



**GHANA STATISTICAL SERVICE (GSS)**

*Statistics for Development and Progress*



statsghana Time Series P4

## Producer Price Index (PPI)

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**Ghana Statistical Service (GSS)**

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**4.0isic PPI items and its weights by ISIC groups**  
 (ISIC = International Standard Industrial Classification of All Economic Activities)

| ISIC         | INDUSTRY  | Weights       |
|--------------|---|---------------|
| <b>C+D+E</b> | <b>All Industries</b>   | <b>100.00</b> |
| <b>C</b>     | <b>Mining and quarrying</b>   | <b>13.97</b>  |
| <b>D</b>     | <b>Manufacturing</b>  | <b>69.75</b>  |
| <b>E</b>     | <b>Electricity, and water supply (Utilities)</b>  | <b>16.28</b>  |
| <b>C</b>     | <b>Mining and quarrying</b>   | <b>100.00</b> |
| C13          | Mining of metal ores  | 95.01         |
| C132         | Mining of non-ferrous metal ores, except uranium and thorium ores   | 95.01         |
| C14          | Other mining and quarrying  | 4.99          |
| C141         | Quarrying of stone, sand and clay   | 3.42          |
| C142         | Mining and quarrying n.e.c.   | 0.87          |
| <b>D</b>     | <b>Manufacturing</b>  | <b>100.00</b> |
| D15          | Manufacture of food products and beverages  | 25.64         |
| D151         | Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats   | 4.60          |
| D152         | Manufacture of dairy products   | 4.31          |
| D153         | Manufacture of grain mill products, starches and starch products, and prepared animal feeds                                     | 4.66          |
| D154         | Manufacture of other food products  | 4.80          |
| D155         | Manufacture of beverages  | 7.27          |
| D17          | Manufacture of textiles   | 4.27          |
| D171         | Spinning, weaving and finishing of textiles   | 4.28          |
| D19          | Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear                               | 0.12          |
| D192         | Manufacture of footwear   | 0.12          |
| D20          | Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 9.03          |
| D201         | Sawmilling and planing of wood  | 4.94          |
| D202         | Manufacture of products of wood, cork, straw and plaiting materials   | 4.10          |
| D21          | Manufacture of paper and paper products   | 0.62          |
| D210         | Manufacture of paper and paper products   | 0.62          |
| D22          | Publishing, printing and reproduction of recorded media   | 1.14          |
| D221         | Publishing  | 0.40          |
| D222         | Printing and service activities related to printing   | 0.74          |

| ISIC     | INDUSTRY  | Weights       |
|----------|---|---------------|
| D23      | Manufacture of coke, refined petroleum products and nuclear fuel                                | 22.94         |
| D232     | Manufacture of refined petroleum products   | 22.94         |
| D24      | Manufacture of chemicals and chemical products  | 10.15         |
| D241     | Manufacture of basic chemicals  | 0.54          |
| D242     | Manufacture of other chemical products  | 9.45          |
| D243     | Manufacture of man-made fibres  | 0.16          |
| D25      | Manufacture of rubber and plastics products   | 3.90          |
| D251     | Manufacture of rubber products  | 0.76          |
| D252     | Manufacture of plastics products  | 3.14          |
| D26      | Manufacture of other non-metallic mineral products  | 8.20          |
| D269     | Manufacture of non-metallic mineral products n.e.c.   | 8.20          |
| D27      | Manufacture of basic metals   | 5.02          |
| D271     | Manufacture of basic iron and steel   | 2.02          |
| D272     | Manufacture of basic precious and non-ferrous metals  | 2.65          |
| D28      | Manufacture of fabricated metal products, except machinery and equipment                        | 3.70          |
| D281     | Manufacture of structural metal products, tanks, reservoirs and steam generators                | 1.55          |
| D289     | Manufacture of other fabricated metal products; metalworking service activities                 | 2.15          |
| D29      | Manufacture of machinery and equipment n.e.c.   | 0.42          |
| D292     | Manufacture of special-purpose machinery  | 0.42          |
| D31      | Manufacture of electrical machinery and apparatus n.e.c.  | 0.41          |
| D313     | Manufacture of insulated wire and cable   | 0.41          |
| D34      | Manufacture of motor vehicles, trailers and semi-trailers                                       | 0.05          |
| D342     | Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers | 0.05          |
| D36      | Manufacture of furniture; manufacturing n.e.c.  | 2.44          |
| D361     | Manufacture of furniture  | 2.33          |
| D369     | Manufacturing n.e.c.  | 0.11          |
| <b>E</b> | <b>Electricity, and water supply (Utilities)</b>  | <b>100.00</b> |
| E40      | Electricity and water supply  | 93.25         |
| E401     | Production, transmission and distribution of electricity  | 93.25         |
| E41      | Collection, purification and distribution of water  | 6.75          |
| E410     | Collection, purification and distribution of water  | 6.75          |

## 4.01 Producer Price Index (PPI)

Sep-2006 = 100

| Year / month |           | All items index<br>Sep-2006 = 100 | Percentage change over |           |
|--------------|-----------|-----------------------------------|------------------------|-----------|
|              |           |                                   | 1 month                | 12 months |
| 2007         | average   | 113.41                            | 2.41                   | .         |
| 2008         | average   | 149.44                            | 0.79                   | 32.36     |
| 2009         | average   | 172.54                            | 2.08                   | 15.40     |
| 2006         | October   | 97.81                             | -2.19                  | .         |
|              | November  | 98.80                             | 1.01                   | .         |
|              | December  | 101.43                            | 2.67                   | .         |
| 2007         | January   | 103.94                            | 2.47                   | .         |
|              | February  | 103.06                            | -0.84                  | .         |
|              | March     | 103.68                            | 0.60                   | .         |
|              | April     | 107.06                            | 3.26                   | .         |
|              | May       | 108.71                            | 1.54                   | .         |
|              | June      | 110.34                            | 1.50                   | .         |
|              | July      | 111.34                            | 0.91                   | .         |
|              | August    | 114.57                            | 2.89                   | .         |
|              | September | 115.25                            | 0.60                   | 15.25     |
|              | October   | 118.09                            | 2.46                   | 20.73     |
|              | November  | 130.44                            | 10.46                  | 32.03     |
|              | December  | 134.50                            | 3.12                   | 32.60     |
| 2008         | January   | 135.35                            | 0.63                   | 30.22     |
|              | February  | 138.57                            | 2.38                   | 34.45     |
|              | March     | 143.48                            | 3.54                   | 38.39     |
|              | April     | 145.26                            | 1.24                   | 35.68     |
|              | May       | 149.52                            | 2.93                   | 37.54     |
|              | June      | 151.24                            | 1.15                   | 37.07     |
|              | July      | 153.79                            | 1.69                   | 38.13     |
|              | August    | 156.84                            | 1.98                   | 36.90     |
|              | September | 157.82                            | 0.63                   | 36.94     |
|              | October   | 158.45                            | 0.40                   | 34.18     |
|              | November  | 155.48                            | -1.87                  | 19.20     |
|              | December  | 147.46                            | -5.16                  | 9.63      |

## 4.01 Producer Price Index (PPI)

Sep-2006 = 100

| Year / month | All items index | Percentage change over |           |       |
|--------------|-----------------|------------------------|-----------|-------|
|              | Sep-2006 = 100  | 1 month                | 12 months |       |
| 2009         | January         | 151.01                 | 2.41      | 11.57 |
|              | February        | 156.02                 | 3.32      | 12.60 |
|              | March           | 160.05                 | 2.58      | 11.55 |
|              | April           | 162.94                 | 1.80      | 12.17 |
|              | May             | 165.87                 | 1.80      | 10.94 |
|              | June            | 178.12                 | 7.38      | 17.77 |
|              | July            | 178.54                 | 0.24      | 16.09 |
|              | August          | 178.98                 | 0.25      | 14.12 |
|              | September       | 180.92                 | 1.08      | 14.63 |
|              | October         | 182.64                 | 0.95      | 15.26 |
|              | November        | 187.14                 | 2.46      | 20.36 |
|              | December        | 188.32                 | 0.63      | 27.71 |
| 2010         | January         | 190.78                 | 1.30      | 26.34 |
|              | February        | 190.56                 | -0.11     | 22.13 |
|              | March           | 190.57                 | 0.01      | 19.07 |
|              | April           | 190.48                 | -0.05     | 16.90 |
|              | May             | 192.64                 | 1.13      | 16.14 |

Source: Ghana Statistical Service (GSS)

## 4.02i Producer Price Index (PPI) by sectors

Sep-2006 = 100

| Year / Month  |           | Mining and Quarrying | Manufacturing | Utilities | ALL INDUSTRY |
|---------------|-----------|----------------------|---------------|-----------|--------------|
| <i>weight</i> |           | 13.97                | 69.75         | 16.28     | 100.00       |
| 2007          | average   | 134.6                | 108.1         | 115.3     | 113.4        |
| 2008          | average   | 191.4                | 139.0         | 157.1     | 149.4        |
| 2009          | average   | 282.2                | 156.6         | 159.4     | 172.5        |
| 2006          | October   | 98.8                 | 97.1          | 100.0     | 97.8         |
|               | November  | 101.5                | 97.9          | 100.0     | 98.8         |
|               | December  | 105.7                | 100.8         | 100.0     | 101.4        |
| 2007          | January   | 119.2                | 101.5         | 100.0     | 103.9        |
|               | February  | 125.9                | 99.3          | 100.0     | 103.1        |
|               | March     | 123.6                | 100.6         | 100.0     | 103.7        |
|               | April     | 133.1                | 103.3         | 100.0     | 107.1        |
|               | May       | 131.2                | 105.6         | 102.4     | 108.7        |
|               | June      | 127.6                | 106.8         | 108.6     | 110.3        |
|               | July      | 127.5                | 107.9         | 108.7     | 111.3        |
|               | August    | 128.1                | 110.7         | 117.9     | 114.6        |
|               | September | 135.3                | 110.2         | 117.9     | 115.3        |
|               | October   | 139.5                | 112.7         | 118.0     | 118.1        |
|               | November  | 161.6                | 117.2         | 153.3     | 130.4        |
|               | December  | 162.4                | 122.1         | 156.4     | 134.5        |
| 2008          | January   | 171.7                | 122.2         | 156.4     | 135.3        |
|               | February  | 185.2                | 124.4         | 156.5     | 138.6        |
|               | March     | 193.6                | 130.0         | 156.7     | 143.5        |
|               | April     | 192.8                | 133.1         | 156.6     | 145.3        |
|               | May       | 185.6                | 140.1         | 156.6     | 149.5        |
|               | June      | 188.3                | 142.2         | 156.8     | 151.2        |
|               | July      | 203.3                | 143.2         | 157.0     | 153.8        |
|               | August    | 192.9                | 149.2         | 157.4     | 156.8        |
|               | September | 194.3                | 150.4         | 157.6     | 157.8        |
|               | October   | 197.2                | 150.7         | 157.7     | 158.5        |
|               | November  | 192.4                | 147.1         | 157.9     | 155.5        |
|               | December  | 199.0                | 134.8         | 158.1     | 147.5        |

**4.02i** **Producer Price Index (PPI) by sectors**  
 Sep-2006 = 100

| Year / Month  |           | Mining and Quarrying | Manufacturing | Utilities    | ALL INDUSTRY  |
|---------------|-----------|----------------------|---------------|--------------|---------------|
| <i>weight</i> |           | <i>13.97</i>         | <i>69.75</i>  | <i>16.28</i> | <i>100.00</i> |
| 2009          | January   | 224.1                | 135.6         | 158.4        | 151.0         |
|               | February  | 254.6                | 138.1         | 158.8        | 156.0         |
|               | March     | 259.0                | 143.0         | 159.1        | 160.1         |
|               | April     | 257.5                | 147.2         | 159.3        | 162.9         |
|               | May       | 276.3                | 148.7         | 159.5        | 165.9         |
|               | June      | 283.3                | 164.1         | 159.6        | 178.1         |
|               | July      | 287.9                | 163.7         | 159.8        | 178.5         |
|               | August    | 289.4                | 164.1         | 159.7        | 179.0         |
|               | September | 297.9                | 165.6         | 159.6        | 180.9         |
|               | October   | 308.8                | 166.5         | 159.6        | 182.6         |
|               | November  | 321.5                | 171.1         | 159.5        | 187.1         |
|               | December  | 326.4                | 171.9         | 159.5        | 188.3         |
| 2010          | January   | 323.2                | 175.6         | 159.5        | 190.8         |
|               | February  | 316.9                | 176.3         | 159.5        | 190.6         |
|               | March     | 321.3                | 175.8         | 159.4        | 190.6         |
|               | April     | 324.1                | 175.3         | 159.4        | 190.5         |
|               | May       | 339.8                | 176.0         | 159.5        | 192.6         |

Source: Ghana Statistical Service (GSS)

## 4.02m Producer Price Index (PPI) by sectors

Percentage change over 1month

%

| Year / Month  |           | Mining and Quarrying | Manufacturing | Utilities    | ALL INDUSTRY  |
|---------------|-----------|----------------------|---------------|--------------|---------------|
| <i>weight</i> |           | <i>13.97</i>         | <i>69.75</i>  | <i>16.28</i> | <i>100.00</i> |
| 2007          | average   | 3.8                  | 1.6           | 4.1          | 2.4           |
| 2008          | average   | 1.8                  | 0.9           | 0.1          | 0.8           |
| 2009          | average   | 4.3                  | 2.1           | 0.1          | 2.1           |
| 2006          | October   | -1.2                 | -2.9          | 0.0          | -2.2          |
|               | November  | 2.8                  | 0.9           | 0.0          | 1.0           |
|               | December  | 4.1                  | 2.9           | 0.0          | 2.7           |
| 2007          | January   | 12.7                 | 0.7           | 0.0          | 2.5           |
|               | February  | 5.7                  | -2.2          | 0.0          | -0.8          |
|               | March     | -1.8                 | 1.3           | 0.0          | 0.6           |
|               | April     | 7.7                  | 2.8           | 0.0          | 3.3           |
|               | May       | -1.5                 | 2.2           | 2.4          | 1.5           |
|               | June      | -2.7                 | 1.1           | 6.1          | 1.5           |
|               | July      | -0.1                 | 1.0           | 0.0          | 0.9           |
|               | August    | 0.5                  | 2.6           | 8.5          | 2.9           |
|               | September | 5.6                  | -0.4          | 0.0          | 0.6           |
|               | October   | 3.1                  | 2.3           | 0.1          | 2.5           |
|               | November  | 15.9                 | 4.0           | 29.9         | 10.5          |
|               | December  | 0.5                  | 4.2           | 2.0          | 3.1           |
| 2008          | January   | 5.7                  | 0.0           | 0.0          | 0.6           |
|               | February  | 7.8                  | 1.8           | 0.0          | 2.4           |
|               | March     | 4.6                  | 4.5           | 0.1          | 3.5           |
|               | April     | -0.4                 | 2.4           | -0.1         | 1.2           |
|               | May       | -3.7                 | 5.3           | 0.0          | 2.9           |
|               | June      | 1.5                  | 1.5           | 0.1          | 1.2           |
|               | July      | 7.9                  | 0.7           | 0.1          | 1.7           |
|               | August    | -5.1                 | 4.2           | 0.2          | 2.0           |
|               | September | 0.8                  | 0.8           | 0.1          | 0.6           |
|               | October   | 1.5                  | 0.2           | 0.1          | 0.4           |
|               | November  | -2.4                 | -2.4          | 0.1          | -1.9          |
|               | December  | 3.4                  | -8.3          | 0.1          | -5.2          |



## 4.02m Producer Price Index (PPI) by sectors

Percentage change over 1month

%

| Year / Month  |           | Mining and Quarrying | Manufacturing | Utilities    | ALL INDUSTRY  |
|---------------|-----------|----------------------|---------------|--------------|---------------|
| <i>weight</i> |           | <i>13.97</i>         | <i>69.75</i>  | <i>16.28</i> | <i>100.00</i> |
| 2009          | January   | 12.6                 | 0.6           | 0.2          | 2.4           |
|               | February  | 13.6                 | 1.8           | 0.2          | 3.3           |
|               | March     | 1.7                  | 3.6           | 0.2          | 2.6           |
|               | April     | -0.6                 | 2.9           | 0.1          | 1.8           |
|               | May       | 7.3                  | 1.0           | 0.2          | 1.8           |
|               | June      | 2.6                  | 10.4          | 0.0          | 7.4           |
|               | July      | 1.6                  | -0.2          | 0.1          | 0.2           |
|               | August    | 0.5                  | 0.2           | 0.0          | 0.2           |
|               | September | 2.9                  | 0.9           | -0.1         | 1.1           |
|               | October   | 3.6                  | 0.6           | 0.0          | 1.0           |
|               | November  | 4.1                  | 2.7           | -0.1         | 2.5           |
|               | December  | 1.5                  | 0.5           | 0.0          | 0.6           |
| 2010          | January   | -1.0                 | 2.2           | 0.0          | 1.3           |
|               | February  | -2.0                 | 0.4           | 0.0          | -0.1          |
|               | March     | 1.4                  | -0.3          | 0.0          | 0.0           |
|               | April     | 0.9                  | -0.3          | 0.0          | 0.0           |
|               | May       | 4.8                  | 0.4           | 0.1          | 1.1           |

Source: Ghana Statistical Service (GSS)

## 4.02y Producer Price Index (PPI) by sectors

Percentage change over 12 months

%

| Year / Month  |           | Mining and Quarrying | Manufacturing | Utilities    | ALL INDUSTRY  |
|---------------|-----------|----------------------|---------------|--------------|---------------|
| <i>weight</i> |           | <i>13.97</i>         | <i>69.75</i>  | <i>16.28</i> | <i>100.00</i> |
| 2007          | average   | 47.3                 | 16.8          | 36.4         | 25.2          |
| 2008          | average   | 43.2                 | 28.6          | 39.4         | 32.4          |
| 2009          | average   | 47.3                 | 12.7          | 1.4          | 15.4          |
| 2006          | October   | .                    | .             | .            | .             |
|               | November  | .                    | .             | .            | .             |
|               | December  | .                    | .             | .            | .             |
| 2007          | January   | .                    | .             | .            | .             |
|               | February  | .                    | .             | .            | .             |
|               | March     | .                    | .             | .            | .             |
|               | April     | .                    | .             | .            | .             |
|               | May       | .                    | .             | .            | .             |
|               | June      | .                    | .             | .            | .             |
|               | July      | .                    | .             | .            | .             |
|               | August    | .                    | .             | .            | .             |
|               | September | 35.3                 | 10.2          | 17.9         | 15.3          |
|               | October   | 41.2                 | 16.1          | 18.0         | 20.7          |
|               | November  | 59.2                 | 19.7          | 53.3         | 32.0          |
|               | December  | 53.6                 | 21.2          | 56.4         | 32.6          |
| 2008          | January   | 44.1                 | 20.4          | 56.4         | 30.2          |
|               | February  | 47.1                 | 25.3          | 56.4         | 34.5          |
|               | March     | 56.6                 | 29.3          | 56.6         | 38.4          |
|               | April     | 44.8                 | 28.8          | 56.5         | 35.7          |
|               | May       | 41.4                 | 32.7          | 52.9         | 37.5          |
|               | June      | 47.5                 | 33.2          | 44.3         | 37.1          |
|               | July      | 59.5                 | 32.7          | 44.5         | 38.1          |
|               | August    | 50.5                 | 34.8          | 33.5         | 36.9          |
|               | September | 43.6                 | 36.5          | 33.6         | 36.9          |
|               | October   | 41.4                 | 33.7          | 33.6         | 34.2          |
|               | November  | 19.1                 | 25.5          | 3.0          | 19.2          |
|               | December  | 22.6                 | 10.4          | 1.1          | 9.6           |

## 4.02y Producer Price Index (PPI) by sectors

Percentage change over 12 months

%

| Year / Month  |           | Mining and Quarrying | Manufacturing | Utilities    | ALL INDUSTRY  |
|---------------|-----------|----------------------|---------------|--------------|---------------|
| <i>weight</i> |           | <i>13.97</i>         | <i>69.75</i>  | <i>16.28</i> | <i>100.00</i> |
| 2009          | January   | 30.5                 | 11.0          | 1.3          | 11.6          |
|               | February  | 37.5                 | 11.0          | 1.5          | 12.6          |
|               | March     | 33.8                 | 10.0          | 1.6          | 11.6          |
|               | April     | 33.6                 | 10.6          | 1.7          | 12.2          |
|               | May       | 48.9                 | 6.1           | 1.9          | 10.9          |
|               | June      | 50.5                 | 15.4          | 1.8          | 17.8          |
|               | July      | 41.7                 | 14.4          | 1.8          | 16.1          |
|               | August    | 50.1                 | 10.0          | 1.5          | 14.1          |
|               | September | 53.3                 | 10.1          | 1.3          | 14.6          |
|               | October   | 56.6                 | 10.5          | 1.2          | 15.3          |
|               | November  | 67.1                 | 16.3          | 1.0          | 20.4          |
|               | December  | 64.0                 | 27.5          | 0.9          | 27.7          |
| 2010          | January   | 44.3                 | 29.5          | 0.7          | 26.3          |
|               | February  | 24.5                 | 27.6          | 0.4          | 22.1          |
|               | March     | 24.0                 | 22.9          | 0.2          | 19.1          |
|               | April     | 25.9                 | 19.1          | 0.1          | 16.9          |
|               | May       | 23.0                 | 18.4          | 0.0          | 16.1          |

Source: Ghana Statistical Service (GSS)

### 4.03i Producer Price Index (PPI) by ISIC groups: Mining and Quarrying

Sep-2006 = 100

| 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> |           | <b>100.00</b>        | <b>95.01</b>         | <b>95.01</b>                     | <b>4.99</b>                | <b>3.42</b>                     | <b>0.87</b>                 |
| 2007          | average   | <b>134.6</b>         | <b>136.1</b>         | 136.1                            | <b>98.9</b>                | 93.5                            | 110.3                       |
| 2008          | average   | <b>191.4</b>         | <b>195.7</b>         | 195.7                            | <b>117.0</b>               | 106.5                           | 145.5                       |
| 2009          | average   | <b>282.2</b>         | <b>292.3</b>         | 292.3                            | <b>118.9</b>               | 114.4                           | 138.3                       |
| 2006          | October   | <b>98.8</b>          | <b>98.7</b>          | 98.7                             | <b>100.0</b>               | 100.0                           | 100.0                       |
|               | November  | <b>101.5</b>         | <b>101.5</b>         | 101.5                            | <b>101.6</b>               | 100.0                           | 105.3                       |
|               | December  | <b>105.7</b>         | <b>105.8</b>         | 105.8                            | <b>103.9</b>               | 100.0                           | 112.9                       |
| 2007          | January   | <b>119.2</b>         | <b>120.3</b>         | 120.3                            | <b>97.4</b>                | 92.0                            | 110.5                       |
|               | February  | <b>125.9</b>         | <b>127.5</b>         | 127.5                            | <b>95.8</b>                | 91.9                            | 105.0                       |
|               | March     | <b>123.6</b>         | <b>125.1</b>         | 125.1                            | <b>94.9</b>                | 92.2                            | 101.3                       |
|               | April     | <b>133.1</b>         | <b>135.2</b>         | 135.2                            | <b>96.2</b>                | 91.9                            | 106.6                       |
|               | May       | <b>131.2</b>         | <b>133.1</b>         | 133.1                            | <b>94.3</b>                | 91.9                            | 104.2                       |
|               | June      | <b>127.6</b>         | <b>129.2</b>         | 129.2                            | <b>95.8</b>                | 91.9                            | 112.9                       |
|               | July      | <b>127.5</b>         | <b>129.2</b>         | 129.2                            | <b>95.6</b>                | 91.9                            | 104.2                       |
|               | August    | <b>128.1</b>         | <b>129.9</b>         | 129.9                            | <b>95.8</b>                | 92.2                            | 104.3                       |
|               | September | <b>135.3</b>         | <b>135.9</b>         | 135.9                            | <b>109.3</b>               | 99.1                            | 115.5                       |
|               | October   | <b>139.5</b>         | <b>139.9</b>         | 139.9                            | <b>110.0</b>               | 97.5                            | 128.5                       |
|               | November  | <b>161.6</b>         | <b>162.8</b>         | 162.8                            | <b>105.3</b>               | 97.0                            | 115.3                       |
|               | December  | <b>162.4</b>         | <b>165.8</b>         | 165.8                            | <b>96.5</b>                | 92.2                            | 115.3                       |
| 2008          | January   | <b>171.7</b>         | <b>175.7</b>         | 175.7                            | <b>105.1</b>               | 92.2                            | 140.3                       |
|               | February  | <b>185.2</b>         | <b>190.2</b>         | 190.2                            | <b>104.6</b>               | 92.5                            | 137.1                       |
|               | March     | <b>193.6</b>         | <b>198.4</b>         | 198.4                            | <b>114.1</b>               | 102.4                           | 144.5                       |
|               | April     | <b>192.8</b>         | <b>197.6</b>         | 197.6                            | <b>113.7</b>               | 101.6                           | 145.4                       |
|               | May       | <b>185.6</b>         | <b>189.7</b>         | 189.7                            | <b>115.3</b>               | 102.9                           | 147.8                       |
|               | June      | <b>188.3</b>         | <b>192.7</b>         | 192.7                            | <b>115.4</b>               | 102.9                           | 148.2                       |
|               | July      | <b>203.3</b>         | <b>208.7</b>         | 208.7                            | <b>115.4</b>               | 102.9                           | 148.2                       |
|               | August    | <b>192.9</b>         | <b>197.5</b>         | 197.5                            | <b>115.4</b>               | 102.9                           | 148.2                       |
|               | September | <b>194.3</b>         | <b>198.1</b>         | 198.1                            | <b>128.9</b>               | 118.3                           | 155.7                       |
|               | October   | <b>197.2</b>         | <b>201.2</b>         | 201.2                            | <b>128.4</b>               | 118.3                           | 153.6                       |
|               | November  | <b>192.4</b>         | <b>195.7</b>         | 195.7                            | <b>126.0</b>               | 123.0                           | 138.5                       |
|               | December  | <b>199.0</b>         | <b>203.0</b>         | 203.0                            | <b>122.1</b>               | 118.3                           | 138.5                       |

### 4.03i Producer Price Index (PPI) by ISIC groups: Mining and Quarrying

Sep-2006 = 100

| 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> |           | <b>100.00</b>        | <b>95.01</b>         | <b>95.01</b>                     | <b>4.99</b>                | <b>3.42</b>                     | <b>0.87</b>                 |
| 2009          | January   | <b>224.1</b>         | <b>229.6</b>         | 229.6                            | <b>122.4</b>               | 118.3                           | 140.3                       |
|               | February  | <b>254.6</b>         | <b>262.2</b>         | 262.2                            | <b>122.4</b>               | 118.3                           | 140.3                       |
|               | March     | <b>259.0</b>         | <b>267.0</b>         | 267.0                            | <b>122.4</b>               | 118.3                           | 140.3                       |
|               | April     | <b>257.5</b>         | <b>265.3</b>         | 265.3                            | <b>122.9</b>               | 118.8                           | 140.3                       |
|               | May       | <b>276.3</b>         | <b>285.4</b>         | 285.4                            | <b>122.9</b>               | 118.8                           | 140.3                       |
|               | June      | <b>283.3</b>         | <b>293.0</b>         | 293.0                            | <b>122.9</b>               | 118.8                           | 140.3                       |
|               | July      | <b>287.9</b>         | <b>298.1</b>         | 298.1                            | <b>121.5</b>               | 117.9                           | 136.8                       |
|               | August    | <b>289.4</b>         | <b>299.8</b>         | 299.8                            | <b>120.6</b>               | 116.8                           | 136.8                       |
|               | September | <b>297.9</b>         | <b>309.0</b>         | 309.0                            | <b>119.9</b>               | 115.9                           | 136.8                       |
|               | October   | <b>308.8</b>         | <b>321.9</b>         | 321.9                            | <b>109.5</b>               | 103.8                           | 135.2                       |
|               | November  | <b>321.5</b>         | <b>335.7</b>         | 335.7                            | <b>109.7</b>               | 103.8                           | 136.0                       |
|               | December  | <b>326.4</b>         | <b>341.0</b>         | 341.0                            | <b>109.7</b>               | 103.8                           | 136.0                       |
| 2010          | January   | <b>323.2</b>         | <b>339.1</b>         | 339.1                            | <b>97.7</b>                | 90.2                            | 134.0                       |
|               | February  | <b>316.9</b>         | <b>332.2</b>         | 332.2                            | <b>97.7</b>                | 90.2                            | 134.0                       |
|               | March     | <b>321.3</b>         | <b>336.7</b>         | 336.7                            | <b>100.2</b>               | 93.1                            | 134.0                       |
|               | April     | <b>324.1</b>         | <b>339.8</b>         | 339.8                            | <b>100.2</b>               | 93.1                            | 134.0                       |
|               | May       | <b>339.8</b>         | <b>356.8</b>         | 356.8                            | <b>100.2</b>               | 93.1                            | 134.0                       |

Source: Ghana Statistical Service (GSS)

## 4.03y Producer Price Index (PPI) by ISIC groups: Mining and Quarrying

Percentage change over 12 months

%

| 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                        |
| 2007         | average   |                      |                      |                                  |                            |                                 |                             |
| 2008         | average   | 43.2                 | 44.8                 | 44.8                             | 18.3                       | 13.8                            | 32.4                        |
| 2009         | average   | 47.3                 | 49.2                 | 49.2                             | 2.3                        | 8.8                             | -4.8                        |
| 2006         | October   | .                    | .                    | .                                | .                          | .                               | .                           |
|              | November  | .                    | .                    | .                                | .                          | .                               | .                           |
|              | December  | .                    | .                    | .                                | .                          | .                               | .                           |
| 2007         | January   | .                    | .                    | .                                | .                          | .                               | .                           |
|              | February  | .                    | .                    | .                                | .                          | .                               | .                           |
|              | March     | .                    | .                    | .                                | .                          | .                               | .                           |
|              | April     | .                    | .                    | .                                | .                          | .                               | .                           |
|              | May       | .                    | .                    | .                                | .                          | .                               | .                           |
|              | June      | .                    | .                    | .                                | .                          | .                               | .                           |
|              | July      | .                    | .                    | .                                | .                          | .                               | .                           |
|              | August    | .                    | .                    | .                                | .                          | .                               | .                           |
|              | September | 35.3                 | 35.9                 | 35.9                             | 9.3                        | -0.9                            | 15.5                        |
|              | October   | 41.2                 | 41.7                 | 41.7                             | 10.0                       | -2.5                            | 28.5                        |
|              | November  | 59.2                 | 60.4                 | 60.4                             | 3.6                        | -3.0                            | 9.5                         |
|              | December  | 53.6                 | 56.7                 | 56.7                             | -7.1                       | -7.8                            | 2.2                         |
| 2008         | January   | 44.1                 | 46.1                 | 46.1                             | 7.9                        | 0.2                             | 27.0                        |
|              | February  | 47.1                 | 49.1                 | 49.1                             | 9.2                        | 0.7                             | 30.6                        |
|              | March     | 56.6                 | 58.6                 | 58.6                             | 20.1                       | 11.1                            | 42.7                        |
|              | April     | 44.8                 | 46.2                 | 46.2                             | 18.1                       | 10.6                            | 36.4                        |
|              | May       | 41.4                 | 42.6                 | 42.6                             | 22.3                       | 12.0                            | 41.8                        |
|              | June      | 47.5                 | 49.1                 | 49.1                             | 20.4                       | 12.0                            | 31.3                        |
|              | July      | 59.5                 | 61.6                 | 61.6                             | 20.7                       | 12.0                            | 42.3                        |
|              | August    | 50.5                 | 52.1                 | 52.1                             | 20.4                       | 11.6                            | 42.0                        |
|              | September | 43.6                 | 45.8                 | 45.8                             | 17.9                       | 19.3                            | 34.8                        |
|              | October   | 41.4                 | 43.9                 | 43.9                             | 16.7                       | 21.3                            | 19.6                        |
|              | November  | 19.1                 | 20.2                 | 20.2                             | 19.6                       | 26.7                            | 20.1                        |
|              | December  | 22.6                 | 22.4                 | 22.4                             | 26.6                       | 28.3                            | 20.1                        |

### 4.03y Producer Price Index (PPI) by ISIC groups: Mining and Quarrying

Percentage change over 12 months

%

| 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> |           | <b>100.00</b>        | <b>95.01</b>         | <b>95.01</b>                     | <b>4.99</b>                | <b>3.42</b>                     | <b>0.87</b>                 |
| 2009          | January   | <b>30.5</b>          | <b>30.7</b>          | 30.7                             | <b>16.5</b>                | 28.3                            | 0.0                         |
|               | February  | <b>37.5</b>          | <b>37.9</b>          | 37.9                             | <b>17.0</b>                | 27.9                            | 2.3                         |
|               | March     | <b>33.8</b>          | <b>34.5</b>          | 34.5                             | <b>7.4</b>                 | 15.5                            | -2.9                        |
|               | April     | <b>33.6</b>          | <b>34.3</b>          | 34.3                             | <b>8.1</b>                 | 16.9                            | -3.5                        |
|               | May       | <b>48.9</b>          | <b>50.4</b>          | 50.4                             | <b>6.6</b>                 | 15.5                            | -5.1                        |
|               | June      | <b>50.5</b>          | <b>52.1</b>          | 52.1                             | <b>6.5</b>                 | 15.5                            | -5.3                        |
|               | July      | <b>41.7</b>          | <b>42.8</b>          | 42.8                             | <b>5.3</b>                 | 14.6                            | -7.7                        |
|               | August    | <b>50.1</b>          | <b>51.8</b>          | 51.8                             | <b>4.6</b>                 | 13.5                            | -7.7                        |
|               | September | <b>53.3</b>          | <b>56.0</b>          | 56.0                             | <b>-7.0</b>                | -2.0                            | -12.2                       |
|               | October   | <b>56.6</b>          | <b>60.0</b>          | 60.0                             | <b>-14.7</b>               | -12.2                           | -12.0                       |
|               | November  | <b>67.1</b>          | <b>71.5</b>          | 71.5                             | <b>-12.9</b>               | -15.6                           | -1.8                        |
|               | December  | <b>64.0</b>          | <b>68.0</b>          | 68.0                             | <b>-10.2</b>               | -12.2                           | -1.8                        |
| 2010          | January   | <b>44.3</b>          | <b>47.7</b>          | 47.7                             | <b>-20.2</b>               | -23.8                           | -4.5                        |
|               | February  | <b>24.5</b>          | <b>26.7</b>          | 26.7                             | <b>-20.2</b>               | -23.8                           | -4.5                        |
|               | March     | <b>24.0</b>          | <b>26.1</b>          | 26.1                             | <b>-18.2</b>               | -21.3                           | -4.5                        |
|               | April     | <b>25.9</b>          | <b>28.1</b>          | 28.1                             | <b>-18.5</b>               | -21.7                           | -4.5                        |
|               | May       | <b>23.0</b>          | <b>25.0</b>          | 25.0                             | <b>-18.5</b>               | -21.7                           | -4.5                        |

Source: Ghana Statistical Service (GSS)

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing I

Sep-2006 = 100

| 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       |           | 100.00        | 25.64                                      | 4.60   | 4.31                          | 4.66   | 4.80                               | 7.27                     | 4.27                    | 4.28  |
| 2007         | average   | <b>108.1</b>  | <b>109.8</b>                               | 122.0  | 105.9                         | 126.4  | 110.4                              | 101.6                    | <b>101.6</b>            | 101.6                                       |
| 2008         | average   | <b>139.0</b>  | <b>140.9</b>                               | 164.7  | 122.8                         | 208.3  | 136.2                              | 122.1                    | <b>117.9</b>            | 117.9                                       |
| 2009         | average   | <b>156.6</b>  | <b>170.3</b>                               | 204.0  | 144.8                         | 222.9  | 150.7                              | 160.6                    | <b>139.1</b>            | 139.1                                       |
| 2006         | October   | <b>97.1</b>   | <b>98.9</b>                                | 100.0  | 100.0                         | 100.0  | 100.3                              | 95.8                     | <b>99.9</b>             | 99.9  |
|              | November  | <b>97.9</b>   | <b>100.8</b>                               | 100.0  | 100.0                         | 106.1  | 100.8                              | 98.8                     | <b>100.7</b>            | 100.7                                       |
|              | December  | <b>100.8</b>  | <b>103.3</b>                               | 110.5  | 100.0                         | 106.1  | 100.7                              | 103.6                    | <b>100.9</b>            | 100.9                                       |
| 2007         | January   | <b>101.5</b>  | <b>105.0</b>                               | 110.2  | 100.0                         | 105.2  | 103.6                              | 109.0                    | <b>100.8</b>            | 100.8                                       |
|              | February  | <b>99.3</b>   | <b>106.0</b>                               | 109.8  | 100.0                         | 106.7  | 108.5                              | 108.8                    | <b>100.7</b>            | 100.7                                       |
|              | March     | <b>100.6</b>  | <b>106.1</b>                               | 109.8  | 100.3                         | 105.3  | 110.9                              | 108.2                    | <b>100.8</b>            | 100.8                                       |
|              | April     | <b>103.3</b>  | <b>104.8</b>                               | 130.5  | 100.3                         | 105.3  | 109.4                              | 97.2                     | <b>101.1</b>            | 101.1                                       |
|              | May       | <b>105.6</b>  | <b>104.3</b>                               | 121.8  | 100.3                         | 105.3  | 113.8                              | 98.6                     | <b>101.2</b>            | 101.2                                       |
|              | June      | <b>106.8</b>  | <b>106.6</b>                               | 123.4  | 101.1                         | 111.7  | 105.6                              | 102.0                    | <b>101.1</b>            | 101.1                                       |
|              | July      | <b>107.9</b>  | <b>106.9</b>                               | 122.6  | 101.1                         | 125.7  | 105.9                              | 97.5                     | <b>101.8</b>            | 101.8                                       |
|              | August    | <b>110.7</b>  | <b>109.8</b>                               | 123.9  | 104.7                         | 135.1  | 107.7                              | 97.5                     | <b>101.8</b>            | 101.8                                       |
|              | September | <b>110.2</b>  | <b>110.9</b>                               | 124.0  | 110.8                         | 135.1  | 114.9                              | 96.0                     | <b>101.9</b>            | 101.9                                       |
|              | October   | <b>112.7</b>  | <b>113.7</b>                               | 126.7  | 110.8                         | 153.6  | 119.1                              | 96.0                     | <b>102.3</b>            | 102.3                                       |
|              | November  | <b>117.2</b>  | <b>119.0</b>                               | 128.9  | 117.1                         | 153.6  | 112.5                              | 104.4                    | <b>103.3</b>            | 103.3                                       |
|              | December  | <b>122.1</b>  | <b>124.4</b>                               | 132.3  | 123.8                         | 173.9  | 112.7                              | 104.3                    | <b>103.0</b>            | 103.0                                       |
| 2008         | January   | <b>122.2</b>  | <b>122.8</b>                               | 133.1  | 117.2                         | 170.2  | 120.8                              | 107.9                    | <b>109.3</b>            | 109.3                                       |
|              | February  | <b>124.4</b>  | <b>127.4</b>                               | 144.4  | 121.5                         | 194.3  | 121.3                              | 108.9                    | <b>111.2</b>            | 111.2                                       |
|              | March     | <b>130.0</b>  | <b>125.8</b>                               | 149.0  | 113.3                         | 196.3  | 127.3                              | 110.7                    | <b>111.7</b>            | 111.7                                       |
|              | April     | <b>133.1</b>  | <b>129.8</b>                               | 148.1  | 114.2                         | 182.5  | 127.3                              | 113.0                    | <b>118.4</b>            | 118.4                                       |
|              | May       | <b>140.1</b>  | <b>139.0</b>                               | 156.9  | 125.8                         | 194.6  | 129.7                              | 121.2                    | <b>119.4</b>            | 119.4                                       |
|              | June      | <b>142.2</b>  | <b>143.9</b>                               | 170.5  | 125.8                         | 200.7  | 130.3                              | 127.1                    | <b>118.4</b>            | 118.4                                       |
|              | July      | <b>143.2</b>  | <b>144.1</b>                               | 172.9  | 125.8                         | 200.4  | 131.9                              | 127.1                    | <b>118.4</b>            | 118.4                                       |
|              | August    | <b>149.2</b>  | <b>147.3</b>                               | 178.5  | 125.8                         | 211.8  | 141.9                              | 127.1                    | <b>118.4</b>            | 118.4                                       |
|              | September | <b>150.4</b>  | <b>151.4</b>                               | 180.0  | 125.8                         | 228.5  | 155.6                              | 128.7                    | <b>118.4</b>            | 118.4                                       |
|              | October   | <b>150.7</b>  | <b>152.8</b>                               | 184.7  | 125.8                         | 238.2  | 149.9                              | 128.7                    | <b>123.7</b>            | 123.7                                       |
|              | November  | <b>147.1</b>  | <b>152.3</b>                               | 181.1  | 125.8                         | 241.2  | 148.9                              | 128.8                    | <b>123.7</b>            | 123.7                                       |
|              | December  | <b>134.8</b>  | <b>154.0</b>                               | 177.3  | 125.8                         | 241.2  | 148.9                              | 135.6                    | <b>123.7</b>            | 123.7                                       |



#### 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing I

Sep-2006 = 100

| 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> |           | <b>100.00</b> | <b>25.64</b>                               | 4.60   | 4.31                          | 4.66   | 4.80                               | 7.27                     | <b>4.27</b>             | 4.28  |
| 2009          | January   | <b>135.6</b>  | <b>150.6</b>                               | 165.7  | 125.8                         | 230.5  | 139.2                              | 135.4                    | <b>127.5</b>            | 127.5                                       |
|               | February  | <b>138.1</b>  | <b>152.7</b>                               | 175.0  | 125.8                         | 230.5  | 144.0                              | 136.2                    | <b>127.7</b>            | 127.7                                       |
|               | March     | <b>143.0</b>  | <b>164.6</b>                               | 188.3  | 141.1                         | 218.8  | 145.6                              | 156.4                    | <b>138.1</b>            | 138.1                                       |
|               | April     | <b>147.2</b>  | <b>165.5</b>                               | 194.6  | 142.0                         | 218.4  | 144.2                              | 156.3                    | <b>138.1</b>            | 138.1                                       |
|               | May       | <b>148.7</b>  | <b>168.8</b>                               | 214.8  | 142.0                         | 218.8  | 143.5                              | 158.1                    | <b>138.1</b>            | 138.1                                       |
|               | June      | <b>164.1</b>  | <b>174.8</b>                               | 219.9  | 142.0                         | 232.0  | 140.9                              | 171.1                    | <b>138.1</b>            | 138.1                                       |
|               | July      | <b>163.7</b>  | <b>174.7</b>                               | 214.0  | 141.5                         | 232.0  | 145.0                              | 170.8                    | <b>138.1</b>            | 138.1                                       |
|               | August    | <b>164.1</b>  | <b>171.3</b>                               | 216.9  | 141.5                         | 218.5  | 149.6                              | 163.4                    | <b>138.1</b>            | 138.1                                       |
|               | September | <b>165.6</b>  | <b>174.0</b>                               | 217.2  | 147.4                         | 218.4  | 149.9                              | 164.7                    | <b>138.1</b>            | 138.1                                       |
|               | October   | <b>166.5</b>  | <b>175.5</b>                               | 212.9  | 148.3                         | 218.8  | 162.6                              | 167.8                    | <b>149.2</b>            | 149.2                                       |
|               | November  | <b>171.1</b>  | <b>184.4</b>                               | 213.0  | 169.9                         | 218.9  | 170.5                              | 170.5                    | <b>149.2</b>            | 149.2                                       |
|               | December  | <b>171.9</b>  | <b>186.9</b>                               | 215.5  | 169.9                         | 219.0  | 173.3                              | 176.0                    | <b>149.2</b>            | 149.2                                       |
| 2010          | January   | <b>175.6</b>  | <b>199.0</b>                               | 217.2  | 169.9                         | 226.8  | 169.9                              | 216.4                    | <b>148.7</b>            | 148.7                                       |
|               | February  | <b>176.3</b>  | <b>199.5</b>                               | 215.7  | 169.9                         | 226.8  | 174.8                              | 218.7                    | <b>148.7</b>            | 148.7                                       |
|               | March     | <b>175.8</b>  | <b>199.2</b>                               | 216.3  | 169.9                         | 226.8  | 174.6                              | 217.4                    | <b>148.7</b>            | 148.7                                       |
|               | April     | <b>175.3</b>  | <b>196.6</b>                               | 198.3  | 169.9                         | 226.9  | 188.1                              | 213.0                    | <b>148.7</b>            | 148.7                                       |
|               | May       | <b>176.0</b>  | <b>196.7</b>                               | 199.9  | 169.9                         | 226.9  | 186.6                              | 213.0                    | <b>149.1</b>            | 149.1                                       |

Source: Ghana Statistical Service (GSS)

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing II

Sep-2006 = 100

| Year / Month |           | Tanning of leather; manufacture of luggage, etc | Manufacture of footwear | Manufacture of wood and 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                                |
| 2007         | average   | <b>112.8</b>                                    | 112.8                   | <b>112.3</b>                                   | 109.6                          | 117.7   | <b>109.3</b>                            | 109.3                                   | <b>102.2</b>  | 103.7      | 101.2                               |
| 2008         | average   | <b>146.1</b>                                    | 146.1                   | <b>140.6</b>                                   | 151.5                          | 114.4   | <b>124.6</b>                            | 124.6                                   | <b>115.4</b>  | 137.9      | 104.9                               |
| 2009         | average   | <b>196.9</b>                                    | 196.9                   | <b>193.6</b>                                   | 223.1                          | 136.1   | <b>136.9</b>                            | 136.9                                   | <b>195.3</b>  | 185.6      | 202.8                               |
| 2006         | October   | <b>101.1</b>                                    | 101.1                   | <b>100.4</b>                                   | 100.5                          | 100.2   | <b>100.0</b>                            | 100.0                                   | <b>100.0</b>  | 100.0      | 100.1                               |
|              | November  | <b>101.1</b>                                    | 101.1                   | <b>101.1</b>                                   | 101.4                          | 100.9   | <b>100.0</b>                            | 100.0                                   | <b>100.0</b>  | 100.0      | 100.1                               |
|              | December  | <b>101.4</b>                                    | 101.4                   | <b>102.6</b>                                   | 103.1                          | 101.8   | <b>100.0</b>                            | 100.0                                   | <b>134.9</b>  | 100.0      | 159.7                               |
| 2007         | January   | <b>94.3</b>                                     | 94.3                    | <b>104.3</b>                                   | 104.9                          | 103.5   | <b>106.8</b>                            | 106.8                                   | <b>97.9</b>   | 100.0      | 96.7                                |
|              | February  | <b>100.1</b>                                    | 100.1                   | <b>105.5</b>                                   | 103.3                          | 108.6   | <b>106.8</b>                            | 106.8                                   | <b>97.9</b>   | 100.0      | 96.7                                |
|              | March     | <b>101.4</b>                                    | 101.4                   | <b>107.4</b>                                   | 108.4                          | 106.4   | <b>106.8</b>                            | 106.8                                   | <b>100.0</b>  | 100.0      | 100.0                               |
|              | April     | <b>100.2</b>                                    | 100.2                   | <b>108.7</b>                                   | 107.1                          | 112.1   | <b>106.8</b>                            | 106.8                                   | <b>99.9</b>   | 99.9       | 99.9                                |
|              | May       | <b>101.7</b>                                    | 101.7                   | <b>114.5</b>                                   | 114.0                          | 115.7   | <b>108.9</b>                            | 108.9                                   | <b>99.9</b>   | 99.9       | 99.9                                |
|              | June      | <b>102.8</b>                                    | 102.8                   | <b>117.6</b>                                   | 114.3                          | 131.0   | <b>108.9</b>                            | 108.9                                   | <b>101.3</b>  | 101.3      | 101.3                               |
|              | July      | <b>106.8</b>                                    | 106.8                   | <b>116.9</b>                                   | 114.6                          | 125.7   | <b>110.2</b>                            | 110.2                                   | <b>105.9</b>  | 105.9      | 105.9                               |
|              | August    | <b>108.8</b>                                    | 108.8                   | <b>114.4</b>                                   | 115.2                          | 110.2   | <b>106.5</b>                            | 106.5                                   | <b>100.6</b>  | 100.6      | 100.6                               |
|              | September | <b>131.2</b>                                    | 131.2                   | <b>113.1</b>                                   | 109.4                          | 120.3   | <b>106.5</b>                            | 106.5                                   | <b>103.3</b>  | 109.3      | 99.7                                |
|              | October   | <b>137.3</b>                                    | 137.3                   | <b>115.1</b>                                   | 111.6                          | 121.8   | <b>104.8</b>                            | 104.8                                   | <b>104.8</b>  | 109.3      | 101.7                               |
|              | November  | <b>133.8</b>                                    | 133.8                   | <b>112.0</b>                                   | 102.7                          | 128.1   | <b>119.3</b>                            | 119.3                                   | <b>108.1</b>  | 109.3      | 107.4                               |
|              | December  | <b>134.6</b>                                    | 134.6                   | <b>117.6</b>                                   | 109.3                          | 129.0   | <b>119.3</b>                            | 119.3                                   | <b>106.6</b>  | 109.3      | 105.0                               |
| 2008         | January   | <b>143.2</b>                                    | 143.2                   | <b>116.1</b>                                   | 121.9                          | 110.4   | <b>116.5</b>                            | 116.5                                   | <b>109.3</b>  | 109.3      | 109.3                               |
|              | February  | <b>135.7</b>                                    | 135.7                   | <b>117.0</b>                                   | 119.1                          | 113.5   | <b>116.5</b>                            | 116.5                                   | <b>104.6</b>  | 109.3      | 100.4                               |
|              | March     | <b>140.7</b>                                    | 140.7                   | <b>116.2</b>                                   | 119.1                          | 111.2   | <b>117.3</b>                            | 117.3                                   | <b>105.2</b>  | 109.3      | 100.2                               |
|              | April     | <b>143.9</b>                                    | 143.9                   | <b>116.7</b>                                   | 119.2                          | 112.4   | <b>116.5</b>                            | 116.5                                   | <b>105.0</b>  | 109.3      | 102.1                               |
|              | May       | <b>150.3</b>                                    | 150.3                   | <b>116.9</b>                                   | 119.4                          | 112.6   | <b>110.1</b>                            | 110.1                                   | <b>107.8</b>  | 109.3      | 106.7                               |
|              | June      | <b>147.7</b>                                    | 147.7                   | <b>116.7</b>                                   | 116.7                          | 116.7   | <b>122.0</b>                            | 122.0                                   | <b>107.1</b>  | 109.3      | 105.7                               |
|              | July      | <b>133.7</b>                                    | 133.7                   | <b>114.2</b>                                   | 114.8                          | 112.9   | <b>125.5</b>                            | 125.5                                   | <b>126.2</b>  | 166.4      | 106.6                               |
|              | August    | <b>133.5</b>                                    | 133.5                   | <b>151.6</b>                                   | 172.7                          | 113.5   | <b>129.3</b>                            | 129.3                                   | <b>125.1</b>  | 166.4      | 107.0                               |
|              | September | <b>140.3</b>                                    | 140.3                   | <b>149.8</b>                                   | 168.6                          | 114.0   | <b>131.4</b>                            | 131.4                                   | <b>126.0</b>  | 166.4      | 108.2                               |
|              | October   | <b>144.4</b>                                    | 144.4                   | <b>153.8</b>                                   | 173.9                          | 114.7   | <b>131.4</b>                            | 131.4                                   | <b>126.0</b>  | 166.4      | 108.2                               |
|              | November  | <b>149.1</b>                                    | 149.1                   | <b>207.4</b>                                   | 235.5                          | 122.7   | <b>139.7</b>                            | 139.7                                   | <b>122.4</b>  | 166.4      | 103.5                               |
|              | December  | <b>191.3</b>                                    | 191.3                   | <b>210.4</b>                                   | 236.9                          | 117.5   | <b>139.7</b>                            | 139.7                                   | <b>120.7</b>  | 166.4      | 101.3                               |

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing II

Sep-2006 = 100

| Year / Month |           | Tanning of leather; manufacture of luggage, etc | Manufacture of footwear | Manufacture of wood and 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         | January   | <b>192.4</b>                                    | 192.4                   | <b>211.3</b>                                   | 238.5                          | 121.7   | <b>137.5</b>                            | 137.5                                   | <b>164.1</b>  | 166.4      | 162.2                               |
|              | February  | <b>186.9</b>                                    | 186.9                   | <b>206.2</b>                                   | 236.7                          | 122.5   | <b>139.7</b>                            | 139.7                                   | <b>178.9</b>  | 166.4      | 189.5                               |
|              | March     | <b>188.6</b>                                    | 188.6                   | <b>206.2</b>                                   | 236.7                          | 122.6   | <b>137.5</b>                            | 137.5                                   | <b>185.0</b>  | 166.4      | 196.1                               |
|              | April     | <b>191.1</b>                                    | 191.1                   | <b>192.0</b>                                   | 234.9                          | 135.3   | <b>138.2</b>                            | 138.2                                   | <b>185.0</b>  | 166.4      | 196.0                               |
|              | May       | <b>199.8</b>                                    | 199.8                   | <b>177.2</b>                                   | 197.8                          | 135.1   | <b>141.4</b>                            | 141.4                                   | <b>185.6</b>  | 166.4      | 197.0                               |
|              | June      | <b>201.1</b>                                    | 201.1                   | <b>193.5</b>                                   | 222.9                          | 132.5   | <b>140.8</b>                            | 140.8                                   | <b>164.6</b>  | 166.4      | 162.9                               |
|              | July      | <b>205.5</b>                                    | 205.5                   | <b>188.9</b>                                   | 224.5                          | 132.9   | <b>138.3</b>                            | 138.3                                   | <b>171.0</b>  | 166.4      | 175.4                               |
|              | August    | <b>201.7</b>                                    | 201.7                   | <b>193.1</b>                                   | 224.5                          | 142.2   | <b>132.3</b>                            | 132.3                                   | <b>172.6</b>  | 166.4      | 178.5                               |
|              | September | <b>205.1</b>                                    | 205.1                   | <b>192.2</b>                                   | 224.5                          | 141.3   | <b>128.7</b>                            | 128.7                                   | <b>174.0</b>  | 166.4      | 181.3                               |
|              | October   | <b>198.3</b>                                    | 198.3                   | <b>189.7</b>                                   | 215.9                          | 149.2   | <b>128.8</b>                            | 128.8                                   | <b>254.3</b>  | 243.2      | 265.0                               |
|              | November  | <b>196.4</b>                                    | 196.4                   | <b>185.6</b>                                   | 208.1                          | 146.1   | <b>140.2</b>                            | 140.2                                   | <b>254.3</b>  | 243.2      | 265.0                               |
|              | December  | <b>196.4</b>                                    | 196.4                   | <b>187.5</b>                                   | 211.9                          | 151.5   | <b>140.0</b>                            | 140.0                                   | <b>254.3</b>  | 243.2      | 265.0                               |
| 2010         | January   | <b>215.1</b>                                    | 215.1                   | <b>194.7</b>                                   | 213.3                          | 148.7   | <b>144.7</b>                            | 144.7                                   | <b>232.1</b>  | 243.2      | 226.1                               |
|              | February  | <b>217.0</b>                                    | 217.0                   | <b>194.5</b>                                   | 209.3                          | 149.2   | <b>147.2</b>                            | 147.2                                   | <b>227.2</b>  | 243.2      | 219.0                               |
|              | March     | <b>207.7</b>                                    | 207.7                   | <b>181.4</b>                                   | 191.0                          | 149.4   | <b>147.4</b>                            | 147.4                                   | <b>227.2</b>  | 243.2      | 219.0                               |
|              | April     | <b>218.9</b>                                    | 218.9                   | <b>178.7</b>                                   | 186.5                          | 162.0   | <b>139.1</b>                            | 139.1                                   | <b>229.4</b>  | 243.2      | 222.3                               |
|              | May       | <b>223.3</b>                                    | 223.3                   | <b>178.4</b>                                   | 186.5                          | 161.3   | <b>150.5</b>                            | 150.5                                   | <b>230.7</b>  | 243.2      | 223.6                               |

Source: Ghana Statistical Service (GSS)

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing III

Sep-2006 = 100

| 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                                      | D232                                      | D24  | D241                           | D242                                   | D243                           | D25   | D251                           | D252                             |
| <i>weight</i> |           | <b>22.94</b>   | 22.94                                     | <b>10.15</b>                                   | 0.54                           | 9.45                                   | 0.16                           | <b>3.90</b>                                 | 0.76                           | 3.14                             |
| 2007          | average   | <b>99.3</b>  | 99.3                                      | <b>111.6</b>                                   | 106.6                          | 111.8                                  | 106.6                          | <b>103.4</b>                                | 108.2                          | 102.1                            |
| 2008          | average   | <b>146.5</b>   | 146.5                                     | <b>140.8</b>                                   | 162.3                          | 141.2                                  | 109.6                          | <b>116.4</b>                                | 132.7                          | 113.0                            |
| 2009          | average   | <b>134.2</b>   | 134.2                                     | <b>150.8</b>                                   | 194.6                          | 151.1                                  | 109.6                          | <b>144.4</b>                                | 190.7                          | 135.7                            |
| 2006          | October   | <b>88.7</b>  | 88.7                                      | <b>100.1</b>                                   | 107.7                          | 100.0                                  | 100.1                          | <b>101.8</b>                                | 111.1                          | 100.0                            |
|               | November  | <b>85.8</b>  | 85.8                                      | <b>100.1</b>                                   | 107.7                          | 100.0                                  | 100.2                          | <b>100.4</b>                                | 102.4                          | 100.0                            |
|               | December  | <b>83.1</b>  | 83.1                                      | <b>100.1</b>                                   | 107.7                          | 100.0                                  | 100.2                          | <b>99.1</b>                                 | 94.8                           | 100.0                            |
| 2007          | January   | <b>84.4</b>  | 84.4                                      | <b>100.3</b>                                   | 108.6                          | 100.2                                  | 100.2                          | <b>99.2</b>                                 | 91.2                           | 100.9                            |
|               | February  | <b>81.6</b>  | 81.6                                      | <b>98.0</b>                                    | 108.6                          | 97.8                                   | 100.2                          | <b>99.5</b>                                 | 92.8                           | 100.9                            |
|               | March     | <b>81.2</b>  | 81.2                                      | <b>109.9</b>                                   | 108.6                          | 110.0                                  | 104.2                          | <b>101.2</b>                                | 102.6                          | 100.9                            |
|               | April     | <b>90.0</b>  | 90.0                                      | <b>111.8</b>                                   | 108.6                          | 112.1                                  | 97.1                           | <b>102.7</b>                                | 111.2                          | 101.2                            |
|               | May       | <b>95.8</b>  | 95.8                                      | <b>112.2</b>                                   | 110.1                          | 112.3                                  | 109.6                          | <b>102.5</b>                                | 110.2                          | 101.2                            |
|               | June      | <b>99.7</b>  | 99.7                                      | <b>101.2</b>                                   | 99.0                           | 101.0                                  | 109.6                          | <b>103.0</b>                                | 111.1                          | 101.5                            |
|               | July      | <b>100.1</b>   | 100.1                                     | <b>113.8</b>                                   | 99.0                           | 114.3                                  | 109.6                          | <b>103.7</b>                                | 115.0                          | 101.6                            |
|               | August    | <b>105.3</b>   | 105.3                                     | <b>118.0</b>                                   | 98.8                           | 118.4                                  | 109.6                          | <b>103.4</b>                                | 111.9                          | 101.7                            |
|               | September | <b>101.2</b>   | 101.2                                     | <b>118.3</b>                                   | 98.8                           | 118.8                                  | 109.6                          | <b>105.6</b>                                | 109.0                          | 104.4                            |
|               | October   | <b>107.8</b>   | 107.8                                     | <b>118.4</b>                                   | 98.8                           | 119.0                                  | 109.6                          | <b>108.7</b>                                | 113.2                          | 104.1                            |
|               | November  | <b>116.2</b>   | 116.2                                     | <b>118.4</b>                                   | 120.3                          | 118.6                                  | 109.6                          | <b>105.3</b>                                | 113.5                          | 102.8                            |
|               | December  | <b>128.2</b>   | 128.2                                     | <b>118.5</b>                                   | 120.5                          | 118.6                                  | 109.6                          | <b>106.2</b>                                | 116.6                          | 103.7                            |
| 2008          | January   | <b>127.1</b>   | 127.1                                     | <b>119.0</b>                                   | 143.6                          | 118.8                                  | 109.6                          | <b>107.1</b>                                | 121.1                          | 103.7                            |
|               | February  | <b>125.3</b>   | 125.3                                     | <b>132.9</b>                                   | 146.3                          | 133.3                                  | 109.6                          | <b>108.3</b>                                | 127.1                          | 105.1                            |
|               | March     | <b>143.6</b>   | 143.6                                     | <b>133.2</b>                                   | 148.1                          | 133.5                                  | 109.6                          | <b>109.1</b>                                | 132.8                          | 105.2                            |
|               | April     | <b>148.3</b>   | 148.3                                     | <b>133.3</b>                                   | 167.8                          | 133.3                                  | 109.6                          | <b>111.1</b>                                | 141.1                          | 105.5                            |
|               | May       | <b>159.5</b>   | 159.5                                     | <b>149.7</b>                                   | 168.9                          | 150.3                                  | 109.6                          | <b>109.0</b>                                | 131.6                          | 103.7                            |
|               | June      | <b>160.9</b>   | 160.9                                     | <b>147.5</b>                                   | 171.0                          | 148.0                                  | 109.6                          | <b>118.3</b>                                | 128.6                          | 115.7                            |
|               | July      | <b>161.6</b>   | 161.6                                     | <b>145.9</b>                                   | 159.8                          | 146.4                                  | 109.6                          | <b>121.4</b>                                | 135.0                          | 118.5                            |
|               | August    | <b>164.0</b>   | 164.0                                     | <b>146.0</b>                                   | 165.5                          | 146.4                                  | 109.6                          | <b>123.0</b>                                | 143.9                          | 118.4                            |
|               | September | <b>164.3</b>   | 164.3                                     | <b>146.3</b>                                   | 169.2                          | 146.7                                  | 109.6                          | <b>124.7</b>                                | 144.6                          | 120.3                            |
|               | October   | <b>161.8</b>   | 161.8                                     | <b>144.3</b>                                   | 169.2                          | 144.7                                  | 109.6                          | <b>124.9</b>                                | 144.6                          | 120.2                            |
|               | November  | <b>142.1</b>   | 142.1                                     | <b>145.5</b>                                   | 169.2                          | 145.9                                  | 109.6                          | <b>121.9</b>                                | 128.1                          | 120.3                            |
|               | December  | <b>99.6</b>  | 99.6                                      | <b>146.7</b>                                   | 168.9                          | 147.2                                  | 109.6                          | <b>118.0</b>                                | 114.2                          | 118.9                            |

**4.04i** Producer Price Index (PPI) by ISIC groups: Manufacturing III  
Sep-2006 = 100

| 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         |           | <b>D23</b>   | D232                                      | <b>D24</b>                                     | D241                           | D242                                   | D243                           | <b>D25</b>                                  | D251                           | D252                             |
| weight       |           | <b>22.94</b>   | 22.94                                     | <b>10.15</b>                                   | 0.54                           | 9.45                                   | 0.16                           | <b>3.90</b>                                 | 0.76                           | 3.14                             |
| 2009         | January   | <b>99.9</b>  | 99.9                                      | <b>147.3</b>                                   | 168.9                          | 147.8                                  | 109.6                          | <b>133.5</b>                                | 201.6                          | 121.0                            |
|              | February  | <b>98.6</b>  | 98.6                                      | <b>148.4</b>                                   | 168.9                          | 149.0                                  | 109.6                          | <b>137.8</b>                                | 181.7                          | 129.0                            |
|              | March     | <b>102.5</b>   | 102.5                                     | <b>150.8</b>                                   | 192.6                          | 151.1                                  | 109.6                          | <b>128.9</b>                                | 112.2                          | 133.2                            |
|              | April     | <b>110.0</b>   | 110.0                                     | <b>149.4</b>                                   | 192.6                          | 149.7                                  | 109.6                          | <b>130.1</b>                                | 112.7                          | 134.6                            |
|              | May       | <b>110.0</b>   | 110.0                                     | <b>151.1</b>                                   | 192.6                          | 151.4                                  | 109.6                          | <b>143.8</b>                                | 185.2                          | 135.4                            |
|              | June      | <b>152.6</b>   | 152.6                                     | <b>149.1</b>                                   | 192.6                          | 149.3                                  | 109.6                          | <b>148.8</b>                                | 201.5                          | 138.5                            |
|              | July      | <b>152.4</b>   | 152.4                                     | <b>151.5</b>                                   | 192.6                          | 151.8                                  | 109.6                          | <b>149.0</b>                                | 201.6                          | 138.6                            |
|              | August    | <b>152.3</b>   | 152.3                                     | <b>152.8</b>                                   | 192.6                          | 153.1                                  | 109.6                          | <b>150.9</b>                                | 215.6                          | 138.6                            |
|              | September | <b>155.2</b>   | 155.2                                     | <b>153.3</b>                                   | 192.6                          | 153.7                                  | 109.6                          | <b>148.7</b>                                | 200.8                          | 138.5                            |
|              | October   | <b>152.5</b>   | 152.5                                     | <b>153.3</b>                                   | 192.6                          | 153.7                                  | 109.6                          | <b>149.3</b>                                | 205.1                          | 138.5                            |
|              | November  | <b>162.5</b>   | 162.5                                     | <b>151.7</b>                                   | 228.3                          | 151.7                                  | 109.6                          | <b>154.8</b>                                | 224.5                          | 141.7                            |
|              | December  | <b>162.4</b>   | 162.4                                     | <b>150.9</b>                                   | 228.3                          | 150.9                                  | 109.6                          | <b>156.7</b>                                | 245.5                          | 140.8                            |
| 2010         | January   | <b>162.0</b>   | 162.0                                     | <b>154.5</b>                                   | 228.3                          | 154.5                                  | 109.6                          | <b>155.0</b>                                | 164.6                          | 152.8                            |
|              | February  | <b>159.9</b>   | 159.9                                     | <b>154.7</b>                                   | 228.3                          | 154.8                                  | 109.6                          | <b>151.5</b>                                | 176.9                          | 145.7                            |
|              | March     | <b>159.7</b>   | 159.7                                     | <b>154.7</b>                                   | 227.8                          | 154.8                                  | 109.6                          | <b>153.7</b>                                | 186.2                          | 146.9                            |
|              | April     | <b>159.7</b>   | 159.7                                     | <b>149.5</b>                                   | 227.8                          | 149.3                                  | 109.6                          | <b>152.4</b>                                | 182.8                          | 145.9                            |
|              | May       | <b>159.9</b>   | 159.9                                     | <b>149.6</b>                                   | 227.8                          | 149.4                                  | 109.6                          | <b>156.1</b>                                | 195.1                          | 147.3                            |

Source: Ghana Statistical Service (GSS)

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing IV

Sep-2006 = 100

| 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>                                   | <b>8.20</b>   | 8.20                        | <b>5.02</b>                         | 2.02   | 2.65  | <b>3.70</b>   | 1.55   | 2.15                                | <b>0.42</b>                              | 0.42        |
| 2007         | average   | <b>109.8</b>                                    | 109.8   | <b>110.5</b>                | 118.1                               | 106.9  | <b>146.0</b>                                  | 138.9   | 151.1  | <b>99.7</b>                         | 99.7                                     |             |
| 2008         | average   | <b>130.0</b>                                    | 130.0   | <b>137.8</b>                | 176.5                               | 116.0  | <b>186.1</b>                                  | 178.9   | 192.9  | <b>167.7</b>                        | 167.7                                    |             |
| 2009         | average   | <b>168.7</b>                                    | 168.7   | <b>148.2</b>                | 178.2                               | 128.8  | <b>224.3</b>                                  | 217.4   | 230.4  | <b>216.1</b>                        | 216.1                                    |             |
| 2006         | October   | <b>100.0</b>                                    | 100.0   | <b>100.0</b>                | 100.0                               | 100.0  | <b>97.0</b>                                   | 92.7  | 100.1  | <b>100.0</b>                        | 100.0                                    |             |
|              | November  | <b>100.0</b>                                    | 100.0   | <b>106.8</b>                | 109.9                               | 104.4  | <b>117.4</b>                                  | 93.4  | 137.5  | <b>101.0</b>                        | 101.0                                    |             |
|              | December  | <b>103.6</b>                                    | 103.6   | <b>105.8</b>                | 107.5                               | 104.4  | <b>132.8</b>                                  | 126.3   | 137.5  | <b>99.7</b>                         | 99.7                                     |             |
| 2007         | January   | <b>104.9</b>                                    | 104.9   | <b>106.6</b>                | 108.9                               | 105.0  | <b>129.5</b>                                  | 121.4   | 135.4  | <b>99.7</b>                         | 99.7                                     |             |
|              | February  | <b>105.2</b>                                    | 105.2   | <b>108.6</b>                | 111.5                               | 106.5  | <b>131.4</b>                                  | 124.0   | 136.8  | <b>99.6</b>                         | 99.6                                     |             |
|              | March     | <b>105.1</b>                                    | 105.1   | <b>108.7</b>                | 111.5                               | 106.5  | <b>132.0</b>                                  | 122.0   | 139.4  | <b>99.7</b>                         | 99.7                                     |             |
|              | April     | <b>105.7</b>                                    | 105.7   | <b>110.5</b>                | 123.0                               | 103.7  | <b>138.7</b>                                  | 129.9   | 143.5  | <b>99.7</b>                         | 99.7                                     |             |
|              | May       | <b>110.1</b>                                    | 110.1   | <b>112.6</b>                | 122.9                               | 106.9  | <b>143.9</b>                                  | 135.6   | 148.7  | <b>99.7</b>                         | 99.7                                     |             |
|              | June      | <b>111.8</b>                                    | 111.8   | <b>114.8</b>                | 126.7                               | 108.3  | <b>144.6</b>                                  | 134.9   | 150.2  | <b>99.7</b>                         | 99.7                                     |             |
|              | July      | <b>111.1</b>                                    | 111.1   | <b>110.2</b>                | 118.9                               | 108.4  | <b>152.0</b>                                  | 144.4   | 156.9  | <b>99.7</b>                         | 99.7                                     |             |
|              | August    | <b>111.0</b>                                    | 111.0   | <b>108.3</b>                | 120.2                               | 106.0  | <b>154.9</b>                                  | 146.1   | 163.0  | <b>99.7</b>                         | 99.7                                     |             |
|              | September | <b>111.1</b>                                    | 111.1   | <b>114.0</b>                | 126.7                               | 107.1  | <b>150.4</b>                                  | 147.7   | 152.4  | <b>99.7</b>                         | 99.7                                     |             |
|              | October   | <b>110.9</b>                                    | 110.9   | <b>107.5</b>                | 107.5                               | 107.5  | <b>159.3</b>                                  | 153.1   | 164.6  | <b>99.7</b>                         | 99.7                                     |             |
|              | November  | <b>115.3</b>                                    | 115.3   | <b>108.0</b>                | 108.0                               | 108.0  | <b>160.1</b>                                  | 152.0   | 166.6  | <b>99.8</b>                         | 99.8                                     |             |
|              | December  | <b>116.0</b>                                    | 116.0   | <b>116.6</b>                | 131.8                               | 108.4  | <b>155.8</b>                                  | 155.7   | 155.9  | <b>99.8</b>                         | 99.8                                     |             |
| 2008         | January   | <b>118.0</b>                                    | 118.0   | <b>116.5</b>                | 131.8                               | 108.4  | <b>167.8</b>                                  | 166.3   | 168.9  | <b>99.8</b>                         | 99.8                                     |             |
|              | February  | <b>117.8</b>                                    | 117.8   | <b>113.8</b>                | 129.7                               | 105.3  | <b>179.5</b>                                  | 173.1   | 185.2  | <b>99.8</b>                         | 99.8                                     |             |
|              | March     | <b>123.6</b>                                    | 123.6   | <b>125.8</b>                | 147.9                               | 114.3  | <b>170.3</b>                                  | 173.3   | 168.1  | <b>124.2</b>                        | 124.2                                    |             |
|              | April     | <b>126.6</b>                                    | 126.6   | <b>125.8</b>                | 147.9                               | 114.3  | <b>176.0</b>                                  | 174.2   | 177.5  | <b>124.2</b>                        | 124.2                                    |             |
|              | May       | <b>126.6</b>                                    | 126.6   | <b>128.3</b>                | 155.5                               | 114.5  | <b>185.5</b>                                  | 175.9   | 193.8  | <b>142.2</b>                        | 142.2                                    |             |
|              | June      | <b>127.7</b>                                    | 127.7   | <b>129.4</b>                | 150.2                               | 115.5  | <b>189.2</b>                                  | 182.4   | 195.2  | <b>203.1</b>                        | 203.1                                    |             |
|              | July      | <b>127.6</b>                                    | 127.6   | <b>139.4</b>                | 176.1                               | 116.6  | <b>189.7</b>                                  | 183.2   | 195.3  | <b>203.1</b>                        | 203.1                                    |             |
|              | August    | <b>137.3</b>                                    | 137.3   | <b>157.2</b>                | 227.5                               | 118.7  | <b>191.4</b>                                  | 182.9   | 198.8  | <b>203.1</b>                        | 203.1                                    |             |
|              | September | <b>138.3</b>                                    | 138.3   | <b>158.1</b>                | 227.6                               | 119.8  | <b>190.8</b>                                  | 182.8   | 198.1  | <b>203.1</b>                        | 203.1                                    |             |
|              | October   | <b>138.3</b>                                    | 138.3   | <b>158.7</b>                | 227.6                               | 120.5  | <b>195.8</b>                                  | 184.0   | 208.0  | <b>203.1</b>                        | 203.1                                    |             |
|              | November  | <b>139.0</b>                                    | 139.0   | <b>153.4</b>                | 208.5                               | 121.4  | <b>197.3</b>                                  | 186.3   | 208.0  | <b>203.1</b>                        | 203.1                                    |             |
|              | December  | <b>138.9</b>                                    | 138.9   | <b>147.6</b>                | 188.2                               | 122.6  | <b>200.2</b>                                  | 182.2   | 217.6  | <b>203.1</b>                        | 203.1                                    |             |

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing IV

Sep-2006 = 100

| 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         | January   | <b>141.1</b>                                    | 141.1   | <b>148.2</b>                | 186.4                               | 124.4  | <b>200.9</b>                                  | 183.7   | 217.6  | <b>203.1</b>                        | 203.1                                    |
|              | February  | <b>155.5</b>                                    | 155.5   | <b>148.4</b>                | 182.7                               | 126.7  | <b>200.3</b>                                  | 196.3   | 203.5  | <b>203.1</b>                        | 203.1                                    |
|              | March     | <b>156.9</b>                                    | 156.9   | <b>148.2</b>                | 178.8                               | 128.4  | <b>199.3</b>                                  | 200.8   | 198.1  | <b>203.1</b>                        | 203.1                                    |
|              | April     | <b>165.3</b>                                    | 165.3   | <b>148.9</b>                | 179.1                               | 129.5  | <b>215.8</b>                                  | 209.0   | 221.3  | <b>203.1</b>                        | 203.1                                    |
|              | May       | <b>165.4</b>                                    | 165.4   | <b>149.1</b>                | 176.6                               | 131.0  | <b>224.9</b>                                  | 215.8   | 232.9  | <b>203.1</b>                        | 203.1                                    |
|              | June      | <b>174.5</b>                                    | 174.5   | <b>149.4</b>                | 176.7                               | 131.5  | <b>222.7</b>                                  | 218.8   | 225.7  | <b>203.1</b>                        | 203.1                                    |
|              | July      | <b>172.0</b>                                    | 172.0   | <b>150.2</b>                | 176.9                               | 132.6  | <b>231.8</b>                                  | 225.4   | 237.2  | <b>203.1</b>                        | 203.1                                    |
|              | August    | <b>178.5</b>                                    | 178.5   | <b>149.9</b>                | 176.9                               | 132.1  | <b>230.6</b>                                  | 222.9   | 237.2  | <b>203.1</b>                        | 203.1                                    |
|              | September | <b>179.9</b>                                    | 179.9   | <b>149.5</b>                | 176.7                               | 131.6  | <b>230.4</b>                                  | 218.9   | 240.9  | <b>203.1</b>                        | 203.1                                    |
|              | October   | <b>179.9</b>                                    | 179.9   | <b>149.4</b>                | 176.7                               | 131.5  | <b>245.0</b>                                  | 234.1   | 254.7  | <b>278.3</b>                        | 278.3                                    |
|              | November  | <b>178.7</b>                                    | 178.7   | <b>143.9</b>                | 175.7                               | 123.5  | <b>238.1</b>                                  | 233.9   | 241.4  | <b>208.0</b>                        | 208.0                                    |
|              | December  | <b>176.8</b>                                    | 176.8   | <b>143.8</b>                | 175.7                               | 123.4  | <b>252.2</b>                                  | 248.9   | 254.7  | <b>278.3</b>                        | 278.3                                    |
| 2010         | January   | <b>177.5</b>                                    | 177.5   | <b>143.7</b>                | 175.7                               | 123.3  | <b>262.0</b>                                  | 271.0   | 255.7  | <b>278.3</b>                        | 278.3                                    |
|              | February  | <b>177.6</b>                                    | 177.6   | <b>159.9</b>                | 179.0                               | 147.4  | <b>253.9</b>                                  | 272.6   | 242.6  | <b>278.3</b>                        | 278.3                                    |
|              | March     | <b>177.6</b>                                    | 177.6   | <b>159.7</b>                | 179.0                               | 147.1  | <b>256.0</b>                                  | 278.5   | 242.6  | <b>278.3</b>                        | 278.3                                    |
|              | April     | <b>177.5</b>                                    | 177.5   | <b>162.1</b>                | 184.2                               | 147.1  | <b>269.6</b>                                  | 277.5   | 263.3  | <b>278.3</b>                        | 278.3                                    |
|              | May       | <b>177.5</b>                                    | 177.5   | <b>162.2</b>                | 184.2                               | 147.2  | <b>271.6</b>                                  | 279.7   | 266.2  | <b>278.3</b>                        | 278.3                                    |

Source: Ghana Statistical Service (GSS)

## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing V

Sep-2006 = 100

| 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><br><i>weight</i>                             | <i>D31</i>                              | <i>D313</i>   | <i>D34</i>   | <i>D342</i>                                    | <i>D36</i>               | <i>D361</i>          |
|              |           | <b>0.41</b>  | 0.41                                    | <b>0.05</b>   | 0.05   | <b>2.44</b>                                    | 2.33                     | 0.11                 |
| 2007         | average   | <b>108.2</b>   | 108.2                                   | <b>124.1</b>  | 124.1  | <b>113.9</b>                                   | 114.0                    | 110.2                |
| 2008         | average   | <b>109.3</b>   | 109.3                                   | <b>152.0</b>  | 152.0  | <b>150.6</b>                                   | 150.7                    | 144.6                |
| 2009         | average   | <b>115.3</b>   | 115.3                                   | <b>191.5</b>  | 191.5  | <b>167.6</b>                                   | 167.9                    | 155.6                |
| 2006         | October   | <b>102.1</b>   | 102.1                                   | <b>100.0</b>  | 100.0  | <b>100.9</b>                                   | 101.0                    | 100.0                |
|              | November  | <b>102.1</b>   | 102.1                                   | <b>100.0</b>  | 100.0  | <b>101.7</b>                                   | 101.7                    | 100.0                |
|              | December  | <b>102.1</b>   | 102.1                                   | <b>100.0</b>  | 100.0  | <b>103.4</b>                                   | 103.5                    | 100.0                |
| 2007         | January   | <b>102.1</b>   | 102.1                                   | <b>115.2</b>  | 115.2  | <b>105.8</b>                                   | 105.9                    | 100.6                |
|              | February  | <b>102.1</b>   | 102.1                                   | <b>115.2</b>  | 115.2  | <b>104.1</b>                                   | 104.2                    | 100.6                |
|              | March     | <b>102.1</b>   | 102.1                                   | <b>118.7</b>  | 118.7  | <b>104.5</b>                                   | 104.3                    | 113.4                |
|              | April     | <b>109.0</b>   | 109.0                                   | <b>120.8</b>  | 120.8  | <b>110.3</b>                                   | 110.2                    | 116.5                |
|              | May       | <b>109.3</b>   | 109.3                                   | <b>121.3</b>  | 121.3  | <b>111.4</b>                                   | 111.2                    | 116.5                |
|              | June      | <b>109.3</b>   | 109.3                                   | <b>120.5</b>  | 120.5  | <b>112.0</b>                                   | 111.7                    | 120.3                |
|              | July      | <b>113.9</b>   | 113.9                                   | <b>123.2</b>  | 123.2  | <b>115.1</b>                                   | 115.4                    | 100.9                |
|              | August    | <b>113.9</b>   | 113.9                                   | <b>123.2</b>  | 123.2  | <b>115.6</b>                                   | 115.9                    | 101.3                |
|              | September | <b>109.3</b>   | 109.3                                   | <b>125.8</b>  | 125.8  | <b>120.1</b>                                   | 120.0                    | 125.1                |
|              | October   | <b>109.2</b>   | 109.2                                   | <b>130.3</b>  | 130.3  | <b>114.8</b>                                   | 115.1                    | 102.1                |
|              | November  | <b>109.3</b>   | 109.3                                   | <b>137.2</b>  | 137.2  | <b>125.5</b>                                   | 126.0                    | 101.7                |
|              | December  | <b>109.3</b>   | 109.3                                   | <b>137.7</b>  | 137.7  | <b>127.8</b>                                   | 128.0                    | 123.7                |
| 2008         | January   | <b>109.3</b>   | 109.3                                   | <b>138.6</b>  | 138.6  | <b>137.3</b>                                   | 137.7                    | 126.0                |
|              | February  | <b>109.3</b>   | 109.3                                   | <b>143.7</b>  | 143.7  | <b>145.0</b>                                   | 145.5                    | 126.7                |
|              | March     | <b>109.3</b>   | 109.3                                   | <b>147.2</b>  | 147.2  | <b>146.2</b>                                   | 146.8                    | 126.7                |
|              | April     | <b>109.2</b>   | 109.2                                   | <b>150.9</b>  | 150.9  | <b>149.4</b>                                   | 150.1                    | 126.7                |
|              | May       | <b>109.3</b>   | 109.3                                   | <b>151.2</b>  | 151.2  | <b>150.0</b>                                   | 150.5                    | 135.5                |
|              | June      | <b>109.3</b>   | 109.3                                   | <b>154.6</b>  | 154.6  | <b>147.2</b>                                   | 147.0                    | 154.4                |
|              | July      | <b>109.3</b>   | 109.3                                   | <b>161.0</b>  | 161.0  | <b>154.2</b>                                   | 154.1                    | 157.5                |
|              | August    | <b>109.3</b>   | 109.3                                   | <b>160.8</b>  | 160.8  | <b>153.7</b>                                   | 153.7                    | 157.4                |
|              | September | <b>109.3</b>   | 109.3                                   | <b>158.4</b>  | 158.4  | <b>154.7</b>                                   | 154.7                    | 157.4                |
|              | October   | <b>109.3</b>   | 109.3                                   | <b>149.3</b>  | 149.3  | <b>154.0</b>                                   | 153.9                    | 157.8                |
|              | November  | <b>109.3</b>   | 109.3                                   | <b>149.3</b>  | 149.3  | <b>157.0</b>                                   | 157.0                    | 155.9                |
|              | December  | <b>109.3</b>   | 109.3                                   | <b>158.4</b>  | 158.4  | <b>158.0</b>                                   | 158.1                    | 152.9                |



## 4.04i Producer Price Index (PPI) by ISIC groups: Manufacturing V

Sep-2006 = 100

| 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><br><i>weight</i>                             | <i>D31</i>                              | <i>D313</i>   | <i>D34</i>   | <i>D342</i>                                    | <i>D36</i>               | <i>D361</i>          |
|              |           | <b>0.41</b>  | 0.41                                    | <b>0.05</b>   | 0.05   | <b>2.44</b>                                    | 2.33                     | 0.11                 |
| 2009         | January   | <b>109.3</b>   | 109.3                                   | <b>163.8</b>  | 163.8  | <b>155.0</b>                                   | 155.0                    | 155.9                |
|              | February  | <b>109.5</b>   | 109.5                                   | <b>165.3</b>  | 165.3  | <b>160.3</b>                                   | 160.5                    | 156.3                |
|              | March     | <b>109.5</b>   | 109.5                                   | <b>173.4</b>  | 173.4  | <b>160.5</b>                                   | 160.7                    | 155.3                |
|              | April     | <b>117.3</b>   | 117.3                                   | <b>178.5</b>  | 178.5  | <b>161.3</b>                                   | 161.4                    | 156.2                |
|              | May       | <b>117.3</b>   | 117.3                                   | <b>193.1</b>  | 193.1  | <b>161.3</b>                                   | 161.4                    | 155.2                |
|              | June      | <b>117.3</b>   | 117.3                                   | <b>197.3</b>  | 197.3  | <b>166.0</b>                                   | 166.4                    | 155.6                |
|              | July      | <b>117.3</b>   | 117.3                                   | <b>200.4</b>  | 200.4  | <b>170.3</b>                                   | 170.8                    | 154.9                |
|              | August    | <b>117.3</b>   | 117.3                                   | <b>201.6</b>  | 201.6  | <b>171.5</b>                                   | 172.0                    | 155.4                |
|              | September | <b>117.3</b>   | 117.3                                   | <b>206.0</b>  | 206.0  | <b>172.0</b>                                   | 172.4                    | 155.6                |
|              | October   | <b>117.0</b>   | 117.0                                   | <b>210.0</b>  | 210.0  | <b>173.5</b>                                   | 174.1                    | 155.2                |
|              | November  | <b>117.0</b>   | 117.0                                   | <b>206.8</b>  | 206.8  | <b>174.6</b>                                   | 175.2                    | 156.1                |
|              | December  | <b>117.3</b>   | 117.3                                   | <b>202.1</b>  | 202.1  | <b>184.3</b>                                   | 185.4                    | 156.1                |
| 2010         | January   | <b>113.7</b>   | 113.7                                   | <b>197.1</b>  | 197.1  | <b>186.8</b>                                   | 187.0                    | 182.5                |
|              | February  | <b>113.7</b>   | 113.7                                   | <b>189.2</b>  | 189.2  | <b>191.3</b>                                   | 191.6                    | 184.2                |
|              | March     | <b>124.5</b>   | 124.5                                   | <b>186.7</b>  | 186.7  | <b>191.4</b>                                   | 191.7                    | 184.6                |
|              | April     | <b>146.0</b>   | 146.0                                   | <b>183.6</b>  | 183.6  | <b>191.6</b>                                   | 191.9                    | 184.6                |
|              | May       | <b>146.0</b>   | 146.0                                   | <b>168.9</b>  | 168.9  | <b>191.0</b>                                   | 191.2                    | 184.6                |

Source: Ghana Statistical Service (GSS)

## 4.04y Producer Price Index (PPI) by ISIC groups: Manufacturing I

Percentage change over 12 months

| 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> |           | <b>100.00</b> | <b>25.64</b>                               | 4.60   | 4.31                          | 4.66   | 4.80                               | 7.27                     | <b>4.27</b>             | 4.28  |
| 2007          | average   | <b>16.8</b>   | <b>16.1</b>                                | 24.9   | 15.6                          | 49.3   | 14.3                               | 0.7                      | <b>2.3</b>              | 2.3   |
| 2008          | average   | <b>28.6</b>   | <b>28.3</b>                                | 34.9   | 16.4                          | 67.0   | 23.2                               | 20.6                     | <b>16.0</b>             | 16.0  |
| 2009          | average   | <b>12.7</b>   | <b>21.1</b>                                | 24.1   | 17.9                          | 8.4  | 11.0                               | 31.5                     | <b>18.0</b>             | 18.0  |
| 2006          | October   | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | November  | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | December  | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
| 2007          | January   | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | February  | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | March     | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | April     | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | May       | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | June      | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | July      | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | August    | .             | .  | .  | .                             | .  | .                                  | .                        | .                       | .   |
|               | September | <b>10.2</b>   | <b>10.9</b>                                | 24.0   | 10.8                          | 35.1   | 14.9                               | -4.0                     | <b>1.9</b>              | 1.9   |
|               | October   | <b>16.1</b>   | <b>14.9</b>                                | 26.7   | 10.8                          | 53.6   | 18.8                               | 0.3                      | <b>2.4</b>              | 2.4   |
|               | November  | <b>19.7</b>   | <b>18.1</b>                                | 28.9   | 17.1                          | 44.7   | 11.6                               | 5.6                      | <b>2.6</b>              | 2.6   |
|               | December  | <b>21.2</b>   | <b>20.5</b>                                | 19.8   | 23.8                          | 63.8   | 11.9                               | 0.7                      | <b>2.1</b>              | 2.1   |
| 2008          | January   | <b>20.4</b>   | <b>16.9</b>                                | 20.8   | 17.2                          | 61.7   | 16.6                               | -1.0                     | <b>8.4</b>              | 8.4   |
|               | February  | <b>25.3</b>   | <b>20.2</b>                                | 31.4   | 21.5                          | 82.0   | 11.7                               | 0.1                      | <b>10.5</b>             | 10.5  |
|               | March     | <b>29.3</b>   | <b>18.5</b>                                | 35.7   | 13.0                          | 86.4   | 14.8                               | 2.3                      | <b>10.8</b>             | 10.8  |
|               | April     | <b>28.8</b>   | <b>23.8</b>                                | 13.5   | 13.9                          | 73.3   | 16.3                               | 16.3                     | <b>17.1</b>             | 17.1  |
|               | May       | <b>32.7</b>   | <b>33.3</b>                                | 28.8   | 25.5                          | 84.7   | 13.9                               | 23.0                     | <b>18.0</b>             | 18.0  |
|               | June      | <b>33.2</b>   | <b>35.0</b>                                | 38.1   | 24.5                          | 79.7   | 23.4                               | 24.6                     | <b>17.0</b>             | 17.0  |
|               | July      | <b>32.7</b>   | <b>34.8</b>                                | 41.0   | 24.5                          | 59.5   | 24.6                               | 30.3                     | <b>16.4</b>             | 16.4  |
|               | August    | <b>34.8</b>   | <b>34.1</b>                                | 44.1   | 20.2                          | 56.7   | 31.8                               | 30.4                     | <b>16.4</b>             | 16.4  |
|               | September | <b>36.5</b>   | <b>36.5</b>                                | 45.1   | 13.6                          | 69.1   | 35.4                               | 34.0                     | <b>16.2</b>             | 16.2  |
|               | October   | <b>33.7</b>   | <b>34.4</b>                                | 45.7   | 13.6                          | 55.1   | 25.9                               | 34.0                     | <b>20.9</b>             | 20.9  |
|               | November  | <b>25.5</b>   | <b>28.0</b>                                | 40.5   | 7.5                           | 57.1   | 32.4                               | 23.4                     | <b>19.8</b>             | 19.8  |
|               | December  | <b>10.4</b>   | <b>23.8</b>                                | 34.0   | 1.7                           | 38.7   | 32.1                               | 29.9                     | <b>20.1</b>             | 20.1  |

## 4.04y Producer Price Index (PPI) by ISIC groups: Manufacturing I

Percentage change over 12 months

| 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> |           | <b>100.00</b> | <b>25.64</b>                               | 4.60   | 4.31                          | 4.66   | 4.80                               | 7.27                     | <b>4.27</b>             | 4.28  |
| 2009          | January   | <b>11.0</b>   | <b>22.7</b>                                | 24.5   | 7.3                           | 35.4   | 15.2                               | 25.5                     | <b>16.7</b>             | 16.7  |
|               | February  | <b>11.0</b>   | <b>19.8</b>                                | 21.2   | 3.5                           | 18.6   | 18.8                               | 25.0                     | <b>14.8</b>             | 14.8  |
|               | March     | <b>10.0</b>   | <b>30.8</b>                                | 26.4   | 24.5                          | 11.4   | 14.4                               | 41.2                     | <b>23.7</b>             | 23.7  |
|               | April     | <b>10.6</b>   | <b>27.5</b>                                | 31.4   | 24.3                          | 19.7   | 13.3                               | 38.3                     | <b>16.6</b>             | 16.6  |
|               | May       | <b>6.1</b>    | <b>21.4</b>                                | 36.9   | 12.8                          | 12.4   | 10.7                               | 30.4                     | <b>15.7</b>             | 15.7  |
|               | June      | <b>15.4</b>   | <b>21.5</b>                                | 29.0   | 12.8                          | 15.6   | 8.1                                | 34.6                     | <b>16.7</b>             | 16.7  |
|               | July      | <b>14.4</b>   | <b>21.3</b>                                | 23.8   | 12.5                          | 15.7   | 9.9                                | 34.4                     | <b>16.6</b>             | 16.6  |
|               | August    | <b>10.0</b>   | <b>16.3</b>                                | 21.5   | 12.5                          | 3.2  | 5.4                                | 28.5                     | <b>16.6</b>             | 16.6  |
|               | September | <b>10.1</b>   | <b>14.9</b>                                | 20.6   | 17.1                          | -4.4   | -3.7                               | 28.0                     | <b>16.6</b>             | 16.6  |
|               | October   | <b>10.5</b>   | <b>14.9</b>                                | 15.3   | 17.8                          | -8.1   | 8.4                                | 30.4                     | <b>20.6</b>             | 20.6  |
|               | November  | <b>16.3</b>   | <b>21.1</b>                                | 17.6   | 35.0                          | -9.3   | 14.5                               | 32.4                     | <b>20.6</b>             | 20.6  |
|               | December  | <b>27.5</b>   | <b>21.3</b>                                | 21.5   | 35.0                          | -9.2   | 16.4                               | 29.9                     | <b>20.6</b>             | 20.6  |
| 2010          | January   | <b>29.5</b>   | <b>32.1</b>                                | 31.0   | 35.0                          | -1.6   | 22.1                               | 59.8                     | <b>16.6</b>             | 16.6  |
|               | February  | <b>27.6</b>   | <b>30.6</b>                                | 23.3   | 35.0                          | -1.6   | 21.4                               | 60.6                     | <b>16.5</b>             | 16.5  |
|               | March     | <b>22.9</b>   | <b>21.0</b>                                | 14.9   | 20.4                          | 3.7  | 19.9                               | 39.0                     | <b>7.7</b>              | 7.7   |
|               | April     | <b>19.1</b>   | <b>18.8</b>                                | 1.9  | 19.6                          | 3.9  | 30.5                               | 36.2                     | <b>7.7</b>              | 7.7   |
|               | May       | <b>18.4</b>   | <b>16.6</b>                                | -6.9   | 19.6                          | 3.7  | 30.0                               | 34.7                     | <b>7.9</b>              | 7.9   |

Source: Ghana Statistical Service (GSS)

## 4.04<sub>y</sub> Producer Price Index (PPI) by ISIC groups: Manufacturing II

Percentage change over 12 months

%

| Year / Month |           | Tanning of leather; manufacture 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                                |
| 2007         | average   | <b>33.1</b>                                     | 33.1                    | <b>13.3</b>                                      | 7.0                            | 23.9  | <b>12.5</b>                             | 12.5                                    | <b>-1.2</b>   | 9.3        | -6.4                                |
| 2008         | average   | <b>31.2</b>                                     | 31.2                    | <b>24.9</b>                                      | 38.8                           | -2.4  | <b>14.0</b>                             | 14.0                                    | <b>12.9</b>   | 32.2       | 3.8                                 |
| 2009         | average   | <b>35.9</b>                                     | 35.9                    | <b>45.1</b>                                      | 59.0                           | 18.9  | <b>10.6</b>                             | 10.6                                    | <b>69.2</b>   | 37.6       | 93.7                                |
| 2006         | October   | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | November  | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | December  | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
| 2007         | January   | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | February  | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | March     | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | April     | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | May       | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | June      | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | July      | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | August    | .   | .                       | .  | .                              | .   | .                                       | .                                       | .   | .          | .                                   |
|              | September | <b>31.2</b>                                     | 31.2                    | <b>13.1</b>                                      | 9.4                            | 20.3  | <b>6.5</b>                              | 6.5                                     | <b>3.3</b>  | 9.3        | -0.3                                |
|              | October   | <b>35.8</b>                                     | 35.8                    | <b>14.7</b>                                      | 11.1                           | 21.6  | <b>4.8</b>                              | 4.8                                     | <b>4.7</b>  | 9.3        | 1.6                                 |
|              | November  | <b>32.4</b>                                     | 32.4                    | <b>10.7</b>                                      | 1.3                            | 26.9  | <b>19.3</b>                             | 19.3                                    | <b>8.1</b>  | 9.3        | 7.3                                 |
|              | December  | <b>32.8</b>                                     | 32.8                    | <b>14.6</b>                                      | 6.0                            | 26.7  | <b>19.3</b>                             | 19.3                                    | <b>-21.0</b>  | 9.3        | -34.2                               |
| 2008         | January   | <b>51.9</b>                                     | 51.9                    | <b>11.3</b>                                      | 16.3                           | 6.7   | <b>9.1</b>                              | 9.1                                     | <b>11.7</b>   | 9.3        | 13.1                                |
|              | February  | <b>35.5</b>                                     | 35.5                    | <b>10.9</b>                                      | 15.2                           | 4.5   | <b>9.1</b>                              | 9.1                                     | <b>6.8</b>  | 9.3        | 3.8                                 |
|              | March     | <b>38.7</b>                                     | 38.7                    | <b>8.1</b>                                       | 9.9                            | 4.5   | <b>9.9</b>                              | 9.9                                     | <b>5.2</b>  | 9.3        | 0.2                                 |
|              | April     | <b>43.6</b>                                     | 43.6                    | <b>7.3</b>                                       | 11.3                           | 0.2   | <b>9.1</b>                              | 9.1                                     | <b>5.1</b>  | 9.4        | 2.2                                 |
|              | May       | <b>47.8</b>                                     | 47.8                    | <b>2.1</b>                                       | 4.7                            | -2.7  | <b>1.1</b>                              | 1.1                                     | <b>7.9</b>  | 9.4        | 6.7                                 |
|              | June      | <b>43.7</b>                                     | 43.7                    | <b>-0.8</b>                                      | 2.1                            | -10.9   | <b>12.0</b>                             | 12.0                                    | <b>5.7</b>  | 8.0        | 4.4                                 |
|              | July      | <b>25.1</b>                                     | 25.1                    | <b>-2.3</b>                                      | 0.2                            | -10.2   | <b>13.9</b>                             | 13.9                                    | <b>19.2</b>   | 57.2       | 0.7                                 |
|              | August    | <b>22.7</b>                                     | 22.7                    | <b>32.6</b>                                      | 49.9                           | 3.1   | <b>21.3</b>                             | 21.3                                    | <b>24.3</b>   | 65.4       | 6.4                                 |
|              | September | <b>6.9</b>                                      | 6.9                     | <b>32.4</b>                                      | 54.1                           | -5.2  | <b>23.3</b>                             | 23.3                                    | <b>21.9</b>   | 52.2       | 8.6                                 |
|              | October   | <b>5.2</b>                                      | 5.2                     | <b>33.6</b>                                      | 55.9                           | -5.9  | <b>25.4</b>                             | 25.4                                    | <b>20.2</b>   | 52.2       | 6.4                                 |
|              | November  | <b>11.4</b>                                     | 11.4                    | <b>85.2</b>                                      | 129.3                          | -4.2  | <b>17.1</b>                             | 17.1                                    | <b>13.2</b>   | 52.2       | -3.6                                |
|              | December  | <b>42.1</b>                                     | 42.1                    | <b>79.0</b>                                      | 116.8                          | -8.9  | <b>17.1</b>                             | 17.1                                    | <b>13.3</b>   | 52.2       | -3.5                                |

## 4.04y Producer Price Index (PPI) by ISIC groups: Manufacturing II

Percentage change over 12 months

%

| Year / Month  |           | Tanning of leather; manufacture of luggage, etc | Manufacture of footwear | Manufacture of wood and 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>   |           | <b>D19</b>                                      | <i>D192</i>             | <b>D20</b>                                     | <i>D201</i>                    | <i>D202</i>                                       | <b>D21</b>                              | <i>D210</i>                             | <b>D22</b>  | <i>D221</i> | <i>D222</i>                         |
| <i>weight</i> |           | <b>0.12</b>                                     | <i>0.12</i>             | <b>9.03</b>                                    | <i>4.94</i>                    | <i>4.10</i>                                       | <b>0.62</b>                             | <i>0.62</i>                             | <b>1.14</b>   | <i>0.40</i> | <i>0.74</i>                         |
| 2009          | January   | <b>34.3</b>                                     | 34.3                    | <b>82.0</b>                                    | 95.6                           | 10.2  | <b>18.0</b>                             | 18.0                                    | <b>50.1</b>   | 52.2        | 48.4                                |
|               | February  | <b>37.7</b>                                     | 37.7                    | <b>76.2</b>                                    | 98.8                           | 7.9   | <b>19.9</b>                             | 19.9                                    | <b>71.1</b>   | 52.2        | 88.7                                |
|               | March     | <b>34.1</b>                                     | 34.1                    | <b>77.5</b>                                    | 98.7                           | 10.3  | <b>17.2</b>                             | 17.2                                    | <b>75.9</b>   | 52.2        | 95.7                                |
|               | April     | <b>32.8</b>                                     | 32.8                    | <b>64.5</b>                                    | 97.0                           | 20.4  | <b>18.6</b>                             | 18.6                                    | <b>76.2</b>   | 52.2        | 91.9                                |
|               | May       | <b>33.0</b>                                     | 33.0                    | <b>51.6</b>                                    | 65.7                           | 20.0  | <b>28.4</b>                             | 28.4                                    | <b>72.2</b>   | 52.2        | 84.7                                |
|               | June      | <b>36.1</b>                                     | 36.1                    | <b>65.9</b>                                    | 91.0                           | 13.5  | <b>15.5</b>                             | 15.5                                    | <b>53.7</b>   | 52.2        | 54.1                                |
|               | July      | <b>53.8</b>                                     | 53.8                    | <b>65.4</b>                                    | 95.6                           | 17.6  | <b>10.2</b>                             | 10.2                                    | <b>35.5</b>   | 0.0         | 64.5                                |
|               | August    | <b>51.2</b>                                     | 51.2                    | <b>27.4</b>                                    | 30.0                           | 25.2  | <b>2.3</b>                              | 2.3                                     | <b>38.0</b>   | 0.0         | 66.8                                |
|               | September | <b>46.2</b>                                     | 46.2                    | <b>28.3</b>                                    | 33.1                           | 23.9  | <b>-2.0</b>                             | -2.0                                    | <b>38.1</b>   | 0.0         | 67.5                                |
|               | October   | <b>37.3</b>                                     | 37.3                    | <b>23.3</b>                                    | 24.1                           | 30.1  | <b>-2.0</b>                             | -2.0                                    | <b>101.9</b>  | 46.1        | 144.9                               |
|               | November  | <b>31.7</b>                                     | 31.7                    | <b>-10.5</b>                                   | -11.6                          | 19.1  | <b>0.4</b>                              | 0.4                                     | <b>107.7</b>  | 46.1        | 156.0                               |
|               | December  | <b>2.7</b>                                      | 2.7                     | <b>-10.9</b>                                   | -10.6                          | 28.9  | <b>0.2</b>                              | 0.2                                     | <b>110.6</b>  | 46.1        | 161.5                               |
| 2010          | January   | <b>11.8</b>                                     | 11.8                    | <b>-7.9</b>                                    | -10.6                          | 22.2  | <b>5.3</b>                              | 5.3                                     | <b>41.5</b>   | 46.1        | 39.4                                |
|               | February  | <b>16.1</b>                                     | 16.1                    | <b>-5.7</b>                                    | -11.6                          | 21.8  | <b>5.3</b>                              | 5.3                                     | <b>27.0</b>   | 46.1        | 15.5                                |
|               | March     | <b>10.1</b>                                     | 10.1                    | <b>-12.0</b>                                   | -19.3                          | 21.8  | <b>7.2</b>                              | 7.2                                     | <b>22.8</b>   | 46.1        | 11.7                                |
|               | April     | <b>14.6</b>                                     | 14.6                    | <b>-6.9</b>                                    | -20.6                          | 19.7  | <b>0.7</b>                              | 0.7                                     | <b>24.0</b>   | 46.1        | 13.4                                |
|               | May       | <b>11.8</b>                                     | 11.8                    | <b>0.7</b>                                     | -5.7                           | 19.3  | <b>6.4</b>                              | 6.4                                     | <b>24.3</b>   | 46.1        | 13.5                                |

Source: Ghana Statistical Service (GSS)

## 4.04y Producer Price Index (PPI) by ISIC groups: Manufacturing III

Percentage change over 12 months

%

| 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> <b>D23</b>                               | <i>D232</i>                               | <b>D24</b>                                     | <i>D241</i>                    | <i>D242</i>                            | <i>D243</i>                    | <b>D25</b>                                  | <i>D251</i>                    | <i>D252</i>                      |
| <i>weight</i> |           | <b>22.94</b>   | 22.94                                     | <b>10.15</b>                                   | 0.54                           | 9.45                                   | 0.16                           | <b>3.90</b>                                 | 0.76                           | 3.14                             |
| 2007          | average   | <b>28.1</b>  | 28.1                                      | <b>18.3</b>                                    | 3.5                            | 18.7                                   | 9.5                            | <b>6.1</b>                                  | 11.2                           | 3.7                              |
| 2008          | average   | <b>50.3</b>  | 50.3                                      | <b>26.5</b>                                    | 53.0                           | 26.6                                   | 3.1                            | <b>12.5</b>                                 | 23.2                           | 10.6                             |
| 2009          | average   | <b>-6.7</b>  | -6.7                                      | <b>7.5</b>                                     | 19.9                           | 7.4                                    | 0.0                            | <b>24.1</b>                                 | 45.1                           | 20.3                             |
| 2006          | October   | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | November  | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | December  | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
| 2007          | January   | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | February  | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | March     | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | April     | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | May       | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | June      | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | July      | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | August    | .  | .   | .  | .                              | .                                      | .                              | .   | .                              | .                                |
|               | September | <b>1.2</b>   | 1.2                                       | <b>18.3</b>                                    | -1.2                           | 18.8                                   | 9.6                            | <b>5.6</b>                                  | 9.0                            | 4.4                              |
|               | October   | <b>21.6</b>  | 21.6                                      | <b>18.3</b>                                    | -8.3                           | 19.0                                   | 9.5                            | <b>6.8</b>                                  | 1.9                            | 4.1                              |
|               | November  | <b>35.4</b>  | 35.4                                      | <b>18.3</b>                                    | 11.7                           | 18.6                                   | 9.4                            | <b>4.9</b>                                  | 10.8                           | 2.8                              |
|               | December  | <b>54.3</b>  | 54.3                                      | <b>18.4</b>                                    | 11.8                           | 18.6                                   | 9.4                            | <b>7.2</b>                                  | 23.1                           | 3.7                              |
| 2008          | January   | <b>50.5</b>  | 50.5                                      | <b>18.6</b>                                    | 32.2                           | 18.5                                   | 9.4                            | <b>7.9</b>                                  | 32.8                           | 2.8                              |
|               | February  | <b>53.6</b>  | 53.6                                      | <b>35.7</b>                                    | 34.7                           | 36.2                                   | 9.4                            | <b>8.8</b>                                  | 37.0                           | 4.2                              |
|               | March     | <b>76.9</b>  | 76.9                                      | <b>21.2</b>                                    | 36.4                           | 21.3                                   | 5.2                            | <b>7.8</b>                                  | 29.4                           | 4.2                              |
|               | April     | <b>64.7</b>  | 64.7                                      | <b>19.2</b>                                    | 54.5                           | 18.9                                   | 12.9                           | <b>8.2</b>                                  | 26.9                           | 4.3                              |
|               | May       | <b>66.5</b>  | 66.5                                      | <b>33.3</b>                                    | 53.5                           | 33.8                                   | 0.0                            | <b>6.3</b>                                  | 19.4                           | 2.5                              |
|               | June      | <b>61.3</b>  | 61.3                                      | <b>45.8</b>                                    | 72.8                           | 46.4                                   | 0.0                            | <b>14.9</b>                                 | 15.8                           | 14.0                             |
|               | July      | <b>61.4</b>  | 61.4                                      | <b>28.2</b>                                    | 61.4                           | 28.2                                   | 0.0                            | <b>17.0</b>                                 | 17.4                           | 16.7                             |
|               | August    | <b>55.8</b>  | 55.8                                      | <b>23.7</b>                                    | 67.5                           | 23.7                                   | 0.0                            | <b>19.0</b>                                 | 28.6                           | 16.4                             |
|               | September | <b>62.3</b>  | 62.3                                      | <b>23.7</b>                                    | 71.3                           | 23.5                                   | 0.0                            | <b>18.1</b>                                 | 32.7                           | 15.3                             |
|               | October   | <b>50.0</b>  | 50.0                                      | <b>21.8</b>                                    | 71.3                           | 21.6                                   | 0.0                            | <b>14.9</b>                                 | 27.7                           | 15.5                             |
|               | November  | <b>22.3</b>  | 22.3                                      | <b>22.8</b>                                    | 40.7                           | 23.0                                   | 0.0                            | <b>15.8</b>                                 | 12.9                           | 17.1                             |
|               | December  | <b>-22.3</b>   | -22.3                                     | <b>23.8</b>                                    | 40.2                           | 24.0                                   | 0.0                            | <b>11.1</b>                                 | -2.1                           | 14.7                             |

## 4.04y Producer Price Index (PPI) by ISIC groups: Manufacturing III

Percentage change over 12 months

| 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>   |           | <b>D23</b>   | <i>D232</i>                               | <b>D24</b>                                     | <i>D241</i>                    | <i>D242</i>                            | <i>D243</i>                    | <b>D25</b>                                  | <i>D251</i>                    | <i>D252</i>                      |
| <i>weight</i> |           | <b>22.94</b>   | 22.94                                     | <b>10.15</b>                                   | 0.54                           | 9.45                                   | 0.16                           | <b>3.90</b>                                 | 0.76                           | 3.14                             |
| 2009          | January   | <b>-21.4</b>   | -21.4                                     | <b>23.8</b>                                    | 17.6                           | 24.4                                   | 0.0                            | <b>24.6</b>                                 | 66.5                           | 16.6                             |
|               | February  | <b>-21.4</b>   | -21.4                                     | <b>11.7</b>                                    | 15.5                           | 11.8                                   | 0.0                            | <b>27.3</b>                                 | 43.0                           | 22.7                             |
|               | March     | <b>-28.6</b>   | -28.6                                     | <b>13.3</b>                                    | 30.0                           | 13.2                                   | 0.0                            | <b>18.1</b>                                 | -15.5                          | 26.6                             |
|               | April     | <b>-25.8</b>   | -25.8                                     | <b>12.1</b>                                    | 14.8                           | 12.3                                   | 0.0                            | <b>17.1</b>                                 | -20.1                          | 27.6                             |
|               | May       | <b>-31.0</b>   | -31.0                                     | <b>0.9</b>                                     | 14.0                           | 0.7                                    | 0.0                            | <b>32.0</b>                                 | 40.7                           | 30.6                             |
|               | June      | <b>-5.1</b>  | -5.1                                      | <b>1.1</b>                                     | 12.6                           | 0.9                                    | 0.0                            | <b>25.8</b>                                 | 56.6                           | 19.7                             |
|               | July      | <b>-5.7</b>  | -5.7                                      | <b>3.8</b>                                     | 20.6                           | 3.7                                    | 0.0                            | <b>22.7</b>                                 | 49.3                           | 16.9                             |
|               | August    | <b>-7.2</b>  | -7.2                                      | <b>4.7</b>                                     | 16.4                           | 4.6                                    | 0.0                            | <b>22.7</b>                                 | 49.8                           | 17.0                             |
|               | September | <b>-5.5</b>  | -5.5                                      | <b>4.8</b>                                     | 13.8                           | 4.7                                    | 0.0                            | <b>19.3</b>                                 | 38.8                           | 15.1                             |
|               | October   | <b>-5.7</b>  | -5.7                                      | <b>6.2</b>                                     | 13.8                           | 6.2                                    | 0.0                            | <b>19.6</b>                                 | 41.8                           | 15.2                             |
|               | November  | <b>14.4</b>  | 14.4                                      | <b>4.3</b>                                     | 34.9                           | 4.0                                    | 0.0                            | <b>27.0</b>                                 | 75.2                           | 17.7                             |
|               | December  | <b>63.0</b>  | 63.0                                      | <b>2.9</b>                                     | 35.2                           | 2.5                                    | 0.0                            | <b>32.8</b>                                 | 114.9                          | 18.4                             |
| 2010          | January   | <b>62.2</b>  | 62.2                                      | <b>4.9</b>                                     | 35.2                           | 4.6                                    | 0.0                            | <b>16.1</b>                                 | -18.3                          | 26.3                             |
|               | February  | <b>62.3</b>  | 62.3                                      | <b>4.2</b>                                     | 35.2                           | 3.9                                    | 0.0                            | <b>9.9</b>                                  | -2.6                           | 12.9                             |
|               | March     | <b>55.9</b>  | 55.9                                      | <b>2.6</b>                                     | 18.3                           | 2.4                                    | 0.0                            | <b>19.3</b>                                 | 65.9                           | 10.3                             |
|               | April     | <b>45.2</b>  | 45.2                                      | <b>0.0</b>                                     | 18.3                           | -0.3                                   | 0.0                            | <b>17.1</b>                                 | 62.2                           | 8.4                              |
|               | May       | <b>45.3</b>  | 45.3                                      | <b>-1.0</b>                                    | 18.3                           | -1.3                                   | 0.0                            | <b>8.6</b>                                  | 5.4                            | 8.8                              |

Source: Ghana Statistical Service (GSS)

## 4.04<sub>y</sub> Producer Price Index (PPI) by ISIC groups: Manufacturing IV

Percentage change over 12 months

| 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                                     |
| 2007         | average   | <b>12.3</b>                                     | 12.3  | <b>8.2</b>                  | 13.7                                | 5.5  | <b>42.1</b>                                   | 49.7  | 37.8   | <b>-0.4</b>                         | -0.4                                     |
| 2008         | average   | <b>18.3</b>                                     | 18.3  | <b>24.7</b>                 | 50.0                                | 8.5  | <b>27.7</b>                                   | 29.4  | 27.6   | <b>68.2</b>                         | 68.2                                     |
| 2009         | average   | <b>29.8</b>                                     | 29.8  | <b>9.0</b>                  | 5.6                                 | 11.3   | <b>20.4</b>                                   | 21.4  | 19.6   | <b>37.8</b>                         | 37.8                                     |
| 2006         | October   | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | November  | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | December  | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
| 2007         | January   | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | February  | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | March     | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | April     | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | May       | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | June      | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | July      | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | August    | .   | .   | .                           | .                                   | .  | .   | .   | .  | .                                   | .  |
|              | September | <b>11.1</b>                                     | 11.1  | <b>14.0</b>                 | 26.7                                | 7.1  | <b>50.4</b>                                   | 47.7  | 52.4   | <b>-0.3</b>                         | <b>-0.3</b>                              |
|              | October   | <b>10.9</b>                                     | 10.9  | <b>7.5</b>                  | 7.5                                 | 7.5  | <b>64.2</b>                                   | 65.1  | 64.4   | <b>-0.3</b>                         | <b>-0.3</b>                              |
|              | November  | <b>15.3</b>                                     | 15.3  | <b>1.2</b>                  | -1.8                                | 3.4  | <b>36.3</b>                                   | 62.8  | 21.2   | <b>-1.3</b>                         | <b>-1.3</b>                              |
|              | December  | <b>11.9</b>                                     | 11.9  | <b>10.2</b>                 | 22.5                                | 3.8  | <b>17.4</b>                                   | 23.3  | 13.4   | <b>0.2</b>                          | <b>0.2</b>                               |
| 2008         | January   | <b>12.5</b>                                     | 12.5  | <b>9.3</b>                  | 21.0                                | 3.3  | <b>29.6</b>                                   | 37.0  | 24.7   | <b>0.2</b>                          | <b>0.2</b>                               |
|              | February  | <b>12.0</b>                                     | 12.0  | <b>4.7</b>                  | 16.3                                | -1.1   | <b>36.7</b>                                   | 39.7  | 35.4   | <b>0.2</b>                          | <b>0.2</b>                               |
|              | March     | <b>17.5</b>                                     | 17.5  | <b>15.8</b>                 | 32.6                                | 7.3  | <b>29.0</b>                                   | 42.0  | 20.6   | <b>24.6</b>                         | <b>24.6</b>                              |
|              | April     | <b>19.7</b>                                     | 19.7  | <b>13.8</b>                 | 20.2                                | 10.3   | <b>26.8</b>                                   | 34.0  | 23.6   | <b>24.6</b>                         | <b>24.6</b>                              |
|              | May       | <b>15.1</b>                                     | 15.1  | <b>13.9</b>                 | 26.5                                | 7.1  | <b>28.9</b>                                   | 29.8  | 30.4   | <b>42.7</b>                         | <b>42.7</b>                              |
|              | June      | <b>14.1</b>                                     | 14.1  | <b>12.7</b>                 | 18.6                                | 6.6  | <b>30.8</b>                                   | 35.2  | 30.0   | <b>103.8</b>                        | <b>103.8</b>                             |
|              | July      | <b>14.8</b>                                     | 14.8  | <b>26.5</b>                 | 48.1                                | 7.6  | <b>24.8</b>                                   | 26.8  | 24.5   | <b>103.8</b>                        | <b>103.8</b>                             |
|              | August    | <b>23.6</b>                                     | 23.6  | <b>45.2</b>                 | 89.3                                | 11.9   | <b>23.6</b>                                   | 25.2  | 22.0   | <b>103.8</b>                        | <b>103.8</b>                             |
|              | September | <b>24.6</b>                                     | 24.6  | <b>38.7</b>                 | 79.7                                | 11.9   | <b>26.9</b>                                   | 23.8  | 30.0   | <b>103.8</b>                        | <b>103.8</b>                             |
|              | October   | <b>24.7</b>                                     | 24.7  | <b>47.6</b>                 | 111.7                               | 12.1   | <b>23.0</b>                                   | 20.2  | 26.3   | <b>103.7</b>                        | <b>103.7</b>                             |
|              | November  | <b>20.5</b>                                     | 20.5  | <b>42.0</b>                 | 93.0                                | 12.4   | <b>23.3</b>                                   | 22.6  | 24.8   | <b>103.6</b>                        | <b>103.6</b>                             |
|              | December  | <b>19.8</b>                                     | 19.8  | <b>26.6</b>                 | 42.9                                | 13.1   | <b>28.5</b>                                   | 17.0  | 39.5   | <b>103.5</b>                        | <b>103.5</b>                             |



## 4.04<sub>y</sub> Producer Price Index (PPI) by ISIC groups: Manufacturing IV

Percentage change over 12 months

| 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         |           | <b>D26</b>                                      | D269  | <b>D27</b>                  | D271                                | D272   | <b>D28</b>                                    | D281  | D289   | <b>D29</b>                          | D292                                     |
| weight       |           | <b>8.20</b>                                     | 8.20  | <b>5.02</b>                 | 2.02                                | 2.65   | <b>3.70</b>                                   | 1.55  | 2.15   | <b>0.42</b>                         | 0.42                                     |
| 2009         | January   | <b>19.6</b>                                     | 19.6  | <b>27.1</b>                 | 41.4                                | 14.8   | <b>19.7</b>                                   | 10.5  | 28.9   | <b>103.5</b>                        | <b>103.5</b>                             |
|              | February  | <b>32.0</b>                                     | 32.0  | <b>30.4</b>                 | 40.8                                | 20.3   | <b>11.6</b>                                   | 13.3  | 9.9  | <b>103.5</b>                        | <b>103.5</b>                             |
|              | March     | <b>26.9</b>                                     | 26.9  | <b>17.8</b>                 | 20.9                                | 12.3   | <b>17.0</b>                                   | 15.9  | 17.8   | <b>63.6</b>                         | <b>63.6</b>                              |
|              | April     | <b>30.6</b>                                     | 30.6  | <b>18.4</b>                 | 21.1                                | 13.3   | <b>22.7</b>                                   | 20.0  | 24.7   | <b>63.6</b>                         | <b>63.6</b>                              |
|              | May       | <b>30.6</b>                                     | 30.6  | <b>16.2</b>                 | 13.6                                | 14.4   | <b>21.3</b>                                   | 22.7  | 20.2   | <b>42.9</b>                         | <b>42.9</b>                              |
|              | June      | <b>36.7</b>                                     | 36.7  | <b>15.5</b>                 | 17.6                                | 13.9   | <b>17.7</b>                                   | 20.0  | 15.6   | <b>0.0</b>                          | <b>0.0</b>                               |
|              | July      | <b>34.8</b>                                     | 34.8  | <b>7.8</b>                  | 0.5                                 | 13.7   | <b>22.2</b>                                   | 23.0  | 21.5   | <b>0.0</b>                          | <b>0.0</b>                               |
|              | August    | <b>30.0</b>                                     | 30.0  | <b>-4.7</b>                 | -22.2                               | 11.3   | <b>20.4</b>                                   | 21.9  | 19.3   | <b>0.0</b>                          | <b>0.0</b>                               |
|              | September | <b>30.1</b>                                     | 30.1  | <b>-5.5</b>                 | -22.4                               | 9.8  | <b>20.7</b>                                   | 19.7  | 21.6   | <b>0.0</b>                          | <b>0.0</b>                               |
|              | October   | <b>30.1</b>                                     | 30.1  | <b>-5.8</b>                 | -22.4                               | 9.1  | <b>25.1</b>                                   | 27.2  | 22.5   | <b>37.0</b>                         | <b>37.0</b>                              |
|              | November  | <b>28.5</b>                                     | 28.5  | <b>-6.2</b>                 | -15.7                               | 1.7  | <b>20.6</b>                                   | 25.5  | 16.1   | <b>2.4</b>                          | <b>2.4</b>                               |
|              | December  | <b>27.2</b>                                     | 27.2  | <b>-2.6</b>                 | -6.6                                | 0.7  | <b>25.9</b>                                   | 36.6  | 17.1   | <b>37.0</b>                         | <b>37.0</b>                              |
| 2010         | January   | <b>25.8</b>                                     | 25.8  | <b>-3.0</b>                 | -5.7                                | -0.9   | <b>30.4</b>                                   | 47.5  | 17.5   | <b>37.0</b>                         | <b>37.0</b>                              |
|              | February  | <b>14.2</b>                                     | 14.2  | <b>7.7</b>                  | -2.0                                | 16.4   | <b>26.7</b>                                   | 38.9  | 19.2   | <b>37.0</b>                         | <b>37.0</b>                              |
|              | March     | <b>13.2</b>                                     | 13.2  | <b>7.8</b>                  | 0.1                                 | 14.6   | <b>28.5</b>                                   | 38.7  | 22.4   | <b>37.0</b>                         | <b>37.0</b>                              |
|              | April     | <b>7.4</b>                                      | 7.4   | <b>8.8</b>                  | 2.9                                 | 13.6   | <b>24.9</b>                                   | 32.8  | 19.0   | <b>37.0</b>                         | <b>37.0</b>                              |
|              | May       | <b>7.4</b>                                      | 7.4   | <b>8.8</b>                  | 4.3                                 | 12.3   | <b>20.8</b>                                   | 29.6  | 14.3   | <b>37.0</b>                         | <b>37.0</b>                              |

Source: Ghana Statistical Service (GSS)

## 4.04<sub>y</sub> Producer Price Index (PPI) by ISIC groups: Manufacturing V

Percentage change over 12 months

%

| 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> <b>D31</b>                                   | <i>D313</i>                             | <b>D34</b>  | <i>D342</i>  | <b>D36</b>                                     | <i>D361</i>              | <i>D369</i>          |
| <i>weight</i> |           | <b>0.41</b>  | 0.41                                    | <b>0.05</b>   | 0.05   | <b>2.44</b>                                    | 2.33                     | 0.11                 |
| 2007          | average   | <b>7.6</b>   | 7.6                                     | <b>32.7</b>   | 32.7   | <b>20.2</b>                                    | 20.4                     | 13.2                 |
| 2008          | average   | <b>1.1</b>   | 1.1                                     | <b>22.7</b>   | 22.7   | <b>32.4</b>                                    | 32.5                     | 32.1                 |
| 2009          | average   | <b>5.5</b>   | 5.5                                     | <b>25.9</b>   | 25.9   | <b>11.3</b>                                    | 11.4                     | 8.7                  |
| 2006          | October   | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | November  | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | December  | .  | .                                       | .   | .  | .  | .                        | .                    |
| 2007          | January   | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | February  | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | March     | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | April     | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | May       | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | June      | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | July      | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | August    | .  | .                                       | .   | .  | .  | .                        | .                    |
|               | September | <b>9.3</b>   | 9.3                                     | <b>25.8</b>   | 25.8   | <b>20.1</b>                                    | 20.0                     | 25.1                 |
|               | October   | <b>7.0</b>   | 7.0                                     | <b>30.3</b>   | 30.3   | <b>13.7</b>                                    | 14.0                     | 2.1                  |
|               | November  | <b>7.1</b>   | 7.1                                     | <b>37.2</b>   | 37.2   | <b>23.4</b>                                    | 23.9                     | 1.7                  |
|               | December  | <b>7.0</b>   | 7.0                                     | <b>37.7</b>   | 37.7   | <b>23.6</b>                                    | 23.6                     | 23.7                 |
| 2008          | January   | <b>7.0</b>   | 7.0                                     | <b>20.4</b>   | 20.4   | <b>29.9</b>                                    | 30.0                     | 25.2                 |
|               | February  | <b>7.0</b>   | 7.0                                     | <b>24.8</b>   | 24.8   | <b>39.3</b>                                    | 39.7                     | 26.0                 |
|               | March     | <b>7.0</b>   | 7.0                                     | <b>24.0</b>   | 24.0   | <b>40.0</b>                                    | 40.8                     | 11.7                 |
|               | April     | <b>0.2</b>   | 0.2                                     | <b>24.9</b>   | 24.9   | <b>35.4</b>                                    | 36.2                     | 8.7                  |
|               | May       | <b>0.0</b>   | 0.0                                     | <b>24.7</b>   | 24.7   | <b>34.7</b>                                    | 35.3                     | 16.3                 |
|               | June      | <b>0.0</b>   | 0.0                                     | <b>28.3</b>   | 28.3   | <b>31.4</b>                                    | 31.6                     | 28.4                 |
|               | July      | <b>-4.0</b>  | -4.0                                    | <b>30.7</b>   | 30.7   | <b>34.0</b>                                    | 33.6                     | 56.2                 |
|               | August    | <b>-4.0</b>  | -4.0                                    | <b>30.5</b>   | 30.5   | <b>33.0</b>                                    | 32.5                     | 55.4                 |
|               | September | <b>0.0</b>   | 0.0                                     | <b>25.9</b>   | 25.9   | <b>28.8</b>                                    | 28.9                     | 25.8                 |
|               | October   | <b>0.1</b>   | 0.1                                     | <b>14.6</b>   | 14.6   | <b>34.1</b>                                    | 33.7                     | 54.6                 |
|               | November  | <b>0.0</b>   | 0.0                                     | <b>8.9</b>  | 8.9  | <b>25.1</b>                                    | 24.6                     | 53.2                 |
|               | December  | <b>0.0</b>   | 0.0                                     | <b>15.0</b>   | 15.0   | <b>23.6</b>                                    | 23.6                     | 23.6                 |

## 4.04y Producer Price Index (PPI) by ISIC groups: Manufacturing V

Percentage change over 12 months

%

| 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> <b>D31</b>                                   | <i>D313</i>                             | <b>D34</b>  | <i>D342</i>  | <b>D36</b>                                     | <i>D361</i>              | <i>D369</i>          |
| <i>weight</i> |           | <b>0.41</b>  | 0.41                                    | <b>0.05</b>   | 0.05   | <b>2.44</b>                                    | 2.33                     | 0.11                 |
| 2009          | January   | <b>0.0</b>   | 0.0                                     | <b>18.2</b>   | 18.2   | <b>12.9</b>                                    | 12.6                     | 23.8                 |
|               | February  | <b>0.1</b>   | 0.1                                     | <b>15.1</b>   | 15.1   | <b>10.6</b>                                    | 10.3                     | 23.4                 |
|               | March     | <b>0.1</b>   | 0.1                                     | <b>17.8</b>   | 17.8   | <b>9.8</b>                                     | 9.4                      | 22.6                 |
|               | April     | <b>7.4</b>   | 7.4                                     | <b>18.2</b>   | 18.2   | <b>8.0</b>                                     | 7.6                      | 23.3                 |
|               | May       | <b>7.3</b>   | 7.3                                     | <b>27.7</b>   | 27.7   | <b>7.5</b>                                     | 7.3                      | 14.5                 |
|               | June      | <b>7.3</b>   | 7.3                                     | <b>27.7</b>   | 27.7   | <b>12.8</b>                                    | 13.2                     | 0.8                  |
|               | July      | <b>7.4</b>   | 7.4                                     | <b>24.5</b>   | 24.5   | <b>10.4</b>                                    | 10.8                     | -1.6                 |
|               | August    | <b>7.3</b>   | 7.3                                     | <b>25.4</b>   | 25.4   | <b>11.6</b>                                    | 12.0                     | -1.3                 |
|               | September | <b>7.3</b>   | 7.3                                     | <b>30.0</b>   | 30.0   | <b>11.1</b>                                    | 11.5                     | -1.1                 |
|               | October   | <b>7.1</b>   | 7.1                                     | <b>40.6</b>   | 40.6   | <b>12.7</b>                                    | 13.2                     | -1.7                 |
|               | November  | <b>7.1</b>   | 7.1                                     | <b>38.5</b>   | 38.5   | <b>11.2</b>                                    | 11.6                     | 0.2                  |
|               | December  | <b>7.3</b>   | 7.3                                     | <b>27.6</b>   | 27.6   | <b>16.7</b>                                    | 17.3                     | 2.1                  |
| 2010          | January   | <b>4.0</b>   | 4.0                                     | <b>20.3</b>   | 20.3   | <b>20.5</b>                                    | 20.6                     | 17.1                 |
|               | February  | <b>3.8</b>   | 3.8                                     | <b>14.5</b>   | 14.5   | <b>19.3</b>                                    | 19.4                     | 17.9                 |
|               | March     | <b>13.8</b>  | 13.8                                    | <b>7.6</b>  | 7.6  | <b>19.3</b>                                    | 19.3                     | 18.9                 |
|               | April     | <b>24.5</b>  | 24.5                                    | <b>2.9</b>  | 2.9  | <b>18.8</b>                                    | 18.8                     | 18.2                 |
|               | May       | <b>24.5</b>  | 24.5                                    | <b>-12.5</b>  | -12.5  | <b>18.4</b>                                    | 18.5                     | 19.0                 |

Source: Ghana Statistical Service (GSS)

**4.05i** Producer Price Index (PPI) by ISIC groups: Utilities  
 Sep-2006 = 100

| 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   |
| 2007         | average   | <b>115.3</b>                             | <b>113.7</b>       | 113.7  | <b>133.3</b> | 133.3  |
| 2008         | average   | <b>157.1</b>                             | <b>154.8</b>       | 154.8  | <b>193.0</b> | 193.0  |
| 2009         | average   | <b>159.4</b>                             | <b>157.2</b>       | 157.2  | <b>193.0</b> | 193.0  |
| 2006         | October   | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
|              | November  | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
|              | December  | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
| 2007         | January   | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
|              | February  | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
|              | March     | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
|              | April     | <b>100.0</b>                             | <b>100.0</b>       | 100.0  | <b>100.0</b> | 100.0  |
|              | May       | <b>102.4</b>                             | <b>100.0</b>       | 100.0  | <b>143.9</b> | 143.9  |
|              | June      | <b>108.6</b>                             | <b>106.5</b>       | 106.5  | <b>143.9</b> | 143.9  |
|              | July      | <b>108.7</b>                             | <b>106.6</b>       | 106.6  | <b>143.9</b> | 143.9  |
|              | August    | <b>117.9</b>                             | <b>114.4</b>       | 114.4  | <b>143.9</b> | 143.9  |
|              | September | <b>117.9</b>                             | <b>114.5</b>       | 114.5  | <b>143.9</b> | 143.9  |
|              | October   | <b>118.0</b>                             | <b>114.6</b>       | 114.6  | <b>143.9</b> | 143.9  |
|              | November  | <b>153.3</b>                             | <b>154.0</b>       | 154.0  | <b>143.9</b> | 143.9  |
|              | December  | <b>156.4</b>                             | <b>154.1</b>       | 154.1  | <b>193.0</b> | 193.0  |
| 2008         | January   | <b>156.4</b>                             | <b>154.2</b>       | 154.2  | <b>193.0</b> | 193.0  |
|              | February  | <b>156.5</b>                             | <b>154.2</b>       | 154.2  | <b>193.0</b> | 193.0  |
|              | March     | <b>156.7</b>                             | <b>154.4</b>       | 154.4  | <b>193.0</b> | 193.0  |
|              | April     | <b>156.6</b>                             | <b>154.3</b>       | 154.3  | <b>193.0</b> | 193.0  |
|              | May       | <b>156.6</b>                             | <b>154.3</b>       | 154.3  | <b>193.0</b> | 193.0  |
|              | June      | <b>156.8</b>                             | <b>154.5</b>       | 154.5  | <b>193.0</b> | 193.0  |
|              | July      | <b>157.0</b>                             | <b>154.7</b>       | 154.7  | <b>193.0</b> | 193.0  |
|              | August    | <b>157.4</b>                             | <b>155.1</b>       | 155.1  | <b>193.0</b> | 193.0  |
|              | September | <b>157.6</b>                             | <b>155.4</b>       | 155.4  | <b>193.0</b> | 193.0  |
|              | October   | <b>157.7</b>                             | <b>155.5</b>       | 155.5  | <b>193.0</b> | 193.0  |
|              | November  | <b>157.9</b>                             | <b>155.7</b>       | 155.7  | <b>193.0</b> | 193.0  |
|              | December  | <b>158.1</b>                             | <b>155.9</b>       | 155.9  | <b>193.0</b> | 193.0  |

**4.05i** Producer Price Index (PPI) by ISIC groups: Utilities  
Sep-2006 = 100

| 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> |           | <b>100.00</b>                            | <b>93.25</b>       | <b>93.25</b>   | <b>6.75</b>  | <b>6.75</b>  |
| 2009          | January   | <b>158.4</b>                             | <b>156.2</b>       | 156.2  | <b>193.0</b> | 193.0  |
|               | February  | <b>158.8</b>                             | <b>156.6</b>       | 156.6  | <b>193.0</b> | 193.0  |
|               | March     | <b>159.1</b>                             | <b>157.0</b>       | 157.0  | <b>193.0</b> | 193.0  |
|               | April     | <b>159.3</b>                             | <b>157.1</b>       | 157.1  | <b>193.0</b> | 193.0  |
|               | May       | <b>159.5</b>                             | <b>157.4</b>       | 157.4  | <b>193.0</b> | 193.0  |
|               | June      | <b>159.6</b>                             | <b>157.5</b>       | 157.5  | <b>193.0</b> | 193.0  |
|               | July      | <b>159.8</b>                             | <b>157.7</b>       | 157.7  | <b>193.0</b> | 193.0  |
|               | August    | <b>159.7</b>                             | <b>157.6</b>       | 157.6  | <b>193.0</b> | 193.0  |
|               | September | <b>159.6</b>                             | <b>157.5</b>       | 157.5  | <b>193.0</b> | 193.0  |
|               | October   | <b>159.6</b>                             | <b>157.5</b>       | 157.5  | <b>193.0</b> | 193.0  |
|               | November  | <b>159.5</b>                             | <b>157.4</b>       | 157.4  | <b>193.0</b> | 193.0  |
|               | December  | <b>159.5</b>                             | <b>157.4</b>       | 157.4  | <b>193.0</b> | 193.0  |
| 2010          | January   | <b>159.5</b>                             | <b>157.3</b>       | 157.3  | <b>193.0</b> | 193.0  |
|               | February  | <b>159.5</b>                             | <b>157.3</b>       | 157.3  | <b>193.0</b> | 193.0  |
|               | March     | <b>159.4</b>                             | <b>157.3</b>       | 157.3  | <b>193.0</b> | 193.0  |
|               | April     | <b>159.4</b>                             | <b>157.3</b>       | 157.3  | <b>193.0</b> | 193.0  |
|               | May       | <b>159.5</b>                             | <b>157.4</b>       | 157.4  | <b>193.0</b> | 193.0  |

Source: Ghana Statistical Service (GSS)

## 4.05<sub>y</sub> Producer Price Index (PPI) by ISIC groups: Utilities

Percentage change over 12 months

%

| 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> |           | <b>100.00</b>                            | <b>93.25</b>       | 93.25  | <b>6.75</b>  | 6.75   |
| 2007          | average   | <b>36.4</b>                              | <b>34.3</b>        | 34.3   | <b>56.1</b>  | 56.1   |
| 2008          | average   | <b>39.4</b>                              | <b>39.2</b>        | 39.2   | <b>50.9</b>  | 50.9   |
| 2009          | average   | <b>1.4</b>                               | <b>1.6</b>         | 1.6  | <b>0.0</b>   | 0.0  |
| 2006          | October   | .  | .                  | .  | .            | .  |
|               | November  | .  | .                  | .  | .            | .  |
|               | December  | .  | .                  | .  | .            | .  |
| 2007          | January   | .  | .                  | .  | .            | .  |
|               | February  | .  | .                  | .  | .            | .  |
|               | March     | .  | .                  | .  | .            | .  |
|               | April     | .  | .                  | .  | .            | .  |
|               | May       | .  | .                  | .  | .            | .  |
|               | June      | .  | .                  | .  | .            | .  |
|               | July      | .  | .                  | .  | .            | .  |
|               | August    | .  | .                  | .  | .            | .  |
|               | September | <b>17.9</b>                              | <b>14.5</b>        | 14.5   | <b>43.9</b>  | 43.9   |
|               | October   | <b>18.0</b>                              | <b>14.6</b>        | 14.6   | <b>43.9</b>  | 43.9   |
|               | November  | <b>53.3</b>                              | <b>54.0</b>        | 54.0   | <b>43.9</b>  | 43.9   |
|               | December  | <b>56.4</b>                              | <b>54.1</b>        | 54.1   | <b>93.0</b>  | 93.0   |
| 2008          | January   | <b>56.4</b>                              | <b>54.1</b>        | 54.1   | <b>93.0</b>  | 93.0   |
|               | February  | <b>56.4</b>                              | <b>54.2</b>        | 54.2   | <b>93.0</b>  | 93.0   |
|               | March     | <b>56.6</b>                              | <b>54.4</b>        | 54.4   | <b>93.0</b>  | 93.0   |
|               | April     | <b>56.5</b>                              | <b>54.3</b>        | 54.3   | <b>93.0</b>  | 93.0   |
|               | May       | <b>52.9</b>                              | <b>54.3</b>        | 54.3   | <b>34.1</b>  | 34.1   |
|               | June      | <b>44.3</b>                              | <b>45.1</b>        | 45.1   | <b>34.1</b>  | 34.1   |
|               | July      | <b>44.5</b>                              | <b>45.2</b>        | 45.2   | <b>34.1</b>  | 34.1   |
|               | August    | <b>33.5</b>                              | <b>35.6</b>        | 35.6   | <b>34.1</b>  | 34.1   |
|               | September | <b>33.6</b>                              | <b>35.7</b>        | 35.7   | <b>34.1</b>  | 34.1   |
|               | October   | <b>33.6</b>                              | <b>35.7</b>        | 35.7   | <b>34.1</b>  | 34.1   |
|               | November  | <b>3.0</b>                               | <b>1.1</b>         | 1.1  | <b>34.1</b>  | 34.1   |
|               | December  | <b>1.1</b>                               | <b>1.2</b>         | 1.2  | <b>0.0</b>   | 0.0  |

**4.05<sub>y</sub> Producer Price Index (PPI) by ISIC groups: Utilities**  
 Percentage change over 12 months

%

| 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> |           | <b>100.00</b>                            | <b>93.25</b>       | 93.25  | <b>6.75</b>  | 6.75   |
| 2009          | January   | <b>1.3</b>                               | <b>1.3</b>         | 1.3  | <b>0.0</b>   | 0.0  |
|               | February  | <b>1.5</b>                               | <b>1.6</b>         | 1.6  | <b>0.0</b>   | 0.0  |
|               | March     | <b>1.6</b>                               | <b>1.7</b>         | 1.7  | <b>0.0</b>   | 0.0  |
|               | April     | <b>1.7</b>                               | <b>1.9</b>         | 1.9  | <b>0.0</b>   | 0.0  |
|               | May       | <b>1.9</b>                               | <b>2.0</b>         | 2.0  | <b>0.0</b>   | 0.0  |
|               | June      | <b>1.8</b>                               | <b>1.9</b>         | 1.9  | <b>0.0</b>   | 0.0  |
|               | July      | <b>1.8</b>                               | <b>1.9</b>         | 1.9  | <b>0.0</b>   | 0.0  |
|               | August    | <b>1.5</b>                               | <b>1.6</b>         | 1.6  | <b>0.0</b>   | 0.0  |
|               | September | <b>1.3</b>                               | <b>1.4</b>         | 1.4  | <b>0.0</b>   | 0.0  |
|               | October   | <b>1.2</b>                               | <b>1.3</b>         | 1.3  | <b>0.0</b>   | 0.0  |
|               | November  | <b>1.0</b>                               | <b>1.1</b>         | 1.1  | <b>0.0</b>   | 0.0  |
|               | December  | <b>0.9</b>                               | <b>0.9</b>         | 0.9  | <b>0.0</b>   | 0.0  |
| 2010          | January   | <b>0.7</b>                               | <b>0.7</b>         | 0.7  | <b>0.0</b>   | 0.0  |
|               | February  | <b>0.4</b>                               | <b>0.4</b>         | 0.4  | <b>0.0</b>   | 0.0  |
|               | March     | <b>0.2</b>                               | <b>0.2</b>         | 0.2  | <b>0.0</b>   | 0.0  |
|               | April     | <b>0.1</b>                               | <b>0.1</b>         | 0.1  | <b>0.0</b>   | 0.0  |
|               | May       | <b>0.0</b>                               | <b>0.0</b>         | 0.0  | <b>0.0</b>   | 0.0  |

Source: Ghana Statistical Service (GSS)