



GHANA STATISTICAL SERVICE (GSS)
Statistics for Development and Progress

Statistical Bulletin

PRODUCER PRICE INDEX (PPI)
March 2014

Ghana Statistical Service (GSS)

Statistical Bulletin

PRODUCER PRICE INDEX (PPI)

M A R C H , 2014

Date: April 23, 2014

For technical enquiries contact:

Ghana Statistical Service (GSS), Head Office

Industrial Statistics Section or Economic Statistics Division

Tel No: +233-302-664382

Email: industrialstats@statsghana.gov.gh/econsstats@statsghana.gov.gh

Producer Price Index (PPI)

March 2014

CONTENTS

| | |
|---|----|
| HIGHLIGHTS FOR MARCH 2014 | 2 |
| Table 1: Producer Price Index for March 2013 - March 2014 | 4 |
| Table 2: Producer Price Index (Sep.2006=100) by sectors for March 2013 - March 2014 | 5 |
| Table 3: Producer Price Index: Yearly Change Rates by Sector for March 2013 - March 2014 (%) | 6 |
| Table 4: Producer Price Index: Monthly Change Rates by Sector for March 2013 - March 2014 (%) | 7 |
| Table 5: Mining And Quarrying: Producer Price Index (Sept 2006=100) March 2013 - March 2014 | 8 |
| Table 6: Mining and Quarrying: Yearly Change Rates for March 2013 - March 2014(%) | 9 |
| Table 7: Mining and Quarrying: Monthly Change Rates for March 2013 - March 2014 (%) | 10 |
| Table 8: Manufacturing Producer Price Index (Sept 2006=100) for March 2013 - March 2014 | 11 |
| Table 9: Manufacturing: Yearly Change Rates for March 2013 - March 2014 (%) | 17 |
| Table 10: Manufacturing: Monthly Change Rates for March 2013 - March 2014 (%) | 23 |
| Table 11: Utilities: Producer Price Index (Sept 2006=100) for March 2013 - March 2014 | 28 |
| Table 12: Utilities: Yearly Change Rates for March 2013 - March 2014 (%) | 29 |
| Table 13: Utilities: Monthly Change Rates for March 2013 - March 2014 (%) | 30 |

HIGHLIGHTS FOR MARCH 2014

Producer Price Inflation Rate Increased to 27.8% in March 2014

The Producer Price Index (PPI) measures the average change over time in the prices received by domestic producers for the production of their goods and services. The PPI for Ghana reports the producer price indices with reference to September 2006, the base period.

This release shows the producer price changes since September 2006, as well as the annual (year-on-year) and monthly inflation rates, for all industry and three major sub-sectors of industry (Mining and Quarrying, Manufacturing, and Utilities) for the last twelve months. The figures for the month of March 2014 are provisional, and are subject to revision when additional data become available. All other indicators are final.

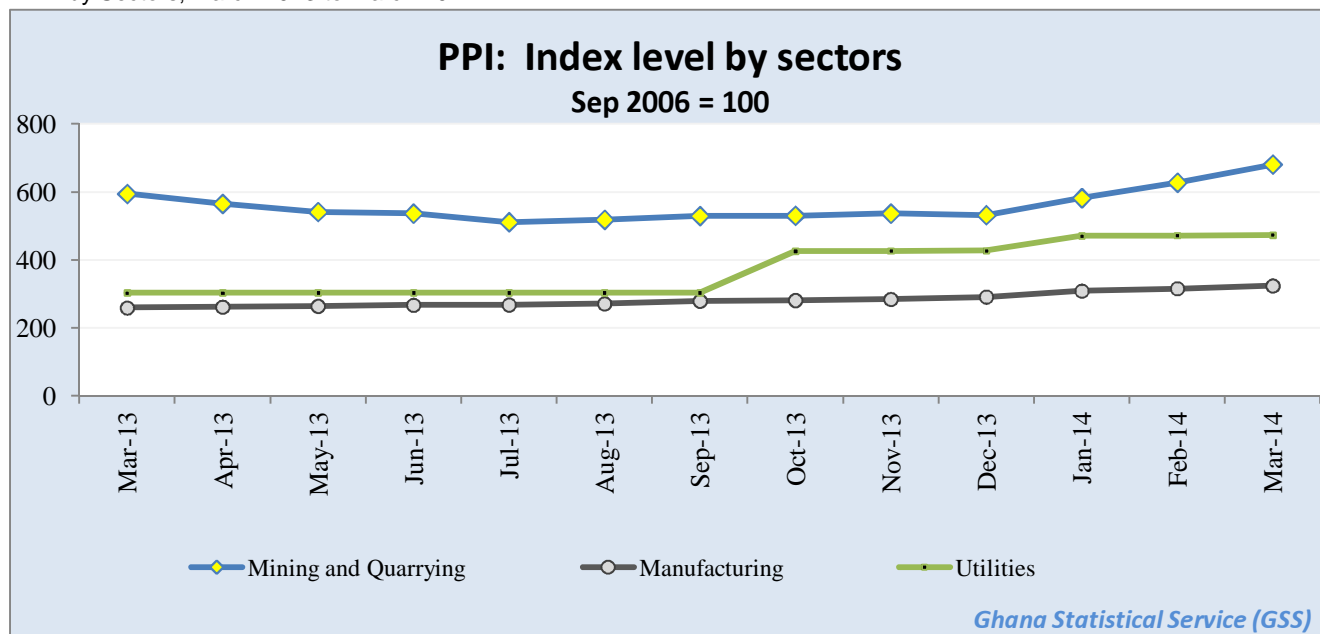
The Producer Price Inflation rate for March 2014 was 27.8 percent. This rate indicates that, between March 2013 and March 2014 (year-on-year), the PPI changed by 27.8 percent, representing an increase of 0.7 percentage points in producer inflation relative to the rate recorded in February 2014 (27.1%). The month-on-month change in producer prices between February 2014 and March 2014 was 3.1 percent.

In March 2014, the producer price inflation in the Mining and Quarrying subsector increased by 11.4 percentage points over the February 2014 rate of 3.1 percent, to record 14.5 percent in March 2014. Manufacturing, which constitutes more than two-thirds of total industry, decreased by 2.2 percentage points to record 25.0 percent. The rate for the Utilities sub-sectors increased marginally to record 56.1 percent in March 2014.

During the 12-month period (March 2013 to March 2014), the highest year-on-year inflation rate of 27.8 percent for all industry was recorded in March 2014. Between April and August 2013, the rate declined continuously to record the lowest rate of 4.7 percent in August 2013. In September 2013, however, the rate inched up to record 5.8 percent. Subsequently, the producer price inflation rate has increased consistently over the last six months to record 27.8 percent in March 2014; this rate is the highest since January 2010.

During the month of March 2014, five out of the sixteen major groups in the manufacturing sub-sector recorded inflation rates higher than the sector average of 25.0 percent (Fig. 2). Manufacture of machinery and equipment n.e.c. recorded the highest inflation rate of 76.0 percent whilst producer prices in the manufacture of electrical machinery and apparatus n.e.c. recorded the lowest inflation rate of -0.8 percent over the one year period.

PPI by Sectors; March 2013 to March 2014



Selected records:

All items PPI: Annual rate was 27.8 percent; as compared to 27.1 percent last month.

Petroleum Price Index: Annual rate 44.7 percent; as compared to 56.1 percent last month.

Manufacture of machinery and equipment n.e.c.: Annual rate was 76.0 percent for March 2014, the same as last month.

Manufacture of coke, refined petroleum products etc.: Annual rate was 44.7 percent for March 2014, as compare to 56.1 percent in February 2014.

Manufacture of motor vehicles, trailers and semi-trailers: Annual rate was 42.4 percent for March as compared to 31.9 percent last month.

Electricity and Water Supply: Annual rate is 56.1 percent; as compare to 55.3 percent in February 2014.

More detailed time series data is posted on the GSS website [www.statsghana.gov.gh].

The next release date is 21st May, 2014

Table 1: Producer Price Index for March 2013 - March 2014

| Year / Month | Index level | Monthly | Yearly |
|--------------|---------------|-----------------|--------|
| | Sept 2006=100 | Change Rate (%) | |
| 2009 Average | 172.5 | 2.1 | 15.4 |
| 2010 Average | 204.7 | 1.4 | 18.8 |
| 2011 Average | 242.6 | 1.1 | 18.7 |
| 2012 Average | 284.2 | 1.3 | 17.1 |
| 2013 Average | 310.7 | 1.2 | 9.3 |
| March-13 | 302.5 | 2.5 | 10.6 |
| April-13 | 302.1 | -0.1 | 10.2 |
| May-13 | 303.9 | 0.6 | 9.0 |
| June-13 | 303.9 | 0.0 | 7.0 |
| July-13 | 302.4 | -0.5 | 5.0 |
| August-13 | 305.4 | 1.0 | 4.7 |
| September-13 | 312.5 | 2.3 | 5.8 |
| October-13 | 332.0 | 6.2 | 11.6 |
| November-13 | 335.1 | 0.9 | 13.0 |
| December-13 | 340.4 | 1.6 | 15.3 |
| January-14 | 364.6 | 7.1 | 23.3 |
| February-14 | 375.0 | 2.9 | 27.1 |
| March-14 | p 386.7 | p 3.1 | p 27.8 |

p: provisional

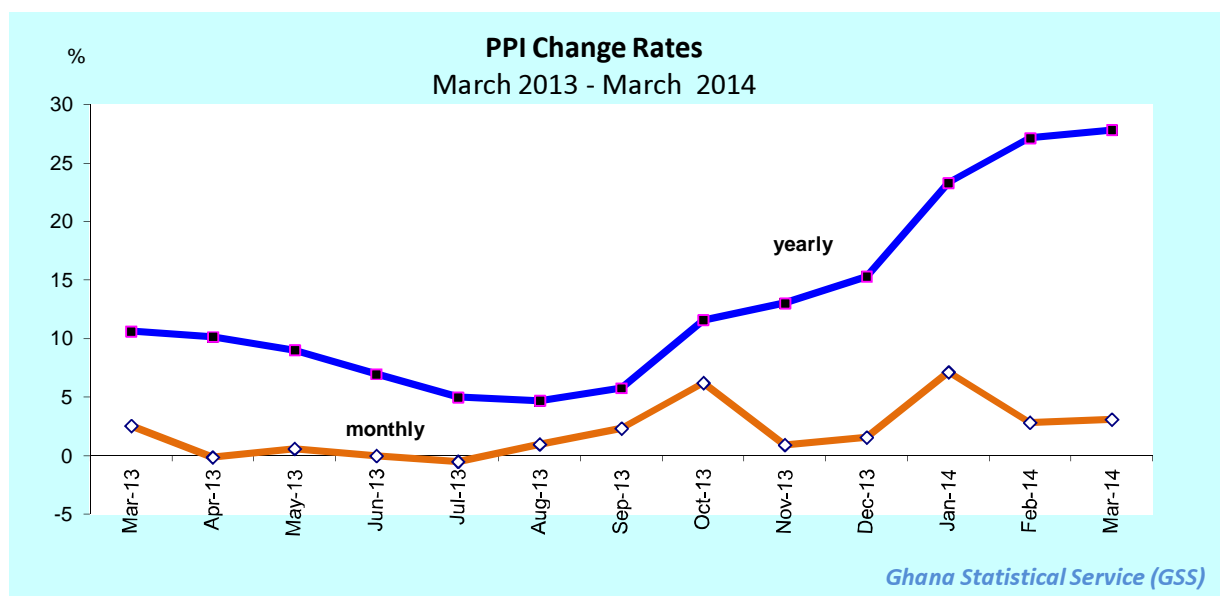


Table 2: Producer Price Index (Sep.2006=100) by sectors for March 2013 - March 2014

| Year / Month | Mining and Quarrying | Manufacturing | Utilities | ALL INDUSTRY |
|----------------|----------------------|---------------|-----------|--------------|
| ISIC | C | D | E | C+D+E |
| weight | 13.97 | 69.75 | 16.28 | 100.00 |
| 2009 average | 282.2 | 156.6 | 159.4 | 172.5 |
| 2010 average | 349.7 | 176.3 | 226.0 | 204.7 |
| 2011 average | 467.0 | 200.5 | 281.3 | 242.6 |
| 2012 average | 584.2 | 237.7 | 301.9 | 284.2 |
| 2013 average | 551.9 | 268.7 | 334.3 | 310.7 |
| March-2013 | 594.7 | 259.1 | 303.2 | 302.5 |
| April-2013 | 565.3 | 261.6 | 303.3 | 302.1 |
| May-2013 | 541.3 | 264.2 | 303.5 | 302.0 |
| June-2013 | 536.8 | 267.1 | 303.7 | 303.9 |
| July-2013 | 511.2 | 268.1 | 303.7 | 302.4 |
| August-2013 | 518.5 | 271.2 | 303.7 | 305.4 |
| September-2013 | 529.6 | 279.1 | 303.8 | 312.5 |
| October-2013 | 530.5 | 281.3 | 426.1 | 332.0 |
| November-2013 | 537.0 | 284.3 | 426.8 | 335.1 |
| December-2013 | 531.9 | 291.4 | 427.3 | 340.4 |
| January-2014 | 582.0 | 308.6 | 470.9 | 364.6 |
| February-2014 | 627.7 | 315.9 | 472.1 | 375.0 |
| March-2014 | p 681.0 | p 323.9 | p 473.4 | p 386.7 |

p: provisional

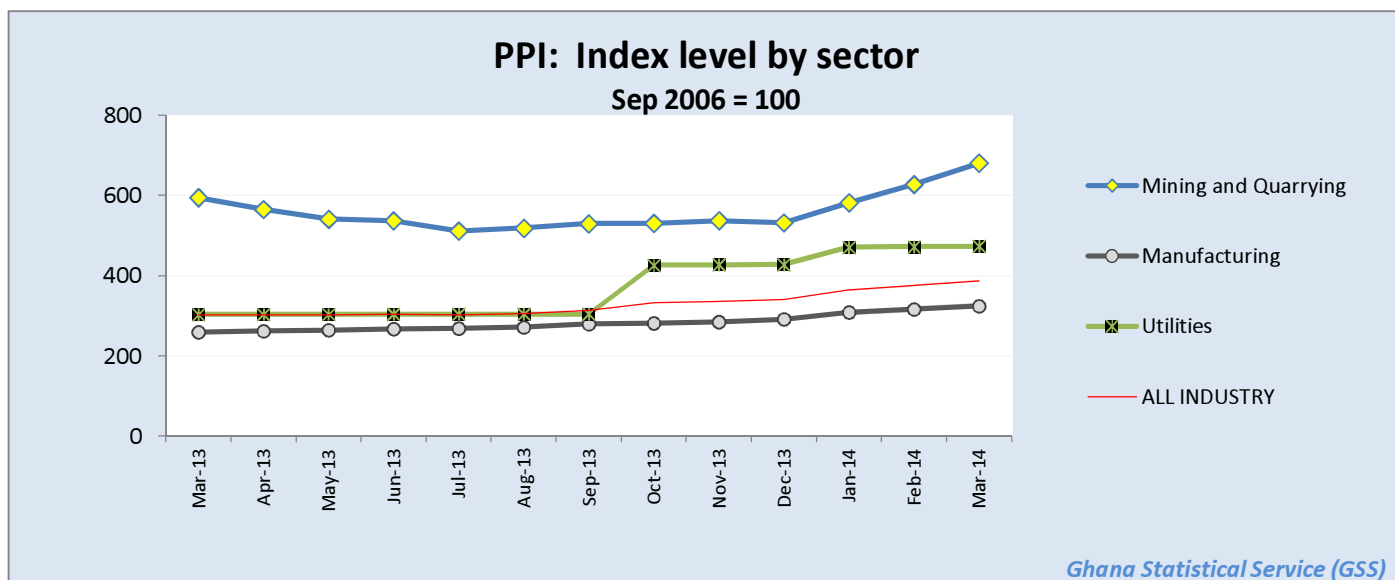


Table 3: Producer Price Index: Yearly Change Rates by Sector for March 2013 - March 2014 (%)

| Year / Month | Mining and Quarrying | Manufacturing | Utilities | ALL INDUSTRY |
|----------------|----------------------|---------------|-----------|--------------|
| <i>ISIC</i> | <i>C</i> | <i>D</i> | <i>E</i> | <i>C+D+E</i> |
| <i>weight</i> | 13.97 | 69.75 | 16.28 | 100.00 |
| 2009 average | 47.3 | 12.7 | 1.4 | 15.4 |
| 2010 average | 24.3 | 13.3 | 41.7 | 18.8 |
| 2011 average | 33.7 | 13.7 | 32.7 | 18.7 |
| 2012 average | 25.5 | 18.5 | 7.4 | 17.1 |
| 2013 average | -4.8 | 13.0 | 10.7 | 9.3 |
| March-2013 | 6.4 | 14.1 | 1.0 | 10.6 |
| April-2013 | 2.4 | 14.4 | 1.0 | 10.2 |
| May-2013 | -1.9 | 12.8 | 0.5 | 8.3 |
| June-2013 | -1.4 | 10.6 | 0.6 | 7.0 |
| July-2013 | -13.1 | 10.9 | 0.2 | 5.0 |
| August-2013 | -14.1 | 10.8 | 0.2 | 4.7 |
| September-2013 | -16.9 | 13.3 | 0.2 | 5.8 |
| October-2013 | -17.7 | 13.3 | 40.5 | 11.6 |
| November-2013 | -14.9 | 14.5 | 40.8 | 13.0 |
| December-2013 | -13.2 | 17.4 | 41.0 | 15.3 |
| January-2014 | -5.8 | 24.2 | 55.3 | 23.3 |
| February-2014 | 3.1 | 27.2 | 55.7 | 27.1 |
| March-2014 | p 14.5 | p 25.0 | p 56.1 | p 27.8 |

p: provisional

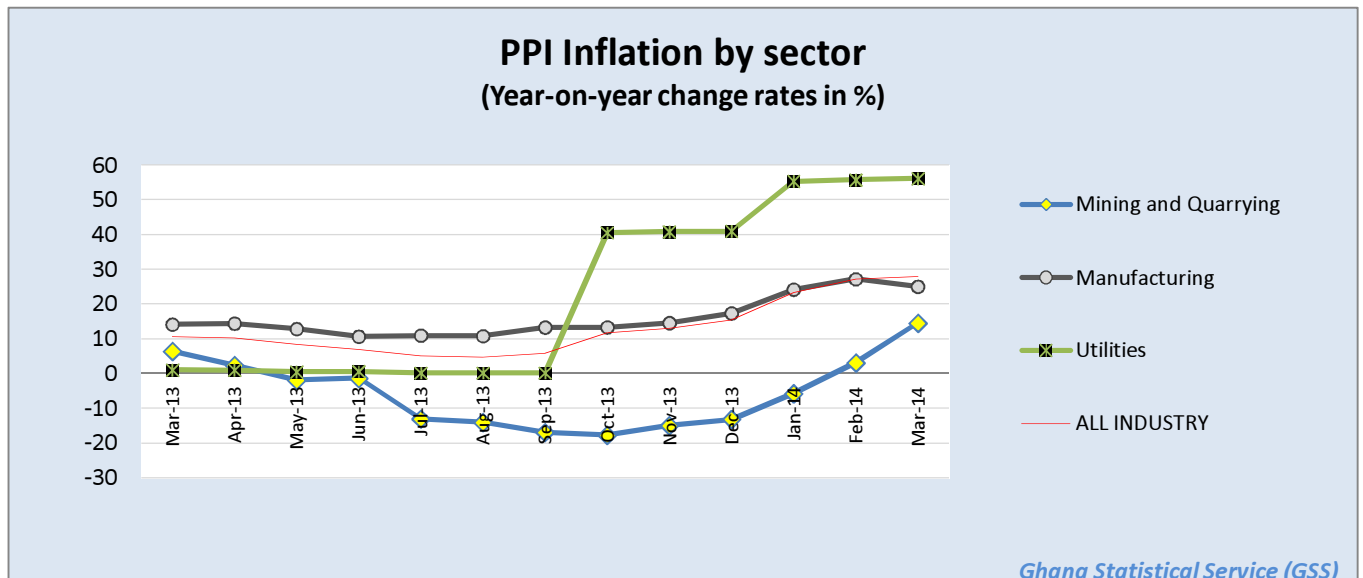


Table 4: Producer Price Index: Monthly Change Rates by Sector for March 2013 - March 2014 (%)

| Year / Month | Mining and Quarrying | Manufacturing | Utilities | ALL INDUSTRY |
|----------------|----------------------|---------------|-----------|--------------|
| <i>ISIC</i> | <i>C</i> | <i>D</i> | <i>E</i> | <i>C+D+E</i> |
| <i>weight</i> | 13.97 | 69.75 | 16.28 | 100.00 |
| 2009 average | 4.3 | 2.1 | 0.1 | 2.1 |
| 2010 average | 1.9 | 0.4 | 6.0 | 1.4 |
| 2011 average | 1.5 | 1.2 | 0.7 | 1.1 |
| 2012 average | 2.1 | 1.5 | 0.1 | 1.3 |
| 2013 average | -1.1 | 1.3 | 3.4 | 1.2 |
| March-2013 | -2.3 | 4.3 | 0.0 | 2.5 |
| April-2013 | -4.9 | 0.9 | 0.0 | -0.1 |
| May-2013 | -4.3 | 1.0 | 0.0 | 0.0 |
| June-2013 | -0.8 | 1.1 | 0.1 | 0.6 |
| July-2013 | -4.8 | 0.4 | 0.0 | -0.5 |
| August-2013 | 1.4 | 1.1 | 0.0 | 1.0 |
| September-2013 | 2.1 | 2.9 | 0.0 | 2.3 |
| October-2013 | 0.2 | 0.8 | 40.3 | 6.2 |
| November-2013 | 1.2 | 1.1 | 0.2 | 0.9 |
| December-2013 | -0.9 | 2.5 | 0.1 | 1.6 |
| January-2014 | 9.4 | 5.9 | 10.2 | 7.1 |
| February-2014 | 7.9 | 2.4 | 0.3 | 2.9 |
| March-2014 | p 8.5 | p 2.5 | p 0.3 | p 3.1 |

p: provisional

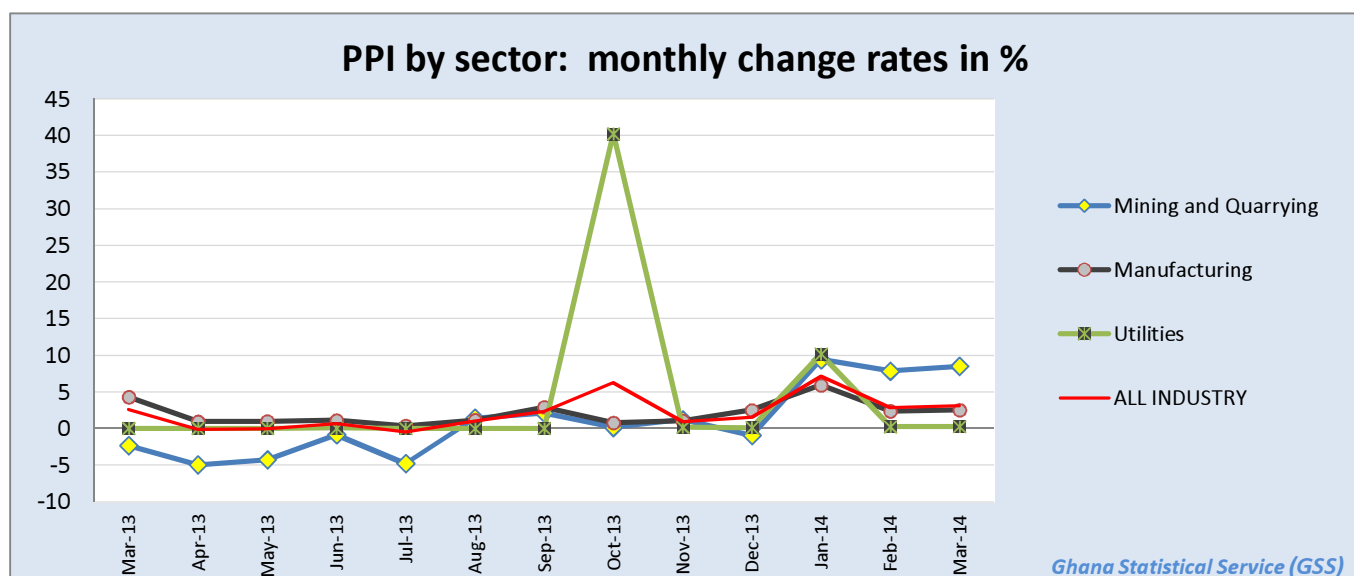


Table 5: Mining And Quarrying: Producer Price Index (Sept 2006=100) March 2013 - March 2014

| Year / Month | Mining and Quarrying | Mining of metal ores | Mining of non-ferrous metal ores | Other mining and quarrying | Quarrying of stone, sand & clay | Mining and quarrying n.e.c. |
|----------------|----------------------|----------------------|----------------------------------|----------------------------|---------------------------------|-----------------------------|
| <i>ISIC</i> | <i>C</i> | <i>C13</i> | <i>C132</i> | <i>C14</i> | <i>C141</i> | <i>C142</i> |
| <i>weight</i> | 100.00 | 95.01 | 95.01 | 4.99 | 3.42 | 0.87 |
| 2009 average | 282.2 | 292.3 | 292.3 | 118.9 | 114.4 | 138.3 |
| 2010 average | 349.7 | 367.1 | 367.1 | 100.8 | 92.6 | 157.9 |
| 2011 average | 467.0 | 494.9 | 494.9 | 107.7 | 99.1 | 156.3 |
| 2012 average | 584.2 | 618.7 | 618.7 | 140.7 | 138.8 | 148.4 |
| 2013 average | 551.9 | 582.2 | 582.2 | 146.1 | 142.4 | 161.8 |
| March-2013 | 594.7 | 629.1 | 629.1 | 146.6 | 142.9 | 161.8 |
| April-2013 | 565.3 | 596.8 | 596.8 | 146.6 | 143.0 | 161.8 |
| May-2013 | 541.3 | 570.4 | 570.4 | 146.6 | 143.0 | 161.8 |
| June-2013 | 536.8 | 565.5 | 565.5 | 146.6 | 143.0 | 161.8 |
| July-2013 | 511.2 | 537.5 | 537.5 | 146.6 | 143.0 | 161.8 |
| August-2013 | 518.5 | 545.5 | 545.5 | 146.6 | 143.0 | 161.8 |
| September-2013 | 529.6 | 557.6 | 557.6 | 146.6 | 143.0 | 161.8 |
| October-2013 | 530.5 | 558.6 | 558.6 | 146.6 | 143.0 | 161.8 |
| November-2013 | 537.0 | 565.7 | 565.7 | 146.6 | 143.0 | 161.8 |
| December-2013 | 531.9 | 560.2 | 560.2 | 146.6 | 143.0 | 161.8 |
| January-2014 | 582.0 | 615.4 | 615.4 | 144.6 | 140.6 | 161.8 |
| February-2014 | 627.7 | 665.8 | 665.8 | 144.6 | 140.6 | 161.8 |
| March-2014 | p 681.0 | p 724.8 | p 724.8 | p 144.6 | p 140.6 | p 161.8 |

p: provisional

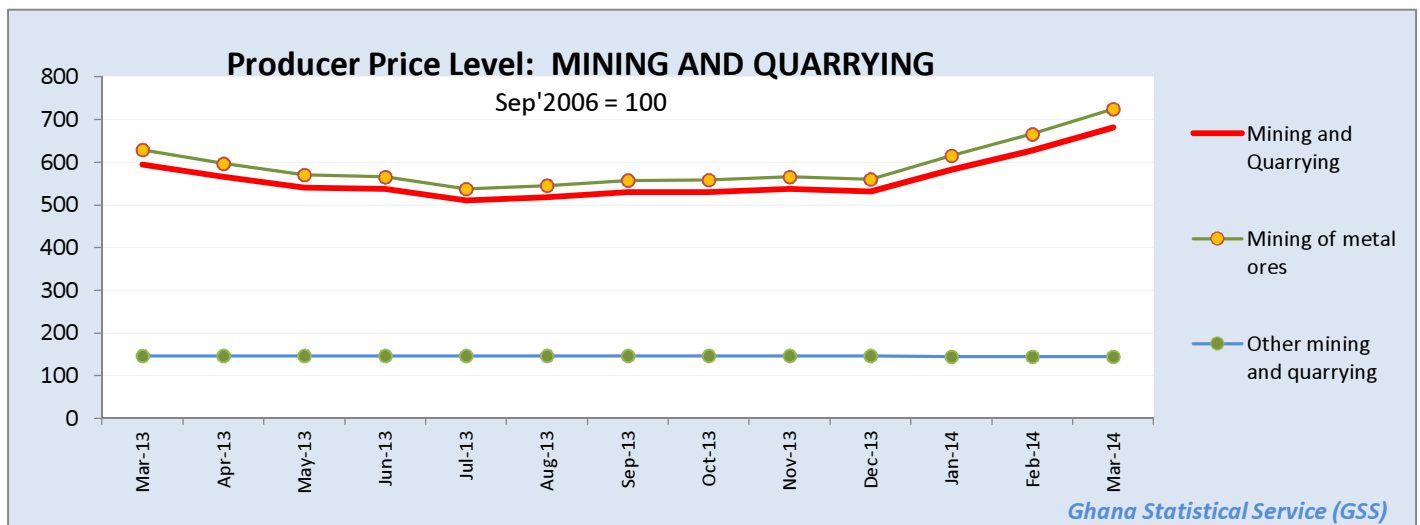


Table 6: Mining and Quarrying: Yearly Change Rates for March 2013 - March 2014(%)

| Year / Month | Mining and Quarrying | Mining of metal ores | Mining of non-ferrous metal ores | Other mining and quarrying | Quarrying of stone, sand & clay | Mining and quarrying n.e.c. |
|----------------|----------------------|----------------------|----------------------------------|----------------------------|---------------------------------|-----------------------------|
| ISIC | C | C13 | C132 | C14 | C141 | C142 |
| weight | 100.00 | 95.01 | 95.01 | 4.99 | 3.42 | 0.87 |
| 2009 average | 47.3 | 49.2 | 49.2 | 2.3 | 8.8 | -4.8 |
| 2010 average | 24.3 | 26.1 | 26.1 | -15.0 | -18.8 | 14.4 |
| 2011 average | 33.7 | 34.9 | 34.9 | 6.8 | 7.0 | 2.6 |
| 2012 average | 25.5 | 25.4 | 25.4 | 30.7 | 40.1 | -4.6 |
| 2013 average | -4.8 | -5.1 | -5.1 | 3.9 | 2.6 | 9.0 |
| March-2013 | 6.4 | 6.5 | 6.5 | 4.4 | 3.3 | 9.0 |
| April-2013 | 2.4 | 2.3 | 2.3 | 4.3 | 3.1 | 9.0 |
| May-2013 | -1.9 | -2.1 | -2.1 | 4.0 | 2.7 | 9.0 |
| June-2013 | -1.4 | -1.6 | -1.6 | 4.0 | 2.7 | 9.0 |
| July-2013 | -13.1 | -13.7 | -13.7 | 4.0 | 2.7 | 9.0 |
| August-2013 | -14.1 | -14.7 | -14.7 | 4.0 | 2.7 | 9.0 |
| September-2013 | -16.9 | -17.7 | -17.7 | 4.0 | 2.7 | 9.0 |
| October-2013 | -17.7 | -18.5 | -18.5 | 4.0 | 2.7 | 9.0 |
| November-2013 | -14.9 | -15.6 | -15.6 | 4.0 | 2.7 | 9.0 |
| December-2013 | -13.2 | -13.8 | -13.8 | 4.0 | 2.7 | 9.0 |
| January-2014 | -5.8 | -6.0 | -6.0 | 0.8 | 1.0 | 0.0 |
| February-2014 | 3.1 | 3.2 | 3.2 | 0.8 | 1.0 | 0.0 |
| March-2014 | p 14.5 | p 15.2 | p 15.2 | -p 1.3 | -p 1.6 | p 0.0 |

p: provisional

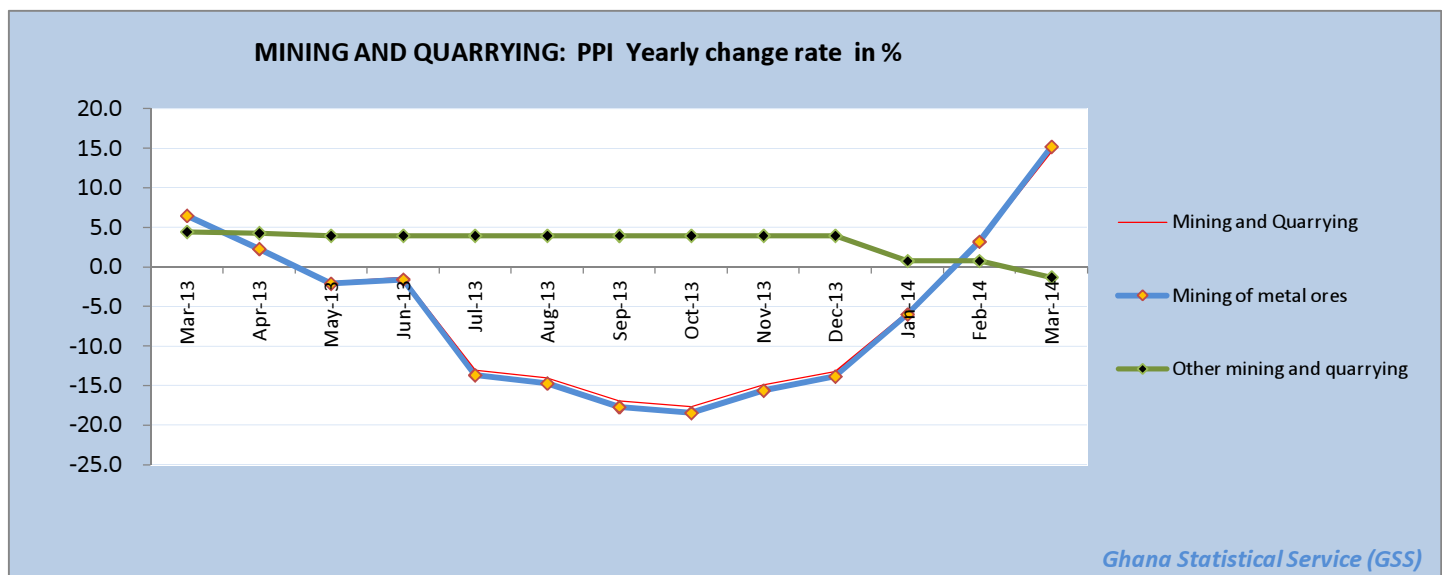


Table 7: Mining and Quarrying: Monthly Change Rates for March 2013 - March 2014 (%)

| Year / Month | Mining and Quarrying | Mining of metal ores | Mining of non-ferrous metal ores | Other mining and quarrying | Quarrying of stone, sand & clay | Mining and quarrying n.e.c. |
|----------------|----------------------|----------------------|----------------------------------|----------------------------|---------------------------------|-----------------------------|
| ISIC | C | C13 | C132 | C14 | C141 | C142 |
| weight | 100.00 | 95.01 | 95.01 | 4.99 | 3.42 | 0.87 |
| 2009 average | 4.3 | 4.5 | 4.5 | -0.9 | -1.0 | -0.1 |
| 2010 average | 1.9 | 2.0 | 2.0 | -0.5 | -0.8 | 3.4 |
| 2011 average | 1.5 | 1.6 | 1.6 | 0.5 | 0.6 | -1.9 |
| 2012 average | 2.1 | 2.1 | 2.1 | 2.4 | 3.1 | 0.0 |
| 2013 average | -1.1 | -1.2 | -1.2 | 0.3 | 0.2 | 0.8 |
| March-2013 | -2.3 | -2.5 | -2.5 | 2.1 | 2.6 | 0.0 |
| April-2013 | -4.9 | -5.1 | -5.1 | 0.1 | 0.1 | 0.0 |
| May-2013 | -4.3 | -4.4 | -4.4 | 0.0 | 0.0 | 0.0 |
| June-2013 | -0.8 | -0.9 | -0.9 | 0.0 | 0.0 | 0.0 |
| July-2013 | -4.8 | -4.9 | -4.9 | 0.0 | 0.0 | 0.0 |
| August-2013 | 1.4 | 1.5 | 1.5 | 0.0 | 0.0 | 0.0 |
| September-2013 | 2.1 | 2.2 | 2.2 | 0.0 | 0.0 | 0.0 |
| October-2013 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| November-2013 | 1.2 | 1.3 | 1.3 | 0.0 | 0.0 | 0.0 |
| December-2013 | -0.9 | -1.0 | -1.0 | 0.0 | 0.0 | 0.0 |
| January-2014 | 9.4 | 9.9 | 9.9 | -1.4 | -1.7 | 0.0 |
| February-2014 | 7.9 | 8.2 | 8.2 | 0.0 | 0.0 | 0.0 |
| March-2014 | p 8.5 | p 8.9 | p 8.9 | p 0.0 | p 0.0 | p 0.0 |

p: provisional

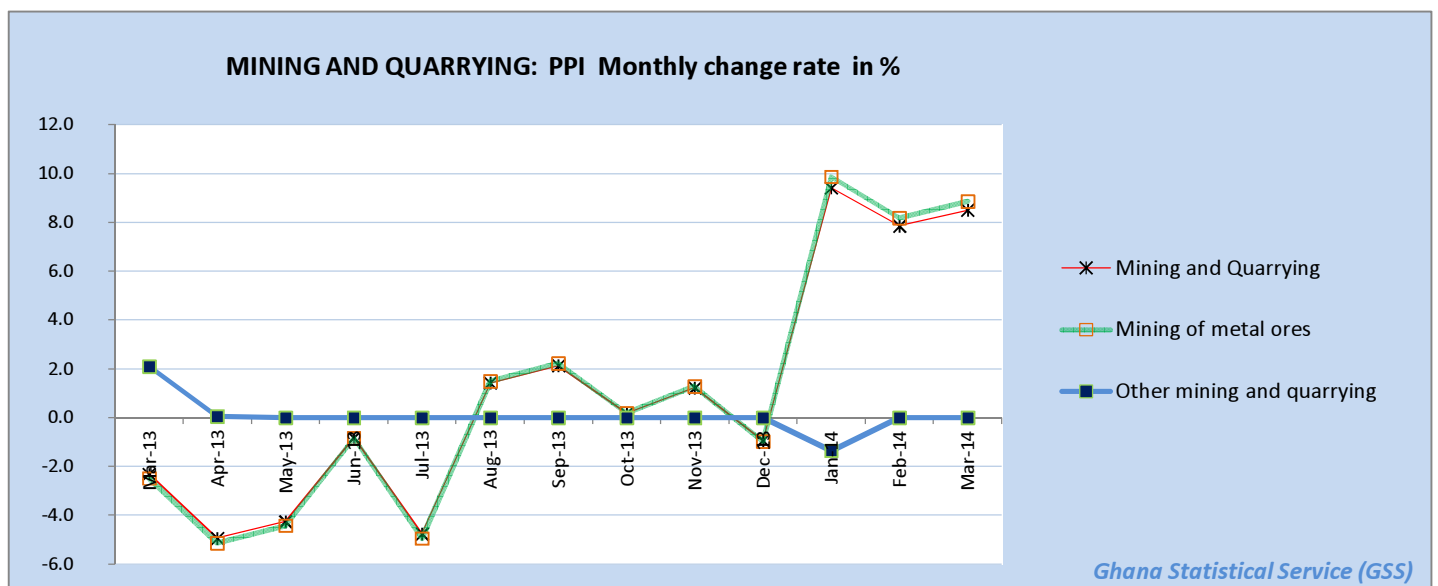


Table 8: Manufacturing Producer Price Index (Sept 2006=100) for March 2013 - March 2014

| Year / Month | Manufacturing | Manufacture of food products and beverages | Production, processing, preservation of meat, fish, fruit, vegetables, oils and fats | Manufacture of dairy products | Manufacture of grain mill products, starch products, and prepared animal feeds | Manufacture of other food products | Manufacture of beverages | Manufacture of textiles | Spinning, weaving and finishing of textiles |
|----------------|----------------------|---|--|-------------------------------|--|------------------------------------|--------------------------|--------------------------------|---|
| <i>ISIC</i> | <i>D</i> | <i>D15</i> | <i>D151</i> | <i>D152</i> | <i>D153</i> | <i>D154</i> | <i>D155</i> | <i>D17</i> | <i>D171</i> |
| <i>weight</i> | 100 | 25.64 | 4.60 | 4.31 | 4.66 | 4.80 | 7.27 | 4.27 | 4.28 |
| 2009 average | 156.6 | 170.3 | 204.0 | 144.8 | 222.9 | 150.7 | 160.6 | 139.1 | 139.1 |
| 2010 average | 176.3 | 198.1 | 199.6 | 173.2 | 232.8 | 184.7 | 211.9 | 150.5 | 150.5 |
| 2011 average | 200.5 | 222.0 | 225.5 | 193.2 | 286.1 | 216.4 | 219.5 | 189.5 | 189.5 |
| 2012 average | 237.7 | 260.3 | 285.3 | 216.3 | 329.3 | 221.7 | 278.2 | 265.5 | 265.5 |
| 2013 average | 268.7 | 293.9 | 316.6 | 249.3 | 343.7 | 271.2 | 315.4 | 304.6 | 304.6 |
| March-2013 | 259.1 | 285.5 | 292.5 | 247.6 | 335.2 | 247.7 | 314.1 | 302.7 | 302.7 |
| April-2013 | 261.6 | 286.7 | 291.4 | 247.6 | 335.2 | 258.9 | 314.1 | 302.7 | 302.7 |
| May-2013 | 264.2 | 288.1 | 293.7 | 247.6 | 335.2 | 267.7 | 314.1 | 302.7 | 302.7 |
| June-2013 | 267.1 | 288.8 | 298.9 | 247.6 | 335.2 | 272.5 | 311.2 | 302.7 | 302.7 |
| July-2013 | 268.1 | 289.0 | 301.1 | 247.6 | 335.2 | 270.1 | 311.8 | 302.7 | 302.7 |
| August-2013 | 271.2 | 289.0 | 298.8 | 247.6 | 335.2 | 272.9 | 311.8 | 302.7 | 302.7 |
| September-2013 | 279.1 | 297.2 | 348.0 | 247.6 | 335.2 | 285.6 | 311.8 | 314.0 | 314.0 |
| October-2013 | 281.3 | 306.0 | 356.4 | 247.6 | 364.1 | 285.9 | 324.5 | 314.0 | 314.0 |
| November-2013 | 284.3 | 308.5 | 369.3 | 247.6 | 364.1 | 293.7 | 324.4 | 314.0 | 314.0 |
| December-2013 | 291.4 | 324.4 | 383.9 | 286.4 | 364.1 | 298.3 | 324.4 | 313.4 | 313.4 |
| January-2014 | 308.6 | 334.9 | 414.3 | 298.6 | 372.4 | 298.3 | 329.4 | 322.3 | 322.3 |
| February-2014 | 315.9 | 341.1 | 438.4 | 298.6 | 380.6 | 314.1 | 329.4 | 322.3 | 322.3 |
| March-2014 | p 323.9 | p 348.6 | p 467.9 | p 302.6 | p 391.1 | p 323.8 | p 329.4 | p 322.3 | p 322.3 |

p: provisional

Table 8: Manufacturing Producer Price Index (Sept 2006=100) for March 2013 - March 2014

contd.

| Year / Month | Tanning of leather; manu facture of luggage, etc | Manufacture of footwear | Manufacture of wood an of articles of straw etc. | Sawmilling and planing of wood | Manufacture of products of wood, cork, straw etc. | Manufacture of paper and paper products | Manufacture of paper and paper products | Publishing, printing and reproduction of rec. media | Publishing | Printing and service activities ... |
|----------------|--|-------------------------|--|--------------------------------|---|---|---|---|-------------|-------------------------------------|
| <i>ISIC</i> | <i>D19</i> | <i>D192</i> | <i>D20</i> | <i>D201</i> | <i>D202</i> | <i>D21</i> | <i>D210</i> | <i>D22</i> | <i>D221</i> | <i>D222</i> |
| <i>weight</i> | 0.12 | <i>0.12</i> | 9.03 | <i>4.94</i> | <i>4.10</i> | 0.62 | <i>0.62</i> | 1.14 | <i>0.40</i> | <i>0.74</i> |
| 2009 average | 196.9 | 196.9 | 193.6 | 223.1 | 136.1 | 136.9 | 136.9 | 195.3 | 185.6 | 202.8 |
| 2010 average | 218.0 | 218.0 | 183.2 | 193.3 | 157.2 | 153.0 | 153.0 | 232.0 | 243.2 | 225.9 |
| 2011 average | 220.2 | 220.2 | 193.7 | 197.8 | 183.6 | 196.7 | 196.7 | 283.4 | 322.7 | 264.3 |
| 2012 average | 240.7 | 240.7 | 205.4 | 207.4 | 200.0 | 199.3 | 199.3 | 369.9 | 423.5 | 344.7 |
| 2013 average | 279.3 | 279.3 | 208.2 | 205.3 | 216.6 | 228.0 | 228.0 | 442.4 | 510.5 | 409.8 |
| March-2013 | 271.4 | 271.4 | 207.5 | 205.7 | 212.5 | 218.6 | 218.6 | 431.9 | 509.5 | 394.6 |
| April-2013 | 274.6 | 274.6 | 207.7 | 205.9 | 212.6 | 224.2 | 224.2 | 431.9 | 509.5 | 394.6 |
| May-2013 | 273.3 | 273.3 | 207.8 | 205.1 | 215.5 | 224.2 | 224.2 | 431.9 | 509.5 | 394.6 |
| June-2013 | 278.1 | 278.1 | 208.2 | 205.1 | 217.0 | 241.1 | 241.1 | 431.9 | 509.5 | 394.6 |
| July-2013 | 278.1 | 278.1 | 208.3 | 205.1 | 217.6 | 241.1 | 241.1 | 435.8 | 522.8 | 394.6 |
| August-2013 | 278.1 | 278.1 | 208.4 | 205.1 | 218.1 | 241.1 | 241.1 | 435.8 | 522.8 | 394.6 |
| September-2013 | 285.4 | 285.4 | 208.5 | 205.1 | 218.4 | 234.6 | 234.6 | 445.3 | 522.8 | 408.0 |
| October-2013 | 285.4 | 285.4 | 208.7 | 205.1 | 219.1 | 234.7 | 234.7 | 478.0 | 500.0 | 466.5 |
| November-2013 | 293.7 | 293.7 | 209.2 | 205.1 | 221.0 | 234.9 | 234.9 | 478.0 | 500.0 | 466.5 |
| December-2013 | 302.3 | 302.3 | 211.0 | 205.1 | 228.6 | 235.0 | 235.0 | 478.0 | 500.0 | 466.5 |
| January-2014 | 323.1 | 323.1 | 211.1 | 205.1 | 229.1 | 254.9 | 254.9 | 479.7 | 500.0 | 469.0 |
| February-2014 | 323.1 | 323.1 | 211.3 | 205.1 | 229.8 | 254.5 | 254.5 | 489.3 | 500.0 | 483.5 |
| March-2014 | p 323.1 | p 323.1 | p 212.8 | p 206.5 | p 230.2 | p 254.5 | p 254.5 | p 489.3 | p 500.0 | p 483.5 |

p: provisional

Table 8: Manufacturing Producer Price Index (Sept 2006=100) for March 2013 - March 2014

contd.

| Year / Month | Manufacture of coke, refined petroleum products etc. | Manufacture of refined petroleum products | Manufacture of chemicals and chemical products | Manufacture of basic chemicals | Manufacture of other chemical products | Manufacture of man-made fibres | Manufacture of rubber and plastics products | Manufacture of rubber products | Manufacture of plastics products |
|----------------|--|---|--|--------------------------------|--|--------------------------------|---|--------------------------------|----------------------------------|
| <i>ISIC</i> | D23 | <i>D232</i> | D24 | <i>D241</i> | <i>D242</i> | <i>D243</i> | D25 | <i>D251</i> | <i>D252</i> |
| <i>weight</i> | <i>22.94</i> | <i>22.94</i> | 10.15 | <i>0.54</i> | <i>9.45</i> | <i>0.16</i> | 3.90 | <i>0.76</i> | <i>3.14</i> |
| 2009 average | 134.2 | 134.2 | 150.8 | 194.6 | 151.1 | 109.6 | 144.4 | 190.7 | 135.7 |
| 2010 average | 160.4 | 160.4 | 151.2 | 227.9 | 151.1 | 109.6 | 154.6 | 193.5 | 146.5 |
| 2011 average | 202.7 | 202.7 | 163.2 | 245.4 | 163.3 | 109.6 | 174.2 | 252.9 | 160.2 |
| 2012 average | 239.0 | 239.0 | 183.3 | 260.9 | 183.9 | 109.6 | 196.9 | 248.5 | 186.9 |
| 2013 average | 283.7 | 283.7 | 211.5 | 270.1 | 213.1 | 109.6 | 219.4 | 238.3 | 215.5 |
| March-2013 | 272.1 | 272.1 | 187.4 | 264.8 | 188.1 | 109.6 | 206.9 | 250.5 | 198.2 |
| April-2013 | 271.4 | 271.4 | 195.9 | 264.8 | 197.0 | 109.6 | 215.7 | 250.0 | 208.6 |
| May-2013 | 270.7 | 270.7 | 216.1 | 264.8 | 217.9 | 109.6 | 213.7 | 235.9 | 208.9 |
| June-2013 | 281.9 | 281.9 | 216.1 | 264.8 | 217.9 | 109.6 | 215.0 | 235.7 | 210.6 |
| July-2013 | 281.9 | 281.9 | 216.3 | 278.7 | 217.9 | 109.6 | 215.4 | 237.9 | 210.6 |
| August-2013 | 296.8 | 296.8 | 216.2 | 275.0 | 217.9 | 109.6 | 213.7 | 227.7 | 210.6 |
| September-2013 | 317.1 | 317.1 | 216.2 | 275.2 | 217.9 | 109.6 | 232.4 | 226.4 | 233.8 |
| October-2013 | 308.5 | 308.5 | 222.0 | 275.5 | 224.0 | 109.6 | 235.7 | 231.9 | 236.6 |
| November-2013 | 308.5 | 308.5 | 237.7 | 275.7 | 240.3 | 109.6 | 236.3 | 233.3 | 237.0 |
| December-2013 | 321.7 | 321.7 | 237.7 | 276.0 | 240.3 | 109.6 | 237.1 | 236.4 | 237.2 |
| January-2014 | 351.5 | 351.5 | 246.7 | 330.9 | 249.0 | 109.6 | 257.9 | 240.8 | 262.0 |
| February-2014 | 370.0 | 370.0 | 246.8 | 330.9 | 249.1 | 109.6 | 259.6 | 246.5 | 262.6 |
| March-2014 | p 393.7 | p 393.7 | p 246.8 | p 330.9 | p 249.1 | p 109.6 | p 267.6 | p 250.7 | p 271.6 |

p: provisional

Table 8: Manufacturing Producer Price Index (Sept 2006=100) for March 2013 - March 2014
contd.

| Year / Month | Manufacture of other non-metallic min. products | Manufacture of non-metallic mineral products n.e.c. | Manufacture of basic metals | Manufacture of basic iron and steel | Manufacture of basic precious and non-ferrous metals | Manufacture of fabricated metal products, ... | Manufacture of structural metal products, tanks, reservoirs ... | Manufacture of other fabricated metal products ... | Manufacture of machinery ... n.e.c. | Manufacture of special-purpose machinery |
|----------------|---|---|-----------------------------|-------------------------------------|--|---|---|--|-------------------------------------|--|
| <i>ISIC</i> | <i>D26</i> | <i>D269</i> | <i>D27</i> | <i>D271</i> | <i>D272</i> | <i>D28</i> | <i>D281</i> | <i>D289</i> | <i>D29</i> | <i>D292</i> |
| <i>weight</i> | 8.20 | 8.20 | 5.02 | 2.02 | 2.65 | 3.70 | 1.55 | 2.15 | 0.42 | 0.42 |
| 2009 average | 168.7 | 168.7 | 148.2 | 178.2 | 128.8 | 224.3 | 217.4 | 230.4 | 216.1 | 216.1 |
| 2010 average | 177.9 | 177.9 | 161.0 | 187.6 | 145.4 | 262.0 | 264.8 | 260.9 | 278.3 | 278.3 |
| 2011 average | 185.0 | 185.0 | 179.5 | 232.4 | 152.2 | 266.8 | 268.7 | 265.4 | 347.4 | 347.4 |
| 2012 average | 246.6 | 246.6 | 205.0 | 259.9 | 171.3 | 315.4 | 333.8 | 301.9 | 384.3 | 384.3 |
| 2013 average | 266.5 | 266.5 | 214.9 | 266.1 | 182.7 | 350.7 | 376.1 | 333.4 | 530.2 | 530.2 |
| March-2013 | 263.8 | 263.8 | 213.2 | 265.2 | 180.5 | 336.0 | 354.4 | 323.1 | 384.3 | 384.3 |
| April-2013 | 266.7 | 266.7 | 213.5 | 265.2 | 180.9 | 340.9 | 361.6 | 326.6 | 384.3 | 384.3 |
| May-2013 | 266.9 | 266.9 | 213.8 | 265.3 | 181.4 | 340.3 | 360.3 | 326.4 | 384.3 | 384.3 |
| June-2013 | 267.0 | 267.0 | 214.4 | 265.3 | 182.3 | 340.6 | 359.6 | 327.4 | 384.3 | 384.3 |
| July-2013 | 267.9 | 267.9 | 212.6 | 262.4 | 181.1 | 353.4 | 390.9 | 328.5 | 676.2 | 676.2 |
| August-2013 | 265.7 | 265.7 | 215.1 | 269.4 | 181.2 | 353.6 | 390.9 | 328.8 | 676.2 | 676.2 |
| September-2013 | 265.7 | 265.7 | 215.2 | 269.4 | 181.4 | 360.1 | 395.3 | 336.4 | 676.2 | 676.2 |
| October-2013 | 267.9 | 267.9 | 216.0 | 269.7 | 182.4 | 367.8 | 397.1 | 347.8 | 676.2 | 676.2 |
| November-2013 | 269.7 | 269.7 | 217.8 | 270.1 | 184.8 | 368.2 | 397.1 | 348.5 | 676.2 | 676.2 |
| December-2013 | 269.7 | 269.7 | 219.0 | 270.5 | 186.4 | 371.3 | 397.1 | 353.5 | 676.2 | 676.2 |
| January-2014 | 302.8 | 302.8 | 232.4 | 271.9 | 206.2 | 378.9 | 408.9 | 358.6 | 676.2 | 676.2 |
| February-2014 | 314.2 | 314.2 | 238.1 | 280.5 | 210.2 | 381.5 | 408.9 | 362.9 | 676.2 | 676.2 |
| March-2014 | p 314.9 | p 314.9 | p 241.1 | p 281.3 | p 214.4 | p 382.8 | p 408.9 | p 365.0 | p 676.2 | p 676.2 |

p: provisional

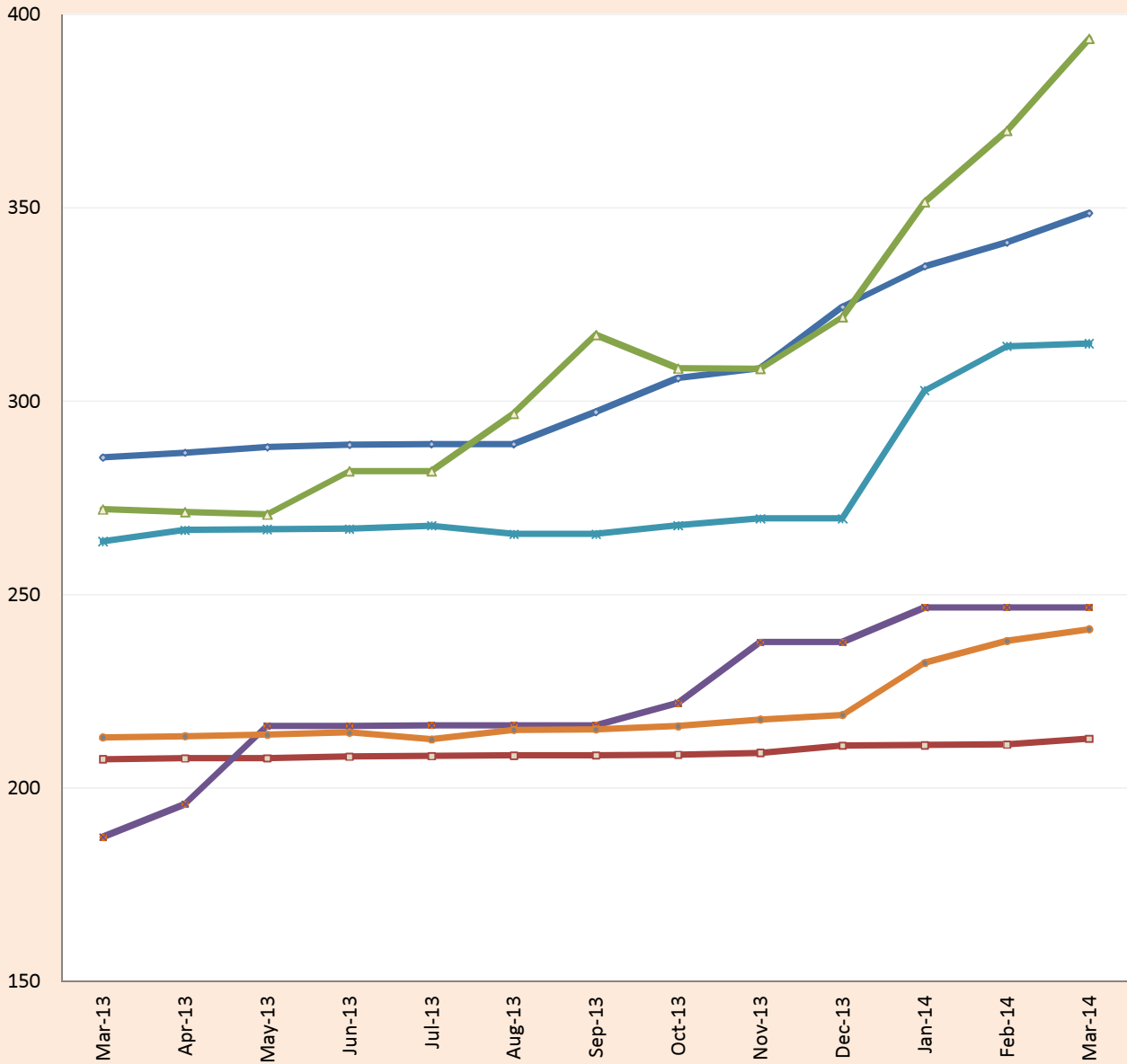
Table 8: Manufacturing Producer Price Index (Sept 2006=100) for March 2013 - March 2014

contd.

| Year / Month | Manufacture of electrical machinery and apparatus n.e.c. | Manufacture of insulated wire and cable | Manufacture of motor vehicles, trailers and semi-trailers | Manufacture of bodies for motor vehicles, trailers and semi-trailers | Manufacture of furniture; manufacturing n.e.c. | Manufacture of furniture | Manufacturing n.e.c. |
|----------------|--|---|---|--|--|--------------------------|----------------------|
| <i>ISIC</i> | D31 | <i>D313</i> | D34 | <i>D342</i> | D36 | <i>D361</i> | <i>D369</i> |
| <i>weight</i> | 0.41 | <i>0.41</i> | 0.05 | <i>0.05</i> | 2.44 | <i>2.33</i> | <i>0.11</i> |
| 2009 average | 115.3 | 115.3 | 191.5 | 191.5 | 167.6 | 167.9 | 155.6 |
| 2010 average | 138.8 | 138.8 | 185.2 | 185.2 | 192.2 | 192.5 | 185.7 |
| 2011 average | 168.8 | 168.8 | 213.1 | 213.1 | 221.0 | 220.0 | 256.4 |
| 2012 average | 199.2 | 199.2 | 227.4 | 227.4 | 253.5 | 252.3 | 293.2 |
| 2013 average | 200.4 | 200.4 | 261.2 | 261.2 | 321.5 | 320.0 | 374.2 |
| March-2013 | 208.2 | 208.2 | 241.6 | 241.6 | 307.5 | 307.7 | 302.6 |
| April-2013 | 208.2 | 208.2 | 243.0 | 243.0 | 314.1 | 313.5 | 334.4 |
| May-2013 | 195.7 | 195.7 | 246.9 | 246.9 | 321.0 | 318.9 | 398.4 |
| June-2013 | 195.7 | 195.7 | 253.8 | 253.8 | 321.3 | 319.1 | 400.1 |
| July-2013 | 196.6 | 196.6 | 263.2 | 263.2 | 340.3 | 338.6 | 400.1 |
| August-2013 | 196.6 | 196.6 | 265.9 | 265.9 | 340.4 | 338.6 | 401.7 |
| September-2013 | 196.6 | 196.6 | 271.4 | 271.4 | 340.4 | 338.6 | 401.7 |
| October-2013 | 196.6 | 196.6 | 279.5 | 279.5 | 345.6 | 343.7 | 416.1 |
| November-2013 | 196.7 | 196.7 | 285.0 | 285.0 | 345.9 | 343.9 | 416.1 |
| December-2013 | 196.7 | 196.7 | 295.0 | 295.0 | 346.1 | 344.2 | 416.1 |
| January-2014 | 206.5 | 206.5 | 306.3 | 306.3 | 366.3 | 364.8 | 417.5 |
| February-2014 | 206.6 | 206.6 | 324.2 | 324.2 | 366.4 | 364.9 | 417.5 |
| March-2014 | p 206.7 | p 206.7 | p 344.0 | p 344.0 | p 369.2 | p 367.8 | p 417.5 |

p: provisional

PPI for Selected Subgroups in the Manufacturing Sector (Sept.2006=100)



- ◆ Manufacture of food products and beverages
- Manufacture of wood and articles of straw etc.
- ▲ Manufacture of coke, refined petroleum products etc.
- Manufacture of chemicals and chemical products
- ✕ Manufacture of other non-metallic min. products
- Manufacture of basic metals

Ghana Statistical Service (GSS)

Table 9: Manufacturing: Yearly Change Rates for March 2013 - March 2014 (%)

| Year / Month | Manufacturing | Manufacture of food products and beverages | Production, processing, preservation of meat, fish, fruit, vegetables, oils and fats | Manufacture of dairy products | Manufacture of grain mill products, starch products, and prepared animal feeds | Manufacture of other food products | Manufacture of beverages | Manufacture of textiles | Spinning, weaving and finishing of textiles |
|----------------|----------------------|---|--|-------------------------------|--|------------------------------------|--------------------------|--------------------------------|---|
| <i>ISIC</i> | <i>D</i> | <i>D15</i> | <i>D151</i> | <i>D152</i> | <i>D153</i> | <i>D154</i> | <i>D155</i> | <i>D17</i> | <i>D171</i> |
| <i>weight</i> | 100 | 25.64 | 4.60 | 4.31 | 4.66 | 4.80 | 7.27 | 4.27 | 4.28 |
| 2009 average | 12.7 | 21.1 | 24.1 | 17.9 | 8.4 | 11.0 | 31.5 | 18.0 | 18.0 |
| 2010 average | 13.3 | 16.7 | -0.9 | 20.3 | 4.5 | 22.9 | 33.0 | 8.4 | 8.4 |
| 2011 average | 13.7 | 12.1 | 13.4 | 11.6 | 22.9 | 17.7 | 3.8 | 25.9 | 25.9 |
| 2012 average | 18.5 | 17.1 | 26.9 | 12.0 | 15.4 | 3.0 | 26.5 | 39.9 | 39.9 |
| 2013 average | 13.0 | 13.1 | 11.1 | 15.5 | 4.4 | 23.0 | 14.5 | 16.2 | 16.2 |
| March-2013 | 14.1 | 17.0 | 5.6 | 19.1 | 4.0 | 25.9 | 27.5 | 33.1 | 33.1 |
| April-2013 | 14.4 | 16.6 | 2.8 | 19.1 | 4.0 | 27.0 | 27.3 | 33.1 | 33.1 |
| May-2013 | 12.8 | 17.0 | 0.6 | 21.7 | 4.0 | 29.6 | 26.3 | 24.0 | 24.0 |
| June-2013 | 10.6 | 13.1 | -0.5 | 21.7 | 4.0 | 31.2 | 11.7 | 3.8 | 3.8 |
| July-2013 | 10.9 | 11.1 | 0.0 | 15.6 | 4.0 | 28.8 | 10.8 | 3.8 | 3.8 |
| August-2013 | 10.8 | 7.1 | 1.0 | 15.6 | 1.6 | 9.8 | 4.6 | 3.8 | 3.8 |
| September-2013 | 13.3 | 7.9 | 16.5 | 15.6 | -2.6 | 14.2 | 0.3 | 7.6 | 7.6 |
| October-2013 | 13.3 | 8.7 | 25.1 | 4.3 | 5.8 | 15.2 | 4.3 | 7.6 | 7.6 |
| November-2013 | 14.5 | 9.7 | 31.1 | 3.9 | 5.8 | 19.0 | 4.3 | 7.6 | 7.6 |
| December-2013 | 17.4 | 15.3 | 38.3 | 20.1 | 5.8 | 18.0 | 4.3 | 7.4 | 7.4 |
| January-2014 | 24.2 | 18.9 | 48.0 | 25.2 | 8.2 | 18.1 | 5.9 | 10.5 | 10.5 |
| February-2014 | 27.2 | 21.1 | 53.4 | 25.2 | 11.6 | 26.5 | 5.9 | 10.5 | 10.5 |
| March-2014 | p 25.0 | p 22.1 | p 59.9 | p 22.2 | p 16.7 | p 30.7 | p 4.9 | p 6.5 | p 6.5 |

p: provisional

Table 9: Manufacturing Producer Price Index Yearly Change Rates for March 2013 - March 2014 (%)

contd.

| Year / Month | Tanning of leather; manufacture of luggage, etc | Manufacture of footwear | Manufacture of wood and of articles of straw etc. | Sawmilling and planing of wood | Manufacture of products of wood, cork, straw etc. | Manufacture of paper and paper products | Manufacture of paper and paper products | Publishing, printing and reproduction of rec. media | Publishing | Printing and service activities ... |
|----------------|---|-------------------------|---|--------------------------------|---|---|---|---|------------|-------------------------------------|
| ISIC | D19 | D192 | D20 | D201 | D202 | D21 | D210 | D22 | D221 | D222 |
| weight | 0.12 | 0.12 | 9.03 | 4.94 | 4.10 | 0.62 | 0.62 | 1.14 | 0.40 | 0.74 |
| 2009 average | 35.9 | 35.9 | 45.1 | 59.0 | 18.9 | 10.6 | 10.6 | 69.2 | 37.6 | 93.7 |
| 2010 average | 10.8 | 10.8 | -5.2 | -13.2 | 15.9 | 11.8 | 11.8 | 22.0 | 34.6 | 14.8 |
| 2011 average | 1.1 | 1.1 | 5.8 | 2.5 | 16.9 | 28.9 | 28.9 | 22.2 | 32.7 | 17.0 |
| 2012 average | 9.6 | 9.6 | 6.1 | 4.9 | 9.0 | 1.4 | 1.4 | 30.4 | 31.6 | 30.4 |
| 2013 average | 16.3 | 16.3 | 1.4 | -1.0 | 8.3 | 14.4 | 14.4 | 20.2 | 24.1 | 18.9 |
| March-2013 | 20.9 | 20.9 | 1.6 | -1.7 | 11.3 | 9.3 | 9.3 | 32.0 | 44.4 | 25.7 |
| April-2013 | 22.3 | 22.3 | 1.4 | -1.6 | 10.0 | 12.1 | 12.1 | 22.8 | 38.1 | 15.2 |
| May-2013 | 21.1 | 21.1 | 1.2 | -1.4 | 9.2 | 16.5 | 16.5 | 20.8 | 38.1 | 12.3 |
| June-2013 | 18.3 | 18.3 | 1.3 | -1.4 | 9.7 | 25.2 | 25.2 | 20.8 | 38.1 | 12.3 |
| July-2013 | 18.3 | 18.3 | 0.2 | -2.0 | 6.3 | 20.6 | 20.6 | 21.9 | 41.7 | 12.3 |
| August-2013 | 16.8 | 16.8 | 0.0 | -2.0 | 5.7 | 21.0 | 21.0 | 8.8 | 2.6 | 12.3 |
| September-2013 | 11.4 | 11.4 | 0.0 | -2.0 | 5.6 | 17.7 | 17.7 | 10.3 | 2.6 | 14.7 |
| October-2013 | 11.4 | 11.4 | 1.4 | -0.2 | 5.9 | 15.9 | 15.9 | 18.4 | -1.9 | 31.1 |
| November-2013 | 10.2 | 10.2 | 1.6 | -0.2 | 6.9 | 15.8 | 15.8 | 15.1 | -1.9 | 25.6 |
| December-2013 | 13.4 | 13.4 | 2.5 | -0.2 | 10.6 | 15.4 | 15.4 | 15.1 | -1.9 | 25.6 |
| January-2014 | 19.7 | 19.7 | 2.1 | -0.2 | 8.8 | 25.2 | 25.2 | 15.5 | -1.9 | 26.3 |
| February-2014 | 23.7 | 23.7 | 2.4 | -0.2 | 10.2 | 25.0 | 25.0 | 17.8 | -1.9 | 30.2 |
| March-2014 | p 19.0 | p 19.0 | p 2.6 | p 0.4 | p 8.3 | p 16.4 | p 16.4 | p 13.3 | -p 1.9 | p 22.5 |

p: provisional

Table 9: Manufacturing: Yearly Change Rates for March 2013 - March 2014 (%)

contd.

| Year / Month | Manufacture of coke, refined petroleum products etc. | Manufacture of refined petroleum products | Manufacture of chemicals and chemical products | Manufacture of basic chemicals | Manufacture of other chemical products | Manufacture of man-made fibres | Manufacture of rubber and plastic products | Manufacture of rubber products | Manufacture of plastics products |
|----------------|--|---|--|--------------------------------|--|--------------------------------|--|--------------------------------|----------------------------------|
| ISIC | D23 | D232 | D24 | D241 | D242 | D243 | D25 | D251 | D252 |
| weight | 22.94 | 22.94 | 10.15 | 0.54 | 9.45 | 0.16 | 3.90 | 0.76 | 3.14 |
| 2009 average | -6.7 | -6.7 | 7.5 | 19.9 | 7.4 | 0.0 | 24.1 | 45.1 | 20.3 |
| 2010 average | 24.4 | 24.4 | 0.3 | 18.0 | 0.0 | 0.0 | 7.5 | 6.4 | 8.2 |
| 2011 average | 26.4 | 26.4 | 8.0 | 7.7 | 8.1 | 0.0 | 12.7 | 31.2 | 9.4 |
| 2012 average | 17.9 | 17.9 | 12.8 | 6.6 | 13.1 | 0.0 | 13.0 | -1.6 | 16.7 |
| 2013 average | 18.8 | 18.8 | 15.3 | 3.5 | 15.7 | 0.0 | 11.6 | -3.8 | 15.4 |
| March-2013 | 12.5 | 12.5 | 9.7 | 4.2 | 10.0 | 0.0 | 13.9 | -0.2 | 17.3 |
| April-2013 | 12.2 | 12.2 | 13.1 | 0.6 | 13.5 | 0.0 | 15.5 | -5.1 | 20.7 |
| May-2013 | 11.7 | 11.7 | 15.1 | 0.6 | 15.6 | 0.0 | 4.2 | -12.3 | 8.3 |
| June-2013 | 19.3 | 19.3 | 7.9 | 0.6 | 8.1 | 0.0 | 3.8 | -12.3 | 7.8 |
| July-2013 | 18.5 | 18.5 | 16.8 | 5.9 | 17.3 | 0.0 | 4.3 | -9.8 | 7.8 |
| August-2013 | 24.7 | 24.7 | 15.1 | 4.5 | 15.5 | 0.0 | 4.8 | -7.7 | 7.8 |
| September-2013 | 33.6 | 33.6 | 14.9 | 4.6 | 15.3 | 0.0 | 14.3 | -6.5 | 19.7 |
| October-2013 | 30.0 | 30.0 | 18.0 | 4.7 | 18.5 | 0.0 | 16.2 | -2.9 | 21.1 |
| November-2013 | 30.1 | 30.1 | 26.3 | 4.7 | 27.1 | 0.0 | 15.8 | -2.1 | 20.4 |
| December-2013 | 35.7 | 35.7 | 26.3 | 4.9 | 27.1 | 0.0 | 16.2 | -1.1 | 20.5 |
| January-2014 | 48.3 | 48.3 | 31.0 | 25.7 | 31.7 | 0.0 | 25.8 | -2.0 | 33.1 |
| February-2014 | 56.1 | 56.1 | 31.4 | 25.7 | 32.1 | 0.0 | 26.3 | -0.6 | 33.4 |
| March-2014 | p 44.7 | p 44.7 | p 31.7 | p 25.0 | p 32.4 | p 0.0 | p 29.3 | p 0.1 | p 37.1 |

p: provisional

Table 9: Manufacturing: Yearly Change Rates for March 2013 - March 2014 (%)
contd.

| Year / Month | Manufacture of other non-metallic min. products | Manufacture of non-metallic mineral products n.e.c. | Manufacture of basic metals | Manufacture of basic iron and steel | Manufacture of basic precious and non-ferrous metals | Manufacture of fabricated metal products, ... | Manufacture of structural metal products, tanks, reservoirs ... | Manufacture of other fabricated metal products ... | Manufacture of machinery ... n.e.c. | Manufacture of special-purpose machinery |
|----------------|---|---|-----------------------------|-------------------------------------|--|---|---|--|-------------------------------------|--|
| ISIC | D26 | D269 | D27 | D271 | D272 | D28 | D281 | D289 | D29 | D292 |
| weight | 8.20 | 8.20 | 5.02 | 2.02 | 2.65 | 3.70 | 1.55 | 2.15 | 0.42 | 0.42 |
| 2009 average | 29.8 | 29.8 | 9.0 | 5.6 | 11.3 | 20.4 | 21.4 | 19.6 | 37.8 | 37.8 |
| 2010 average | 6.0 | 6.0 | 8.7 | 5.4 | 12.9 | 17.5 | 23.0 | 13.6 | 30.6 | 30.6 |
| 2011 average | 4.0 | 4.0 | 11.6 | 24.8 | 4.9 | 2.0 | 2.0 | 1.8 | 24.8 | 24.8 |
| 2012 average | 33.2 | 33.2 | 14.2 | 12.1 | 12.5 | 18.2 | 24.2 | 13.7 | 14.1 | 14.1 |
| 2013 average | 9.0 | 9.0 | 5.0 | 2.4 | 7.1 | 11.4 | 12.8 | 10.7 | 38.0 | 38.0 |
| March-2013 | 14.0 | 14.0 | 9.6 | 4.1 | 13.9 | 12.6 | 14.9 | 11.2 | 0.0 | 0.0 |
| April-2013 | 14.9 | 14.9 | 9.4 | 4.1 | 13.7 | 13.2 | 14.7 | 12.4 | 0.0 | 0.0 |
| May-2013 | 10.9 | 10.9 | 4.9 | -5.0 | 13.1 | 8.2 | 5.8 | 10.6 | 0.0 | 0.0 |
| June-2013 | 1.6 | 1.6 | 2.4 | 2.0 | 2.7 | 6.3 | 5.6 | 7.3 | 0.0 | 0.0 |
| July-2013 | 1.4 | 1.4 | 1.5 | 0.9 | 1.9 | 10.3 | 14.7 | 7.7 | 76.0 | 76.0 |
| August-2013 | 0.6 | 0.6 | 2.6 | 3.6 | 1.9 | 9.8 | 13.7 | 7.6 | 76.0 | 76.0 |
| September-2013 | 0.6 | 0.6 | 2.6 | 3.6 | 1.9 | 10.6 | 15.0 | 7.6 | 76.0 | 76.0 |
| October-2013 | 1.7 | 1.7 | 0.8 | 3.7 | -1.3 | 8.7 | 11.4 | 6.8 | 76.0 | 76.0 |
| November-2013 | 2.3 | 2.3 | 1.8 | 3.9 | 0.2 | 8.9 | 11.4 | 7.1 | 76.0 | 76.0 |
| December-2013 | 2.3 | 2.3 | 2.3 | 4.0 | 1.0 | 10.1 | 11.9 | 8.7 | 76.0 | 76.0 |
| January-2014 | 14.9 | 14.9 | 8.5 | 4.5 | 11.7 | 12.0 | 15.3 | 9.8 | 76.0 | 76.0 |
| February-2014 | 19.3 | 19.3 | 11.2 | 7.8 | 13.8 | 12.8 | 15.4 | 11.0 | 76.0 | 76.0 |
| March-2014 | p 19.4 | p 19.4 | p 13.1 | p 6.1 | p 18.8 | p 13.9 | p 15.4 | p 12.9 | p 76.0 | p 76.0 |

p: provisional

Table 9: Manufacturing: Yearly Change Rates for March 2013 - March 2014 (%)
contd.

| Year / Month | Manufacture of electrical machinery and apparatus n.e.c. | Manufacture of insulated wire and cable | Manufacture of motor vehicles, trailers and semi-trailers | Manufacture of bodies for motor vehicles, trailers and semi-trailers | Manufacture of furniture; manufacturing n.e.c. | Manufacture of furniture | Manufacturing n.e.c. |
|----------------|--|---|---|--|--|--------------------------|----------------------|
| <i>ISIC</i> | D31 | <i>D313</i> | D34 | <i>D342</i> | D36 | <i>D361</i> | <i>D369</i> |
| <i>weight</i> | 0.41 | <i>0.41</i> | 0.05 | <i>0.05</i> | 2.44 | <i>2.33</i> | <i>0.11</i> |
| 2009 average | 5.5 | 5.5 | 25.9 | 25.9 | 11.3 | 11.4 | 8.7 |
| 2010 average | 20.2 | 20.2 | -2.5 | -2.5 | 15.0 | 14.9 | 19.3 |
| 2011 average | 22.7 | 22.7 | 15.6 | 15.6 | 14.9 | 14.3 | 38.0 |
| 2012 average | 18.1 | 18.1 | 6.8 | 6.8 | 14.8 | 14.8 | 14.8 |
| 2013 average | 1.0 | 1.0 | 14.8 | 14.8 | 26.6 | 26.6 | 27.4 |
| March-2013 | 11.4 | 11.4 | 10.6 | 10.6 | 27.0 | 27.8 | 4.5 |
| April-2013 | 11.4 | 11.4 | 7.6 | 7.6 | 28.5 | 29.0 | 13.4 |
| May-2013 | -0.7 | -0.7 | 6.7 | 6.7 | 29.4 | 29.3 | 35.1 |
| June-2013 | -0.1 | -0.1 | 9.0 | 9.0 | 24.9 | 24.6 | 35.7 |
| July-2013 | -5.6 | -5.6 | 14.3 | 14.3 | 32.2 | 32.1 | 35.7 |
| August-2013 | -5.6 | -5.6 | 15.8 | 15.8 | 31.5 | 31.4 | 35.9 |
| September-2013 | -5.6 | -5.6 | 15.3 | 15.3 | 29.3 | 29.1 | 35.9 |
| October-2013 | -5.6 | -5.6 | 17.9 | 17.9 | 31.5 | 31.2 | 40.8 |
| November-2013 | -5.5 | -5.5 | 22.2 | 22.2 | 31.6 | 31.3 | 40.8 |
| December-2013 | -5.5 | -5.5 | 26.6 | 26.6 | 29.6 | 29.4 | 38.8 |
| January-2014 | -0.8 | -0.8 | 25.9 | 25.9 | 37.1 | 37.0 | 39.3 |
| February-2014 | -0.8 | -0.8 | 31.9 | 31.9 | 36.9 | 36.8 | 37.8 |
| March-2014 | -p 0.8 | -p 0.8 | p 42.4 | p 42.4 | p 20.0 | p 19.5 | p 38.0 |

p: provisional

PPI Inflation for selected subgroups in the Manufacturing Sector (Year-on-year change rates in %)

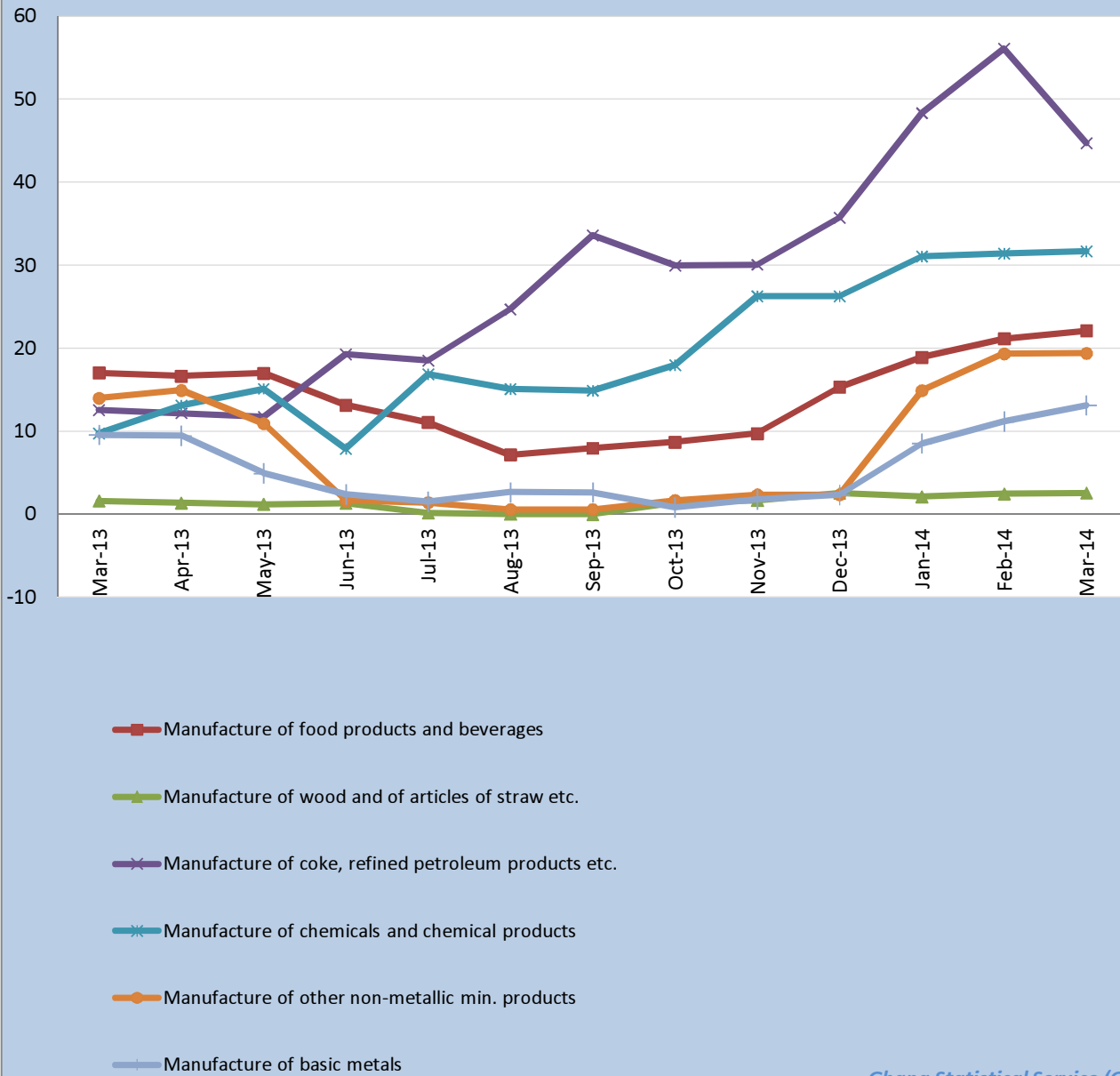


Table 10: Manufacturing: Monthly Change Rates for March 2013 - March 2014 (%)

| Year / Month | Manufacturing | Manufacture of food products and beverages | Production, processing, preservation of meat, fish, fruit, vegetables, oils and fats | Manufacture of dairy products | Manufacture of grain mill products, starch products, and prepared animal feeds | Manufacture of other food products | Manufacture of beverages | Manufacture of textiles | Spinning, weaving and finishing of textiles |
|----------------|---------------|--|--|-------------------------------|--|------------------------------------|--------------------------|-------------------------|---|
| ISIC | D | D15 | D151 | D152 | D153 | D154 | D155 | D17 | D171 |
| weight | 100 | 25.64 | 4.60 | 4.31 | 4.66 | 4.80 | 7.27 | 4.27 | 4.28 |
| 2009 average | 2.1 | 1.7 | 1.7 | 2.6 | -0.8 | 1.3 | 2.3 | 1.6 | 1.6 |
| 2010 average | 0.4 | 0.8 | -0.1 | 0.7 | 0.6 | 1.9 | 1.6 | 1.0 | 1.0 |
| 2011 average | 1.2 | 1.1 | 1.5 | 0.8 | 2.3 | -0.8 | 1.5 | 1.9 | 1.9 |
| 2012 average | 1.5 | 1.5 | 0.9 | 1.5 | 1.0 | 2.3 | 2.0 | 3.0 | 3.0 |
| 2013 average | 1.3 | 1.2 | 2.8 | 1.6 | 0.5 | 1.4 | 0.4 | 0.6 | 0.6 |
| March-2013 | 4.3 | 1.4 | 2.4 | 3.9 | -1.7 | -0.2 | 0.9 | 3.8 | 3.8 |
| April-2013 | 0.9 | 0.4 | -0.4 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 |
| May-2013 | 1.0 | 0.5 | 0.8 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 |
| June-2013 | 1.1 | 0.2 | 1.8 | 0.0 | 0.0 | 1.8 | -0.9 | 0.0 | 0.0 |
| July-2013 | 0.4 | 0.1 | 0.7 | 0.0 | 0.0 | -0.9 | 0.2 | 0.0 | 0.0 |
| August-2013 | 1.1 | 0.0 | -0.8 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 |
| September-2013 | 2.9 | 2.9 | 16.5 | 0.0 | 0.0 | 4.6 | 0.0 | 3.7 | 3.7 |
| October-2013 | 0.8 | 2.9 | 2.4 | 0.0 | 8.6 | 0.1 | 4.1 | 0.0 | 0.0 |
| November-2013 | 1.1 | 0.8 | 3.6 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 |
| December-2013 | 2.5 | 5.1 | 3.9 | 15.6 | 0.0 | 1.6 | 0.0 | -0.2 | -0.2 |
| January-2014 | 5.9 | 3.2 | 7.9 | 4.3 | 2.3 | 0.0 | 1.5 | 2.9 | 2.9 |
| February-2014 | 2.4 | 1.8 | 5.8 | 0.0 | 2.2 | 5.3 | 0.0 | 0.0 | 0.0 |
| March-2014 | p 2.5 | p 2.2 | p 6.7 | p 1.4 | p 2.8 | p 3.1 | p 0.0 | p 0.0 | p 0.0 |

p: provisional

Table 10: Manufacturing: Monthly Change Rates for March 2013 - March 2014 (%)

contd.

| Year / Month | Tanning of leather; manu facture of luggage, etc | Manufacture of footwear | Manufacture of wood an of articles of straw etc. | Sawmilling and planing of wood | Manufacture of products of wood, cork, straw etc. | Manufacture of paper and paper products | Manufacture of paper and paper products | Publishing, printing and reproduction of rec. media | Publishing | Printing and service activities ... |
|----------------|--|-------------------------|--|--------------------------------|---|---|---|---|------------|-------------------------------------|
| ISIC | D19 | D192 | D20 | D201 | D202 | D21 | D210 | D22 | D221 | D222 |
| weight | 0.12 | 0.12 | 9.03 | 4.94 | 4.10 | 0.62 | 0.62 | 1.14 | 0.40 | 0.74 |
| 2009 average | 0.2 | 0.2 | -0.9 | -0.7 | 2.2 | 0.1 | 0.1 | 7.4 | 3.8 | 10.1 |
| 2010 average | 1.1 | 1.1 | -0.1 | -0.8 | 0.8 | 1.7 | 1.7 | -0.5 | 0.0 | -0.9 |
| 2011 average | 0.5 | 0.5 | 0.6 | 0.3 | 1.4 | 1.5 | 1.5 | 2.1 | 3.0 | 1.7 |
| 2012 average | 1.1 | 1.1 | 0.4 | 0.3 | 0.5 | 0.2 | 0.2 | 2.7 | 4.1 | 2.2 |
| 2013 average | 1.1 | 1.1 | 0.2 | 0.0 | 0.8 | 1.2 | 1.2 | 1.2 | -0.1 | 2.0 |
| March-2013 | 3.9 | 3.9 | 0.6 | 0.1 | 1.9 | 7.4 | 7.4 | 4.0 | 0.0 | 6.3 |
| April-2013 | 1.2 | 1.2 | 0.1 | 0.1 | 0.0 | 2.6 | 2.6 | 0.0 | 0.0 | 0.0 |
| May-2013 | -0.5 | -0.5 | 0.0 | -0.4 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| June-2013 | 1.8 | 1.8 | 0.2 | 0.0 | 0.7 | 7.5 | 7.5 | 0.0 | 0.0 | 0.0 |
| July-2013 | 0.0 | 0.0 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 | 0.9 | 2.6 | 0.0 |
| August-2013 | 0.0 | 0.0 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| September-2013 | 2.6 | 2.6 | 0.0 | 0.0 | 0.1 | -2.7 | -2.7 | 2.2 | 0.0 | 3.4 |
| October-2013 | 0.0 | 0.0 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 | 7.3 | -4.4 | 14.3 |
| November-2013 | 2.9 | 2.9 | 0.2 | 0.0 | 0.9 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| December-2013 | 2.9 | 2.9 | 0.9 | 0.0 | 3.4 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| January-2014 | 6.9 | 6.9 | 0.1 | 0.0 | 0.2 | 8.5 | 8.5 | 0.4 | 0.0 | 0.6 |
| February-2014 | 0.0 | 0.0 | 0.1 | 0.0 | 0.3 | -0.1 | -0.1 | 2.0 | 0.0 | 3.1 |
| March-2014 | p 0.0 | p 0.0 | p 0.7 | p 0.7 | p 0.2 | p 0.0 | p 0.0 | p 0.0 | p 0.0 | p 0.0 |

p: provisional

Table 10: Manufacturing: Monthly Change Rates for March 2013 - March 2014 (%)
contd.

| Year / Month | Manufacture of coke, refined petroleum products etc. | Manufacture of refined petroleum products | Manufacture of chemicals and chemical products | Manufacture of basic chemicals | Manufacture of other chemical products | Manufacture of man-made fibres | Manufacture of rubber and plastics products | Manufacture of rubber products | Manufacture of plastics products |
|----------------|--|---|--|--------------------------------|--|--------------------------------|---|--------------------------------|----------------------------------|
| ISIC | D23 | D232 | D24 | D241 | D242 | D243 | D25 | D251 | D252 |
| weight | 22.94 | 22.94 | 10.15 | 0.54 | 9.45 | 0.16 | 3.90 | 0.76 | 3.14 |
| 2009 average | 4.6 | 4.6 | 0.2 | 2.7 | 0.2 | 0.0 | 2.5 | 10.3 | 1.4 |
| 2010 average | 0.0 | 0.0 | -0.1 | 0.0 | -0.1 | 0.0 | 0.2 | -0.3 | 0.5 |
| 2011 average | 2.1 | 2.1 | 1.1 | 1.0 | 1.1 | 0.0 | 1.0 | 0.9 | 1.1 |
| 2012 average | 1.4 | 1.4 | 1.1 | 0.3 | 1.1 | 0.0 | 1.1 | 0.1 | 1.4 |
| 2013 average | 2.7 | 2.7 | 2.0 | 0.4 | 2.1 | 0.0 | 1.3 | -0.1 | 1.6 |
| March-2013 | 14.8 | 14.8 | -0.2 | 0.6 | -0.2 | 0.0 | 0.7 | 1.0 | 0.7 |
| April-2013 | -0.3 | -0.3 | 4.6 | 0.0 | 4.7 | 0.0 | 4.2 | -0.2 | 5.3 |
| May-2013 | -0.2 | -0.2 | 10.3 | 0.0 | 10.6 | 0.0 | -0.9 | -5.7 | 0.2 |
| June-2013 | 4.1 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | -0.1 | 0.8 |
| July-2013 | 0.0 | 0.0 | 0.1 | 5.3 | 0.0 | 0.0 | 0.2 | 0.9 | 0.0 |
| August-2013 | 5.3 | 5.3 | 0.0 | -1.3 | 0.0 | 0.0 | -0.8 | -4.3 | 0.0 |
| September-2013 | 6.9 | 6.9 | 0.0 | 0.1 | 0.0 | 0.0 | 8.8 | -0.6 | 11.0 |
| October-2013 | -2.7 | -2.7 | 2.7 | 0.1 | 2.8 | 0.0 | 1.4 | 2.4 | 1.2 |
| November-2013 | 0.0 | 0.0 | 7.1 | 0.1 | 7.3 | 0.0 | 0.2 | 0.6 | 0.2 |
| December-2013 | 4.3 | 4.3 | 0.0 | 0.1 | 0.0 | 0.0 | 0.3 | 1.4 | 0.1 |
| January-2014 | 9.3 | 9.3 | 3.8 | 19.9 | 3.6 | 0.0 | 8.8 | 1.9 | 10.4 |
| February-2014 | 5.2 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 2.4 | 0.2 |
| March-2014 | p 6.4 | p 6.4 | p 0.0 | p 0.0 | p 0.0 | p 0.0 | p 3.1 | p 1.7 | p 3.4 |

p: provisional

Table 10: Manufacturing: Monthly Change Rates for March 2013 - March 2014 (%)
contd.

| Year / Month | Manufacture of other non-metallic min. products | Manufacture of non-metallic mineral products n.e.c. | Manufacture of basic metals | Manufacture of basic iron and steel | Manufacture of basic precious and non-ferrous metals | Manufacture of fabricated metal products, ... | Manufacture of structural metal products, tanks, reservoirs ... | Manufacture of other fabricated metal products ... | Manufacture of machinery ... n.e.c. | Manufacture of special-purpose machinery |
|----------------|---|---|-----------------------------|-------------------------------------|--|---|---|--|-------------------------------------|--|
| <i>ISIC</i> | D26 | D269 | D27 | D271 | D272 | D28 | D281 | D289 | D29 | D292 |
| <i>weight</i> | 8.20 | 8.20 | 5.02 | 2.02 | 2.65 | 3.70 | 1.55 | 2.15 | 0.42 | 0.42 |
| 2009 average | 2.1 | 2.1 | -0.2 | -0.6 | 0.1 | 2.0 | 2.7 | 1.4 | 3.8 | 3.8 |
| 2010 average | 0.1 | 0.1 | 1.5 | 3.1 | 1.7 | 0.0 | -0.1 | 0.1 | 0.0 | 0.0 |
| 2011 average | 0.7 | 0.7 | 0.5 | -0.2 | 0.2 | 0.8 | 1.5 | 0.4 | 3.2 | 3.2 |
| 2012 average | 2.7 | 2.7 | 1.3 | 1.1 | 1.6 | 1.7 | 1.7 | 1.7 | 0.0 | 0.0 |
| 2013 average | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.8 | 1.0 | 0.7 | 6.3 | 6.3 |
| March-2013 | 0.2 | 0.2 | -0.5 | 2.0 | -2.3 | -0.6 | 0.0 | -1.1 | 0.0 | 0.0 |
| April-2013 | 1.1 | 1.1 | 0.1 | 0.0 | 0.2 | 1.5 | 2.0 | 1.1 | 0.0 | 0.0 |
| May-2013 | 0.1 | 0.1 | 0.2 | 0.0 | 0.3 | -0.2 | -0.4 | -0.1 | 0.0 | 0.0 |
| June-2013 | 0.0 | 0.0 | 0.3 | 0.0 | 0.5 | 0.1 | -0.2 | 0.3 | 0.0 | 0.0 |
| July-2013 | 0.3 | 0.3 | -0.8 | -1.1 | -0.6 | 3.8 | 8.7 | 0.3 | 76.0 | 76.0 |
| August-2013 | -0.8 | -0.8 | 1.2 | 2.6 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 |
| September-2013 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 1.8 | 1.1 | 2.3 | 0.0 | 0.0 |
| October-2013 | 0.8 | 0.8 | 0.4 | 0.1 | 0.6 | 2.1 | 0.5 | 3.4 | 0.0 | 0.0 |
| November-2013 | 0.7 | 0.7 | 0.8 | 0.2 | 1.3 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 |
| December-2013 | 0.0 | 0.0 | 0.5 | 0.1 | 0.9 | 0.8 | 0.0 | 1.4 | 0.0 | 0.0 |
| January-2014 | 12.3 | 12.3 | 6.1 | 0.5 | 10.6 | 2.0 | 3.0 | 1.4 | 0.0 | 0.0 |
| February-2014 | 3.8 | 3.8 | 2.5 | 3.1 | 1.9 | 0.7 | 0.0 | 1.2 | 0.0 | 0.0 |
| March-2014 | p 0.2 | p 0.2 | p 1.3 | p 0.3 | p 2.0 | p 0.3 | p 0.0 | p 0.6 | p 0.0 | p 0.0 |

p: provisional

Table 10: Manufacturing: Monthly Change Rates for March 2013 - March 2014 (%)

contd.

| Year / Month | Manufacture of electrical machinery and apparatus n.e.c. | Manufacture of insulated wire and cable | Manufacture of motor vehicles, trailers and semi-trailers | Manufacture of bodies for motor vehicles, trailers and semi-trailers | Manufacture of furniture; manufacturing n.e.c. | Manufacture of furniture | Manufacturing n.e.c. |
|----------------|--|---|---|--|--|--------------------------|----------------------|
| <i>ISIC</i> | D31 | <i>D313</i> | D34 | <i>D342</i> | D36 | <i>D361</i> | <i>D369</i> |
| <i>weight</i> | 0.41 | 0.41 | 0.05 | 0.05 | 2.44 | 2.33 | 0.11 |
| 2009 average | 0.6 | 0.6 | 2.1 | 2.1 | 1.3 | 1.4 | 0.2 |
| 2010 average | 2.0 | 2.0 | 0.1 | 0.1 | 0.2 | 0.2 | 1.7 |
| 2011 average | 2.3 | 2.3 | 0.2 | 0.2 | 2.0 | 1.9 | 3.4 |
| 2012 average | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 0.8 |
| 2013 average | -0.5 | -0.5 | 2.0 | 2.0 | 2.3 | 2.3 | 2.9 |
| March-2013 | 0.0 | 0.0 | -1.7 | -1.7 | 14.9 | 15.4 | -0.1 |
| April-2013 | 0.0 | 0.0 | 0.6 | 0.6 | 2.1 | 1.9 | 10.5 |
| May-2013 | -6.0 | -6.0 | 1.6 | 1.6 | 2.2 | 1.7 | 19.1 |
| June-2013 | 0.0 | 0.0 | 2.8 | 2.8 | 0.1 | 0.1 | 0.4 |
| July-2013 | 0.5 | 0.5 | 3.7 | 3.7 | 5.9 | 6.1 | 0.0 |
| August-2013 | 0.0 | 0.0 | 1.0 | 1.0 | 0.0 | 0.0 | 0.4 |
| September-2013 | 0.0 | 0.0 | 2.1 | 2.1 | 0.0 | 0.0 | 0.0 |
| October-2013 | 0.0 | 0.0 | 3.0 | 3.0 | 1.5 | 1.5 | 3.6 |
| November-2013 | 0.0 | 0.0 | 2.0 | 2.0 | 0.1 | 0.1 | 0.0 |
| December-2013 | 0.0 | 0.0 | 3.5 | 3.5 | 0.1 | 0.1 | 0.0 |
| January-2014 | 5.0 | 5.0 | 3.8 | 3.8 | 5.8 | 6.0 | 0.4 |
| February-2014 | 0.0 | 0.0 | 5.8 | 5.8 | 0.0 | 0.0 | 0.0 |
| March-2014 | p 0.0 | p 0.0 | p 6.1 | p 6.1 | p 0.8 | p 0.8 | p 0.0 |

p: provisional

Table 11: Utilities: Producer Price Index (Sept 2006=100) for March 2013 - March 2014

| Year / Month | Electricity and water supply (Utilities) | Electricity supply | Production, transmission and distribution of electricity | Water supply | Collection, purification and distribution of water |
|----------------|--|--------------------|--|----------------|--|
| ISIC | E | E40 | E401 | E41 | E410 |
| weight | 100.00 | 93.25 | 93.25 | 6.75 | 6.75 |
| 2009 average | 159.4 | 157.2 | 157.2 | 193.0 | 193.0 |
| 2010 average | 226.0 | 227.6 | 227.6 | 208.6 | 208.6 |
| 2011 average | 281.3 | 285.8 | 285.8 | 225.1 | 225.1 |
| 2012 average | 301.8 | 306.8 | 306.8 | 238.6 | 238.6 |
| 2013 average | 362.8 | 371.1 | 371.1 | 254.6 | 254.6 |
| March-2013 | 303.2 | 308.4 | 308.4 | 238.6 | 238.6 |
| April-2013 | 303.3 | 308.5 | 308.5 | 238.6 | 238.6 |
| May-2013 | 303.5 | 308.6 | 308.6 | 238.6 | 238.6 |
| June-2013 | 303.7 | 308.8 | 308.8 | 238.6 | 238.6 |
| July-2013 | 303.7 | 308.9 | 308.9 | 238.6 | 238.6 |
| August-2013 | 303.7 | 308.9 | 308.9 | 238.6 | 238.6 |
| September-2013 | 303.8 | 309.0 | 309.0 | 238.6 | 238.6 |
| October-2013 | 426.1 | 430.9 | 430.9 | 362.7 | 362.7 |
| November-2013 | 426.8 | 431.7 | 431.7 | 362.7 | 362.7 |
| December-2013 | 427.3 | 432.3 | 432.3 | 362.7 | 362.7 |
| January-2014 | 470.9 | 477.4 | 477.4 | 387.3 | 387.3 |
| February-2014 | 472.1 | 478.7 | 478.7 | 387.3 | 387.3 |
| March-2014 | p 473.4 | p 480.1 | p 480.1 | p 387.3 | p 387.3 |

p: provisional

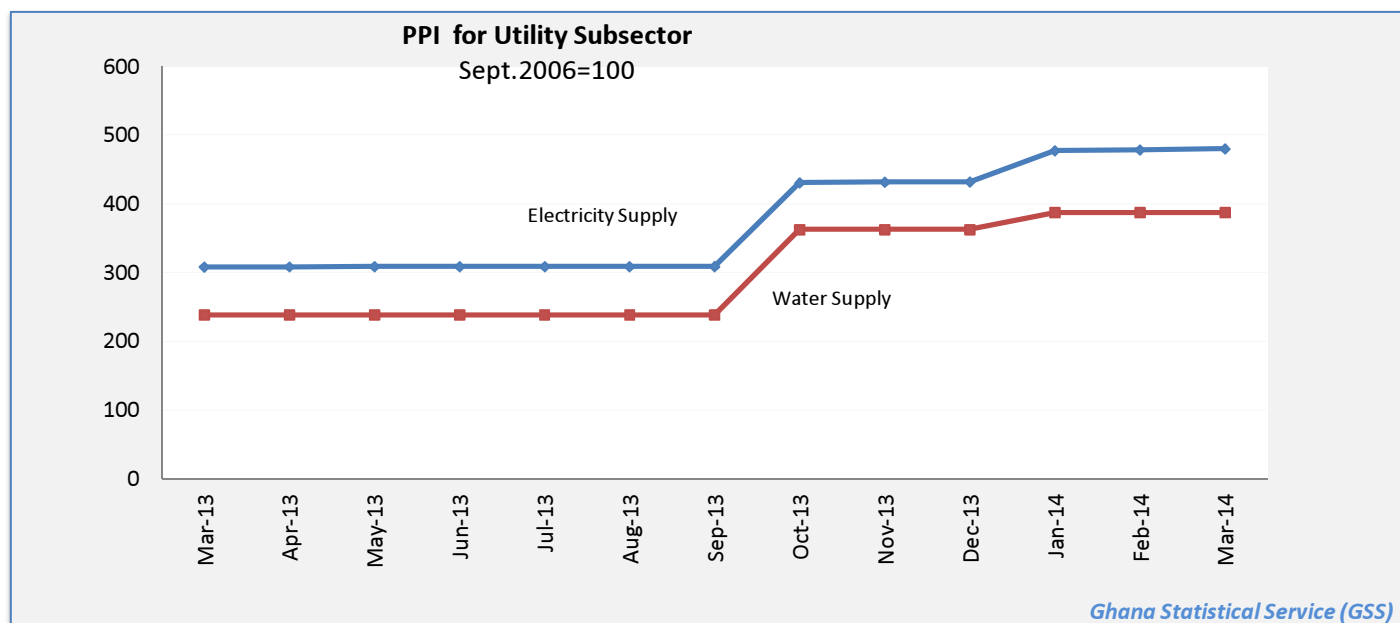


Table 12: Utilities: Yearly Change Rates for March 2013 - March 2014 (%)

| Year / Month | Electricity and water supply (Utilities) | Electricity supply | Production, transmission and distribution of electricity | Water supply | Collection, purification and distribution of water |
|----------------|--|--------------------|--|---------------|--|
| <i>ISIC</i> | <i>E</i> | <i>E40</i> | <i>E401</i> | <i>E41</i> | <i>E410</i> |
| <i>weight</i> | 100.00 | 93.25 | 93.25 | 6.75 | 6.75 |
| 2009 average | 1.4 | 1.6 | 1.6 | 0.0 | 0.0 |
| 2010 average | 41.7 | 44.7 | 44.7 | 8.1 | 8.1 |
| 2011 average | 32.7 | 34.8 | 34.8 | 8.2 | 8.2 |
| 2012 average | 7.4 | 7.5 | 7.5 | 6.1 | 6.1 |
| 2013 average | 1.1 | 1.1 | 1.1 | 0.0 | 0.0 |
| March-2013 | 1.0 | 1.1 | 1.1 | 0.0 | 0.0 |
| April-2013 | 1.0 | 1.1 | 1.1 | 0.0 | 0.0 |
| May-2013 | 0.5 | 0.5 | 0.5 | 0.0 | 0.0 |
| June-2013 | 0.6 | 0.6 | 0.6 | 0.0 | 0.0 |
| July-2013 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 |
| August-2013 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 |
| September-2013 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 |
| October-2013 | 40.5 | 39.7 | 39.7 | 52.0 | 52.0 |
| November-2013 | 40.8 | 40.1 | 40.1 | 52.0 | 52.0 |
| December-2013 | 41.0 | 40.2 | 40.2 | 52.0 | 52.0 |
| January-2014 | 55.3 | 54.8 | 54.8 | 62.3 | 62.3 |
| February-2014 | 55.7 | 55.3 | 55.3 | 62.3 | 62.3 |
| March-2014 | p 56.1 | p 55.7 | p 55.7 | p 62.3 | p 62.3 |

p: provisional

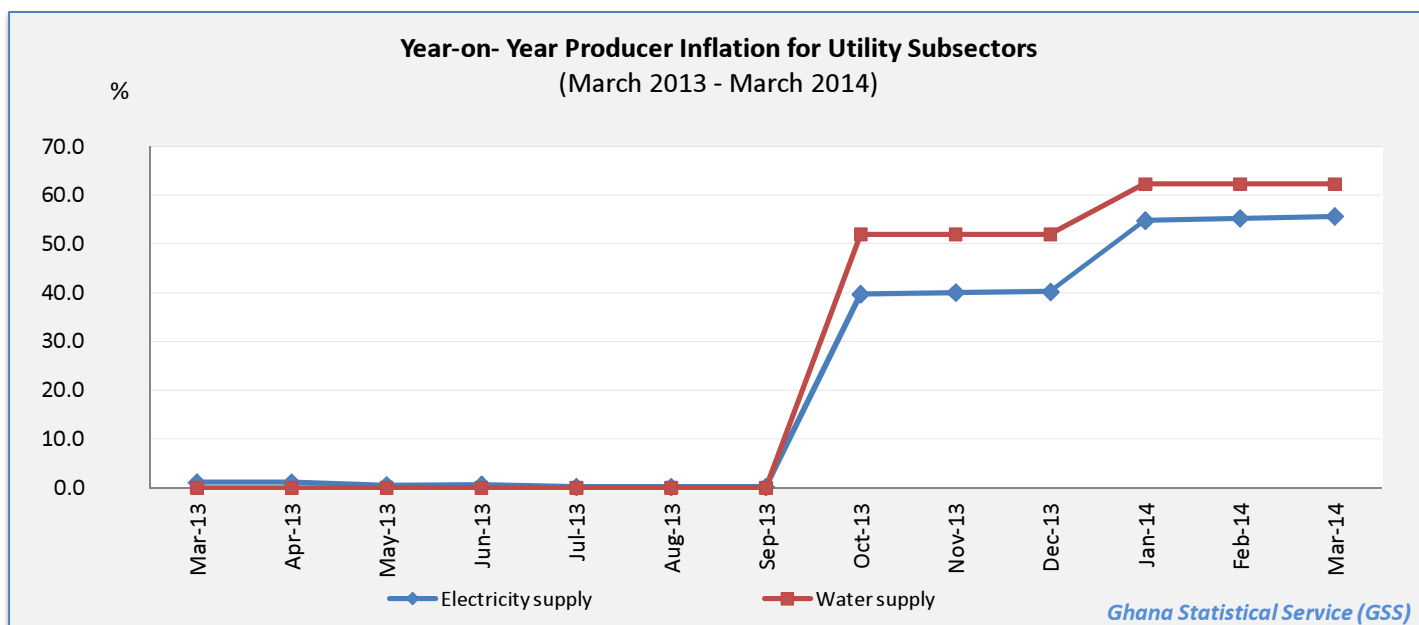


Table 13: Utilities: Monthly Change Rates for March 2013 - March 2014 (%)

| Year / Month | Electricity and water supply (Utilities) | Electricity supply | Production, transmission and distribution of electricity | Water supply | Collection, purification and distribution of water |
|----------------|--|--------------------|--|--------------|--|
| <i>ISIC</i> | <i>E</i> | <i>E40</i> | <i>E401</i> | <i>E41</i> | <i>E410</i> |
| <i>weight</i> | 100.00 | 93.25 | 93.25 | 6.75 | 6.75 |
| 2009 average | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| 2010 average | 6.0 | 6.4 | 6.4 | 1.2 | 1.2 |
| 2011 average | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 |
| 2012 average | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| 2013 average | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| March-2013 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| April-2013 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| May-2013 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| June-2013 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| July-2013 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| August-2013 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| September-2013 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| October-2013 | 40.3 | 39.5 | 39.5 | 52.0 | 52.0 |
| November-2013 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 |
| December-2013 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| January-2014 | 10.2 | 10.4 | 10.4 | 6.8 | 6.8 |
| February-2014 | 0.3 | 0.3 | 0.3 | 0.0 | 0.0 |
| March-2014 | p 0.3 | p 0.3 | p 0.3 | p 0.0 | p 0.0 |

p: provisional

