



GHANA STATISTICAL SERVICE (GSS)
Statistics for Development and Progress

Statistical Bulletin

PRODUCER PRICE INDEX (PPI)
December, 2014

Ghana Statistical Service (GSS)

Statistical Bulletin

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DECEMBER, 2014

Date: January 28, 2015

Producer Price Index (PPI)

December 2014

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HIGHLIGHTS FOR DECEMBER 2014

Producer Price Inflation Rate decreased to 34.2% in December 2014

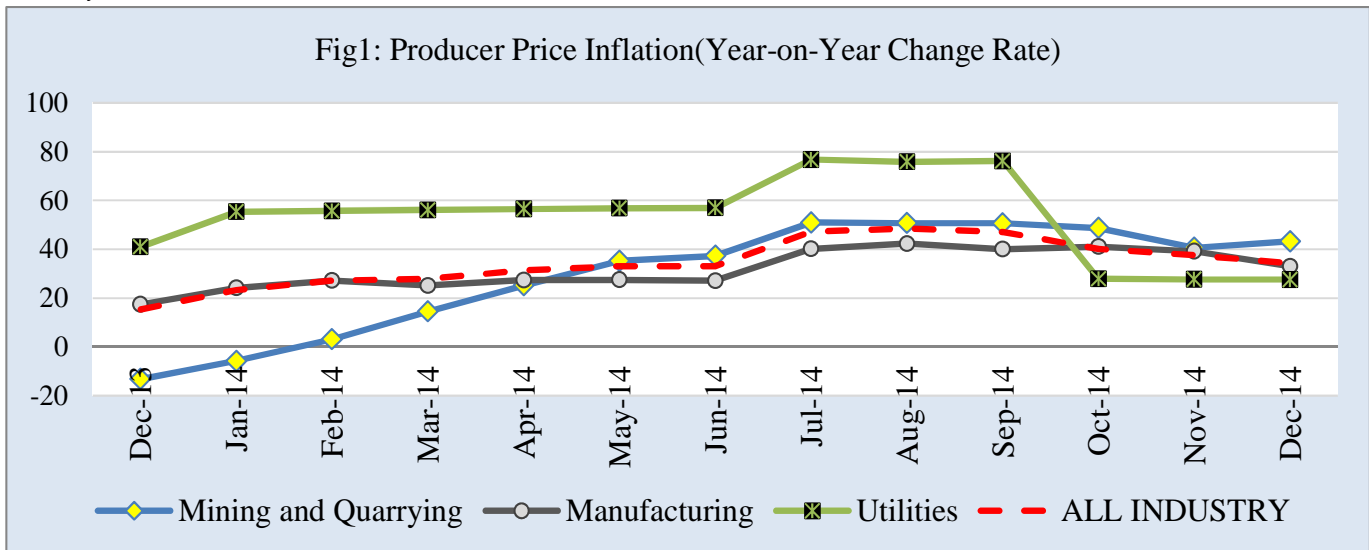
The Producer Price Index (PPI) measures the average change over time in the prices received by domestic producers for the production of their goods and services. The PPI for Ghana reports the producer price indices with reference to September 2006, the base period.

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

The Producer Price Inflation rate for December 2014 was 34.2 percent. This rate indicates that, between December 2013 and December 2014 (year-on-year), the PPI increased by 34.2 percent, representing a 3.4 percentage point decrease in producer inflation relative to the rate recorded in November 2014 (37.6%). The month-on-month change in producer price index between November 2014 and December 2014 was -1.0 percent .

In December 2014, the producer price inflation in the Mining and Quarrying sub-sector increased by 2.7 percentage points over the November 2014 rate of 40.6 percent, to record 43.3 percent in December 2014. Manufacturing, which constitutes more than two-thirds of total industry, also decreased by 6.1 percentage points to record 33.1 percent. The Utilities sub-sector recorded an inflation rate of 27.5 percent in December 2014, suggesting a 0.1 percentage point marginal decrease over the November 2014 rate of 27.6 percent.

During the month of December 2014, five out of the sixteen major groups in the manufacturing sub-sector recorded inflation rates higher than the sector average of 33.1 percent (Fig. 2). Manufacture of other non-metallic mineral products recorded the highest inflation rate of 71.5 percent while producer prices in the manufacture of machinery and equipment n.e.c recorded the lowest producer price inflation rate.



Manufacture of coke, refined petroleum products etc: Annual rate was 61.1 percent for November 2014, as compare to 30.9 percent in December 2014.

Manufacture of other non-metallic mineral product: Annual rate was 69.7 percent for November 2014, as compare to 71.5 percent in December 2014.

Manufacture of motor vehicles, trailers and semi-trailers: Annual rate was 31.4 percent in December 2014 as compared to 38.8 percent last month.

Electricity and Water Supply: Annual rate is 27.5 percent in December 2014; as compare to 27.6 percent in November 2014.

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

The next release date is 25th February, 2015

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

Year / Month	Index level	Monthly	Yearly
	Sept 2006=100	Change Rate (%)	
2011 Average	242.6	1.1	18.7
2012 Average	284.2	1.3	17.1
2013 Average	310.7	1.2	9.3
2014 Average	422.53	2.52	35.79
December-13	340.4	1.6	15.3
January-14	364.6	7.1	23.3
February-14	375.0	2.9	27.1
March-14	386.7	3.1	27.8
April-14	396.6	2.6	31.3
May-14	401.7	1.3	32.2
June-14	404.5	0.7	33.1
July-14	445.2	10.0	47.2
August-14	453.7	1.9	48.6
September-14	459.4	1.3	47.0
October-14	465.2	1.3	40.1
November-14	461.1	-0.9	37.6
December-14	p 456.6	p -1.0	p 34.2

p: provisional

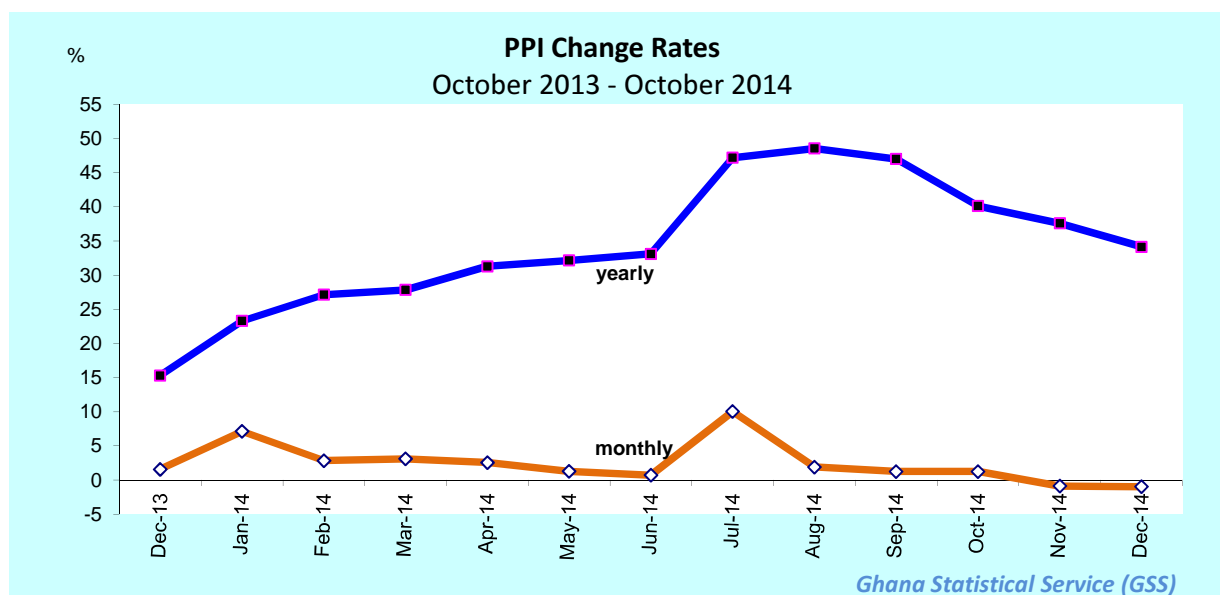


Table 2: Producer Price Index (Sep.2006=100) by sectors for December 2013 - December 2014

Year / Month	Mining and Quarrying	Manufacturing	Utilities	ALL INDUSTRY
<i>ISIC</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>C+D+E</i>
<i>weight</i>	13.97	69.75	16.28	100.00
2011 average	467.0	200.5	281.3	242.6
2012 average	584.2	237.7	301.9	284.2
2013 average	551.9	268.7	334.3	310.7
2014 average	727.0	357.6	507.0	422.5
December-2013	531.9	291.4	427.3	340.4
January-2014	582.0	308.6	470.9	364.6
February-2014	627.7	315.9	472.1	375.0
March-2014	681.0	324.1	473.4	386.7
April-2014	707.8	333.2	474.8	396.6
May-2014	731.7	336.7	475.8	401.7
June-2014	737.1	339.6	476.5	404.5
July-2014	771.6	375.8	536.8	445.2
August-2014	781.4	385.8	534.1	453.7
September-2014	797.6	390.9	535.1	459.4
October-2014	788.8	396.8	544.6	465.2
November-2014	755.0	395.6	544.6	461.1
December-2014	p 762.1	p 387.7	p 545.0	p 456.6

p: provisional

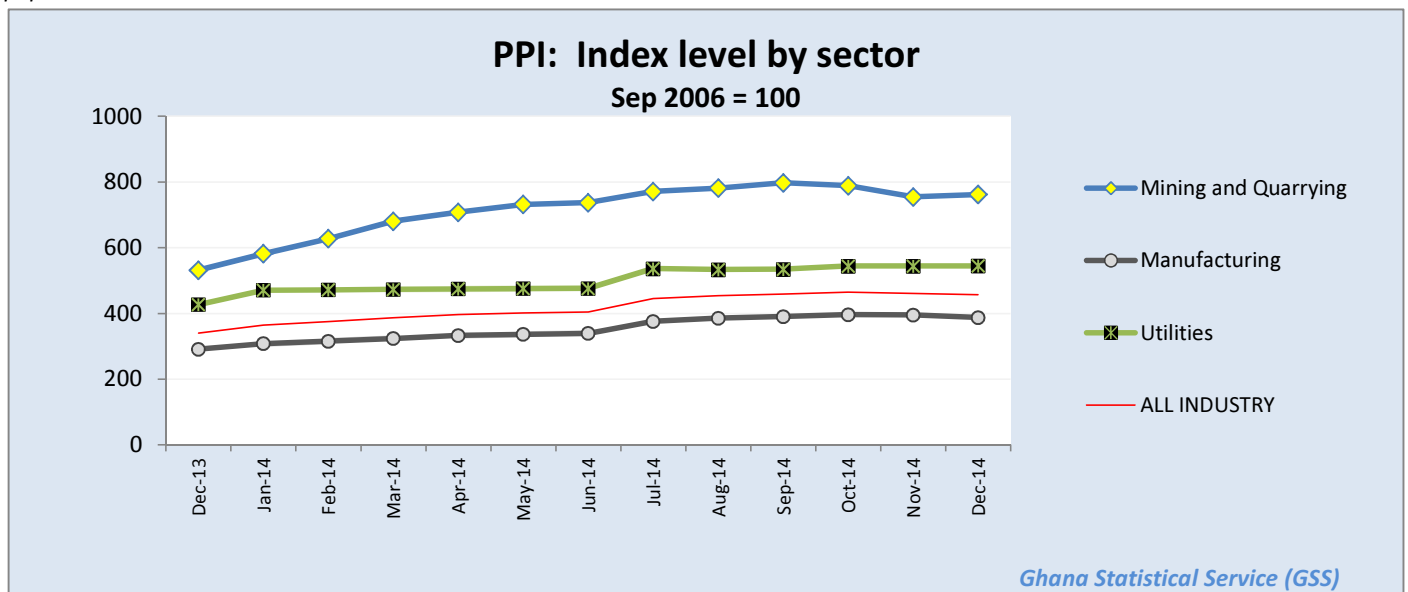


Table 3: Producer Price Index: Yearly Change Rates by Sector for December 2013 - December 2014 (%)

Year / Month	Mining and Quarrying	Manufacturing	Utilities	ALL INDUSTRY
<i>ISIC</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>C+D+E</i>
<i>weight</i>	13.97	69.75	16.28	100.00
2011 average	33.7	13.7	32.7	18.7
2012 average	25.5	18.5	7.4	17.1
2013 average	-4.8	13.0	10.7	9.3
2014 average	32.9	32.8	54.1	35.9
December-2013	-13.2	17.4	41.0	15.3
January-2014	-5.8	24.2	55.3	23.3
February-2014	3.1	27.2	55.7	27.1
March-2014	14.5	25.1	56.1	27.8
April-2014	25.2	27.4	56.5	31.3
May-2014	35.2	27.5	56.8	33.0
June-2014	37.3	27.1	56.9	33.1
July-2014	50.9	40.2	76.8	47.2
August-2014	50.7	42.3	75.8	48.6
September-2014	50.6	40.1	76.1	47.0
October-2014	48.7	41.1	27.8	40.1
November-2014	40.6	39.2	27.6	37.6
December-2014	p 43.3	p 33.1	p 27.5	p 34.2

p: provisional

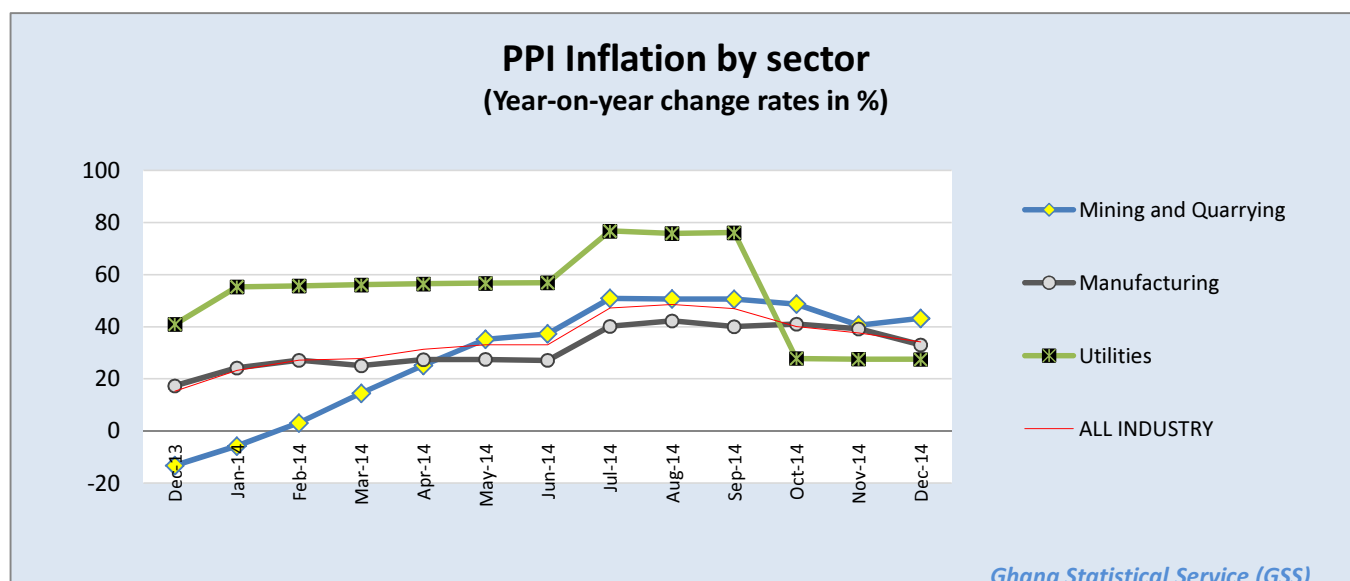


Table 4: Producer Price Index: Monthly Change Rates by Sector for December 2013 - December 2014 (%)

Year / Month	Mining and Quarrying	Manufacturing	Utilities	ALL INDUSTRY
<i>ISIC</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>C+D+E</i>
<i>weight</i>	13.97	69.75	16.28	100.00
2011 average	1.5	1.2	0.7	1.1
2012 average	2.1	1.5	0.1	1.3
2013 average	-1.1	1.3	3.4	1.2
2014 average	3.1	2.5	2.1	2.5
December-2013	-0.9	2.5	0.1	1.6
January-2014	9.4	5.9	10.2	7.1
February-2014	7.9	2.4	0.3	2.9
March-2014	8.5	2.6	0.3	3.1
April-2014	3.9	2.8	0.3	2.6
May-2014	3.4	1.1	0.2	1.3
June-2014	0.7	0.8	0.2	0.7
July-2014	4.7	10.7	12.6	10.0
August-2014	1.3	2.7	-0.5	1.9
September-2014	2.1	1.3	0.2	1.3
October-2014	-1.1	1.5	1.8	1.3
November-2014	-4.3	-0.3	0.0	-0.9
December-2014	p 0.9	p -2.0	p 0.1	p -1.0

p: provisional

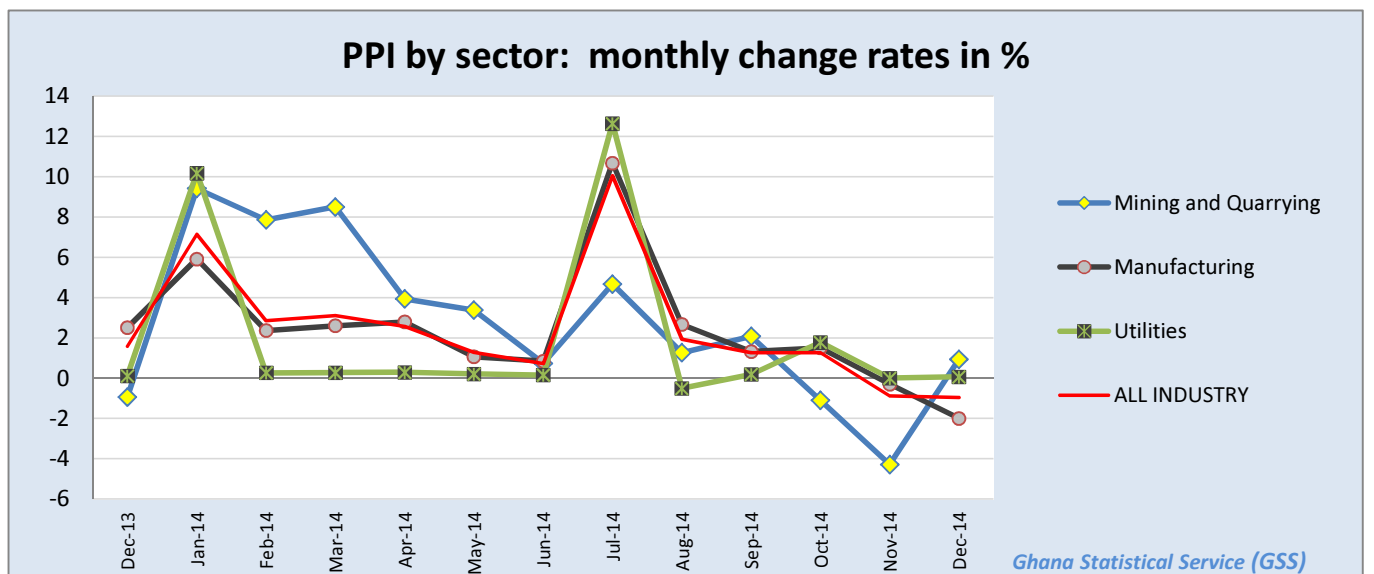


Table 5: Mining And Quarrying: Producer Price Index (Sept 2006=100) December 2013 - December 2014

Year / Month	Mining and Quarrying	Mining of metal ores	Mining of non-ferrous metal ores	Other mining and quarrying	Quarrying of stone, sand & clay	Mining and quarrying n.e.c.
ISIC	C	C13	C132	C14	C141	C142
weight	100.00	95.01	95.01	4.99	3.42	0.87
2011 average	467.0	494.9	494.9	107.7	99.1	156.3
2012 average	584.2	618.7	618.7	140.7	138.8	148.4
2013 average	551.9	582.2	582.2	146.1	142.4	161.8
2014 average	727.0	775.5	775.5	145.8	140.6	168.7
December-2013	531.9	560.2	560.2	146.6	143.0	161.8
January-2014	582.0	615.4	615.4	144.6	140.6	161.8
February-2014	627.7	665.8	665.8	144.6	140.6	161.8
March-2014	681.0	724.8	724.8	144.6	140.6	161.8
April-2014	707.8	754.4	754.4	144.6	140.6	161.8
May-2014	731.7	781.0	781.0	144.6	140.6	161.8
June-2014	737.1	786.9	786.9	144.6	140.6	161.8
July-2014	771.6	825.2	825.2	144.6	140.6	161.8
August-2014	781.4	835.5	835.5	147.5	140.6	178.3
September-2014	797.6	853.5	853.5	147.5	140.6	178.3
October-2014	788.8	843.7	843.7	147.5	140.6	178.3
November-2014	755.0	806.2	806.2	147.5	140.6	178.3
December-2014	p 762.1	p 814.1	p 814.1	p 147.5	p 140.6	p 178.3

p: provisional

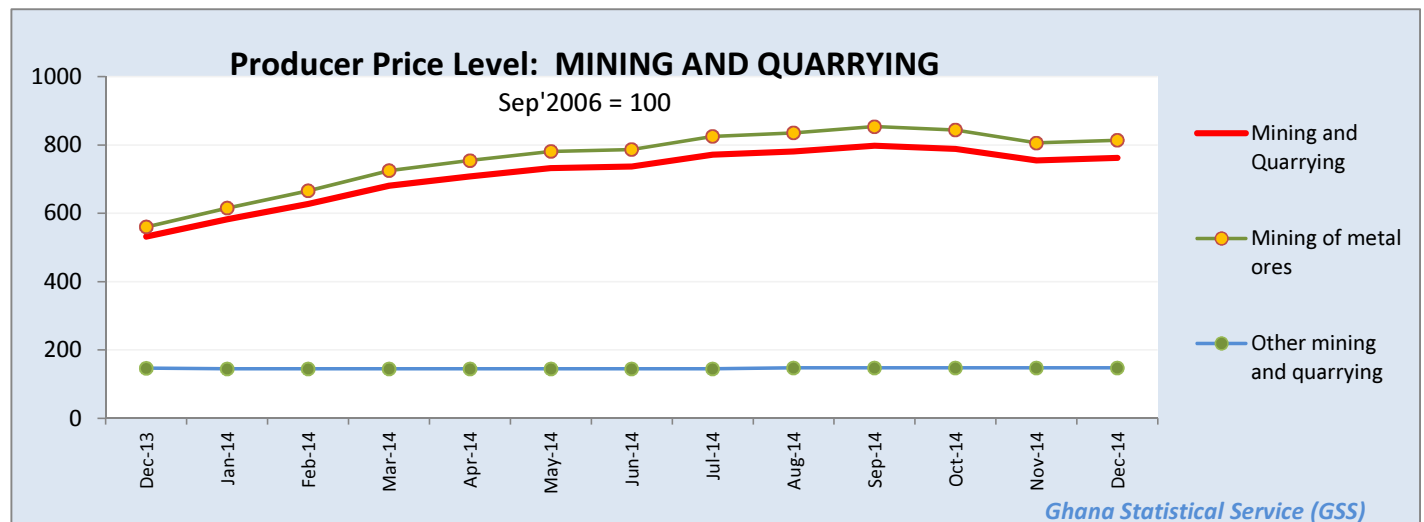


Table 6: Mining and Quarrying: Yearly Change Rates for December 2013 - December 2014(%)

Year / Month	Mining and Quarrying	Mining of metal ores	Mining of non-ferrous metal ores	Other mining and quarrying	Quarrying of stone, sand & clay	Mining and quarrying n.e.c.
ISIC	C	C13	C132	C14	C141	C142
weight	100.00	95.01	95.01	4.99	3.42	0.87
2011 average	33.7	34.9	34.9	6.8	7.0	2.6
2012 average	25.5	25.4	25.4	30.7	40.1	-4.6
2013 average	-4.8	-5.1	-5.1	3.9	2.6	9.0
2014 average	32.9	34.5	34.5	-0.2	-1.2	4.3
December-2013	-13.2	-13.8	-13.8	4.0	2.7	9.0
January-2014	-5.8	-6.0	-6.0	0.8	1.0	0.0
February-2014	3.1	3.2	3.2	0.8	1.0	0.0
March-2014	14.5	15.2	15.2	-1.3	-1.6	0.0
April-2014	25.2	26.4	26.4	-1.4	-1.7	0.0
May-2014	35.2	36.9	36.9	-1.4	-1.7	0.0
June-2014	37.3	39.1	39.1	-1.4	-1.7	0.0
July-2014	50.9	53.5	53.5	-1.4	-1.7	0.0
August-2014	50.7	53.2	53.2	0.6	-1.7	10.2
September-2014	50.6	53.1	53.1	0.6	-1.7	10.2
October-2014	48.7	51.1	51.1	0.6	-1.7	10.2
November-2014	40.6	42.5	42.5	0.6	-1.7	10.2
December-2014	p 43.3	p 45.3	p 45.3	p 0.6	-p 1.7	p 10.2

p: provisional

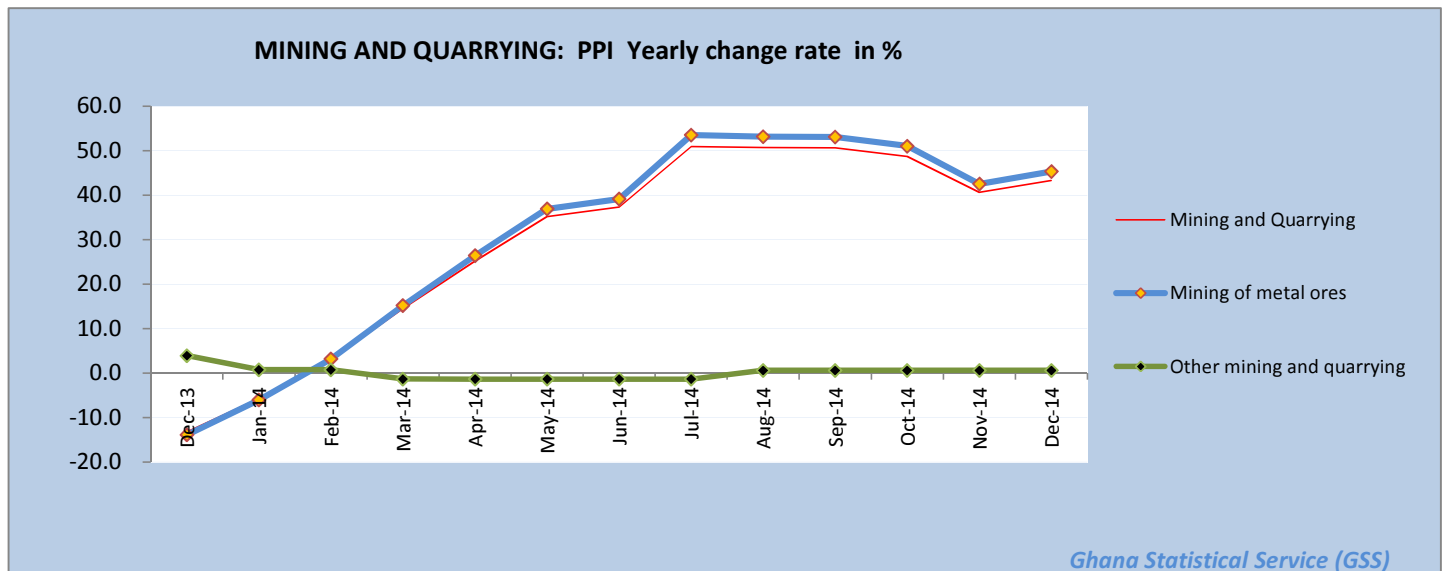


Table 7: Mining and Quarrying: Monthly Change Rates for December 2013 - December 2014 (%)

Year / Month	Mining and Quarrying	Mining of metal ores	Mining of non-ferrous metal ores	Other mining and quarrying	Quarrying of stone, sand & clay	Mining and quarrying n.e.c.
ISIC	C	C13	C132	C14	C141	C142
weight	100.00	95.01	95.01	4.99	3.42	0.87
2011 average	1.5	1.6	1.6	0.5	0.6	-1.9
2012 average	2.1	2.1	2.1	2.4	3.1	0.0
2013 average	-1.1	-1.2	-1.2	0.3	0.2	0.8
2014 average	3.1	3.2	3.2	0.1	-0.1	0.9
December-2013	-0.9	-1.0	-1.0	0.0	0.0	0.0
January-2014	9.4	9.9	9.9	-1.4	-1.7	0.0
February-2014	7.9	8.2	8.2	0.0	0.0	0.0
March-2014	8.5	8.9	8.9	0.0	0.0	0.0
April-2014	3.9	4.1	4.1	0.0	0.0	0.0
May-2014	3.4	3.5	3.5	0.0	0.0	0.0
June-2014	0.7	0.8	0.8	0.0	0.0	0.0
July-2014	4.7	4.9	4.9	0.0	0.0	0.0
August-2014	1.3	1.2	1.2	2.0	0.0	10.2
September-2014	2.1	2.2	2.2	0.0	0.0	0.0
October-2014	-1.1	-1.1	-1.1	0.0	0.0	0.0
November-2014	-4.3	-4.5	-4.5	0.0	0.0	0.0
December-2014	p 0.9	p 1.0	p 1.0	p 0.0	p 0.0	p 0.0

p: provisional

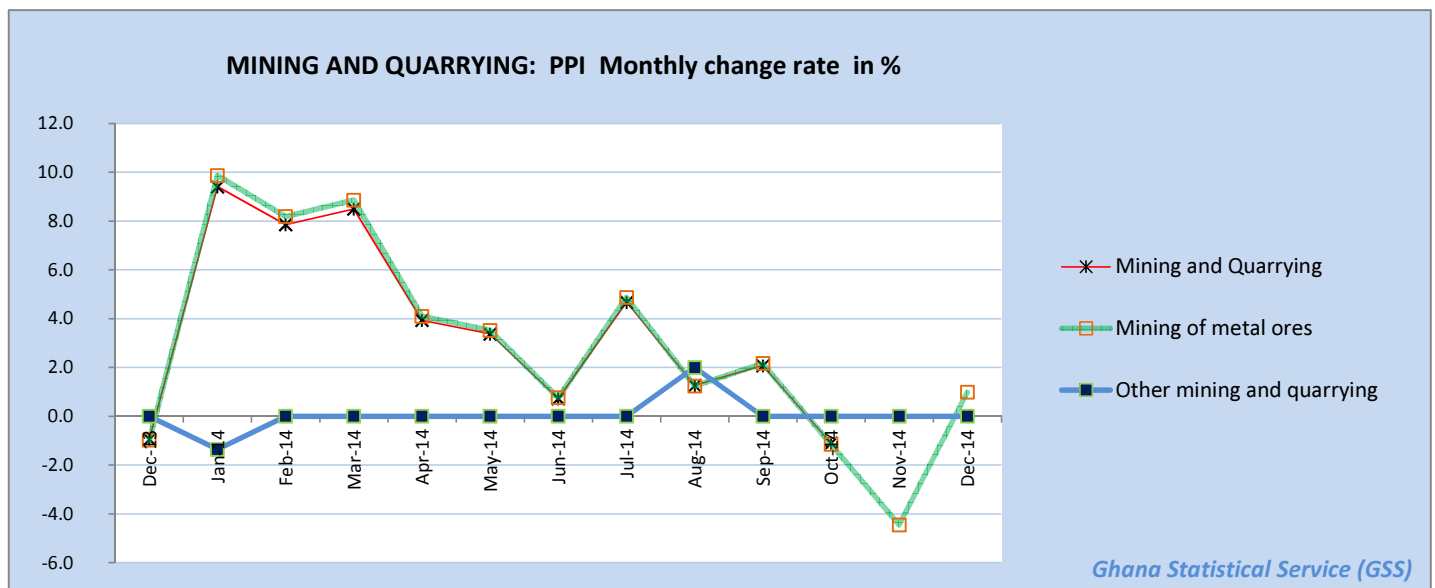


Table 8: Manufacturing Producer Price Index (Sept 2006=100) for December 2013 - December 2014

Year / Month	Manufacturing	Manufacture of food products and beverages	Production, processing, preservation of meat, fish, fruit, vegetables, oils and fats	Manufacture of dairy products	Manufacture of grain mill products, starch products, and prepared animal feeds	Manufacture of other food products	Manufacture of beverages	Manufacture of textiles	Spinning, weaving and finishing of textiles
ISIC	D	D15	D151	D152	D153	D154	D155	D17	D171
weight	100	25.64	4.60	4.31	4.66	4.80	7.27	4.27	4.28
2011 average	200.5	222.0	225.5	193.2	286.1	216.4	219.5	189.5	189.5
2012 average	237.7	260.3	285.3	216.3	329.3	221.7	278.2	265.5	265.5
2013 average	268.7	293.9	316.6	249.3	343.7	271.2	315.4	304.6	304.6
2014 average	357.6	371.0	512.1	314.8	462.4	298.1	357.1	344.4	344.4
December-2013	291.4	324.4	383.9	286.4	364.1	298.3	324.4	313.4	313.4
January-2014	308.6	334.9	414.3	298.6	372.4	298.3	329.4	322.3	322.3
February-2014	315.9	341.1	438.4	298.6	380.6	314.1	329.4	322.3	322.3
March-2014	324.1	348.6	467.9	302.6	391.1	323.8	329.4	322.3	322.3
April-2014	333.2	352.5	492.9	302.6	391.1	333.5	329.4	322.3	322.3
May-2014	336.7	355.3	517.1	302.6	391.1	334.6	329.6	322.3	322.3
June-2014	339.6	357.5	527.2	302.6	391.1	344.7	329.6	323.6	323.6
July-2014	375.8	381.4	541.2	302.6	519.0	359.7	337.7	323.6	323.6
August-2014	385.8	381.8	556.4	302.6	519.0	257.9	382.8	359.9	359.9
September-2014	390.9	390.4	554.8	302.6	563.1	259.9	393.6	359.9	359.9
October-2014	396.8	402.3	534.0	354.0	563.1	250.9	393.6	359.9	359.9
November-2014	395.6	400.1	538.7	354.0	536.3	249.8	397.4	359.9	359.9
December-2014	p 387.7	p 406.1	p 561.6	p 354.0	p 530.8	p 249.8	p 403.1	p 434.4	p 434.4

p: provisional

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

contd.

Year / Month	Tanning of leather; manu facture of luggage, etc	Manufacture of footwear	Manufacture of wood an of articles of straw etc.	Sawmilling and planing of wood	Manufacture of products of wood, cork, straw etc.	Manufacture of paper and paper products	Manufacture of paper and paper products	Publishing, printing and reproduction of rec. media	Publishing	Printing and service activities ...
ISIC	D19	D192	D20	D201	D202	D21	D210	D22	D221	D222
weight	0.12	0.12	9.03	4.94	4.10	0.62	0.62	1.14	0.40	0.74
2011 average	220.2	220.2	193.7	197.8	183.6	196.7	196.7	283.4	322.7	264.3
2012 average	240.7	240.7	205.4	207.4	200.0	199.3	199.3	369.9	423.5	344.7
2013 average	279.3	279.3	208.2	205.3	216.6	228.0	228.0	442.4	510.5	409.8
2014 average	351.9	351.9	216.4	210.5	233.4	274.5	274.5	521.4	527.5	518.9
December-2013	302.3	302.3	211.0	205.1	228.6	235.0	235.0	478.0	500.0	466.5
January-2014	323.1	323.1	211.1	205.1	229.1	254.9	254.9	479.7	500.0	469.0
February-2014	323.1	323.1	211.3	205.1	229.8	254.5	254.5	489.3	500.0	483.5
March-2014	323.1	323.1	219.8	216.2	230.2	254.5	254.5	489.3	500.0	483.5
April-2014	313.3	313.3	210.9	205.1	228.1	254.5	254.5	489.8	500.0	484.4
May-2014	313.3	313.3	212.1	205.9	230.7	254.5	254.5	505.6	500.0	508.7
June-2014	371.3	371.3	213.0	205.9	234.4	276.5	276.5	512.4	500.0	519.3
July-2014	377.1	377.1	213.0	205.9	234.4	285.7	285.7	528.1	500.0	544.1
August-2014	377.1	377.1	213.0	205.9	234.6	285.7	285.7	528.1	500.0	544.1
September-2014	378.7	378.7	213.6	205.8	237.2	285.7	285.7	531.0	500.0	548.7
October-2014	377.4	377.4	226.2	221.8	237.6	285.7	285.7	531.0	500.0	548.7
November-2014	377.4	377.4	226.2	221.9	237.6	297.4	297.4	587.3	665.2	548.7
December-2014	p 368.0	p 368.0	p 226.2	p 221.9	p 237.6	p 304.7	p 304.7	p 585.4	p 665.2	p 544.5

p: provisional

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

Year / Month	Manufacture of coke, refined petroleum products etc.	Manufacture of refined petroleum products	Manufacture of chemicals and chemical products	Manufacture of basic chemicals	Manufacture of other chemical products	Manufacture of man-made fibres	Manufacture of rubber and plastics products	Manufacture of rubber products	Manufacture of plastics products
ISIC	D23	D232	D24	D241	D242	D243	D25	D251	D252
weight	22.94	22.94	10.15	0.54	9.45	0.16	3.90	0.76	3.14
2011 average	202.7	202.7	163.2	245.4	163.3	109.6	174.2	252.9	160.2
2012 average	239.0	239.0	183.3	260.9	183.9	109.6	196.9	248.5	186.9
2013 average	283.7	283.7	211.5	270.1	213.1	109.6	219.4	238.3	215.5
2014 average	437.3	437.3	267.3	346.8	270.3	109.6	282.0	250.8	289.9
December-2013	321.7	321.7	237.7	276.0	240.3	109.6	237.1	236.4	237.2
January-2014	351.5	351.5	246.7	330.9	249.0	109.6	257.9	240.8	262.0
February-2014	370.0	370.0	246.8	330.9	249.1	109.6	259.6	246.5	262.6
March-2014	393.7	393.7	246.8	330.9	249.1	109.6	267.6	250.7	271.6
April-2014	399.4	399.4	264.8	330.9	267.9	109.6	268.1	250.0	272.3
May-2014	401.2	401.2	266.0	330.9	269.2	109.6	262.2	252.2	264.5
June-2014	402.2	402.2	272.9	330.9	276.3	109.6	263.9	259.5	264.9
July-2014	499.9	499.9	272.9	333.8	276.3	109.6	285.6	263.9	290.8
August-2014	500.5	500.5	272.9	333.8	276.3	109.6	285.0	260.0	291.0
September-2014	505.9	505.9	272.9	333.8	276.3	109.6	306.6	254.6	319.8
October-2014	505.0	505.0	274.2	333.8	277.7	109.6	306.0	251.6	319.9
November-2014	497.1	497.1	275.0	413.8	277.7	109.6	302.4	236.1	319.9
December-2014	p 421.2	p 421.2	p 295.4	p 427.3	p 298.7	p 109.6	p 319.2	p 243.4	p 339.4

p: provisional

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

Year / Month	Manufacture of other non-metallic min. products	Manufacture of non-metallic mineral products n.e.c.	Manufacture of basic metals	Manufacture of basic iron and steel	Manufacture of basic precious and non-ferrous metals	Manufacture of fabricated metal products, ...	Manufacture of structural metal products, tanks, reservoirs ...	Manufacture of other fabricated metal products ...	Manufacture of machinery ... n.e.c.	Manufacture of special-purpose machinery
ISIC	D26	D269	D27	D271	D272	D28	D281	D289	D29	D292
weight	8.20	8.20	5.02	2.02	2.65	3.70	1.55	2.15	0.42	0.42
2011 average	185.0	185.0	179.5	232.4	152.2	266.8	268.7	265.4	347.4	347.4
2012 average	246.6	246.6	205.0	259.9	171.3	315.4	333.8	301.9	384.3	384.3
2013 average	266.5	266.5	214.9	266.1	182.7	350.7	376.1	333.4	530.2	530.2
2014 average	398.8	398.8	299.1	359.6	260.7	425.4	431.3	422.3	676.2	676.2
December-2013	269.7	269.7	219.0	270.5	186.4	371.3	397.1	353.5	676.2	676.2
January-2014	302.8	302.8	232.4	271.9	206.2	378.9	408.9	358.6	676.2	676.2
February-2014	314.2	314.2	238.1	280.5	210.2	381.5	408.9	362.9	676.2	676.2
March-2014	314.9	314.9	241.1	281.3	214.4	384.9	414.3	365.1	676.2	676.2
April-2014	345.9	345.9	262.9	289.8	244.1	395.8	414.5	382.8	676.2	676.2
May-2014	361.3	361.3	268.7	298.7	247.9	397.4	416.4	384.3	676.2	676.2
June-2014	363.0	363.0	270.4	298.7	250.7	398.6	416.4	386.3	676.2	676.2
July-2014	444.6	444.6	279.1	298.7	265.1	414.2	427.3	405.0	676.2	676.2
August-2014	482.6	482.6	349.3	444.7	290.7	415.0	429.6	404.8	676.2	676.2
September-2014	478.4	478.4	358.2	462.7	294.7	424.6	452.9	405.4	676.2	676.2
October-2014	457.5	457.5	358.5	462.8	295.2	501.2	460.8	532.5	676.2	676.2
November-2014	457.6	457.6	358.6	462.8	295.2	505.2	460.9	539.8	676.2	676.2
December-2014	p 462.5	p 462.5	p 371.3	p 462.9	p 313.9	p 507.3	p 465.0	p 539.8	p 676.2	p 676.2

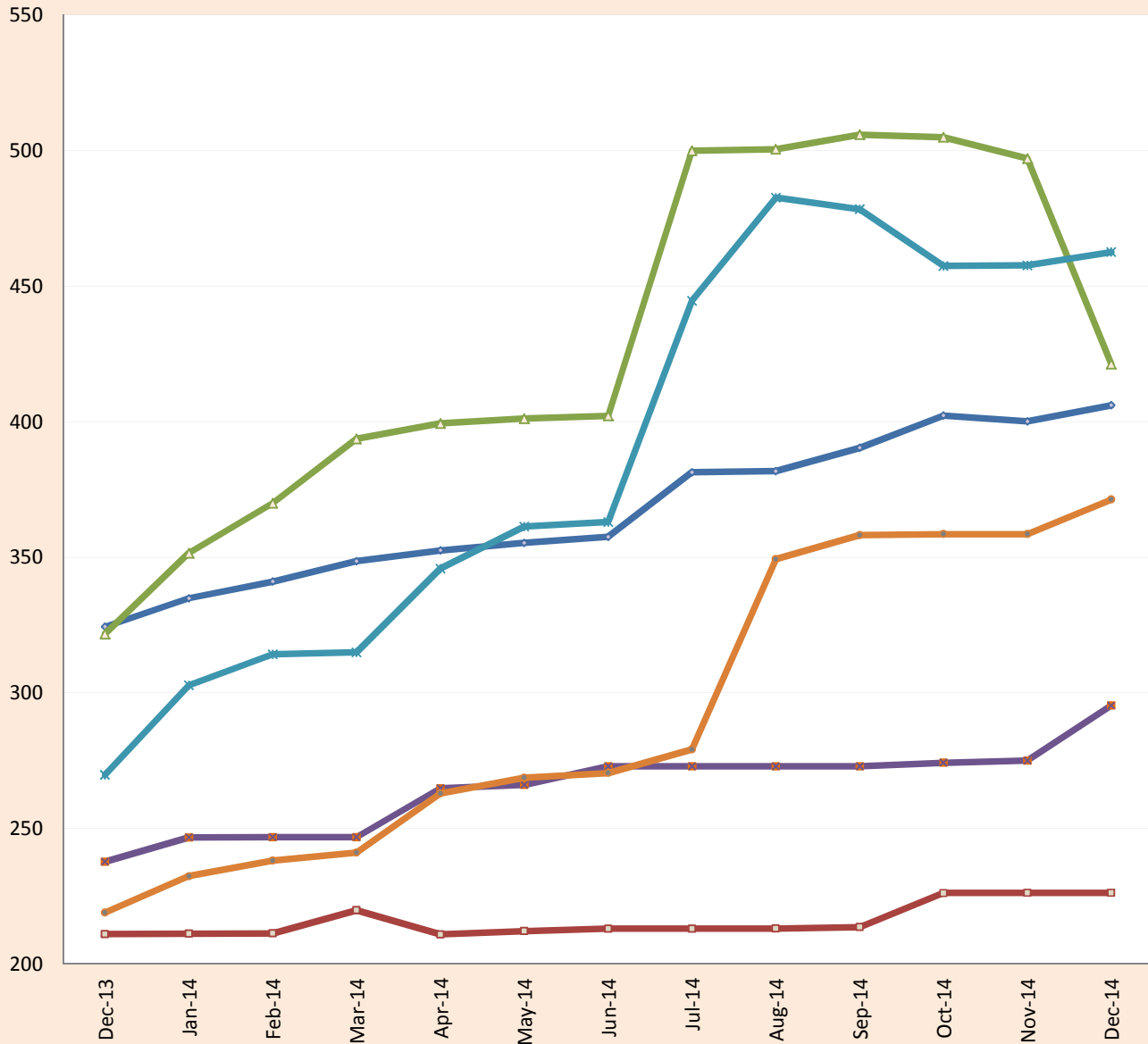
p: provisional

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

Year / Month	Manufacture of electrical machinery and apparatus n.e.c.	Manufacture of insulated wire and cable	Manufacture of motor vehicles, trailers and semi-trailers	Manufacture of bodies for motor vehicles, trailers and semi-trailers	Manufacture of furniture; manufacturing n.e.c.	Manufacture of furniture	Manufacturing n.e.c.
<i>ISIC</i>	D31	<i>D313</i>	D34	<i>D342</i>	D36	<i>D361</i>	<i>D369</i>
<i>weight</i>	0.41	<i>0.41</i>	0.05	<i>0.05</i>	2.44	<i>2.33</i>	<i>0.11</i>
2011 average	168.8	168.8	213.1	213.1	221.0	220.0	256.4
2012 average	199.2	199.2	227.4	227.4	253.5	252.3	293.2
2013 average	200.4	200.4	261.2	261.2	321.5	320.0	374.2
2014 average	212.3	212.3	370.1	370.1	413.4	412.2	454.5
December-2013	196.7	196.7	295.0	295.0	346.1	344.2	416.1
January-2014	206.5	206.5	306.3	306.3	366.3	364.8	417.5
February-2014	206.6	206.6	324.2	324.2	366.4	364.9	417.5
March-2014	206.7	206.7	344.0	344.0	369.2	367.8	417.5
April-2014	206.7	206.7	344.0	344.0	372.6	371.3	417.5
May-2014	206.8	206.8	379.9	379.9	381.8	380.7	417.5
June-2014	206.8	206.8	387.6	387.6	400.1	398.2	466.8
July-2014	206.8	206.8	387.6	387.6	429.6	428.1	480.7
August-2014	206.9	206.9	394.2	394.2	449.6	448.6	480.7
September-2014	206.9	206.9	398.5	398.5	456.3	455.5	482.3
October-2014	206.9	206.9	391.9	391.9	456.6	455.7	485.4
November-2014	239.7	239.7	395.6	395.6	456.1	455.2	485.4
December-2014	p 239.7	p 239.7	p 387.7	p 387.7	p 457.0	p 456.1	p 485.4

p: provisional

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



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

Ghana Statistical Service (GSS)

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

Year / Month	Manufacturing	Manufacture of food products and beverages	Production, processing, preservation of meat, fish, fruit, vegetables, oils and fats	Manufacture of dairy products	Manufacture of grain mill products, starch products, and prepared animal feeds	Manufacture of other food products	Manufacture of beverages	Manufacture of textiles	Spinning, weaving and finishing of textiles
<i>ISIC</i>	D	D15	<i>D151</i>	<i>D152</i>	<i>D153</i>	<i>D154</i>	<i>D155</i>	D17	<i>D171</i>
<i>weight</i>	100	25.64	4.60	4.31	4.66	4.80	7.27	4.27	4.28
2011 average	13.7	12.1	13.4	11.6	22.9	17.7	3.8	25.9	25.9
2012 average	18.5	17.1	26.9	12.0	15.4	3.0	26.5	39.9	39.9
2013 average	13.0	13.1	11.1	15.5	4.4	23.0	14.5	16.2	16.2
2014 average	32.8	26.2	62.5	26.3	34.3	10.9	13.1	13.0	13.0
December-2013	17.4	15.3	38.3	20.1	5.8	18.0	4.3	7.4	7.4
January-2014	24.2	18.9	48.0	25.2	8.2	18.1	5.9	10.5	10.5
February-2014	27.2	21.1	53.4	25.2	11.6	26.5	5.9	10.5	10.5
March-2014	25.1	22.1	59.9	22.2	16.7	30.7	4.9	6.5	6.5
April-2014	27.4	22.9	69.2	22.2	16.7	28.8	4.9	6.5	6.5
May-2014	27.5	23.3	76.1	22.2	16.7	25.0	4.9	6.5	6.5
June-2014	27.1	23.8	76.4	22.2	16.7	26.5	5.9	6.9	6.9
July-2014	40.2	32.0	79.8	22.2	54.8	33.2	8.3	6.9	6.9
August-2014	42.3	32.1	86.2	22.2	54.8	-5.5	22.8	18.9	18.9
September-2014	40.1	31.3	59.4	22.2	68.0	-9.0	26.2	14.6	14.6
October-2014	41.1	31.5	49.8	43.0	54.7	-12.3	21.3	14.6	14.6
November-2014	39.2	29.7	45.9	43.0	47.3	-15.0	22.5	14.6	14.6
December-2014	p 33.1	p 25.2	p 46.3	p 23.6	p 45.8	-p 16.3	p 24.2	p 38.6	p 38.6

p: provisional

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

contd.

Year / Month	Tanning of leather; manufacture of luggage, etc	Manufacture of footwear	Manufacture of wood and of articles of straw etc.	Sawmilling and planing of wood	Manufacture of products of wood, cork, straw etc.	Manufacture of paper and paper products	Manufacture of paper and paper products	Publishing, printing and reproduction of rec. media	Publishing	Printing and service activities ...
ISIC	D19	D192	D20	D201	D202	D21	D210	D22	D221	D222
weight	0.12	0.12	9.03	4.94	4.10	0.62	0.62	1.14	0.40	0.74
2011 average	1.1	1.1	5.8	2.5	16.9	28.9	28.9	22.2	32.7	17.0
2012 average	9.6	9.6	6.1	4.9	9.0	1.4	1.4	30.4	31.6	30.4
2013 average	16.3	16.3	1.4	-1.0	8.3	14.4	14.4	20.2	24.1	18.9
2014 average	25.9	25.9	3.9	2.6	7.8	20.4	20.4	17.8	3.5	27.0
December-2013	13.4	13.4	2.5	-0.2	10.6	15.4	15.4	15.1	-1.9	25.6
January-2014	19.7	19.7	2.1	-0.2	8.8	25.2	25.2	15.5	-1.9	26.3
February-2014	23.7	23.7	2.4	-0.2	10.2	25.0	25.0	17.8	-1.9	30.2
March-2014	19.0	19.0	5.9	5.1	8.3	16.4	16.4	13.3	-1.9	22.5
April-2014	14.1	14.1	1.5	-0.4	7.3	13.5	13.5	13.4	-1.9	22.7
May-2014	14.6	14.6	2.1	0.4	7.1	13.5	13.5	17.1	-1.9	28.9
June-2014	33.5	33.5	2.3	0.4	8.0	14.7	14.7	18.7	-1.9	31.6
July-2014	35.6	35.6	2.2	0.4	7.7	18.5	18.5	21.2	-4.4	37.9
August-2014	35.6	35.6	2.2	0.4	7.6	18.5	18.5	21.2	-4.4	37.9
September-2014	32.7	32.7	2.4	0.3	8.6	21.8	21.8	19.2	-4.4	p 34.5
October-2014	32.2	32.2	8.4	8.2	8.4	21.7	21.7	11.1	0.0	p 17.6
November-2014	28.5	28.5	8.1	8.2	7.5	26.6	26.6	22.9	33.0	17.6
December-2014	p 21.7	p 21.7	p 7.2	p 8.2	p 3.9	p 29.7	p 29.7	p 22.5	p 33.0	p 16.7

p: provisional

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

contd.

Year / Month	Manufacture of coke, refined petroleum products etc.	Manufacture of refined petroleum products	Manufacture of chemicals and chemical products	Manufacture of basic chemicals	Manufacture of other chemical products	Manufacture of man-made fibres	Manufacture of rubber and plastic products	Manufacture of rubber products	Manufacture of plastics products
<i>ISIC</i>	D23	D232	D24	D241	D242	D243	D25	D251	D252
<i>weight</i>	22.94	22.94	10.15	0.54	9.45	0.16	3.90	0.76	3.14
2011 average	26.4	26.4	8.0	7.7	8.1	0.0	12.7	31.2	9.4
2012 average	17.9	17.9	12.8	6.6	13.1	0.0	13.0	-1.6	16.7
2013 average	18.8	18.8	15.3	3.5	15.7	0.0	11.6	-3.8	15.4
2014 average	54.0	54.0	26.7	28.3	27.2	0.0	28.5	5.4	34.4
December-2013	35.7	35.7	26.3	4.9	27.1	0.0	16.2	-1.1	20.5
January-2014	48.3	48.3	31.0	25.7	31.7	0.0	25.8	-2.0	33.1
February-2014	56.1	56.1	31.4	25.7	32.1	0.0	26.3	-0.6	33.4
March-2014	44.7	44.7	31.7	25.0	32.4	0.0	29.3	0.1	37.1
April-2014	47.2	47.2	35.2	25.0	36.0	0.0	24.3	0.0	30.6
May-2014	48.2	48.2	23.1	25.0	23.5	0.0	22.7	6.9	26.6
June-2014	42.7	42.7	26.3	25.0	26.8	0.0	22.7	10.1	25.8
July-2014	77.3	77.3	26.2	19.8	26.8	0.0	32.6	10.9	38.1
August-2014	68.6	68.6	26.2	21.4	26.8	0.0	33.4	14.2	38.2
September-2014	59.5	59.5	26.2	21.3	26.8	0.0	31.9	12.5	36.8
October-2014	63.7	63.7	23.5	21.2	24.0	0.0	29.8	8.5	35.2
November-2014	61.1	61.1	15.7	50.1	15.6	0.0	28.0	1.2	35.0
December-2014	p 30.9	p 30.9	p 24.3	p 54.8	p 24.3	p 0.0	p 34.6	p 2.9	p 43.1

p: provisional

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

contd.

Year / Month	Manufacture of other non-metallic min. products	Manufacture of non-metallic mineral products n.e.c.	Manufacture of basic metals	Manufacture of basic iron and steel	Manufacture of basic precious and non-ferrous metals	Manufacture of fabricated metal products, ...	Manufacture of structural metal products, tanks, reservoirs ...	Manufacture of other fabricated metal products ...	Manufacture of machinery ... n.e.c.	Manufacture of special-purpose machinery
ISIC	D26	D269	D27	D271	D272	D28	D281	D289	D29	D292
weight	8.20	8.20	5.02	2.02	2.65	3.70	1.55	2.15	0.42	0.42
2011 average	4.0	4.0	11.6	24.8	4.9	2.0	2.0	1.8	24.8	24.8
2012 average	33.2	33.2	14.2	12.1	12.5	18.2	24.2	13.7	14.1	14.1
2013 average	9.0	9.0	5.0	2.4	7.1	11.4	12.8	10.7	38.0	38.0
2014 average	49.5	49.5	39.0	34.8	42.7	21.0	14.7	26.2	38.0	38.0
December-2013	2.3	2.3	2.3	4.0	1.0	10.1	11.9	8.7	76.0	76.0
January-2014	14.9	14.9	8.5	4.5	11.7	12.0	15.3	9.8	76.0	76.0
February-2014	19.3	19.3	11.2	7.8	13.8	12.8	15.4	11.0	76.0	76.0
March-2014	19.4	19.4	13.1	6.1	18.8	14.6	16.9	13.0	76.0	76.0
April-2014	29.7	29.7	23.2	9.3	34.9	16.1	14.6	17.2	76.0	76.0
May-2014	35.4	35.4	25.7	12.6	36.6	16.8	15.6	17.7	76.0	76.0
June-2014	36.0	36.0	26.1	12.6	37.6	17.0	15.8	18.0	76.0	76.0
July-2014	66.0	66.0	31.3	13.8	46.4	17.2	9.3	23.3	0.0	0.0
August-2014	81.7	81.7	62.4	65.1	60.4	17.4	9.9	23.1	0.0	0.0
September-2014	80.1	80.1	66.4	71.8	62.4	17.9	14.6	20.5	0.0	0.0
October-2014	70.8	70.8	66.0	71.6	61.8	36.3	16.0	53.1	0.0	0.0
November-2014	69.7	69.7	64.6	71.3	59.7	37.2	16.0	54.9	0.0	0.0
December-2014	p 71.5	p 71.5	p 69.6	p 71.1	p 68.4	p 36.7	p 17.1	p 52.7	p 0.0	p 0.0

p: provisional

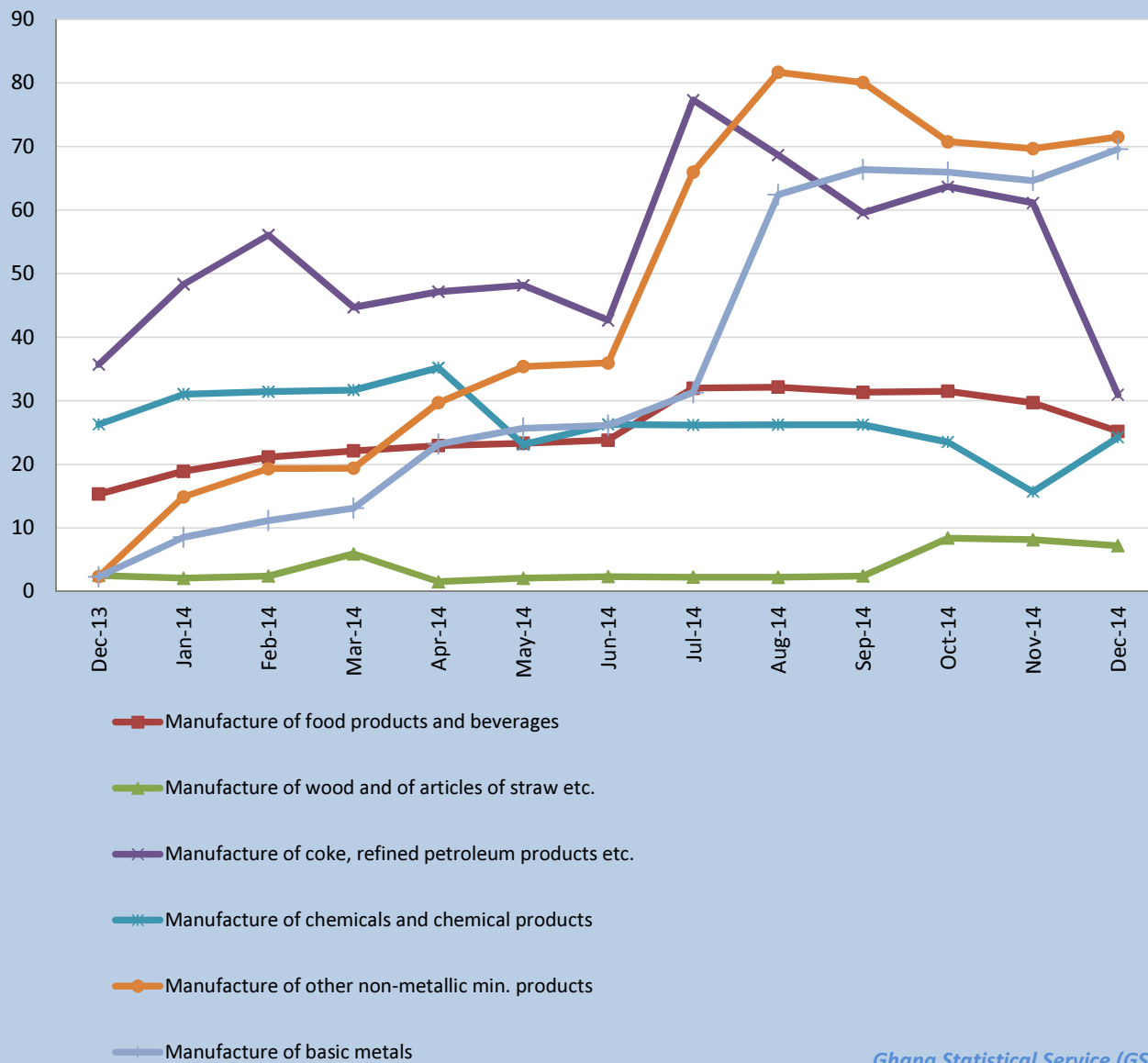
Table 9: Manufacturing: Yearly Change Rates for December 2013 - December 2014 (%)

contd.

Year / Month	Manufacture of electrical machinery and apparatus n.e.c.	Manufacture of insulated wire and cable	Manufacture of motor vehicles, trailers and semi-trailers	Manufacture of bodies for motor vehicles, trailers and semi-trailers	Manufacture of furniture; manufacturing n.e.c.	Manufacture of furniture	Manufacturing n.e.c.
<i>ISIC</i>	D31	<i>D313</i>	D34	<i>D342</i>	D36	<i>D361</i>	<i>D369</i>
<i>weight</i>	0.41	<i>0.41</i>	0.05	<i>0.05</i>	2.44	<i>2.33</i>	<i>0.11</i>
2011 average	22.7	22.7	15.6	15.6	14.9	14.3	38.0
2012 average	18.1	18.1	6.8	6.8	14.8	14.8	14.8
2013 average	1.0	1.0	14.8	14.8	26.6	26.6	27.4
2014 average	6.1	6.1	41.8	41.8	28.7	28.9	22.6
December-2013	-5.5	-5.5	26.6	26.6	29.6	29.4	38.8
January-2014	-0.8	-0.8	25.9	25.9	37.1	37.0	39.3
February-2014	-0.8	-0.8	31.9	31.9	36.9	36.8	37.8
March-2014	-0.8	-0.8	42.4	42.4	20.0	19.5	38.0
April-2014	-0.7	-0.7	41.5	41.5	18.6	18.4	24.9
May-2014	5.7	5.7	53.9	53.9	18.9	19.4	4.8
June-2014	5.7	5.7	52.7	52.7	24.5	24.8	16.7
July-2014	5.2	5.2	47.3	47.3	26.2	26.4	20.1
August-2014	5.2	5.2	48.3	48.3	32.1	32.5	19.7
September-2014	5.2	5.2	46.8	46.8	34.1	34.5	20.1
October-2014	5.2	5.2	40.2	40.2	32.1	32.6	16.7
November-2014	21.9	21.9	38.8	38.8	31.8	32.3	16.7
December-2014	p 21.9	p 21.9	p 31.4	p 31.4	p 32.0	p 32.5	p 16.7

p: provisional

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



Ghana Statistical Service (GSS)

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

Year / Month	Manufacturing	Manufacture of food products and beverages	Production, processing, preservation of meat, fish, fruit, vegetables, oils and fats	Manufacture of dairy products	Manufacture of grain mill products, starch products, and prepared animal feeds	Manufacture of other food products	Manufacture of beverages	Manufacture of textiles	Spinning, weaving and finishing of textiles
	<i>ISIC</i> <i>weight</i>	<i>D</i> 100	<i>D15</i> 25.64	<i>D151</i> 4.60	<i>D152</i> 4.31	<i>D153</i> 4.66	<i>D154</i> 4.80	<i>D155</i> 7.27	<i>D17</i> 4.27
2011 average	1.2	1.1	1.5	0.8	2.3	-0.8	1.5	1.9	1.9
2012 average	1.5	1.5	0.9	1.5	1.0	2.3	2.0	3.0	3.0
2013 average	1.3	1.2	2.8	1.6	0.5	1.4	0.4	0.6	0.6
2014 average	2.5	1.9	3.3	1.9	3.6	-1.0	1.9	2.9	2.9
December-2013	2.5	5.1	3.9	15.6	0.0	1.6	0.0	-0.2	-0.2
January-2014	5.9	3.2	7.9	4.3	2.3	0.0	1.5	2.9	2.9
February-2014	2.4	1.8	5.8	0.0	2.2	5.3	0.0	0.0	0.0
March-2014	2.6	2.2	6.7	1.4	2.8	3.1	0.0	0.0	0.0
April-2014	2.8	1.1	5.4	0.0	0.0	3.0	0.0	0.0	0.0
May-2014	1.1	0.8	4.9	0.0	0.0	0.3	0.0	0.0	0.0
June-2014	0.8	0.6	2.0	0.0	0.0	3.0	0.0	0.4	0.4
July-2014	10.7	6.7	2.7	0.0	32.7	4.3	2.5	0.0	0.0
August-2014	2.7	0.1	2.8	0.0	0.0	-28.3	13.3	11.2	11.2
September-2014	1.3	2.2	-0.3	0.0	8.5	0.8	2.8	0.0	0.0
October-2014	1.5	3.1	-3.7	17.0	0.0	-3.5	0.0	0.0	0.0
November-2014	-0.3	-0.5	0.9	0.0	-4.8	-0.4	1.0	0.0	0.0
December-2014	-p 2.0	p 1.5	p 4.3	p 0.0	-p 1.0	p 0.0	p 1.4	p 20.7	p 20.7

p: provisional

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

contd.

Year / Month	Tanning of leather; manu facture of luggage, etc	Manufacture of footwear	Manufacture of wood an of articles of straw etc.	Sawmilling and planing of wood	Manufacture of products of wood, cork, straw etc.	Manufacture of paper and paper products	Manufacture of paper and paper products	Publishing, printing and reproduction of rec. media	Publishing	Printing and service activities ...
<i>ISIC</i>	D19	<i>D192</i>	D20	<i>D201</i>	<i>D202</i>	D21	<i>D210</i>	D22	<i>D221</i>	<i>D222</i>
<i>weight</i>	0.12	<i>0.12</i>	9.03	<i>4.94</i>	<i>4.10</i>	0.62	<i>0.62</i>	1.14	<i>0.40</i>	<i>0.74</i>
2011 average	0.5	0.5	0.6	0.3	1.4	1.5	1.5	2.1	3.0	1.7
2012 average	1.1	1.1	0.4	0.3	0.5	0.2	0.2	2.7	4.1	2.2
2013 average	1.1	1.1	0.2	0.0	0.8	1.2	1.2	1.2	-0.1	2.0
2014 average	1.8	1.8	0.6	0.7	0.3	2.2	2.2	1.7	2.8	1.3
December-2013	2.9	2.9	0.9	0.0	3.4	0.1	0.1	0.0	0.0	0.0
January-2014	6.9	6.9	0.1	0.0	0.2	8.5	8.5	0.4	0.0	0.6
February-2014	0.0	0.0	0.1	0.0	0.3	-0.1	-0.1	2.0	0.0	3.1
March-2014	0.0	0.0	4.0	5.4	0.2	0.0	0.0	0.0	0.0	0.0
April-2014	-3.0	-3.0	-4.0	-5.1	-0.9	0.0	0.0	0.1	0.0	0.2
May-2014	0.0	0.0	0.6	0.4	1.1	0.0	0.0	3.2	0.0	5.0
June-2014	18.5	18.5	0.4	0.0	1.6	8.6	8.6	1.3	0.0	2.1
July-2014	1.6	1.6	0.0	0.0	0.0	3.3	3.3	3.1	0.0	4.8
August-2014	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
September-2014	0.4	0.4	0.2	-0.1	1.1	0.0	0.0	0.6	0.0	0.9
October-2014	-0.4	-0.4	5.9	7.8	0.2	0.0	0.0	0.0	0.0	0.0
November-2014	0.0	0.0	0.0	0.0	0.0	4.1	4.1	10.6	33.0	0.0
December-2014	-p 2.5	-p 2.5	p 0.0	p 0.0	p 0.0	p 2.5	p 2.5	-p 0.3	p 0.0	-p 0.8

p: provisional

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

contd.

Year / Month	Manufacture of coke, refined petroleum products etc.	Manufacture of refined petroleum products	Manufacture of chemicals and chemical products	Manufacture of basic chemicals	Manufacture of other chemical products	Manufacture of man-made fibres	Manufacture of rubber and plastics products	Manufacture of rubber products	Manufacture of plastics products
<i>ISIC</i>	D23	<i>D232</i>	D24	<i>D241</i>	<i>D242</i>	<i>D243</i>	D25	<i>D251</i>	<i>D252</i>
<i>weight</i>	22.94	<i>22.94</i>	10.15	<i>0.54</i>	<i>9.45</i>	<i>0.16</i>	3.90	<i>0.76</i>	<i>3.14</i>
2011 average	2.1	2.1	1.1	1.0	1.1	0.0	1.0	0.9	1.1
2012 average	1.4	1.4	1.1	0.3	1.1	0.0	1.1	0.1	1.4
2013 average	2.7	2.7	2.0	0.4	2.1	0.0	1.3	-0.1	1.6
2014 average	2.6	2.6	1.9	4.0	1.9	0.0	2.6	0.3	3.1
December-2013	4.3	4.3	0.0	0.1	0.0	0.0	0.3	1.4	0.1
January-2014	9.3	9.3	3.8	19.9	3.6	0.0	8.8	1.9	10.4
February-2014	5.2	5.2	0.0	0.0	0.0	0.0	0.6	2.4	0.2
March-2014	6.4	6.4	0.0	0.0	0.0	0.0	3.1	1.7	3.4
April-2014	1.4	1.4	7.3	0.0	7.6	0.0	0.2	-0.3	0.3
May-2014	0.4	0.4	0.5	0.0	0.5	0.0	-2.2	0.9	-2.9
June-2014	0.3	0.3	2.6	0.0	2.6	0.0	0.6	2.9	0.1
July-2014	24.3	24.3	0.0	0.9	0.0	0.0	8.2	1.7	9.8
August-2014	0.1	0.1	0.0	0.0	0.0	0.0	-0.2	-1.5	0.1
September-2014	1.1	1.1	0.0	0.0	0.0	0.0	7.6	-2.1	9.9
October-2014	-0.2	-0.2	0.5	0.0	0.5	0.0	-0.2	-1.2	0.0
November-2014	-1.6	-1.6	0.3	24.0	0.0	0.0	-1.2	-6.2	0.0
December-2014	-p 15.3	-p 15.3	p 7.4	p 3.3	p 7.6	p 0.0	p 5.5	p 3.1	p 6.1

p: provisional

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

Year / Month	Manufacture of other non-metallic min. products	Manufacture of non-metallic mineral products n.e.c.	Manufacture of basic metals	Manufacture of basic iron and steel	Manufacture of basic precious and non-ferrous metals	Manufacture of fabricated metal products, ...	Manufacture of structural metal products, tanks, reservoirs ...	Manufacture of other fabricated metal products ...	Manufacture of machinery ... n.e.c.	Manufacture of special-purpose machinery
<i>ISIC</i>	D26	<i>D269</i>	D27	<i>D271</i>	<i>D272</i>	D28	<i>D281</i>	<i>D289</i>	D29	<i>D292</i>
<i>weight</i>	8.20	<i>8.20</i>	5.02	<i>2.02</i>	<i>2.65</i>	3.70	<i>1.55</i>	<i>2.15</i>	0.42	<i>0.42</i>
2011 average	0.7	0.7	0.5	-0.2	0.2	0.8	1.5	0.4	3.2	3.2
2012 average	2.7	2.7	1.3	1.1	1.6	1.7	1.7	1.7	0.0	0.0
2013 average	0.2	0.2	0.2	0.3	0.1	0.8	1.0	0.7	6.3	6.3
2014 average	4.8	4.8	4.7	5.3	4.5	2.7	1.3	3.9	0.0	0.0
December-2013	0.0	0.0	0.5	0.1	0.9	0.8	0.0	1.4	0.0	0.0
January-2014	12.3	12.3	6.1	0.5	10.6	2.0	3.0	1.4	0.0	0.0
February-2014	3.8	3.8	2.5	3.1	1.9	0.7	0.0	1.2	0.0	0.0
March-2014	0.2	0.2	1.3	0.3	2.0	0.9	1.3	0.6	0.0	0.0
April-2014	9.8	9.8	9.0	3.0	13.9	2.8	0.1	4.9	0.0	0.0
May-2014	4.5	4.5	2.2	3.1	1.6	0.4	0.5	0.4	0.0	0.0
June-2014	0.5	0.5	0.6	0.0	1.1	0.3	0.0	0.5	0.0	0.0
July-2014	22.5	22.5	3.2	0.0	5.7	3.9	2.6	4.8	0.0	0.0
August-2014	8.6	8.6	25.2	48.9	9.6	0.2	0.5	0.0	0.0	0.0
September-2014	-0.9	-0.9	2.5	4.1	1.4	2.3	5.4	0.1	0.0	0.0
October-2014	-4.4	-4.4	0.1	0.0	0.2	18.0	1.8	31.4	0.0	0.0
November-2014	0.0	0.0	0.0	0.0	0.0	0.8	0.0	1.4	0.0	0.0
December-2014	p 1.1	p 1.1	p 3.6	p 0.0	p 6.3	p 0.4	p 0.9	p 0.0	p 0.0	p 0.0

p: provisional

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

contd.

Year / Month	Manufacture of electrical machinery and apparatus n.e.c.	Manufacture of insulated wire and cable	Manufacture of motor vehicles, trailers and semi-trailers	Manufacture of bodies for motor vehicles, trailers and semi-trailers	Manufacture of furniture; manufacturing n.e.c.	Manufacture of furniture	Manufacturing n.e.c.
<i>ISIC</i>	D31	<i>D313</i>	D34	<i>D342</i>	D36	<i>D361</i>	<i>D369</i>
<i>weight</i>	0.41	<i>0.41</i>	0.05	<i>0.05</i>	2.44	<i>2.33</i>	<i>0.11</i>
2011 average	2.3	2.3	0.2	0.2	2.0	1.9	3.4
2012 average	0.9	0.9	1.0	1.0	1.0	1.0	0.8
2013 average	-0.5	-0.5	2.0	2.0	2.3	2.3	2.9
2014 average	1.8	1.8	2.4	2.4	2.4	2.4	1.3
December-2013	0.0	0.0	3.5	3.5	0.1	0.1	0.0
January-2014	5.0	5.0	3.8	3.8	5.8	6.0	0.4
February-2014	0.0	0.0	5.8	5.8	0.0	0.0	0.0
March-2014	0.0	0.0	6.1	6.1	0.8	0.8	0.0
April-2014	0.0	0.0	0.0	0.0	0.9	0.9	0.0
May-2014	0.0	0.0	10.4	10.4	2.5	2.5	0.0
June-2014	0.0	0.0	2.0	2.0	4.8	4.6	11.8
July-2014	0.0	0.0	0.0	0.0	7.4	7.5	3.0
August-2014	0.0	0.0	1.7	1.7	4.7	4.8	0.0
September-2014	0.0	0.0	1.1	1.1	1.5	1.5	0.3
October-2014	0.0	0.0	-1.6	-1.6	0.1	0.0	0.6
November-2014	15.9	15.9	0.9	0.9	-0.1	-0.1	0.0
December-2014	p 0.0	p 0.0	-p 2.0	-p 2.0	p 0.2	p 0.2	p 0.0

p: provisional

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

Year / Month	Electricity and water supply (Utilities)	Electricity supply	Production, transmission and distribution of electricity	Water supply	Collection, purification and distribution of water
<i>ISIC</i>	<i>E</i>	<i>E40</i>	<i>E401</i>	<i>E41</i>	<i>E410</i>
<i>weight</i>	100.00	93.25	93.25	6.75	6.75
2011 average	281.3	285.8	285.8	225.1	225.1
2012 average	301.8	306.8	306.8	238.6	238.6
2013 average	362.8	371.1	371.1	254.6	254.6
2014 average	507.0	515.6	515.6	399.1	394.7
December-2013	427.3	432.3	432.3	362.7	362.7
January-2014	470.9	477.4	477.4	387.3	361.0
February-2014	472.1	478.7	478.7	387.3	360.1
March-2014	473.4	480.1	480.1	387.3	387.3
April-2014	474.8	481.6	481.6	387.3	387.3
May-2014	475.8	482.7	482.7	387.3	387.3
June-2014	476.5	483.5	483.5	387.3	387.3
July-2014	536.8	547.0	547.0	411.0	411.0
August-2014	534.1	544.0	544.0	411.0	411.0
September-2014	535.1	545.1	545.1	411.0	411.0
October-2014	544.6	555.5	555.5	411.0	411.0
November-2014	544.6	555.5	555.5	411.0	411.0
December-2014	p 545.0	p 555.9	p 555.9	p 410.9	p 410.9

p: provisional

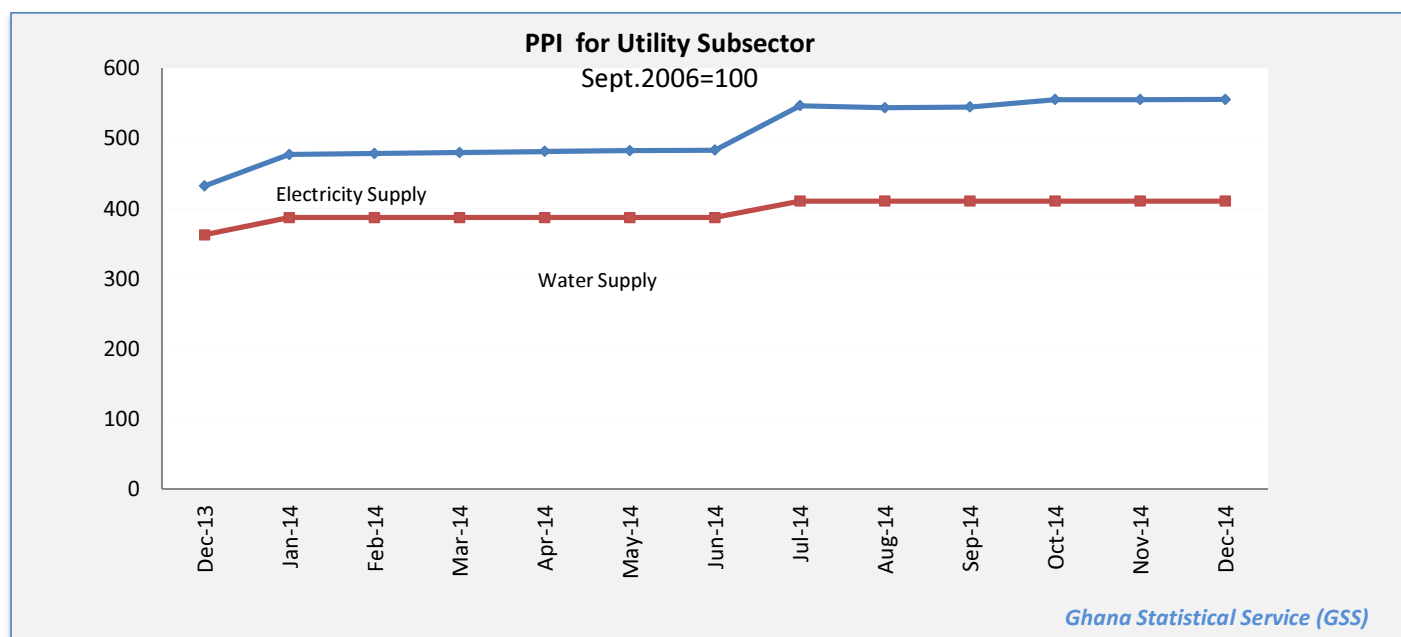


Table 12: Utilities: Yearly Change Rates for December 2013 - December 2014 (%)

Year / Month	Electricity and water supply (Utilities)	Electricity supply	Production, transmission and distribution of electricity	Water supply	Collection, purification and distribution of water
<i>ISIC</i>	<i>E</i>	<i>E40</i>	<i>E401</i>	<i>E41</i>	<i>E410</i>
<i>weight</i>	100.00	93.25	93.25	6.75	6.75
2011 average	32.7	34.8	34.8	8.2	8.2
2012 average	7.4	7.5	7.5	6.1	6.1
2013 average	1.1	1.1	1.1	0.0	0.0
2014 average	54.1	54.2	54.2	52.6	50.7
December-2013	41.0	40.2	40.2	52.0	52.0
January-2014	55.3	54.8	54.8	62.3	51.3
February-2014	55.7	55.3	55.3	62.3	50.9
March-2014	56.1	55.7	55.7	62.3	62.3
April-2014	56.5	56.1	56.1	62.3	62.3
May-2014	56.8	56.4	56.4	62.3	62.3
June-2014	56.9	56.6	56.6	62.3	62.3
July-2014	76.8	77.1	77.1	72.2	72.2
August-2014	75.8	76.1	76.1	72.2	72.2
September-2014	76.1	76.4	76.4	72.2	72.2
October-2014	27.8	28.9	28.9	13.3	13.3
November-2014	27.6	28.7	28.7	13.3	13.3
December-2014	p 27.5	p 28.6	p 28.6	p 13.3	p 13.3

p: provisional

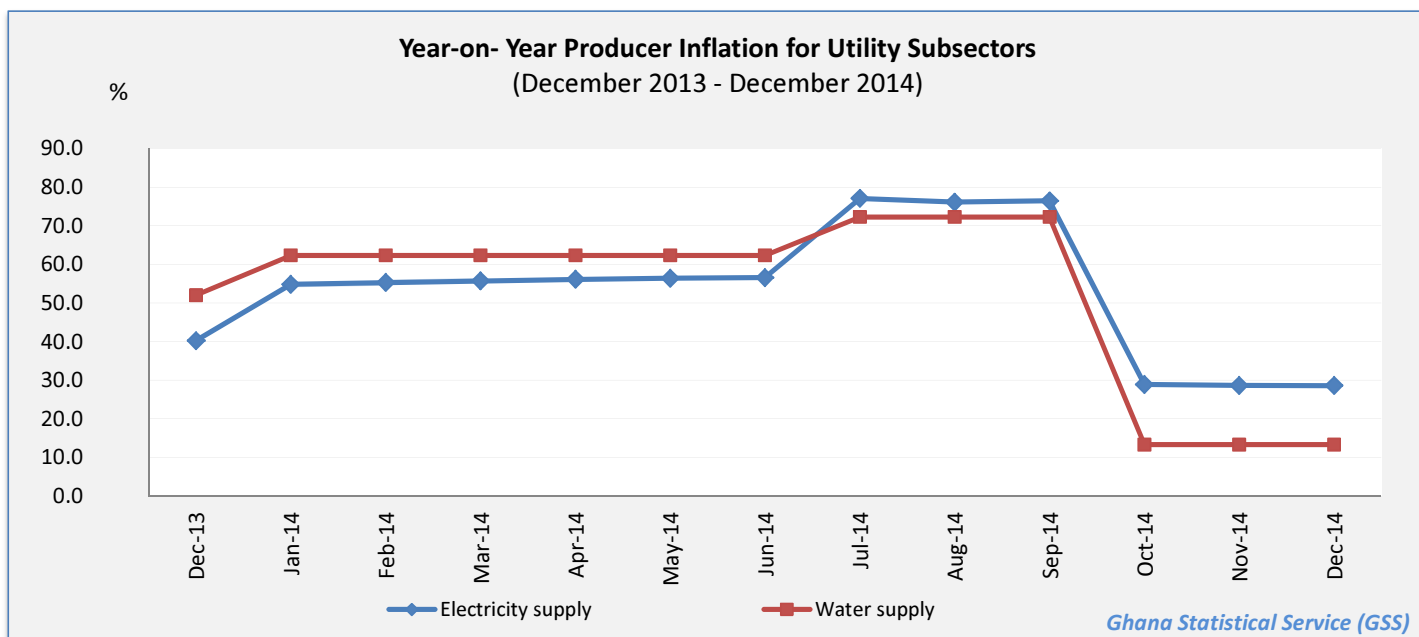


Table 13: Utilities: Monthly Change Rates for December 2013 - December 2014 (%)

Year / Month	Electricity and water supply (Utilities)	Electricity supply	Production, transmission and distribution of electricity	Water supply	Collection, purification and distribution of water
ISIC	E	E40	E401	E41	E410
weight	100.00	93.25	93.25	6.75	6.75
2011 average	0.7	0.8	0.8	0.7	0.7
2012 average	0.1	0.1	0.1	0.0	0.0
2013 average	0.0	0.0	0.0	0.0	0.0
2014 average	2.1	2.2	2.2	1.1	1.1
December-2013	0.1	0.1	0.1	0.0	0.0
January-2014	10.2	10.4	10.4	6.8	-0.5
February-2014	0.3	0.3	0.3	0.0	-0.2
March-2014	0.3	0.3	0.3	0.0	7.6
April-2014	0.3	0.3	0.3	0.0	0.0
May-2014	0.2	0.2	0.2	0.0	0.0
June-2014	0.2	0.2	0.2	0.0	0.0
July-2014	12.6	13.1	13.1	6.1	6.1
August-2014	-0.5	-0.5	-0.5	0.0	0.0
September-2014	0.2	0.2	0.2	0.0	0.0
October-2014	1.8	1.9	1.9	0.0	0.0
November-2014	0.0	0.0	0.0	0.0	0.0
December-2014	p 0.1	p 0.1	p 0.1	p 0.0	p 0.0

p: provisional

