97.6               | 94.6               | 95.8         | 96.3                   | 94.7            | 95.2          | 98.8            | 97.0                       | 96.2  |          |
| Q2      | 99.7           | 97.4            | 97.8              | 95.9            | 95.6                     | 97.2               | 95.6               | 96.4         | 97.1                   | 94.8            | 95.5          | 98.6            | 97.1                       | 96.7  |          |
| Q3      | 99.1           | 97.8            | 98.1              | 96.6            | 96.4                     | 96.8               | 96.6               | 97.0         | 97.3                   | 96.4            | 96.7          | 97.9            | 97.3                       | 97.1  |          |
| Q4      | 98.7           | 98.1            | 98.2              | 97.5            | 97.2                     | 97.0               | 96.7               | 97.4         | 97.9                   | 97.1            | 97.4          | 98.2            | 97.8                       | 97.6  |          |
| 2013 Q1 | 99.0           | 98.5            | 98.6              | 98.4            | 98.3                     | 98.2               | 98.0               | 98.3         | 98.6                   | 98.9            | 98.7          | 98.4            | 98.5                       | 98.4  |          |
| Q2      | 99.7           | 99.1            | 99.2              | 99.4            | 99.5                     | 99.6               | 99.3               | 99.3         | 100.7                  | 99.4            | 99.8          | 100.4           | 100.1                      | 99.6  |          |
| Q3      | 100.3          | 100.3           | 100.3             | 100.5           | 100.6                    | 100.6              | 100.3              | 100.4        | 100.2                  | 100.3           | 100.3         | 100.6           | 100.4                      | 100.4 |          |
| Q4      | 101.0          | 102.1           | 101.9             | 101.7           | 101.6                    | 101.6              | 102.4              | 101.9        | 100.5                  | 101.4           | 101.1         | 100.7           | 100.9                      | 101.6 |          |
| 2014 Q1 | 102.6          | 104.2           | 103.9             | 103.8           | 102.7                    | 102.4              | 104.0              | 103.6        | 101.2                  | 102.2           | 101.9         | 100.9           | 101.4                      | 102.8 |          |
| Q2      | 101.9          | 103.5           | 103.1             | 103.6           | 102.4                    | 101.8              | 103.7              | 103.1        | 101.4                  | 102.4           | 102.2         | 100.9           | 101.5                      | 102.5 |          |
| Q3      | 102.5          | 104.1           | 103.8             | 104.6           | 103.1                    | 102.7              | 104.4              | 103.9        | 101.7                  | 102.7           | 102.4         | 101.1           | 101.7                      | 103.1 |          |
| Q4      | 102.7          | 104.3           | 104.0             | 104.9           | 103.3                    | 103.4              | 104.6              | 104.2        | 101.6                  | 102.7           | 102.4         | 101.1           | 101.8                      | 103.3 |          |
| 2015 Q1 | 104.0          | 105.6           | 105.3             | 105.5           | 104.2                    | 104.0              | 105.5              | 105.1        | 102.0                  | 103.0           | 102.6         | 101.9           | 102.3                      | 104.1 |          |
| Q2      | 104.3          | 105.9           | 105.7             | 105.3           | 104.3                    | 103.3              | 105.7              | 105.3        | 102.3                  | 103.4           | 103.1         | 102.4           | 102.8                      | 104.4 |          |
| Q3      | 105.5          | 107.2           | 107.0             | 107.4           | 106.4                    | 105.4              | 107.7              | 107.1        | 102.5                  | 103.6           | 103.3         | 102.4           | 102.9                      | 105.6 |          |
| Q4      | 105.7          | 107.3           | 107.2             | 107.4           | 106.6                    | 105.2              | 107.9              | 107.2        | 102.6                  | 103.7           | 103.4         | 102.5           | 103.0                      | 105.7 |          |
| 2016 Q1 | 107.1          | 108.8           | 108.6             | 108.0           | 107.6                    | 106.4              | 109.0              | 108.3        | 102.7                  | 103.8           | 103.4         | 102.6           | 103.1                      | 106.4 |          |
| Q2      | 107.7          | 109.4           | 109.3             | 108.4           | 107.9                    | 107.4              | 109.3              | 108.7        | 103.0                  | 104.0           | 103.8         | 102.9           | 103.4                      | 106.9 |          |
| Q3      | 108.3          | 110.0           | 109.8             | 106.5           | 108.7                    | 109.1              | 110.0              | 109.0        | 103.4                  | 104.5           | 104.3         | 103.3           | 103.8                      | 107.2 |          |
| Q4      | 109.4          | 111.1           | 110.9             | 107.2           | 109.4                    | 110.3              | 110.8              | 109.9        | 104.0                  | 105.1           | 104.9         | 103.7           | 104.4                      | 108.0 |          |

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

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

BY SECTOR

Index 2013 = 100

|          | New Housing       |                    |                         | Other New Work           |                          |                            |                            |                 | Repair and Maintenance |                    |                  |                       |       | All<br>Repair<br>and<br>Maintena-<br>nce | All<br>Work |
|----------|-------------------|--------------------|-------------------------|--------------------------|--------------------------|----------------------------|----------------------------|-----------------|------------------------|--------------------|------------------|-----------------------|-------|--|-------------|
|          | Public<br>housing | Private<br>housing | Total<br>new<br>housing | Infra-<br>struc-<br>ture | Excluding Infrastructure |                            |                            | All<br>new work | Housing                |                    |                  | Non<br>housing<br>R&M |       |  |             |
|          |                   |                    |                         |                          | Public                   | Private<br>industri-<br>al | Private<br>commerci-<br>al |                 | Public<br>housing      | Private<br>housing | Total<br>housing |                       |       |  |             |
|          | MVK3              | MVK4               | MVM6                    | MVK5                     | MVK6                     | MVK7                       | MVK8                       | MVK9            | MVKB                   | MVL2               | MVL3             | MVL4                  | MVL5  | MVL6                                     |             |
| 2011 Feb | 101.5             | 94.3               | 96.0                    | 89.6                     | 91.7                     | 91.2                       | 92.2                       | 92.6            | 92.9                   | 89.7               | 90.8             | 97.0                  | 93.8  | 93.0                                     |             |
| Mar      | 101.5             | 94.5               | 96.1                    | 90.0                     | 91.9                     | 91.5                       | 92.4                       | 92.8            | 92.9                   | 90.1               | 91.1             | 97.0                  | 93.9  | 93.2                                     |             |
| Apr      | 101.4             | 94.6               | 96.1                    | 90.4                     | 92.1                     | 92.0                       | 92.6                       | 93.0            | 93.1                   | 90.4               | 91.2             | 97.0                  | 94.0  | 93.4                                     |             |
| May      | 101.4             | 94.8               | 96.3                    | 90.7                     | 92.3                     | 92.7                       | 92.7                       | 93.2            | 93.3                   | 90.7               | 91.5             | 97.0                  | 94.2  | 93.6                                     |             |
| Jun      | 101.3             | 95.1               | 96.3                    | 91.0                     | 92.6                     | 93.5                       | 92.7                       | 93.5            | 93.4                   | 91.0               | 91.8             | 97.2                  | 94.4  | 93.8                                     |             |
| Jul      | 101.2             | 95.3               | 96.5                    | 91.4                     | 92.9                     | 94.3                       | 92.7                       | 93.6            | 93.4                   | 91.5               | 92.1             | 97.5                  | 94.7  | 94.0                                     |             |
| Aug      | 101.2             | 95.6               | 96.7                    | 91.8                     | 93.2                     | 95.2                       | 92.6                       | 93.8            | 93.6                   | 91.8               | 92.4             | 97.7                  | 95.0  | 94.3                                     |             |
| Sep      | 101.1             | 95.9               | 97.0                    | 92.3                     | 93.5                     | 95.9                       | 92.7                       | 94.1            | 94.1                   | 92.0               | 92.6             | 97.7                  | 95.1  | 94.5                                     |             |
| Oct      | 101.0             | 96.2               | 97.2                    | 92.8                     | 93.8                     | 96.5                       | 92.8                       | 94.4            | 94.7                   | 92.1               | 92.9             | 97.7                  | 95.2  | 94.7                                     |             |
| Nov      | 100.8             | 96.5               | 97.4                    | 93.3                     | 94.1                     | 97.0                       | 93.1                       | 94.7            | 95.4                   | 92.5               | 93.4             | 97.7                  | 95.5  | 95.0                                     |             |
| Dec      | 100.7             | 96.8               | 97.6                    | 93.8                     | 94.4                     | 97.4                       | 93.6                       | 95.1            | 95.8                   | 93.4               | 94.1             | 98.1                  | 96.0  | 95.4                                     |             |
| 2012 Jan | 100.5             | 97.1               | 97.8                    | 94.3                     | 94.7                     | 97.6                       | 94.1                       | 95.5            | 96.1                   | 94.3               | 94.8             | 98.5                  | 96.6  | 95.9                                     |             |
| Feb      | 100.3             | 97.3               | 97.9                    | 94.8                     | 94.9                     | 97.7                       | 94.6                       | 95.8            | 96.3                   | 94.8               | 95.3             | 98.9                  | 97.0  | 96.3                                     |             |
| Mar      | 100.1             | 97.3               | 97.9                    | 95.2                     | 95.1                     | 97.6                       | 94.9                       | 96.0            | 96.6                   | 94.9               | 95.4             | 99.0                  | 97.2  | 96.5                                     |             |
| Apr      | 99.9              | 97.3               | 97.8                    | 95.6                     | 95.4                     | 97.4                       | 95.2                       | 96.2            | 97.0                   | 94.6               | 95.4             | 98.9                  | 97.1  | 96.6                                     |             |
| May      | 99.7              | 97.3               | 97.8                    | 95.9                     | 95.6                     | 97.2                       | 95.5                       | 96.4            | 97.2                   | 94.6               | 95.4             | 98.7                  | 97.0  | 96.6                                     |             |
| Jun      | 99.5              | 97.5               | 97.9                    | 96.1                     | 95.9                     | 97.0                       | 96.0                       | 96.6            | 97.2                   | 95.1               | 95.8             | 98.3                  | 97.0  | 96.8                                     |             |
| Jul      | 99.3              | 97.6               | 98.0                    | 96.4                     | 96.1                     | 96.8                       | 96.4                       | 96.9            | 97.2                   | 95.9               | 96.3             | 98.0                  | 97.1  | 97.0                                     |             |
| Aug      | 99.1              | 97.8               | 98.1                    | 96.6                     | 96.4                     | 96.7                       | 96.7                       | 97.1            | 97.2                   | 96.5               | 96.7             | 97.8                  | 97.3  | 97.1                                     |             |
| Sep      | 98.9              | 97.9               | 98.1                    | 96.9                     | 96.6                     | 96.7                       | 96.7                       | 97.2            | 97.4                   | 96.8               | 97.0             | 97.9                  | 97.4  | 97.3                                     |             |
| Oct      | 98.8              | 98.0               | 98.2                    | 97.2                     | 96.9                     | 96.8                       | 96.5                       | 97.2            | 97.7                   | 96.8               | 97.1             | 98.1                  | 97.6  | 97.4                                     |             |
| Nov      | 98.7              | 98.1               | 98.2                    | 97.5                     | 97.2                     | 97.0                       | 96.6                       | 97.4            | 97.9                   | 97.0               | 97.3             | 98.2                  | 97.8  | 97.5                                     |             |
| Dec      | 98.7              | 98.2               | 98.3                    | 97.8                     | 97.5                     | 97.3                       | 96.9                       | 97.6            | 98.0                   | 97.6               | 97.7             | 98.1                  | 98.0  | 97.7                                     |             |
| 2013 Jan | 98.8              | 98.3               | 98.4                    | 98.1                     | 97.9                     | 97.7                       | 97.4                       | 98.0            | 98.1                   | 98.3               | 98.2             | 98.0                  | 98.1  | 98.0                                     |             |
| Feb      | 99.0              | 98.5               | 98.6                    | 98.4                     | 98.3                     | 98.2                       | 98.0                       | 98.3            | 98.5                   | 99.0               | 98.7             | 98.2                  | 98.5  | 98.4                                     |             |
| Mar      | 99.2              | 98.7               | 98.7                    | 98.7                     | 98.7                     | 98.7                       | 98.6                       | 98.7            | 99.3                   | 99.3               | 99.2             | 98.9                  | 99.0  | 98.8                                     |             |
| Apr      | 99.4              | 98.8               | 99.0                    | 99.0                     | 99.1                     | 99.2                       | 99.0                       | 99.0            | 100.3                  | 99.3               | 99.6             | 99.8                  | 99.7  | 99.3                                     |             |
| May      | 99.7              | 99.1               | 99.2                    | 99.4                     | 99.5                     | 99.7                       | 99.4                       | 99.4            | 100.9                  | 99.4               | 99.9             | 100.5                 | 100.2 | 99.7                                     |             |
| Jun      | 99.9              | 99.4               | 99.5                    | 99.7                     | 99.9                     | 100.0                      | 99.6                       | 99.6            | 100.9                  | 99.6               | 100.0            | 100.8                 | 100.4 | 99.9                                     |             |
| Jul      | 100.1             | 99.8               | 99.9                    | 100.1                    | 100.2                    | 100.3                      | 99.9                       | 100.0           | 100.5                  | 99.9               | 100.1            | 100.7                 | 100.4 | 100.2                                    |             |
| Aug      | 100.3             | 100.3              | 100.3                   | 100.5                    | 100.6                    | 100.6                      | 100.2                      | 100.4           | 100.1                  | 100.3              | 100.3            | 100.5                 | 100.3 | 100.4                                    |             |
| Sep      | 100.6             | 100.8              | 100.7                   | 100.9                    | 100.9                    | 100.9                      | 100.8                      | 100.8           | 100.1                  | 100.7              | 100.5            | 100.5                 | 100.5 | 100.7                                    |             |
| Oct      | 100.8             | 101.4              | 101.3                   | 101.3                    | 101.3                    | 101.2                      | 101.6                      | 101.4           | 100.2                  | 101.1              | 100.8            | 100.6                 | 100.7 | 101.1                                    |             |
| Nov      | 101.0             | 102.1              | 101.8                   | 101.7                    | 101.6                    | 101.5                      | 102.4                      | 101.9           | 100.5                  | 101.4              | 101.2            | 100.7                 | 101.0 | 101.6                                    |             |
| Dec      | 101.3             | 102.8              | 102.5                   | 102.1                    | 102.0                    | 101.9                      | 103.2                      | 102.5           | 100.7                  | 101.7              | 101.4            | 100.8                 | 101.1 | 102.0                                    |             |
| 2014 Jan | 103.0             | 104.6              | 104.3                   | 104.4                    | 103.4                    | 103.3                      | 104.7                      | 104.2           | 101.0                  | 102.0              | 101.7            | 101.3                 | 101.5 | 103.2                                    |             |
| Feb      | 102.6             | 104.2              | 103.8                   | 103.7                    | 102.5                    | 102.0                      | 103.8                      | 103.5           | 101.3                  | 102.3              | 102.0            | 100.7                 | 101.4 | 102.7                                    |             |
| Mar      | 102.3             | 103.8              | 103.5                   | 103.3                    | 102.2                    | 101.8                      | 103.5                      | 103.2           | 101.3                  | 102.4              | 102.0            | 100.8                 | 101.4 | 102.5                                    |             |
| Apr      | 101.7             | 103.3              | 103.0                   | 103.2                    | 102.1                    | 101.5                      | 103.4                      | 102.9           | 101.3                  | 102.3              | 102.1            | 100.8                 | 101.5 | 102.4                                    |             |
| May      | 101.5             | 103.1              | 102.8                   | 103.2                    | 102.2                    | 101.7                      | 103.5                      | 102.8           | 101.3                  | 102.4              | 102.1            | 100.8                 | 101.4 | 102.3                                    |             |
| Jun      | 102.3             | 103.9              | 103.6                   | 104.4                    | 102.9                    | 102.2                      | 104.2                      | 103.6           | 101.5                  | 102.6              | 102.3            | 101.0                 | 101.6 | 102.9                                    |             |
| Jul      | 102.7             | 104.3              | 104.0                   | 104.8                    | 103.3                    | 102.8                      | 104.6                      | 104.1           | 101.6                  | 102.6              | 102.3            | 101.1                 | 101.7 | 103.2                                    |             |
| Aug      | 102.2             | 103.8              | 103.5                   | 104.2                    | 102.8                    | 102.3                      | 104.1                      | 103.5           | 101.7                  | 102.8              | 102.5            | 101.1                 | 101.7 | 102.8                                    |             |
| Sep      | 102.6             | 104.2              | 103.9                   | 104.9                    | 103.2                    | 102.9                      | 104.5                      | 104.0           | 101.7                  | 102.8              | 102.5            | 101.1                 | 101.7 | 103.2                                    |             |
| Oct      | 102.6             | 104.2              | 103.9                   | 105.0                    | 103.3                    | 103.1                      | 104.6                      | 104.1           | 101.6                  | 102.6              | 102.4            | 101.0                 | 101.7 | 103.2                                    |             |
| Nov      | 102.9             | 104.5              | 104.2                   | 105.0                    | 103.4                    | 103.8                      | 104.7                      | 104.3           | 101.6                  | 102.6              | 102.3            | 101.1                 | 101.7 | 103.4                                    |             |
| Dec      | 102.7             | 104.3              | 104.0                   | 104.7                    | 103.2                    | 103.5                      | 104.5                      | 104.1           | 101.7                  | 102.7              | 102.5            | 101.2                 | 101.8 | 103.3                                    |             |
| 2015 Jan | 103.1             | 104.7              | 104.4                   | 105.3                    | 103.3                    | 103.5                      | 104.6                      | 104.4           | 101.9                  | 102.9              | 102.6            | 101.7                 | 102.1 | 103.6                                    |             |
| Feb      | 103.8             | 105.4              | 105.1                   | 105.1                    | 104.0                    | 103.6                      | 105.3                      | 104.9           | 102.0                  | 103.0              | 102.6            | 101.9                 | 102.3 | 104.0                                    |             |
| Mar      | 105.2             | 106.8              | 106.5                   | 106.2                    | 105.2                    | 104.7                      | 106.5                      | 106.2           | 102.1                  | 103.1              | 102.7            | 102.2                 | 102.5 | 104.8                                    |             |
| Apr      | 104.2             | 105.9              | 105.6                   | 105.1                    | 104.1                    | 103.5                      | 105.4                      | 105.1           | 102.2                  | 103.2              | 103.0            | 102.3                 | 102.6 | 104.3                                    |             |
| May      | 104.2             | 105.8              | 105.6                   | 105.3                    | 104.2                    | 103.1                      | 105.5                      | 105.2           | 102.4                  | 103.5              | 103.2            | 102.5                 | 102.9 | 104.4                                    |             |
| Jun      | 104.5             | 106.2              | 105.9                   | 105.6                    | 104.7                    | 103.3                      | 106.0                      | 105.5           | 102.4                  | 103.5              | 103.2            | 102.4                 | 102.9 | 104.6                                    |             |
| Jul      | 106.1             | 107.7              | 107.6                   | 107.8                    | 106.8                    | 105.7                      | 108.1                      | 107.5           | 102.5                  | 103.6              | 103.4            | 102.4                 | 102.9 | 105.9                                    |             |
| Aug      | 105.3             | 106.9              | 106.8                   | 107.2                    | 106.1                    | 105.2                      | 107.5                      | 106.9           | 102.5                  | 103.6              | 103.3            | 102.4                 | 102.9 | 105.5                                    |             |
| Sep      | 105.2             | 106.8              | 106.7                   | 107.1                    | 106.2                    | 105.2                      | 107.6                      | 106.8           | 102.5                  | 103.5              | 103.2            | 102.4                 | 102.9 | 105.4                                    |             |
| Oct      | 105.6             | 107.3              | 107.1                   | 107.5                    | 106.6                    | 105.3                      | 107.9                      | 107.2           | 102.7                  | 103.7              | 103.5            | 102.6                 | 103.1 | 105.8                                    |             |
| Nov      | 106.2             | 107.8              | 107.7                   | 107.8                    | 106.9                    | 105.5                      | 108.3                      | 107.6           | 102.7                  | 103.7              | 103.5            | 102.5                 | 103.1 | 106.0                                    |             |
| Dec      | 105.3             | 106.9              | 106.8                   | 107.0                    | 106.2                    | 104.8                      | 107.6                      | 106.8           | 102.5                  | 103.6              | 103.4            | 102.5                 | 103.0 | 105.5                                    |             |
| 2016 Jan | 106.7             | 108.4              | 108.2                   | 107.6                    | 107.4                    | 105.8                      | 108.7                      | 108.0           | 102.6                  | 103.7              | 103.4            | 102.6                 | 103.1 | 106.2                                    |             |
| Feb      | 107.0             | 108.7              | 108.6                   | 107.9                    | 107.6                    | 106.4                      | 109.0                      | 108.3           | 102.6                  | 103.7              | 103.4            | 102.5                 | 103.0 | 106.4                                    |             |
| Mar      | 107.6             | 109.3              | 109.1                   | 108.3                    | 107.8                    | 107.0                      | 109.2                      | 108.6           | 102.9                  | 103.9              | 103.5            | 102.7                 | 103.2 | 106.7                                    |             |
| Apr      | 107.9             | 109.6              | 109.5                   | 108.4                    | 107.8                    | 106.9                      | 109.2                      | 108.8           | 102.9                  | 103.9              | 103.7            | 102.7                 | 103.3 | 106.8                                    |             |
| May      | 107.7             | 109.3              | 109.2                   | 108.2                    | 107.8                    | 107.4                      | 109.1                      | 108.6           | 102.9                  | 104.0              | 103.8            | 103.0                 | 103.4 | 106.9                                    |             |
| Jun      | 107.6             | 109.3              | 109.2                   | 108.5                    | 108.1                    | 108.0                      | 109.5                      | 108.8           | 103.1                  | 104.2              | 103.9            | 103.1                 | 103.6 | 107.0                                    |             |
| Jul      | 108.3             | 110.0              | 109.8                   | 106.7                    | 108.6                    | 109.1                      | 110.0                      | 109.0           | 103.2                  | 104.3              | 104.1            | 103.2                 | 103.7 | 107.2                                    |             |
| Aug      | 108.3             | 110.0              | 109.8                   | 106.4                    | 108.6                    | 109.0                      | 109.9                      | 109.0           | 103.4                  | 104.5              | 104.3            | 103.2                 | 103.8 | 107.2                                    |             |
| Sep      | 108.3             | 110.0              | 109.8                   | 106.5                    | 108.8                    | 109.1                      | 110.2                      | 109.1           | 103.6                  | 104.6              | 104.4            | 103.3                 | 103.9 | 107.3                                    |             |
| Oct      | 108.9             | 110.5              | 110.4                   | 106.9                    | 109.1                    | 110.1                      | 110.5                      | 109.5           | 104.0                  | 105.1              | 104.8            | 103.6                 | 104.3 | 107.7                                    |             |
| Nov      | 109.3             | 111.0              | 110.8                   | 107.2                    | 109.4                    | 110.1                      | 110.8                      | 109.8           | 103.9                  | 105.0              | 104.8            | 103.6                 | 104.4 | 107.9                                    |             |
| Dec      | 110.0             | 111.7              | 111.6                   | 107.6                    | 109.6                    | 110.5                      | 111.0                      | 110.2           | 104.1                  | 105.2              | 105.1            | 103.8                 | 104.5 | 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.