



UGANDA BUREAU OF STATISTICS

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PRODUCER PRICE INDICES AND INFLATION RATES

MANUFACTURING AND UTILITIES

DECEMBER 2021

1.0 Annual Inflation

1.1 Producer Price Index for Manufacturing and Utilities

The Annual Inflation rate as measured by the Producer Price Index for Manufactured Goods and Utilities for the 12 months to December 2021 decreased to 15.4 percent, down from 18.0 percent registered in November 2021, Figure 1 and Table 1b.

The 15.4 percent for Manufacturing and Utilities sectors for the 12 months to December 2021 was attributed to a decrease of 16.7 percent in the Producer Price Index of the Manufacturing Sector down from 19.7 percent increase registered in November 2021, Figure 1 and Table 1b.

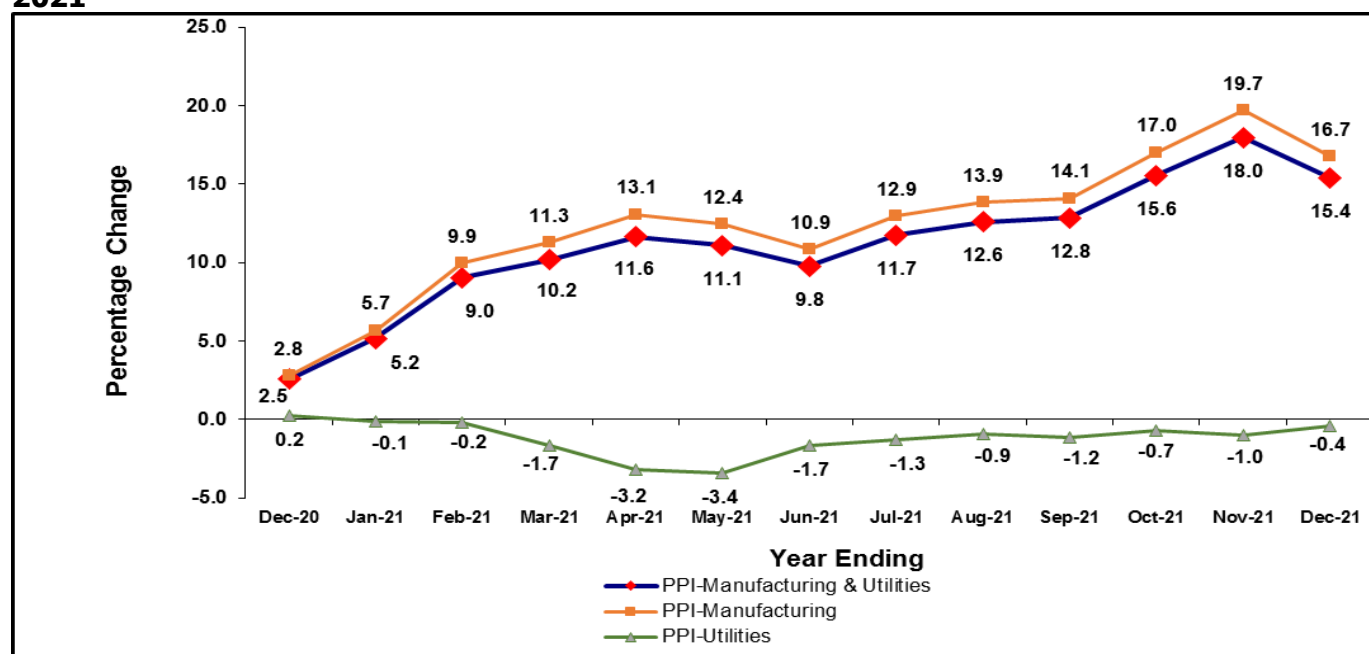
1.2 Producer Price Index for Manufacturing

The Annual Inflation for the Manufacturing sector declined to 16.7 percent for the 12 months to December 2021 down from 19.7 percent increase registered in November 2021. The 16.7 percent was mainly due to decline in the inflation of Processed Food Products (25.3 percent), Rubber & Plastic Products (1.8 percent) Textiles (10.3 percent), Figure 1 and Table 1b.

1.3 Producer Price Index for Utilities

The Annual Producer Price Index for Utilities increased to minus 0.4 percent for the 12 months to December 2021 up from minus 1.0 percent recorded in November 2021. This was attributed to 0.5 percent increase registered in the Price Index of Electricity Power Generation, See Figure 1 and Table 1b.

Figure 1: Annual percentage changes in Producer Price Indices, December 2020 – December 2021



2.0 Monthly Changes

2.1 Producer Price Index for Manufacturing and Utilities

The Monthly Inflation for Manufactured Goods and Utilities decreased by minus 0.2 percent in December 2021 compared to 1.3 percent rise registered in November 2021, Figure 2 and Table 1c. This was attributed to the decrease in Price Index of the Manufacturing sector by minus 0.2 percent in December 2021 compared to 1.4 percent rise registered in November 2021.

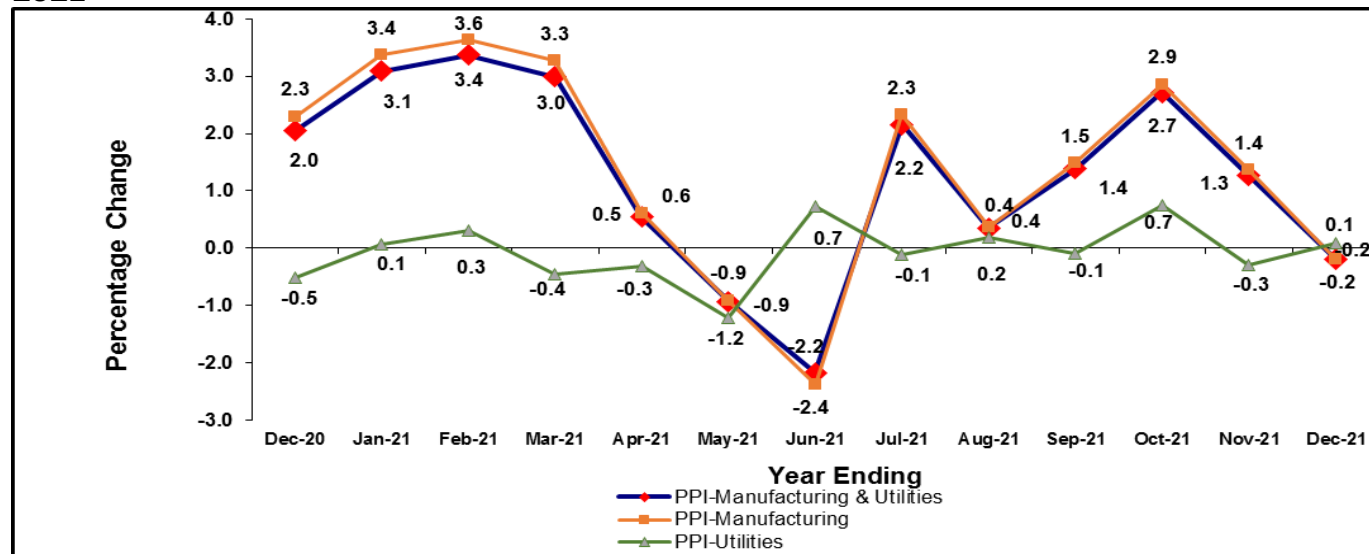
2.2 Producer Price Index for Manufacturing

The Monthly Inflation for Manufactured Goods declined by minus 0.2 percent in December 2021 compared to 1.4 percent rise registered in November 2021. This was attributed to the decrease in Price Index of Food Products (-0.3 percent), Pharmaceutical Products (-2.4 percent) and Paper and Paper Products (-1.5 percent) registered in December 2021, Figure 2 and Table 1c.

2.3 Producer Price Index - Utilities

The Monthly Producer Price Index for Utilities increased by 0.1 percent in December 2021 compared to minus 0.3 percent decrease registered in November 2021. This was attributed to Electricity Power Generation Index that increased by 13.3 percent in December 2021, Figure 2 and Table 1c.

Figure 2: Monthly percentage changes in Producer Price Indices, December 2020 – December 2021



2.4 Producer Price Index - Manufacturing for the Export Market

Producer Price Index for Exported Manufactured Products increased by 0.3 percent in December 2021 compared to minus 0.4 percent decline registered in November 2021, Figure 3 and Table 3c.

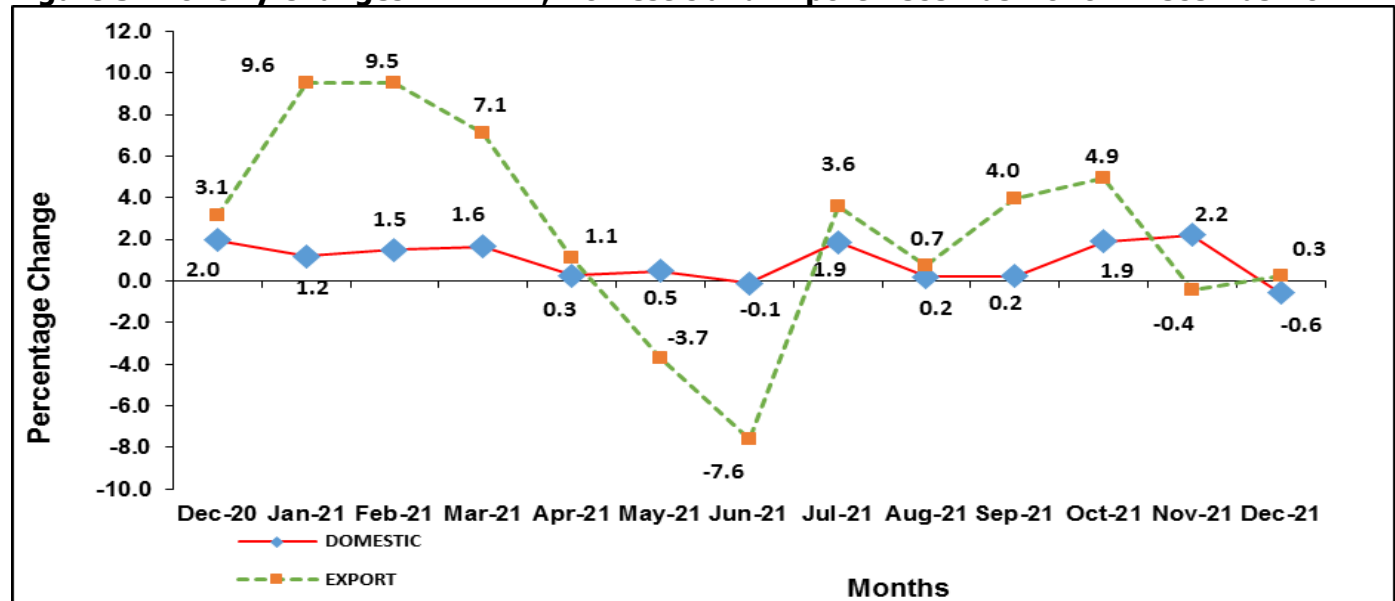
This was mainly attributed to the increase in prices of Leather and Related Products by 6.9 percent and Other Non-Metallic Mineral Products by 0.1 percent, see Figure 3 and Table 3c.

2.5 Producer Price Index - Manufacturing for the Domestic Market

The Producer Price Index for goods produced for domestic market decreased by minus 0.6 percent in December 2021 compared to 2.2 percent rise registered in November 2021.

This was mainly attributed to a decrease in prices of Processed Food Products by minus 2.8 percent and Pharmaceutical Products by minus 2.6 percent, see Figure 3 and Table 2c.

Figure 3: Monthly Changes in PPI-M, Domestic and Export December2020 – December2021



James Muwonge

For: EXECUTIVE DIRECTOR

Table 1a: Monthly Producer Price Index-Manufacturing and Utilities (PPI-M&U), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-MANUFACTURING AND UTILITIES (PPI -M&U)	1000.000	186.01	191.75	198.21	204.13	205.23	203.33	198.90	203.20	203.92	206.74	212.36	215.05	214.64
PPI-MANUFACTURING	921.400	185.70	191.95	198.92	205.42	206.65	204.77	199.88	204.55	205.30	208.35	214.31	217.24	216.80
PPI-UTILITIES	78.600	189.43	189.55	190.12	189.27	188.67	186.38	187.73	187.51	187.84	187.68	189.08	188.52	188.68
PPI-MANUFACTURING	921.400	185.70	191.95	198.92	205.42	206.65	204.77	199.88	204.55	205.30	208.35	214.31	217.24	216.80
MANUFACTURE OF FOOD PRODUCTS	364.960	201.13	213.17	226.12	238.14	240.42	236.05	226.19	233.80	235.33	239.51	250.22	252.75	251.95
MANUFACTURE OF BEVERAGES	77.507	154.43	156.55	156.82	157.37	156.76	155.94	155.80	155.79	155.93	158.63	158.01	158.08	158.11
MANUFACTURE OF TOBACCO PRODUCTS	25.344	137.26	137.92	137.28	152.98	151.99	150.22	149.90	149.35	149.06	148.54	149.73	149.19	149.27
MANUFACTURE OF TEXTILES	19.225	254.50	252.44	263.93	267.14	267.14	274.37	274.37	274.37	274.37	280.75	274.37	280.75	280.75
MANUFACTURE OF WEARING APPAREL	55.243	237.61	237.96	240.76	241.53	241.53	243.22	243.22	244.00	244.00	245.47	242.94	244.41	244.41
MANUFACTURE OF LEATHER & RELATED PRODUCTS	15.917	149.08	149.79	149.11	148.98	147.87	145.90	145.55	150.49	150.85	161.94	170.06	180.74	190.59
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	159.36	159.42	159.36	159.35	159.25	159.06	159.03	159.03	159.06	159.00	159.13	159.06	159.07
MANUFACTURE OF PAPER & PAPER PRODUCTS	15.858	178.36	182.48	181.94	180.71	179.34	176.85	176.42	181.16	180.63	179.84	185.06	188.00	185.10
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	137.73	138.98	145.31	145.31	145.31	145.31	145.31	138.71	138.71	142.31	142.31	144.77	144.77
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	72.487	167.90	169.18	175.09	179.08	177.53	177.65	176.48	185.87	185.92	190.97	202.59	219.87	221.95
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	23.736	206.11	207.03	206.17	205.73	204.08	201.44	202.05	201.98	201.81	202.01	201.18	201.69	196.88
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	26.455	156.36	157.51	157.49	159.09	158.10	155.80	155.76	156.11	156.16	156.52	161.63	159.11	159.12
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	137.550	131.94	134.43	132.79	132.77	133.43	133.04	133.00	133.00	133.04	133.66	133.86	133.77	133.78
MANUFACTURE OF BASIC METALS	14.534	198.30	201.07	202.47	204.71	213.35	213.73	213.70	215.62	215.89	213.36	217.01	205.09	207.33
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	201.21	197.14	176.15	176.06	176.91	181.12	181.22	181.65	181.75	172.21	173.11	171.94	171.96
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	161.63	167.74	170.14	170.13	178.53	178.20	178.14	188.23	188.23	192.24	192.24	180.39	180.39
MANUFACTURE OF FURNITURE	13.868	157.59	158.94	158.24	159.59	159.59	159.59	161.23	161.30	161.30	160.49	161.32	161.22	161.22
MANUFACTURE OF FOOD PRODUCTS	364.960	201.13	213.17	226.12	238.14	240.42	236.05	226.19	233.80	235.33	239.51	250.22	252.75	251.95
Processing and Preserving of meat	8.219	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	274.39	274.39
Processing & Preserving of Fish, Crustaceans and Molluscs	19.899	233.23	286.38	388.15	425.07	424.33	398.84	351.07	368.87	367.54	369.16	395.78	395.03	391.80
Manufacture of Vegetable and Animal Oils and Fats	79.421	251.00	257.62	260.88	283.12	283.95	284.69	283.84	293.19	297.81	297.08	314.96	319.97	323.80
Manufacture of Dairy Products	5.625	162.89	162.89	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35
Manufacture of Grain Milling products	82.113	169.92	171.98	173.01	173.29	173.16	172.94	172.90	175.58	176.05	176.35	178.22	182.03	151.51
Manufacture of Bakery products	25.197	173.19	173.19	180.08	180.08	180.08	180.08	180.08	185.85	185.07	185.00	187.95	187.48	187.51
Manufacture of Sugar	56.645	162.61	162.88	155.71	153.17	152.76	152.05	151.54	152.99	152.23	145.91	143.10	155.81	170.46
Coffee Processing	46.351	190.91	227.09	222.18	217.72	234.79	229.33	203.85	212.28	212.73	248.59	250.73	246.07	246.16
Tea Processing	28.588	133.05	132.82	148.11	145.16	142.21	142.94	142.74	147.62	147.76	145.23	145.80	143.08	141.99
Manufacture of Prepared Animal Feeds	12.901	198.14	198.14	198.14	198.14	198.14	198.14	198.14	198.14	198.14	194.83	196.53	196.53	196.53

Table 1a continued; Monthly Producer Price Index-Manufacturing and Utilities (PPI-M&U), December 2020 to December 2021

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF BEVERAGES	77.507	154.43	156.55	156.82	157.37	156.76	155.94	155.80	155.79	155.93	158.63	158.01	158.08	158.11
Distilling, rectifying and blending of spirits	2.606	131.95	131.89	129.31	129.31	122.32	122.32	122.32	122.20	122.20	121.94	119.81	116.54	115.40
Manufacture of Malt Liquors and Malt	32.174	149.13	143.53	143.53	143.53	143.53	143.53	143.53	143.53	143.53	149.85	146.86	148.05	148.05
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	42.728	159.64	166.73	167.22	168.10	167.32	165.95	165.72	165.72	165.94	166.52	167.44	166.90	166.98
MANUFACTURE OF TOBACCO PRODUCTS	25.344	137.26	137.92	137.28	152.98	151.99	150.22	149.90	149.35	149.06	148.54	149.73	149.19	149.27
Manufacture of Tobacco Products	25.344	137.26	137.92	137.28	152.98	151.99	150.22	149.90	149.35	149.06	148.54	149.73	149.19	149.27
MANUFACTURE OF TEXTILES	19.225	254.50	252.44	263.93	267.14	267.14	274.37	274.37	274.37	274.37	280.75	274.37	280.75	280.75
Manufacture of made-up textile articles, except apparel	19.225	254.50	252.44	263.93	267.14	267.14	274.37	274.37	274.37	274.37	280.75	274.37	280.75	280.75
MANUFACTURE OF WEARING APPAREL	55.243	237.61	237.96	240.76	241.53	241.53	243.22	243.22	244.00	244.00	245.47	242.94	244.41	244.41
Manufacture of wearing apparel, except fur apparel	55.243	237.61	237.96	240.76	241.53	241.53	243.22	243.22	244.00	244.00	245.47	242.94	244.41	244.41
MANUFACTURE OF LEATHER & RELATED PRODUCTS	15.917	149.08	149.79	149.11	148.98	147.87	145.90	145.55	150.49	150.85	161.94	170.06	180.74	190.59
Tanning and dressing of leather; dressing and dyeing of fur	11.844	145.73	146.72	145.76	145.58	144.01	141.20	140.71	147.69	148.19	163.22	170.17	183.83	196.43
Manufacture of footwear	4.073	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	169.77	171.07	171.07
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	159.36	159.42	159.36	159.35	159.25	159.06	159.03	159.03	159.06	159.00	159.13	159.06	159.07
Manufacture of Builders' Carpentry & Joinery	7.316	159.36	159.42	159.36	159.35	159.25	159.06	159.03	159.03	159.06	159.00	159.13	159.06	159.07
MANUFACTURE OF PAPER & PAPER PRODUCTS	15.858	178.36	182.48	181.94	180.71	179.34	176.85	176.42	181.16	180.63	179.84	185.06	188.00	185.10
Manufacture of pulp, paper and paperboard	9.068	201.25	207.15	206.50	208.09	206.11	202.62	202.00	210.06	209.33	208.19	214.32	218.30	214.41
Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2.931	141.44	141.44	141.44	123.80	123.56	124.27	124.38	119.26	119.26	119.22	130.28	131.07	129.97
Manufacture of other articles of paper and paperboard	3.860	134.77	135.00	134.35	128.82	129.45	129.10	129.10	124.23	124.23	124.68	123.93	123.79	123.81
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	137.73	138.98	145.31	145.31	145.31	145.31	145.31	138.71	138.71	142.31	142.31	144.77	144.77
Printing	25.329	137.73	138.98	145.31	145.31	145.31	145.31	145.31	138.71	138.71	142.31	142.31	144.77	144.77
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	72.487	167.90	169.18	175.09	179.08	177.53	177.65	176.48	185.87	185.92	190.97	202.59	219.87	221.95
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10.065	157.37	157.37	157.37	157.37	159.14	159.14	159.14	160.28	160.28	161.97	162.84	164.31	164.31
Manufacture of Soap, Detergents, cleaning and Polishing preparations	49.967	169.45	171.20	179.46	184.79	183.42	183.56	182.01	193.76	193.82	199.85	215.03	235.78	238.63
Manufacture of Other chemical Products n.e.c	12.456	169.66	169.92	169.84	170.44	165.64	165.83	165.63	169.37	169.37	171.62	170.28	176.42	174.30

Table 1a continued; Monthly Producer Price Index-Manufacturing and Utilities (PPI-M&U), December 2020 to December 2021

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	23.736	206.11	207.03	206.17	205.73	204.08	201.44	202.05	201.98	201.81	202.01	201.18	201.69	196.88
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	23.736	206.11	207.03	206.17	205.73	204.08	201.44	202.05	201.98	201.81	202.01	201.18	201.69	196.88
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	26.455	156.36	157.51	157.49	159.09	158.10	155.80	155.76	156.11	156.16	156.52	161.63	159.11	159.12
Manufacture of Plastic products	26.455	156.36	157.51	157.49	159.09	158.10	155.80	155.76	156.11	156.16	156.52	161.63	159.11	159.12
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	137.550	131.94	134.43	132.79	132.77	133.43	133.04	133.00	133.00	133.04	133.66	133.86	133.77	133.78
Manufacture of Clay Building Materials	58.241	139.18	144.17	144.17	144.17	144.17	144.17	144.17	144.17	144.17	143.93	143.93	143.93	143.93
Manufacture of Cement, Lime and Plaster	60.121	122.35	122.62	117.80	117.76	119.72	118.55	118.44	118.44	118.54	120.72	121.19	120.92	120.95
Manufacture of Articles of Concrete, cement and plaster	19.188	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.62	136.62	136.62
MANUFACTURE OF BASIC METALS	14.534	198.30	201.07	202.47	204.71	213.35	213.73	213.70	215.62	215.89	213.36	217.01	205.09	207.33
Manufacture of basic iron and steel	14.534	198.30	201.07	202.47	204.71	213.35	213.73	213.70	215.62	215.89	213.36	217.01	205.09	207.33
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	201.21	197.14	176.15	176.06	176.91	181.12	181.22	181.65	181.75	172.21	173.11	171.94	171.96
Manufacture of Other Fabricated Metals n.e.c	10.831	201.21	197.14	176.15	176.06	176.91	181.12	181.22	181.65	181.75	172.21	173.11	171.94	171.96
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	161.63	167.74	170.14	170.13	178.53	178.20	178.14	188.23	188.23	192.24	192.24	180.39	180.39
Manufacture of Batteries and Accumulators	4.384	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16
Manufacture of other electronic and electric wires and cables	10.856	156.48	165.45	168.89	168.87	180.60	180.16	180.08	193.67	193.67	198.95	198.95	183.14	183.14
MANUFACTURE OF FURNITURE	13.868	157.59	158.94	158.24	159.59	159.59	159.59	161.23	161.30	161.30	160.49	161.32	161.22	161.22
Manufacture of Furniture	13.868	157.59	158.94	158.24	159.59	159.59	159.59	161.23	161.30	161.30	160.49	161.32	161.22	161.22
PPI-UTILITIES	78.600	189.43	189.55	190.12	189.27	188.67	186.38	187.73	187.51	187.84	187.68	189.08	188.52	188.68
Water collection, treatment and supply	18.284	174.12	174.12	174.12	174.12	174.12	174.12	174.12	174.12	174.12	174.12	174.12	174.12	174.12
Electricity power generation, transmission and distribution	60.316	193.61	193.76	194.46	193.41	192.66	189.79	191.48	191.20	191.63	191.42	193.17	192.47	192.67

Source: UBOS

Table 1b: Annual changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-MANUFACTURING AND UTILITIES (PPI -M&U)	1000.000	2.5	5.2	9.0	10.2	11.6	11.1	9.8	11.7	12.6	12.8	15.6	18.0	15.4
PPI-MANUFACTURING	921.400	2.8	5.7	9.9	11.3	13.1	12.4	10.9	12.9	13.9	14.1	17.0	19.7	16.7
PPI-UTILITIES	78.600	0.2	-0.1	-0.2	-1.7	-3.2	-3.4	-1.7	-1.3	-0.9	-1.2	-0.7	-1.0	-0.4
PPI-MANUFACTURING	921.400	2.8	5.7	9.9	11.3	13.1	12.4	10.9	12.9	13.9	14.1	17.0	19.7	16.7
MANUFACTURE OF FOOD PRODUCTS	364.960	2.3	6.5	13.7	15.9	19.5	17.9	15.1	18.4	20.2	21.0	26.4	29.9	25.3
MANUFACTURE OF BEVERAGES	77.507	-7.3	-0.9	-0.7	-0.6	-1.1	-1.6	-1.2	-0.9	-0.4	1.3	0.8	0.9	2.4
MANUFACTURE OF TOBACCO PRODUCTS	25.344	1.3	1.1	0.7	10.2	9.2	6.9	7.7	8.0	8.4	7.6	8.0	7.8	8.8
MANUFACTURE OF TEXTILES	19.225	15.1	14.2	19.4	20.8	20.8	24.1	24.1	24.1	24.1	14.5	10.5	13.0	10.3
MANUFACTURE OF WEARING APPAREL	55.243	8.9	7.6	8.8	9.2	9.2	9.9	9.9	10.2	10.2	8.2	5.9	6.6	2.9
MANUFACTURE OF LEATHER & RELATED PRODUCTS	15.917	0.2	0.6	0.2	-1.6	-2.5	1.1	1.8	5.8	6.4	13.9	20.6	28.4	27.8
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.3	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2
MANUFACTURE OF PAPER & PAPER PRODUCTS	15.858	-7.7	-6.5	-5.6	-8.3	-7.9	-4.7	-4.2	-0.2	0.0	0.2	2.6	4.4	3.8
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	-13.9	0.9	5.5	5.5	5.5	5.5	5.5	0.7	0.7	3.3	3.3	5.1	5.1
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	72.487	3.7	4.9	8.6	8.2	7.2	6.5	5.9	11.8	12.0	15.7	20.9	31.2	32.2
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	23.736	12.1	13.9	13.4	13.7	9.6	8.3	5.3	-0.4	-1.7	-3.0	-3.4	-2.2	-4.5
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	26.455	0.4	2.3	2.3	3.0	2.8	1.3	1.4	1.9	1.8	2.2	5.5	3.9	1.8
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	137.550	0.7	2.9	1.7	1.5	1.9	1.6	1.7	0.8	0.5	1.2	1.3	1.3	1.4
MANUFACTURE OF BASIC METALS	14.534	7.4	8.2	9.0	7.9	12.3	12.3	13.8	13.6	14.0	7.9	10.0	3.9	4.6
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	15.0	9.6	-2.7	-4.3	-3.8	-1.4	-0.5	-0.9	-0.3	-10.8	-12.0	-12.3	-14.5
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-3.7	0.9	2.4	2.2	7.2	7.0	7.1	13.2	13.3	18.9	18.8	11.5	11.6
MANUFACTURE OF FURNITURE	13.868	-10.6	-9.8	-10.2	-9.4	-9.4	-9.4	-8.5	-8.5	-8.6	2.4	2.4	2.3	2.3
MANUFACTURE OF FOOD PRODUCTS	364.960	2.3	6.5	13.7	15.9	19.5	17.9	15.1	18.4	20.2	21.0	26.4	29.9	25.3
Processing and Preserving of meat	8.219	1.4	0.8	0.0	-0.3	0.0	0.0	-0.7	0.0	0.0	0.0	0.0	2.8	2.8
Processing & Preserving of Fish, Crustaceans and Molluscs	19.899	7.0	6.1	37.8	46.3	86.3	72.8	54.0	42.4	54.2	39.1	45.2	63.7	68.0
Manufacture of Vegetable and Animal Oils and Fats	79.421	21.5	22.0	23.0	25.7	24.9	21.3	23.2	26.8	26.7	26.2	31.4	33.6	29.0
Manufacture of Dairy Products	5.625	0.0	0.0	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4
Manufacture of Grain Milling products	82.113	-2.6	0.1	0.6	0.2	-0.6	-1.3	-0.9	3.8	4.7	5.8	7.4	9.3	-10.8
Manufacture of Bakery products	25.197	0.2	0.2	4.2	4.2	4.2	4.2	4.2	7.5	7.1	7.0	8.4	8.1	8.3
Manufacture of Sugar	56.645	-6.2	-7.6	-10.9	-14.1	-13.9	-12.8	-11.7	-10.0	-10.4	-10.7	-6.8	1.6	4.8
Coffee Processing	46.351	-21.2	-2.4	2.4	-4.1	1.8	8.5	3.6	11.0	16.2	32.2	40.9	42.3	28.9
Tea Processing	28.588	5.2	5.2	21.2	24.3	11.7	11.6	12.1	13.4	9.9	6.8	7.3	4.4	6.7
Manufacture of Prepared Animal Feeds	12.901	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	-1.0	-0.2	-0.2	-0.8

**Table 1b continued; Annual changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF BEVERAGES	77.507	-7.3	-0.9	-0.7	-0.6	-1.1	-1.6	-1.2	-0.9	-0.4	1.3	0.8	0.9	2.4
Distilling, rectifying and blending of spirits	2.606	-2.7	-2.0	-1.5	-1.5	-7.9	-7.9	-7.4	-7.5	-5.3	-6.2	-7.3	-9.9	-12.5
Manufacture of Malt Liquors and Malt	32.174	-9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	2.3	3.2	-0.7
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	42.728	-5.7	-1.3	-1.0	-1.0	-1.5	-2.3	-1.7	-1.3	-0.6	-0.2	0.1	-0.1	4.6
MANUFACTURE OF TOBACCO PRODUCTS	25.344	1.3	1.1	0.7	10.2	9.2	6.9	7.7	8.0	8.4	7.6	8.0	7.8	8.8
Manufacture of Tobacco Products	25.344	1.3	1.1	0.7	10.2	9.2	6.9	7.7	8.0	8.4	7.6	8.0	7.8	8.8
MANUFACTURE OF TEXTILES	19.225	15.1	14.2	19.4	20.8	20.8	24.1	24.1	24.1	24.1	14.5	10.5	13.0	10.3
Manufacture of made-up textile articles, except apparel	19.225	15.1	14.2	19.4	20.8	20.8	24.1	24.1	24.1	24.1	14.5	10.5	13.0	10.3
MANUFACTURE OF WEARING APPAREL	55.243	8.9	7.6	8.8	9.2	9.2	9.9	9.9	10.2	10.2	8.2	5.9	6.6	2.9
Manufacture of wearing apparel, except fur apparel	55.243	8.9	7.6	8.8	9.2	9.2	9.9	9.9	10.2	10.2	8.2	5.9	6.6	2.9
MANUFACTURE OF LEATHER & RELATED PRODUCTS	15.917	0.2	0.6	0.2	-1.6	-2.5	1.1	1.8	5.8	6.4	13.9	20.6	28.4	27.8
Tanning and dressing of leather; dressing and dyeing of fur	11.844	1.8	2.3	1.8	-0.9	-2.3	3.4	4.5	10.7	11.8	22.6	27.0	37.5	34.8
Manufacture of footwear	4.073	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.4	-3.4	7.4	8.2	8.2
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.3	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2
Manufacture of Builders' Carpentry & Joinery	7.316	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.3	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2
MANUFACTURE OF PAPER & PAPER PRODUCTS	15.858	-7.7	-6.5	-5.6	-8.3	-7.9	-4.7	-4.2	-0.2	0.0	0.2	2.6	4.4	3.8
Manufacture of pulp, paper and paperboard	9.068	-9.4	-7.8	-6.7	-8.4	-8.0	-4.0	-3.5	2.2	2.4	2.6	5.0	7.2	6.5
Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2.931	1.6	0.0	0.0	-12.5	-12.6	-12.1	-12.1	-15.7	-15.7	-15.7	-7.9	-7.3	-8.1
Manufacture of other articles of paper and paperboard	3.860	-1.7	-1.6	-2.0	-6.4	-6.0	-6.3	-4.3	-7.8	-7.7	-7.6	-8.2	-8.3	-8.1
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	-13.9	0.9	5.5	5.5	5.5	5.5	5.5	0.7	0.7	3.3	3.3	5.1	5.1
Printing	25.329	-13.9	0.9	5.5	5.5	5.5	5.5	5.5	0.7	0.7	3.3	3.3	5.1	5.1
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	72.487	3.7	4.9	8.6	8.2	7.2	6.5	5.9	11.8	12.0	15.7	20.9	31.2	32.2
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10.065	2.8	0.0	0.0	0.0	1.1	1.1	1.1	1.9	1.9	2.9	3.5	4.4	4.4
Manufacture of Soap, Detergents, cleaning and Polishing preparations	49.967	4.7	6.9	12.1	11.2	10.3	9.3	8.6	15.9	16.1	20.8	27.2	39.5	40.8
Manufacture of Other chemical Products n.e.c	12.456	0.6	0.9	0.9	0.7	-2.1	-2.0	-2.2	0.0	0.0	1.5	0.4	4.1	2.7

**Table 1b continued; Annual changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	23.736	12.1	13.9	13.4	13.7	9.6	8.3	5.3	-0.4	-1.7	-3.0	-3.4	-2.2	-4.5
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	23.736	12.1	13.9	13.4	13.7	9.6	8.3	5.3	-0.4	-1.7	-3.0	-3.4	-2.2	-4.5
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	26.455	0.4	2.3	2.3	3.0	2.8	1.3	1.4	1.9	1.8	2.2	5.5	3.9	1.8
Manufacture of Plastic products	26.455	0.4	2.3	2.3	3.0	2.8	1.3	1.4	1.9	1.8	2.2	5.5	3.9	1.8
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	137.550	0.7	2.9	1.7	1.5	1.9	1.6	1.7	0.8	0.5	1.2	1.3	1.3	1.4
Manufacture of Clay Building Materials	58.241	-0.4	3.6	3.6	3.6	3.6	3.6	3.6	3.3	2.6	3.4	3.4	3.4	3.4
Manufacture of Cement, Lime and Plaster	60.121	2.8	3.0	-1.0	-1.7	-0.2	-1.2	-0.9	-3.0	-2.7	-1.6	-1.4	-1.5	-1.1
Manufacture of Articles of Concrete, cement and plaster	19.188	-0.1	0.2	0.6	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.2	0.2	0.2
MANUFACTURE OF BASIC METALS	14.534	7.4	8.2	9.0	7.9	12.3	12.3	13.8	13.6	14.0	7.9	10.0	3.9	4.6
Manufacture of basic iron and steel	14.534	7.4	8.2	9.0	7.9	12.3	12.3	13.8	13.6	14.0	7.9	10.0	3.9	4.6
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	15.0	9.6	-2.7	-4.3	-3.8	-1.4	-0.5	-0.9	-0.3	-10.8	-12.0	-12.3	-14.5
Manufacture of Other Fabricated Metals n.e.c	10.831	15.0	9.6	-2.7	-4.3	-3.8	-1.4	-0.5	-0.9	-0.3	-10.8	-12.0	-12.3	-14.5
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-3.7	0.9	2.4	2.2	7.2	7.0	7.1	13.2	13.3	18.9	18.8	11.5	11.6
Manufacture of Batteries and Accumulators	4.384	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	0.0	0.0	0.0	0.0
Manufacture of other electronic and electric wires and cables	10.856	-1.3	6.0	8.2	7.9	15.3	15.0	15.1	24.0	24.1	27.0	26.9	16.9	17.0
MANUFACTURE OF FURNITURE	13.868	-10.6	-9.8	-10.2	-9.4	-9.4	-9.4	-8.5	-8.5	-8.6	2.4	2.4	2.3	2.3
Manufacture of Furniture	13.868	-10.6	-9.8	-10.2	-9.4	-9.4	-9.4	-8.5	-8.5	-8.6	2.4	2.4	2.3	2.3
PPI-UTILITIES	78.600	0.2	-0.1	-0.2	-1.7	-3.2	-3.4	-1.7	-1.3	-0.9	-1.2	-0.7	-1.0	-0.4
Water collection, treatment and supply	18.284	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity power generation, transmission and distribution	60.316	0.3	-0.1	-0.2	-2.0	-3.8	-4.2	-2.0	-1.6	-1.1	-1.4	-0.9	-1.2	-0.5

Source: UBOS

Table 1c: Monthly Changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-MANUFACTURING AND UTILITIES (PPI -M&U)	1000.000	2.0	3.1	3.4	3.0	0.5	-0.9	-2.2	2.2	0.4	1.4	2.7	1.3	-0.2
PPI-MANUFACTURING	921.400	2.3	3.4	3.6	3.3	0.6	-0.9	-2.4	2.3	0.4	1.5	2.9	1.4	-0.2
PPI-UTILITIES	78.600	-0.5	0.1	0.3	-0.4	-0.3	-1.2	0.7	-0.1	0.2	-0.1	0.7	-0.3	0.1
PPI-MANUFACTURING	921.400	2.3	3.4	3.6	3.3	0.6	-0.9	-2.4	2.3	0.4	1.5	2.9	1.4	-0.2
MANUFACTURE OF FOOD PRODUCTS	364.960	3.4	6.0	6.1	5.3	1.0	-1.8	-4.2	3.4	0.7	1.8	4.5	1.0	-0.3
MANUFACTURE OF BEVERAGES	77.507	-1.5	1.4	0.2	0.4	-0.4	-0.5	-0.1	0.0	0.1	1.7	-0.4	0.0	0.0
MANUFACTURE OF TOBACCO PRODUCTS	25.344	-0.8	0.5	-0.5	11.4	-0.7	-1.2	-0.2	-0.4	-0.2	-0.4	0.8	-0.4	0.1
MANUFACTURE OF TEXTILES	19.225	2.5	-0.8	4.6	1.2	0.0	2.7	0.0	0.0	0.0	2.3	-2.3	2.3	0.0
MANUFACTURE OF WEARING APPAREL	55.243	3.6	0.1	1.2	0.3	0.0	0.7	0.0	0.3	0.0	0.6	-1.0	0.6	0.0
MANUFACTURE OF LEATHER & RELATED PRODUCTS	15.917	5.9	0.5	-0.5	-0.1	-0.7	-1.3	-0.2	3.4	0.2	7.4	5.0	6.3	5.5
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
MANUFACTURE OF PAPER & PAPER PRODUCTS	15.858	-0.9	2.3	-0.3	-0.7	-0.8	-1.4	-0.2	2.7	-0.3	-0.4	2.9	1.6	-1.5
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	0.0	0.9	4.6	0.0	0.0	0.0	0.0	-4.5	0.0	2.6	0.0	1.7	0.0
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	72.487	0.2	0.8	3.5	2.3	-0.9	0.1	-0.7	5.3	0.0	2.7	6.1	8.5	0.9
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	23.736	-0.1	0.4	-0.4	-0.2	-0.8	-1.3	0.3	0.0	-0.1	0.1	-0.4	0.3	-2.4
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	26.455	2.1	0.7	0.0	1.0	-0.6	-1.5	0.0	0.2	0.0	0.2	3.3	-1.6	0.0
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	137.550	-0.1	1.9	-1.2	0.0	0.5	-0.3	0.0	0.0	0.0	0.5	0.2	-0.1	0.0
MANUFACTURE OF BASIC METALS	14.534	0.4	1.4	0.7	1.1	4.2	0.2	0.0	0.9	0.1	-1.2	1.7	-5.5	1.1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	2.6	-2.0	-10.7	-0.1	0.5	2.4	0.1	0.2	0.1	-5.2	0.5	-0.7	0.0
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-0.1	3.8	1.4	0.0	4.9	-0.2	0.0	5.7	0.0	2.1	0.0	-6.2	0.0
MANUFACTURE OF FURNITURE	13.868	0.0	0.9	-0.4	0.9	0.0	0.0	1.0	0.0	0.0	-0.5	0.5	-0.1	0.0
MANUFACTURE OF FOOD PRODUCTS	364.960	3.4	6.0	6.1	5.3	1.0	-1.8	-4.2	3.4	0.7	1.8	4.5	1.0	-0.3
Processing and Preserving of meat	8.219	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0
Processing & Preserving of Fish, Crustaceans and Molluscs	19.899	-3.4	22.8	35.5	9.5	-0.2	-6.0	-12.0	5.1	-0.4	0.4	7.2	-0.2	-0.8
Manufacture of Vegetable and Animal Oils and Fats	79.421	4.8	2.6	1.3	8.5	0.3	0.3	-0.3	3.3	1.6	-0.2	6.0	1.6	1.2
Manufacture of Dairy Products	5.625	0.0	0.0	-3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacture of Grain Milling products	82.113	2.0	1.2	0.6	0.2	-0.1	-0.1	0.0	1.6	0.3	0.2	1.1	2.1	-16.8
Manufacture of Bakery products	25.197	-0.2	0.0	4.0	0.0	0.0	0.0	0.0	3.2	-0.4	0.0	1.6	-0.3	0.0
Manufacture of Sugar	56.645	6.0	0.2	-4.4	-1.6	-0.3	-0.5	-0.3	1.0	-0.5	-4.2	-1.9	8.9	9.4
Coffee Processing	46.351	10.4	19.0	-2.2	-2.0	7.8	-2.3	-11.1	4.1	0.2	16.9	0.9	-1.9	0.0
Tea Processing	28.588	-2.9	-0.2	11.5	-2.0	-2.0	0.5	-0.1	3.4	0.1	-1.7	0.4	-1.9	-0.8
Manufacture of Prepared Animal Feeds	12.901	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.7	0.9	0.0	0.0

**Table 1c continued; Monthly Changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF BEVERAGES	77.507	-1.5	1.4	0.2	0.4	-0.4	-0.5	-0.1	0.0	0.1	1.7	-0.4	0.0	0.0
Distilling, rectifying and blending of spirits	2.606	2.0	0.0	-2.0	0.0	-5.4	0.0	0.0	-0.1	0.0	-0.2	-1.8	-2.7	-1.0
Manufacture of Malt Liquors and Malt	32.174	3.9	-3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	-2.0	0.8	0.0
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	42.728	-4.5	4.4	0.3	0.5	-0.5	-0.8	-0.1	0.0	0.1	0.3	0.6	-0.3	0.0
MANUFACTURE OF TOBACCO PRODUCTS	25.344	-0.8	0.5	-0.5	11.4	-0.7	-1.2	-0.2	-0.4	-0.2	-0.4	0.8	-0.4	0.1
Manufacture of Tobacco Products	25.344	-0.8	0.5	-0.5	11.4	-0.7	-1.2	-0.2	-0.4	-0.2	-0.4	0.8	-0.4	0.1
MANUFACTURE OF TEXTILES	19.225	2.5	-0.8	4.6	1.2	0.0	2.7	0.0	0.0	0.0	2.3	-2.3	2.3	0.0
Manufacture of made-up textile articles, except apparel	19.225	2.5	-0.8	4.6	1.2	0.0	2.7	0.0	0.0	0.0	2.3	-2.3	2.3	0.0
MANUFACTURE OF WEARING APPAREL	55.243	3.6	0.1	1.2	0.3	0.0	0.7	0.0	0.3	0.0	0.6	-1.0	0.6	0.0
Manufacture of wearing apparel, except fur apparel	55.243	3.6	0.1	1.2	0.3	0.0	0.7	0.0	0.3	0.0	0.6	-1.0	0.6	0.0
MANUFACTURE OF LEATHER & RELATED PRODUCTS	15.917	5.9	0.5	-0.5	-0.1	-0.7	-1.3	-0.2	3.4	0.2	7.4	5.0	6.3	5.5
Tanning and dressing of leather; dressing and dyeing of fur	11.844	9.0	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	5.0	0.3	10.1	4.3	8.0	6.9
Manufacture of footwear	4.073	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.8	0.0
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Manufacture of Builders' Capentry & Joinery	7.316	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
MANUFACTURE OF PAPER & PAPER PRODUCTS	15.858	-0.9	2.3	-0.3	-0.7	-0.8	-1.4	-0.2	2.7	-0.3	-0.4	2.9	1.6	-1.5
Manufacture of pulp, paper and paperboard	9.068	-1.2	2.9	-0.3	0.8	-0.9	-1.7	-0.3	4.0	-0.3	-0.5	2.9	1.9	-1.8
Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2.931	0.0	0.0	0.0	-12.5	-0.2	0.6	0.1	-4.1	0.0	0.0	9.3	0.6	-0.8
Manufacture of other articles of paper and paperboard	3.860	-0.2	0.2	-0.5	-4.1	0.5	-0.3	0.0	-3.8	0.0	0.4	-0.6	-0.1	0.0
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	0.0	0.9	4.6	0.0	0.0	0.0	0.0	-4.5	0.0	2.6	0.0	1.7	0.0
Printing	25.329	0.0	0.9	4.6	0.0	0.0	0.0	0.0	-4.5	0.0	2.6	0.0	1.7	0.0
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	72.487	0.2	0.8	3.5	2.3	-0.9	0.1	-0.7	5.3	0.0	2.7	6.1	8.5	0.9
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10.065	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.7	0.0	1.1	0.5	0.9	0.0
Manufacture of Soap, Detergents, cleaning and Polishing preparations	49.967	0.3	1.0	4.8	3.0	-0.7	0.1	-0.8	6.5	0.0	3.1	7.6	9.6	1.2
Manufacture of Other chemical Products n.e.c	12.456	0.1	0.2	0.0	0.4	-2.8	0.1	-0.1	2.3	0.0	1.3	-0.8	3.6	-1.2

**Table 1c continued; Monthly Changes in Producer Price Index-Manufacturing and Utilities (PPI-M&U),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	23.736	-0.1	0.4	-0.4	-0.2	-0.8	-1.3	0.3	0.0	-0.1	0.1	-0.4	0.3	-2.4
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	23.736	-0.1	0.4	-0.4	-0.2	-0.8	-1.3	0.3	0.0	-0.1	0.1	-0.4	0.3	-2.4
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	26.455	2.1	0.7	0.0	1.0	-0.6	-1.5	0.0	0.2	0.0	0.2	3.3	-1.6	0.0
Manufacture of Plastic products	26.455	2.1	0.7	0.0	1.0	-0.6	-1.5	0.0	0.2	0.0	0.2	3.3	-1.6	0.0
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	137.550	-0.1	1.9	-1.2	0.0	0.5	-0.3	0.0	0.0	0.0	0.5	0.2	-0.1	0.0
Manufacture of Clay Building Materials	58.241	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.2	0.0	0.0	0.0
Manufacture of Cement, Lime and Plaster	60.121	-0.4	0.2	-3.9	0.0	1.7	-1.0	-0.1	0.0	0.1	1.8	0.4	-0.2	0.0
Manufacture of Articles of Concrete, cement and plaster	19.188	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
MANUFACTURE OF BASIC METALS	14.534	0.4	1.4	0.7	1.1	4.2	0.2	0.0	0.9	0.1	-1.2	1.7	-5.5	1.1
Manufacture of basic iron and steel	14.534	0.4	1.4	0.7	1.1	4.2	0.2	0.0	0.9	0.1	-1.2	1.7	-5.5	1.1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	2.6	-2.0	-10.7	-0.1	0.5	2.4	0.1	0.2	0.1	-5.2	0.5	-0.7	0.0
Manufacture of Other Fabricated Metals n.e.c	10.831	2.6	-2.0	-10.7	-0.1	0.5	2.4	0.1	0.2	0.1	-5.2	0.5	-0.7	0.0
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-0.1	3.8	1.4	0.0	4.9	-0.2	0.0	5.7	0.0	2.1	0.0	-6.2	0.0
Manufacture of Batteries and Accumulators	4.384	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacture of other electronic and electric wires and cables	10.856	-0.1	5.7	2.1	0.0	6.9	-0.2	0.0	7.5	0.0	2.7	0.0	-7.9	0.0
MANUFACTURE OF FURNITURE	13.868	0.0	0.9	-0.4	0.9	0.0	0.0	1.0	0.0	0.0	-0.5	0.5	-0.1	0.0
Manufacture of Furniture	13.868	0.0	0.9	-0.4	0.9	0.0	0.0	1.0	0.0	0.0	-0.5	0.5	-0.1	0.0
PPI-UTILITIES	78.600	-0.5	0.1	0.3	-0.4	-0.3	-1.2	0.7	-0.1	0.2	-0.1	0.7	-0.3	0.1
Water collection, treatment and supply	18.284	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity power generation, transmission and distribution	60.316	-0.6	0.1	0.4	-0.5	-0.4	-1.5	0.9	-0.1	0.2	-0.1	0.9	-0.4	0.1

Source: UBOS

Table 2a: Monthly Producer Price Indices -Manufacturing (Local Market), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-M LOCAL	738.598	181.21	183.40	186.18	189.25	189.75	190.66	190.49	194.07	194.48	194.94	198.63	203.05	201.91
MANUFACTURE OF FOOD PRODUCTS	257.790	192.31	196.31	198.96	204.39	205.17	205.91	205.62	211.82	212.86	212.29	219.99	226.10	223.53
MANUFACTURE OF BEVERAGES	71.418	140.19	142.57	143.28	144.04	143.85	143.85	143.85	143.85	143.85	147.49	146.05	146.52	146.51
MANUFACTURE OF TOBACCO PRODUCTS	10.587	134.29	134.60	134.30	168.85	168.24	167.14	166.95	166.95	167.14	166.80	167.57	167.12	167.18
MANUFACTURE OF TEXTILES	19.225	254.50	252.44	263.93	267.14	267.14	274.37	274.37	274.37	274.37	280.75	274.37	280.75	280.75
MANUFACTURE OF WEARING APPAREL	55.243	237.61	237.96	240.76	241.53	241.53	243.22	243.22	244.00	244.00	245.47	242.94	244.41	244.41
MANUFACTURE OF LEATHER & RELATED PRODUCTS	4.073	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	169.77	171.07	171.07
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	159.36	159.42	159.36	159.35	159.25	159.06	159.03	159.03	159.06	159.00	159.13	159.06	159.07
MANUFACTURE OF PAPER & PAPER PRODUCTS	12.134	136.39	136.53	136.29	130.37	130.48	130.46	130.47	126.52	126.53	126.65	128.77	128.90	128.79
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	137.73	138.98	145.31	145.31	145.31	145.31	145.31	138.71	138.71	142.31	142.31	144.77	144.77
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	64.540	162.39	163.65	176.17	179.65	178.14	179.29	178.06	188.11	188.11	188.66	200.33	218.98	221.30
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	20.817	209.36	210.24	209.41	208.94	207.32	204.76	205.49	205.41	205.16	205.48	204.34	205.04	199.71
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	22.947	150.19	151.50	151.58	152.37	151.34	151.34	151.34	151.77	151.77	152.31	158.28	155.35	155.35
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	112.706	135.59	138.35	137.96	137.96	138.35	138.13	138.13	138.13	138.13	138.43	138.49	138.49	138.49
MANUFACTURE OF BASIC METALS	14.534	198.30	201.07	202.47	204.71	213.35	213.73	213.70	215.62	215.89	213.36	217.01	205.09	207.33
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	201.21	197.14	176.15	176.06	176.91	181.12	181.22	181.65	181.75	172.21	173.11	171.94	171.96
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	161.63	167.74	170.14	170.13	178.53	178.20	178.14	188.23	188.23	192.24	192.24	180.39	180.39
MANUFACTURE OF FURNITURE	13.868	157.59	158.94	158.24	159.59	159.59	159.59	161.23	161.30	161.30	160.49	161.32	161.22	161.22
MANUFACTURE OF FOOD PRODUCTS	257.790	192.31	196.31	198.96	204.39	205.17	205.91	205.62	211.82	212.86	212.29	219.99	226.10	223.53
Processing and Preserving of meat	8.219	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	266.98	274.39	274.39
Manufacture of Vegetable and Animal Oils and Fats	57.955	231.13	240.49	243.55	259.65	261.94	263.76	263.06	275.38	278.20	278.20	296.09	307.78	313.25
Manufacture of Dairy Products	5.625	162.89	162.89	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35	157.35
Manufacture of Grain Milling products	82.113	169.92	171.98	173.01	173.29	173.16	172.94	172.90	175.58	176.05	176.35	178.22	182.03	151.51
Manufacture of Bakery products	25.197	173.19	173.19	180.08	180.08	180.08	180.08	180.08	185.85	185.07	185.00	187.95	187.48	187.51
Manufacture of Sugar	41.587	130.31	136.19	136.67	132.31	133.13	134.51	134.07	136.56	134.84	128.26	120.39	126.07	136.15
Coffee Processing	12.539	235.86	235.86	235.86	235.86	235.86	235.86	235.86	235.86	235.86	235.86	235.86	235.86	235.86
Tea Processing	11.654	153.91	153.34	179.63	177.96	175.91	177.16	177.34	188.07	188.17	182.09	182.91	182.26	179.60
Manufacture of Prepared Animal Feeds	12.901	198.14	198.14	198.14	198.14	198.14	198.14	198.14	198.14	198.14	194.83	196.53	196.53	196.53

Table 2a continued; Monthly Producer Price Indices -Manufacturing (Local Market), December 2020 to December 2021

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF BEVERAGES	71.418	140.19	142.57	143.28	144.04	143.85	143.85	143.85	143.85	143.85	147.49	146.05	146.52	146.51
Distilling, rectifying and blending of spirits	2.606	131.95	131.89	129.31	129.31	122.32	122.32	122.32	122.20	122.20	121.94	119.81	116.54	115.40
Manufacture of Malt Liquors and Malt	32.174	149.13	143.53	143.53	143.53	143.53	143.53	143.53	143.53	143.53	149.85	146.86	148.05	148.05
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	36.638	131.90	142.43	143.95	145.42	145.42	145.42	145.42	145.42	145.42	146.88	146.85	146.85	146.88
MANUFACTURE OF TOBACCO PRODUCTS	10.587	134.29	134.60	134.30	168.85	168.24	167.14	166.95	166.95	167.14	166.80	167.57	167.12	167.18
Manufacture of Tobacco Products	10.587	134.29	134.60	134.30	168.85	168.24	167.14	166.95	166.95	167.14	166.80	167.57	167.12	167.18
MANUFACTURE OF TEXTILES	19.225	254.50	252.44	263.93	267.14	267.14	274.37	274.37	274.37	274.37	280.75	274.37	280.75	280.75
Manufacture of made-up textile articles, except apparel	19.225	254.50	252.44	263.93	267.14	267.14	274.37	274.37	274.37	274.37	280.75	274.37	280.75	280.75
MANUFACTURE OF WEARING APPAREL	55.243	237.61	237.96	240.76	241.53	241.53	243.22	243.22	244.00	244.00	245.47	242.94	244.41	244.41
Manufacture of wearing apparel, except fur apparel	55.243	237.61	237.96	240.76	241.53	241.53	243.22	243.22	244.00	244.00	245.47	242.94	244.41	244.41
MANUFACTURE OF LEATHER & RELATED PRODUCTS	4.073	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	169.77	171.07	171.07
Manufacture of footwear	4.073	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	158.09	169.77	171.07	171.07
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	159.36	159.42	159.36	159.35	159.25	159.06	159.03	159.03	159.06	159.00	159.13	159.06	159.07
Manufacture of Builders' Carpentry & Joinery	7.316	159.36	159.42	159.36	159.35	159.25	159.06	159.03	159.03	159.06	159.00	159.13	159.06	159.07
MANUFACTURE OF PAPER & PAPER PRODUCTS	12.134	136.39	136.53	136.29	130.37	130.48	130.46	130.47	126.52	126.53	126.65	128.77	128.90	128.79
Manufacture of pulp, paper and paperboard	5.344	134.66	134.82	134.73	134.75	134.67	134.54	134.52	131.68	131.70	131.69	131.26	131.20	131.55
Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2.931	141.44	141.44	141.44	123.80	123.56	124.27	124.38	119.26	119.26	119.22	130.28	131.07	129.97
Manufacture of other articles of paper and paperboard	3.860	134.77	135.00	134.35	128.82	129.45	129.10	129.10	124.23	124.23	124.68	123.93	123.79	123.81
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	137.73	138.98	145.31	145.31	145.31	145.31	145.31	138.71	138.71	142.31	142.31	144.77	144.77
Printing	25.329	137.73	138.98	145.31	145.31	145.31	145.31	145.31	138.71	138.71	142.31	142.31	144.77	144.77
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	64.540	162.39	163.65	176.17	179.65	178.14	179.29	178.06	188.11	188.11	188.66	200.33	218.98	221.30
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10.065	157.37	157.37	157.37	157.37	159.14	159.14	159.14	160.28	160.28	161.97	162.84	164.31	164.31
Manufacture of Soap, Detergents, cleaning and Polishing preparations	42.019	161.30	163.16	181.81	186.65	185.36	186.94	185.25	198.25	198.25	198.25	214.23	237.41	240.71
Manufacture of Other chemical Products n.e.c	12.456	169.66	169.92	169.84	170.44	165.64	165.83	165.63	169.37	169.37	171.62	170.28	176.42	174.30

Table 2a continued; Monthly Producer Price Indices -Manufacturing (Local Market), December 2020 to December 2021

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	20.817	209.36	210.24	209.41	208.94	207.32	204.76	205.49	205.41	205.16	205.48	204.34	205.04	199.71
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	20.817	209.36	210.24	209.41	208.94	207.32	204.76	205.49	205.41	205.16	205.48	204.34	205.04	199.71
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	22.947	150.19	151.50	151.58	152.37	151.34	151.34	151.34	151.77	151.77	152.31	158.28	155.35	155.35
Manufacture of Plastic products	22.947	150.19	151.50	151.58	152.37	151.34	151.34	151.34	151.77	151.77	152.31	158.28	155.35	155.35
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	112.706	135.59	138.35	137.96	137.96	138.35	138.13	138.13	138.13	138.13	138.43	138.49	138.49	138.49
Manufacture of Clay Building Materials	58.241	139.18	144.17	144.17	144.17	144.17	144.17	144.17	144.17	144.17	143.93	143.93	143.93	143.93
Manufacture of Cement, Lime and Plaster	35.277	128.77	128.77	127.32	127.32	128.78	127.96	127.96	127.96	127.96	129.58	129.58	129.58	129.58
Manufacture of Articles of Concrete, cement and plaster	19.188	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.31	136.62	136.62	136.62
MANUFACTURE OF BASIC METALS	14.534	198.30	201.07	202.47	204.71	213.35	213.73	213.70	215.62	215.89	213.36	217.01	205.09	207.33
Manufacture of basic iron and steel	14.534	198.30	201.07	202.47	204.71	213.35	213.73	213.70	215.62	215.89	213.36	217.01	205.09	207.33
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	201.21	197.14	176.15	176.06	176.91	181.12	181.22	181.65	181.75	172.21	173.11	171.94	171.96
Manufacture of Other Fabricated Metals n.e.c	10.831	201.21	197.14	176.15	176.06	176.91	181.12	181.22	181.65	181.75	172.21	173.11	171.94	171.96
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	161.63	167.74	170.14	170.13	178.53	178.20	178.14	188.23	188.23	192.24	192.24	180.39	180.39
Manufacture of batteries and accumulators	4.384	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16	173.16
Manufacture of other electronic and electric wires and cables	10.856	156.48	165.45	168.89	168.87	180.60	180.16	180.08	193.67	193.67	198.95	198.95	183.14	183.14
MANUFACTURE OF FURNITURE	13.868	157.59	158.94	158.24	159.59	159.59	159.59	161.23	161.30	161.30	160.49	161.32	161.22	161.22
Manufacture of Furniture	13.868	157.59	158.94	158.24	159.59	159.59	159.59	161.23	161.30	161.30	160.49	161.32	161.22	161.22

Source: UBOS

Table 2b: Annual Changes in Producer Price Index -Manufacturing (Domestic Market), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-M LOCAL	738.598	4.3	5.8	7.5	8.7	8.8	9.4	9.0	10.9	11.0	10.4	11.8	14.3	11.4
MANUFACTURE OF FOOD PRODUCTS	257.790	4.9	6.2	7.7	9.9	10.2	10.8	10.1	13.8	14.3	14.3	17.7	20.9	16.2
MANUFACTURE OF BEVERAGES	71.418	-9.5	-1.3	-0.8	0.4	0.2	0.2	0.4	0.4	0.7	3.5	2.5	2.8	4.5
MANUFACTURE OF TOBACCO PRODUCTS	10.587	-0.1	0.1	-0.1	24.5	24.0	23.1	23.5	23.9	24.3	23.9	24.2	24.0	24.5
MANUFACTURE OF TEXTILES	19.225	15.1	14.2	19.4	20.8	20.8	24.1	24.1	24.1	24.1	14.5	10.5	13.0	10.3
MANUFACTURE OF WEARING APPAREL	55.243	8.9	7.6	8.8	9.2	9.2	9.9	9.9	10.2	10.2	8.2	5.9	6.6	2.9
MANUFACTURE OF LEATHER & RELATED PRODUCTS	4.073	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.4	-3.4	7.4	8.2	8.2
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.3	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2
MANUFACTURE OF PAPER & PAPER PRODUCTS	12.134	-0.8	-1.7	-1.9	-6.3	-6.3	-6.3	-5.6	-8.5	-8.4	-7.2	-5.7	-5.6	-5.6
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	-13.9	0.9	5.5	5.5	5.5	5.5	5.5	0.7	0.7	3.3	3.3	5.1	5.1
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	64.540	3.6	4.7	12.7	11.9	11.0	11.7	10.7	17.0	17.0	18.4	23.8	35.3	36.3
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	20.817	13.5	15.5	15.0	15.8	11.2	10.0	6.4	0.0	-1.5	-2.9	-3.4	-2.1	-4.6
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	22.947	0.6	2.9	3.0	3.5	3.4	3.4	3.4	3.9	3.7	4.3	8.4	6.4	3.4
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	112.706	-0.1	2.3	2.1	2.1	2.4	2.2	2.2	2.0	1.5	2.1	2.1	2.1	2.1
MANUFACTURE OF BASIC METALS	14.534	7.4	8.2	9.0	7.9	12.3	12.3	13.8	13.6	14.0	7.9	10.0	3.9	4.6
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	15.0	9.6	-2.7	-4.3	-3.8	-1.4	-0.5	-0.9	-0.3	-10.8	-12.0	-12.3	-14.5
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-3.7	0.9	2.4	2.2	7.2	7.0	7.1	13.2	13.3	18.9	18.8	11.5	11.6
MANUFACTURE OF FURNITURE	13.868	-10.6	-9.8	-10.2	-9.4	-9.4	-9.4	-8.5	-8.5	-8.6	2.4	2.4	2.3	2.3
MANUFACTURE OF FOOD PRODUCTS	257.790	4.9	6.2	7.7	9.9	10.2	10.8	10.1	13.8	14.3	14.3	17.7	20.9	16.2
Processing and Preserving of meat	8.219	1.4	0.8	0.0	-0.3	0.0	0.0	-0.7	0.0	0.0	0.0	0.0	2.8	2.8
Manufacture of Vegetable and Animal Oils and Fats	57.955	19.0	19.5	20.8	26.9	28.3	29.1	26.1	30.2	30.9	30.9	36.6	42.0	35.5
Manufacture of Dairy Products	5.625	0.0	0.0	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4
Manufacture of Grain Milling products	82.113	-2.6	0.1	0.6	0.2	-0.6	-1.3	-0.9	3.8	4.7	5.8	7.4	9.3	-10.8
Manufacture of Bakery products	25.197	0.2	0.2	4.2	4.2	4.2	4.2	4.2	7.5	7.1	7.0	8.4	8.1	8.3
Manufacture of Sugar	41.587	-10.1	-7.5	-5.3	-9.6	-7.4	-1.6	-0.2	2.8	0.5	-2.9	-8.9	-4.6	4.5
Coffee Processing	12.539	0.4	0.4	0.4	0.4	0.4	0.4	0.4	-0.7	0.0	0.0	0.0	0.0	0.0
Tea Processing	11.654	1.4	1.2	20.6	23.2	16.6	16.1	16.0	21.8	21.4	17.4	17.5	17.1	16.7
Manufacture of Prepared Animal Feeds	12.901	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	-1.0	-0.2	-0.2	-0.8

**Table 2b continued; Annual Changes in Producer Price Index -Manufacturing (Domestic Market),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF BEVERAGES	71.418	-9.5	-1.3	-0.8	0.4	0.2	0.2	0.4	0.4	0.7	3.5	2.5	2.8	4.5
Distilling, rectifying and blending of spirits	2.606	-2.7	-2.0	-1.5	-1.5	-7.9	-7.9	-7.4	-7.5	-5.3	-6.2	-7.3	-9.9	-12.5
Manufacture of Malt Liquors and Malt	32.174	-9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	2.3	3.2	-0.7
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	36.638	-9.9	-2.4	-1.4	0.8	0.8	0.8	1.1	1.1	1.6	3.1	3.1	3.1	11.4
MANUFACTURE OF TOBACCO PRODUCTS	10.587	-0.1	0.1	-0.1	24.5	24.0	23.1	23.5	23.9	24.3	23.9	24.2	24.0	24.5
Manufacture of Tobacco Products	10.587	-0.1	0.1	-0.1	24.5	24.0	23.1	23.5	23.9	24.3	23.9	24.2	24.0	24.5
MANUFACTURE OF TEXTILES	19.225	15.1	14.2	19.4	20.8	20.8	24.1	24.1	24.1	24.1	14.5	10.5	13.0	10.3
Manufacture of made-up textile articles, except apparel	19.225	15.1	14.2	19.4	20.8	20.8	24.1	24.1	24.1	24.1	14.5	10.5	13.0	10.3
MANUFACTURE OF WEARING APPAREL	55.243	8.9	7.6	8.8	9.2	9.2	9.9	9.9	10.2	10.2	8.2	5.9	6.6	2.9
Manufacture of wearing apparel, except fur apparel	55.243	8.9	7.6	8.8	9.2	9.2	9.9	9.9	10.2	10.2	8.2	5.9	6.6	2.9
MANUFACTURE OF LEATHER & RELATED PRODUCTS	4.073	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.4	-3.4	7.4	8.2	8.2
Manufacture of footwear	4.073	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.4	-3.4	7.4	8.2	8.2
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.3	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2
Manufacture of Builders' Carpentry & Joinery	7.316	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.3	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2
MANUFACTURE OF PAPER & PAPER PRODUCTS	12.134	-0.8	-1.7	-1.9	-6.3	-6.3	-6.3	-5.6	-8.5	-8.4	-7.2	-5.7	-5.6	-5.6
Manufacture of pulp, paper and paperboard	5.344	-1.7	-2.9	-2.9	-3.1	-3.2	-3.3	-3.2	-5.3	-5.1	-2.3	-2.7	-2.7	-2.3
Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2.931	1.6	0.0	0.0	-12.5	-12.6	-12.1	-12.1	-15.7	-15.7	-15.7	-7.9	-7.3	-8.1
Manufacture of other articles of paper and paperboard	3.860	-1.7	-1.6	-2.0	-6.4	-6.0	-6.3	-4.3	-7.8	-7.7	-7.6	-8.2	-8.3	-8.1
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	-13.9	0.9	5.5	5.5	5.5	5.5	5.5	0.7	0.7	3.3	3.3	5.1	5.1
Printing	25.329	-13.9	0.9	5.5	5.5	5.5	5.5	5.5	0.7	0.7	3.3	3.3	5.1	5.1
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	64.540	3.6	4.7	12.7	11.9	11.0	11.7	10.7	17.0	17.0	18.4	23.8	35.3	36.3
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10.065	2.8	0.0	0.0	0.0	1.1	1.1	1.1	1.9	1.9	2.9	3.5	4.4	4.4
Manufacture of Soap, Detergents, cleaning and Polishing preparations	42.019	4.8	7.3	19.6	17.8	17.0	18.0	16.5	24.7	24.8	26.4	33.5	48.0	49.2
Manufacture of Other chemical Products n.e.c	12.456	0.6	0.9	0.9	0.7	-2.1	-2.0	-2.2	0.0	0.0	1.5	0.4	4.1	2.7

**Table 2b continued; Annual Changes in Producer Price Index -Manufacturing (Domestic Market),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	20.817	13.5	15.5	15.0	15.8	11.2	10.0	6.4	0.0	-1.5	-2.9	-3.4	-2.1	-4.6
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	20.817	13.5	15.5	15.0	15.8	11.2	10.0	6.4	0.0	-1.5	-2.9	-3.4	-2.1	-4.6
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	22.947	0.6	2.9	3.0	3.5	3.4	3.4	3.4	3.9	3.7	4.3	8.4	6.4	3.4
Manufacture of Plastic products	22.947	0.6	2.9	3.0	3.5	3.4	3.4	3.4	3.9	3.7	4.3	8.4	6.4	3.4
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	112.706	-0.1	2.3	2.1	2.1	2.4	2.2	2.2	2.0	1.5	2.1	2.1	2.1	2.1
Manufacture of Clay Building Materials	58.241	-0.4	3.6	3.6	3.6	3.6	3.6	3.6	3.3	2.6	3.4	3.4	3.4	3.4
Manufacture of Cement, Lime and Plaster	35.277	0.8	0.8	-0.4	-0.4	0.8	0.1	0.1	0.1	0.1	0.6	0.6	0.6	0.6
Manufacture of Articles of Concrete, cement and plaster	19.188	-0.1	0.2	0.6	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.2	0.2	0.2
MANUFACTURE OF BASIC METALS	14.534	7.4	8.2	9.0	7.9	12.3	12.3	13.8	13.6	14.0	7.9	10.0	3.9	4.6
Manufacture of basic iron and steel	14.534	7.4	8.2	9.0	7.9	12.3	12.3	13.8	13.6	14.0	7.9	10.0	3.9	4.6
MANUFACTURE OF FABRICATED METAL PRODUCTS,EXCEPT MACHINERY AND EQUIPMENT	10.831	15.0	9.6	-2.7	-4.3	-3.8	-1.4	-0.5	-0.9	-0.3	-10.8	-12.0	-12.3	-14.5
Manufacture of Other Fabricated Metals n.e.c	10.831	15.0	9.6	-2.7	-4.3	-3.8	-1.4	-0.5	-0.9	-0.3	-10.8	-12.0	-12.3	-14.5
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-3.7	0.9	2.4	2.2	7.2	7.0	7.1	13.2	13.3	18.9	18.8	11.5	11.6
Manufacture of batteries and accumulators	4.384	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	-7.4	0.0	0.0	0.0	0.0
Manufacture of other electronic and electric wires and cables	10.856	-1.3	6.0	8.2	7.9	15.3	15.0	15.1	24.0	24.1	27.0	26.9	16.9	17.0
MANUFACTURE OF FURNITURE	13.868	-10.6	-9.8	-10.2	-9.4	-9.4	-9.4	-8.5	-8.5	-8.6	2.4	2.4	2.3	2.3
Manufacture of Furniture	13.868	-10.6	-9.8	-10.2	-9.4	-9.4	-9.4	-8.5	-8.5	-8.6	2.4	2.4	2.3	2.3

Source: UBOS

Table 2c: Monthly Changes in Producer Price Indices- Manufacturing (Domestic Market), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-M LOCAL	738.598	2.0	1.2	1.5	1.6	0.3	0.5	-0.1	1.9	0.2	0.2	1.9	2.2	-0.6
MANUFACTURE OF FOOD PRODUCTS	257.790	2.9	2.1	1.3	2.7	0.4	0.4	-0.1	3.0	0.5	-0.3	3.6	2.8	-1.1
MANUFACTURE OF BEVERAGES	71.418	-1.6	1.7	0.5	0.5	-0.1	0.0	0.0	0.0	0.0	2.5	-1.0	0.3	0.0
MANUFACTURE OF TOBACCO PRODUCTS	10.587	-0.4	0.2	-0.2	25.7	-0.4	-0.7	-0.1	0.0	0.1	-0.2	0.5	-0.3	0.0
MANUFACTURE OF TEXTILES	19.225	2.5	-0.8	4.6	1.2	0.0	2.7	0.0	0.0	0.0	2.3	-2.3	2.3	0.0
MANUFACTURE OF WEARING APPAREL	55.243	3.6	0.1	1.2	0.3	0.0	0.7	0.0	0.3	0.0	0.6	-1.0	0.6	0.0
MANUFACTURE OF LEATHER & RELATED PRODUCTS	4.073	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.8	0.0
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
MANUFACTURE OF PAPER & PAPER PRODUCTS	12.134	-0.1	0.1	-0.2	-4.3	0.1	0.0	0.0	-3.0	0.0	0.1	1.7	0.1	-0.1
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	0.0	0.9	4.6	0.0	0.0	0.0	0.0	-4.5	0.0	2.6	0.0	1.7	0.0
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	64.540	0.3	0.8	7.6	2.0	-0.8	0.6	-0.7	5.6	0.0	0.3	6.2	9.3	1.1
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	20.817	0.0	0.4	-0.4	-0.2	-0.8	-1.2	0.4	0.0	-0.1	0.2	-0.6	0.3	-2.6
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	22.947	2.9	0.9	0.1	0.5	-0.7	0.0	0.0	0.3	0.0	0.4	3.9	-1.8	0.0
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	112.706	0.0	2.0	-0.3	0.0	0.3	-0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0
MANUFACTURE OF BASIC METALS	14.534	0.4	1.4	0.7	1.1	4.2	0.2	0.0	0.9	0.1	-1.2	1.7	-5.5	1.1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	2.6	-2.0	-10.7	-0.1	0.5	2.4	0.1	0.2	0.1	-5.2	0.5	-0.7	0.0
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-0.1	3.8	1.4	0.0	4.9	-0.2	0.0	5.7	0.0	2.1	0.0	-6.2	0.0
MANUFACTURE OF FURNITURE	13.868	0.0	0.9	-0.4	0.9	0.0	0.0	1.0	0.0	0.0	-0.5	0.5	-0.1	0.0
MANUFACTURE OF FOOD PRODUCTS	257.790	2.9	2.1	1.3	2.7	0.4	0.4	-0.1	3.0	0.5	-0.3	3.6	2.8	-1.1
Processing and Preserving of meat	8.219	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0
Manufacture of Vegetable and Animal Oils and Fats	57.955	6.7	4.1	1.3	6.6	0.9	0.7	-0.3	4.7	1.0	0.0	6.4	3.9	1.8
Manufacture of Dairy Products	5.625	0.0	0.0	-3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacture of Grain Milling products	82.113	2.0	1.2	0.6	0.2	-0.1	-0.1	0.0	1.6	0.3	0.2	1.1	2.1	-16.8
Manufacture of Bakery products	25.197	-0.2	0.0	4.0	0.0	0.0	0.0	0.0	3.2	-0.4	0.0	1.6	-0.3	0.0
Manufacture of Sugar	41.587	-1.4	4.5	0.4	-3.2	0.6	1.0	-0.3	1.9	-1.3	-4.9	-6.1	4.7	8.0
Coffee Processing	12.539	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tea Processing	11.654	-1.1	-0.4	17.1	-0.9	-1.2	0.7	0.1	6.1	0.0	-3.2	0.5	-0.4	-1.5
Manufacture of Prepared Animal Feeds	12.901	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.7	0.9	0.0	0.0

**Table 2c continued; Monthly Changes in Producer Price Indices- Manufacturing (Domestic Market),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF BEVERAGES	71.418	-1.6	1.7	0.5	0.5	-0.1	0.0	0.0	0.0	0.0	2.5	-1.0	0.3	0.0
Distilling, rectifying and blending of spirits	2.606	2.0	0.0	-2.0	0.0	-5.4	0.0	0.0	-0.1	0.0	-0.2	-1.8	-2.7	-1.0
Manufacture of Malt Liquors and Malt	32.174	3.9	-3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	-2.0	0.8	0.0
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	36.638	-7.4	8.0	1.1	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
MANUFACTURE OF TOBACCO PRODUCTS	10.587	-0.4	0.2	-0.2	25.7	-0.4	-0.7	-0.1	0.0	0.1	-0.2	0.5	-0.3	0.0
Manufacture of Tobacco Products	10.587	-0.4	0.2	-0.2	25.7	-0.4	-0.7	-0.1	0.0	0.1	-0.2	0.5	-0.3	0.0
MANUFACTURE OF TEXTILES	19.225	2.5	-0.8	4.6	1.2	0.0	2.7	0.0	0.0	0.0	2.3	-2.3	2.3	0.0
Manufacture of made-up textile articles, except apparel	19.225	2.5	-0.8	4.6	1.2	0.0	2.7	0.0	0.0	0.0	2.3	-2.3	2.3	0.0
MANUFACTURE OF WEARING APPAREL	55.243	3.6	0.1	1.2	0.3	0.0	0.7	0.0	0.3	0.0	0.6	-1.0	0.6	0.0
Manufacture of wearing apparel, except fur apparel	55.243	3.6	0.1	1.2	0.3	0.0	0.7	0.0	0.3	0.0	0.6	-1.0	0.6	0.0
MANUFACTURE OF LEATHER & RELATED PRODUCTS	4.073	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.8	0.0
Manufacture of footwear	4.073	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.8	0.0
MANUFACTURE OF WOOD AND PRODUCTS OF WOOD, CORK, EXCEPT FURNITURE	7.316	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Manufacture of Builders' Carpentry & Joinery	7.316	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
MANUFACTURE OF PAPER & PAPER PRODUCTS	12.134	-0.1	0.1	-0.2	-4.3	0.1	0.0	0.0	-3.0	0.0	0.1	1.7	0.1	-0.1
Manufacture of pulp, paper and paperboard	5.344	-0.1	0.1	-0.1	0.0	-0.1	-0.1	0.0	-2.1	0.0	0.0	-0.3	0.0	0.3
Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2.931	0.0	0.0	0.0	-12.5	-0.2	0.6	0.1	-4.1	0.0	0.0	9.3	0.6	-0.8
Manufacture of other articles of paper and paperboard	3.860	-0.2	0.2	-0.5	-4.1	0.5	-0.3	0.0	-3.8	0.0	0.4	-0.6	-0.1	0.0
PRINTING AND REPRODUCTION OF RECORDED MEDIA	25.329	0.0	0.9	4.6	0.0	0.0	0.0	0.0	-4.5	0.0	2.6	0.0	1.7	0.0
Printing	25.329	0.0	0.9	4.6	0.0	0.0	0.0	0.0	-4.5	0.0	2.6	0.0	1.7	0.0
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	64.540	0.3	0.8	7.6	2.0	-0.8	0.6	-0.7	5.6	0.0	0.3	6.2	9.3	1.1
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10.065	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.7	0.0	1.1	0.5	0.9	0.0
Manufacture of Soap, Detergents, cleaning and Polishing preparations	42.019	0.5	1.2	11.4	2.7	-0.7	0.9	-0.9	7.0	0.0	0.0	8.1	10.8	1.4
Manufacture of Other chemical Products n.e.c	12.456	0.1	0.2	0.0	0.4	-2.8	0.1	-0.1	2.3	0.0	1.3	-0.8	3.6	-1.2

**Table 2c continued; Monthly Changes in Producer Price Indices- Manufacturing (Domestic Market),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	20.817	0.0	0.4	-0.4	-0.2	-0.8	-1.2	0.4	0.0	-0.1	0.2	-0.6	0.3	-2.6
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	20.817	0.0	0.4	-0.4	-0.2	-0.8	-1.2	0.4	0.0	-0.1	0.2	-0.6	0.3	-2.6
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	22.947	2.9	0.9	0.1	0.5	-0.7	0.0	0.0	0.3	0.0	0.4	3.9	-1.8	0.0
Manufacture of Plastic products	22.947	2.9	0.9	0.1	0.5	-0.7	0.0	0.0	0.3	0.0	0.4	3.9	-1.8	0.0
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	112.706	0.0	2.0	-0.3	0.0	0.3	-0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0
Manufacture of Clay Building Materials	58.241	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.2	0.0	0.0	0.0
Manufacture of Cement, Lime and Plaster	35.277	0.0	0.0	-1.1	0.0	1.1	-0.6	0.0	0.0	0.0	1.3	0.0	0.0	0.0
Manufacture of Articles of Concrete, cement and plaster	19.188	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
MANUFACTURE OF BASIC METALS	14.534	0.4	1.4	0.7	1.1	4.2	0.2	0.0	0.9	0.1	-1.2	1.7	-5.5	1.1
Manufacture of basic iron and steel	14.534	0.4	1.4	0.7	1.1	4.2	0.2	0.0	0.9	0.1	-1.2	1.7	-5.5	1.1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	10.831	2.6	-2.0	-10.7	-0.1	0.5	2.4	0.1	0.2	0.1	-5.2	0.5	-0.7	0.0
Manufacture of Other Fabricated Metals n.e.c	10.831	2.6	-2.0	-10.7	-0.1	0.5	2.4	0.1	0.2	0.1	-5.2	0.5	-0.7	0.0
MANUFACTURE OF ELECTRICAL EQUIPMENT	15.239	-0.1	3.8	1.4	0.0	4.9	-0.2	0.0	5.7	0.0	2.1	0.0	-6.2	0.0
Manufacture of batteries and accumulators	4.384	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacture of other electronic and electric wires and cables	10.856	-0.1	5.7	2.1	0.0	6.9	-0.2	0.0	7.5	0.0	2.7	0.0	-7.9	0.0
MANUFACTURE OF FURNITURE	13.868	0.0	0.9	-0.4	0.9	0.0	0.0	1.0	0.0	0.0	-0.5	0.5	-0.1	0.0
Manufacture of Furniture	13.868	0.0	0.9	-0.4	0.9	0.0	0.0	1.0	0.0	0.0	-0.5	0.5	-0.1	0.0

Source: UBOS

Table 3a: Monthly Producer Price Indices - Manufacturing (Export Market), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-M EXPORT	182.8019	202.68	222.05	243.25	260.55	263.46	253.79	234.56	242.95	244.74	254.45	266.98	265.79	266.48
MANUFACTURE OF FOOD PRODUCTS	107.169	220.39	246.26	276.95	299.63	303.32	291.71	267.58	278.00	280.29	290.16	305.37	303.04	303.16
MANUFACTURE OF BEVERAGES	6.090	248.32	250.02	248.37	248.07	245.39	240.62	239.77	239.77	240.58	239.12	242.46	240.53	240.77
MANUFACTURE OF TOBACCO PRODUCTS	14.756	139.30	140.20	139.33	139.17	137.75	135.20	134.75	133.57	132.74	131.98	133.69	133.02	133.14
MANUFACTURE OF LEATHER & RELATED PRODUCTS	11.844	145.73	146.72	145.76	145.58	144.01	141.20	140.71	147.69	148.19	163.22	170.17	183.83	196.43
MANUFACTURE OF PAPER & PAPER PRODUCTS	3.724	252.26	260.81	259.89	262.18	259.35	254.30	253.41	265.78	264.74	263.12	271.87	277.41	271.93
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	7.947	203.61	205.00	165.79	174.28	172.39	163.04	162.47	165.27	165.83	207.92	219.19	226.71	226.93
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	2.919	179.11	180.33	179.15	178.93	177.00	173.55	172.94	172.94	173.53	172.47	174.88	173.49	173.66
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	3.508	188.53	189.05	188.55	193.65	192.81	180.30	180.05	180.05	180.29	179.85	180.85	180.27	180.34
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	24.844	111.87	112.63	100.71	100.58	103.75	101.73	101.37	101.37	101.72	105.24	106.71	105.86	105.96
MANUFACTURE OF FOOD PRODUCTS	107.169	220.39	246.26	276.95	299.63	303.32	291.71	267.58	278.00	280.29	290.16	305.37	303.04	303.16
Processing & Preserving of Fish, Crustaceans and Molluscs	19.899	233.23	286.38	388.15	425.07	424.33	398.84	351.07	368.87	367.54	369.16	395.78	395.03	391.80
Manufacture of Vegetable and Animal Oils and Fats	21.466	293.28	295.28	298.98	332.58	330.96	329.88	328.72	332.95	341.02	338.94	357.19	348.97	349.31
Manufacture of Sugar	15.058	216.34	210.55	192.94	192.71	190.63	186.92	186.26	186.26	186.89	180.54	184.12	206.06	227.24
Coffee Processing	33.812	167.42	223.66	216.65	210.17	234.39	226.81	189.03	202.06	202.75	252.99	255.81	249.64	249.77
Tea Processing	16.934	113.60	113.78	113.91	107.93	102.34	102.04	100.85	88.33	88.91	98.18	98.25	85.76	90.80
MANUFACTURE OF BEVERAGES	6.090	248.32	250.02	248.37	248.07	245.39	240.62	239.77	239.77	240.58	239.12	242.46	240.53	240.77
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	6.090	248.32	250.02	248.37	248.07	245.39	240.62	239.77	239.77	240.58	239.12	242.46	240.53	240.77
MANUFACTURE OF TOBACCO PRODUCTS	14.756	139.30	140.20	139.33	139.17	137.75	135.20	134.75	133.57	132.74	131.98	133.69	133.02	133.14
Manufacture of Tobacco Products	14.756	139.30	140.20	139.33	139.17	137.75	135.20	134.75	133.57	132.74	131.98	133.69	133.02	133.14
MANUFACTURE OF LEATHER & RELATED PRODUCTS	11.844	145.73	146.72	145.76	145.58	144.01	141.20	140.71	147.69	148.19	163.22	170.17	183.83	196.43
Tanning and dressing of leather; dressing and dyeing of fur	11.844	145.73	146.72	145.76	145.58	144.01	141.20	140.71	147.69	148.19	163.22	170.17	183.83	196.43
MANUFACTURE OF PAPER & PAPER PRODUCTS	3.724	252.26	260.81	259.89	262.18	259.35	254.30	253.41	265.78	264.74	263.12	271.87	277.41	271.93
Manufacture of pulp, Paper & Paperboard	3.724	252.26	260.81	259.89	262.18	259.35	254.30	253.41	265.78	264.74	263.12	271.87	277.41	271.93
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	7.947	203.61	205.00	165.79	174.28	172.39	163.04	162.47	165.27	165.83	207.92	219.19	226.71	226.93
Manufacture of Soap, Detergents, cleaning and Polishing preparations	7.947	203.61	205.00	165.79	174.28	172.39	163.04	162.47	165.27	165.83	207.92	219.19	226.71	226.93

Table 3a continued; Monthly Producer Price Indices - Manufacturing (Export Market) December 2020 to December 2021

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	2.919	179.11	180.33	179.15	178.93	177.00	173.55	172.94	172.94	173.53	172.47	174.88	173.49	173.66
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	2.919	179.11	180.33	179.15	178.93	177.00	173.55	172.94	172.94	173.53	172.47	174.88	173.49	173.66
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	3.508	188.53	189.05	188.55	193.65	192.81	180.30	180.05	180.05	180.29	179.85	180.85	180.27	180.34
Manufacture of Plastic products	3.508	188.53	189.05	188.55	193.65	192.81	180.30	180.05	180.05	180.29	179.85	180.85	180.27	180.34
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	24.844	111.87	112.63	100.71	100.58	103.75	101.73	101.37	101.37	101.72	105.24	106.71	105.86	105.96
Manufacture of Cement, Lime and Plaster	24.844	111.87	112.63	100.71	100.58	103.75	101.73	101.37	101.37	101.72	105.24	106.71	105.86	105.96

Source: UBOS

Table 3b: Annual Changes in Price Indices - Manufacturing (Export Market), December 2020 to December 2021

Base period: December 2009 to December 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-M EXPORT	182.802	-1.5	5.1	16.6	17.9	24.0	20.6	16.6	19.4	22.5	24.2	31.1	35.2	31.5
MANUFACTURE OF FOOD PRODUCTS	107.169	-1.4	6.6	21.5	23.0	31.0	27.0	23.1	25.4	29.3	29.7	37.6	43.1	37.6
MANUFACTURE OF BEVERAGES	6.090	-0.7	0.1	-0.5	-3.1	-4.3	-6.3	-5.3	-4.4	-3.4	-4.5	-3.8	-4.3	-3.0
MANUFACTURE OF TOBACCO PRODUCTS	14.756	2.2	1.7	1.2	-1.4	-2.7	-6.0	-5.0	-5.0	-5.0	-5.9	-5.3	-5.6	-4.4
MANUFACTURE OF LEATHER & RELATED PRODUCTS	11.844	1.8	2.3	1.8	-0.9	-2.3	3.4	4.5	10.7	11.8	22.6	27.0	37.5	34.8
MANUFACTURE OF PAPER & PAPER PRODUCTS	3.724	-10.4	-8.4	-7.2	-9.0	-8.6	-4.1	-3.6	3.4	3.6	3.3	6.1	8.5	7.8
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	7.947	4.3	5.8	-14.3	-12.2	-13.5	-21.0	-20.2	-18.1	-17.2	3.3	7.0	10.9	11.5
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	2.919	-0.3	0.3	-0.3	-2.9	-4.3	-6.3	-5.3	-4.4	-3.4	-4.5	-3.8	-4.3	-3.0
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	3.508	-0.1	0.1	-0.1	1.5	1.0	-5.6	-5.2	-4.9	-4.5	-4.9	-4.6	-4.8	-4.3
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	24.844	8.0	8.7	-2.8	-5.3	-2.7	-4.7	-3.7	-10.3	-9.3	-6.7	-6.0	-6.5	-5.3
MANUFACTURE OF FOOD PRODUCTS	107.169	-1.4	6.6	21.5	23.0	31.0	27.0	23.1	25.4	29.3	29.7	37.6	43.1	37.6
Processing & Preserving of Fish, Crustaceans and Molluscs	19.899	7.0	6.1	37.8	46.3	86.3	72.8	54.0	42.4	54.2	39.1	45.2	63.7	68.0
Manufacture of Vegetable and Animal Oils and Fats	21.466	25.4	26.0	26.5	24.1	20.8	13.0	19.6	22.3	21.4	20.3	24.6	22.0	19.1
Manufacture of Sugar	15.058	-3.5	-7.7	-15.3	-17.6	-18.7	-20.4	-19.6	-18.8	-18.0	-16.5	-5.0	6.5	5.0
Coffee Processing	33.812	-31.6	-3.5	3.4	-6.2	2.3	12.8	6.2	21.1	32.5	56.0	79.7	90.7	49.2
Tea Processing	16.934	13.4	14.0	23.1	28.4	-1.3	-0.9	0.3	-16.5	-22.9	-17.5	-16.7	-28.9	-20.1
MANUFACTURE OF BEVERAGES	6.090	-0.7	0.1	-0.5	-3.1	-4.3	-6.3	-5.3	-4.4	-3.4	-4.5	-3.8	-4.3	-3.0
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	6.090	-0.7	0.1	-0.5	-3.1	-4.3	-6.3	-5.3	-4.4	-3.4	-4.5	-3.8	-4.3	-3.0
MANUFACTURE OF TOBACCO PRODUCTS	14.756	2.2	1.7	1.2	-1.4	-2.7	-6.0	-5.0	-5.0	-5.0	-5.9	-5.3	-5.6	-4.4
Manufacture of Tobacco Products	14.756	2.2	1.7	1.2	-1.4	-2.7	-6.0	-5.0	-5.0	-5.0	-5.9	-5.3	-5.6	-4.4
MANUFACTURE OF LEATHER & RELATED PRODUCTS	11.844	1.8	2.3	1.8	-0.9	-2.3	3.4	4.5	10.7	11.8	22.6	27.0	37.5	34.8
Tanning and dressing of leather; dressing and dyeing of fur	11.844	1.8	2.3	1.8	-0.9	-2.3	3.4	4.5	10.7	11.8	22.6	27.0	37.5	34.8
MANUFACTURE OF PAPER & PAPER PRODUCTS	3.724	-10.4	-8.4	-7.2	-9.0	-8.6	-4.1	-3.6	3.4	3.6	3.3	6.1	8.5	7.8
Manufacture of pulp, Paper & Paperboard	3.724	-10.4	-8.4	-7.2	-9.0	-8.6	-4.1	-3.6	3.4	3.6	3.3	6.1	8.5	7.8
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	7.947	4.3	5.8	-14.3	-12.2	-13.5	-21.0	-20.2	-18.1	-17.2	3.3	7.0	10.9	11.5
Manufacture of Soap, Detergents, cleaning and Polishing preparations	7.947	4.3	5.8	-14.3	-12.2	-13.5	-21.0	-20.2	-18.1	-17.2	3.3	7.0	10.9	11.5

Table 3b continued; Annual Changes in Price Indices - Manufacturing (Export Market) December 2020 to December 2021

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	2.919	-0.3	0.3	-0.3	-2.9	-4.3	-6.3	-5.3	-4.4	-3.4	-4.5	-3.8	-4.3	-3.0
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	2.919	-0.3	0.3	-0.3	-2.9	-4.3	-6.3	-5.3	-4.4	-3.4	-4.5	-3.8	-4.3	-3.0
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	3.508	-0.1	0.1	-0.1	1.5	1.0	-5.6	-5.2	-4.9	-4.5	-4.9	-4.6	-4.8	-4.3
Manufacture of Plastic products	3.508	-0.1	0.1	-0.1	1.5	1.0	-5.6	-5.2	-4.9	-4.5	-4.9	-4.6	-4.8	-4.3
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	24.844	8.0	8.7	-2.8	-5.3	-2.7	-4.7	-3.7	-10.3	-9.3	-6.7	-6.0	-6.5	-5.3
Manufacture of Cement, Lime and Plaster	24.844	8.0	8.7	-2.8	-5.3	-2.7	-4.7	-3.7	-10.3	-9.3	-6.7	-6.0	-6.5	-5.3

Source: UBOS

Table3c: Monthly Changes in Producer Price Index - Manufacturing (Export Market), December 2020 to December 2021

Base period: July 2009 to June 2010=100

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
PPI-M EXPORT	182.802	3.1	9.6	9.5	7.1	1.1	-3.7	-7.6	3.6	0.7	4.0	4.9	-0.4	0.3
MANUFACTURE OF FOOD PRODUCTS	107.169	4.1	11.7	12.5	8.2	1.2	-3.8	-8.3	3.9	0.8	3.5	5.2	-0.8	0.0
MANUFACTURE OF BEVERAGES	6.090	-1.2	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-0.6	1.4	-0.8	0.1
MANUFACTURE OF TOBACCO PRODUCTS	14.756	-1.1	0.6	-0.6	-0.1	-1.0	-1.8	-0.3	-0.9	-0.6	-0.6	1.3	-0.5	0.1
MANUFACTURE OF LEATHER & RELATED PRODUCTS	11.844	9.0	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	5.0	0.3	10.1	4.3	8.0	6.9
MANUFACTURE OF PAPER & PAPER PRODUCTS	3.724	-1.3	3.4	-0.3	0.9	-1.1	-1.9	-0.3	4.9	-0.4	-0.6	3.3	2.0	-2.0
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	7.947	-0.4	0.7	-19.1	5.1	-1.1	-5.4	-0.3	1.7	0.3	25.4	5.4	3.4	0.1
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	2.919	-1.2	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-0.6	1.4	-0.8	0.1
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	3.508	-0.5	0.3	-0.3	2.7	-0.4	-6.5	-0.1	0.0	0.1	-0.2	0.6	-0.3	0.0
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	24.844	-1.2	0.7	-10.6	-0.1	3.1	-1.9	-0.3	0.0	0.3	3.5	1.4	-0.8	0.1
MANUFACTURE OF FOOD PRODUCTS	107.169	4.1	11.7	12.5	8.2	1.2	-3.8	-8.3	3.9	0.8	3.5	5.2	-0.8	0.0
Processing & Preserving of Fish, Crustaceans and Molluscs	19.899	-3.4	22.8	35.5	9.5	-0.2	-6.0	-12.0	5.1	-0.4	0.4	7.2	-0.2	-0.8
Manufacture of Vegetable and Animal Oils and Fats	21.466	2.6	0.7	1.3	11.2	-0.5	-0.3	-0.3	1.3	2.4	-0.6	5.4	-2.3	0.1
Manufacture of Sugar	15.058	11.9	-2.7	-8.4	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-3.4	2.0	11.9	10.3
Coffee Processing	33.812	27.9	33.6	-3.1	-3.0	11.5	-3.2	-16.7	6.9	0.3	24.8	1.1	-2.4	0.1
Tea Processing	16.934	-5.8	0.2	0.1	-5.2	-5.2	-0.3	-1.2	-12.4	0.7	10.4	0.1	-12.7	5.9
MANUFACTURE OF BEVERAGES	6.090	-1.2	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-0.6	1.4	-0.8	0.1
Manufacture of Soft Drinks, Production of Mineral waters and Other bottled waters	6.090	-1.2	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-0.6	1.4	-0.8	0.1
MANUFACTURE OF TOBACCO PRODUCTS	14.756	-1.1	0.6	-0.6	-0.1	-1.0	-1.8	-0.3	-0.9	-0.6	-0.6	1.3	-0.5	0.1
Manufacture of Tobacco Products	14.756	-1.1	0.6	-0.6	-0.1	-1.0	-1.8	-0.3	-0.9	-0.6	-0.6	1.3	-0.5	0.1
MANUFACTURE OF LEATHER & RELATED PRODUCTS	11.844	9.0	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	5.0	0.3	10.1	4.3	8.0	6.9
Tanning and dressing of leather; dressing and dyeing of fur	11.844	9.0	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	5.0	0.3	10.1	4.3	8.0	6.9
MANUFACTURE OF PAPER & PAPER PRODUCTS	3.724	-1.3	3.4	-0.3	0.9	-1.1	-1.9	-0.3	4.9	-0.4	-0.6	3.3	2.0	-2.0
Manufacture of pulp, Paper & Paperboard	3.724	-1.3	3.4	-0.3	0.9	-1.1	-1.9	-0.3	4.9	-0.4	-0.6	3.3	2.0	-2.0
MANUFACTURE OF CHEMICALS & CHEMICAL PRODUCTS	7.947	-0.4	0.7	-19.1	5.1	-1.1	-5.4	-0.3	1.7	0.3	25.4	5.4	3.4	0.1
Manufacture of Soap, Detergents, cleaning and Polishing preparations	7.947	-0.4	0.7	-19.1	5.1	-1.1	-5.4	-0.3	1.7	0.3	25.4	5.4	3.4	0.1

**Table 3c continued; Monthly Changes in Producer Price Index - Manufacturing (Export Market),
December 2020 to December 2021**

Industry Group	Weight	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL & BOTANICAL PRODUCTS	2.919	-1.2	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-0.6	1.4	-0.8	0.1
Manufacture of Pharmaceuticals, medicinal chemical and botanical products	2.919	-1.2	0.7	-0.7	-0.1	-1.1	-1.9	-0.3	0.0	0.3	-0.6	1.4	-0.8	0.1
MANUFACTURE OF RUBBER & PLASTIC PRODUCTS	3.508	-0.5	0.3	-0.3	2.7	-0.4	-6.5	-0.1	0.0	0.1	-0.2	0.6	-0.3	0.0
Manufacture of Plastic products	3.508	-0.5	0.3	-0.3	2.7	-0.4	-6.5	-0.1	0.0	0.1	-0.2	0.6	-0.3	0.0
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	24.844	-1.2	0.7	-10.6	-0.1	3.1	-1.9	-0.3	0.0	0.3	3.5	1.4	-0.8	0.1
Manufacture of Cement, Lime and Plaster	24.844	-1.2	0.7	-10.6	-0.1	3.1	-1.9	-0.3	0.0	0.3	3.5	1.4	-0.8	0.1

Source: UBOS