Kenya National Bureau of Statistics

PRODUCER PRICE INDEX

FOURTH QUARTER 2024 RELEASE

DECEMBER 2024

PRODUCER PRICE INDEX FOR THE FOURTH QUARTER, 2024

The Kenya National Bureau of Statistics hereby releases the Producer Price Index (PPI) for the fourth quarter 2024. The quarterly producer prices are denoted by the last month of the quarter and are collected as at the middle of the quarter. The fourth quarter year-on-year producer inflation was -5.34 per cent in December 2024 compared to 10.03 per cent recorded in December 2023. The index decreased from 145.32 in December 2023 to 137.56 in December 2024. Trends in the year-on-year Producer Price Index (PPI) and producer inflation rates from December 2021 to December 2024 are as shown in Figure 1 and Table 1. Over the period, producer inflation rate was highest in June 2022 at 16.52 per cent.

Figure 1: Producer Price Index and Year on Year Inflation Rates

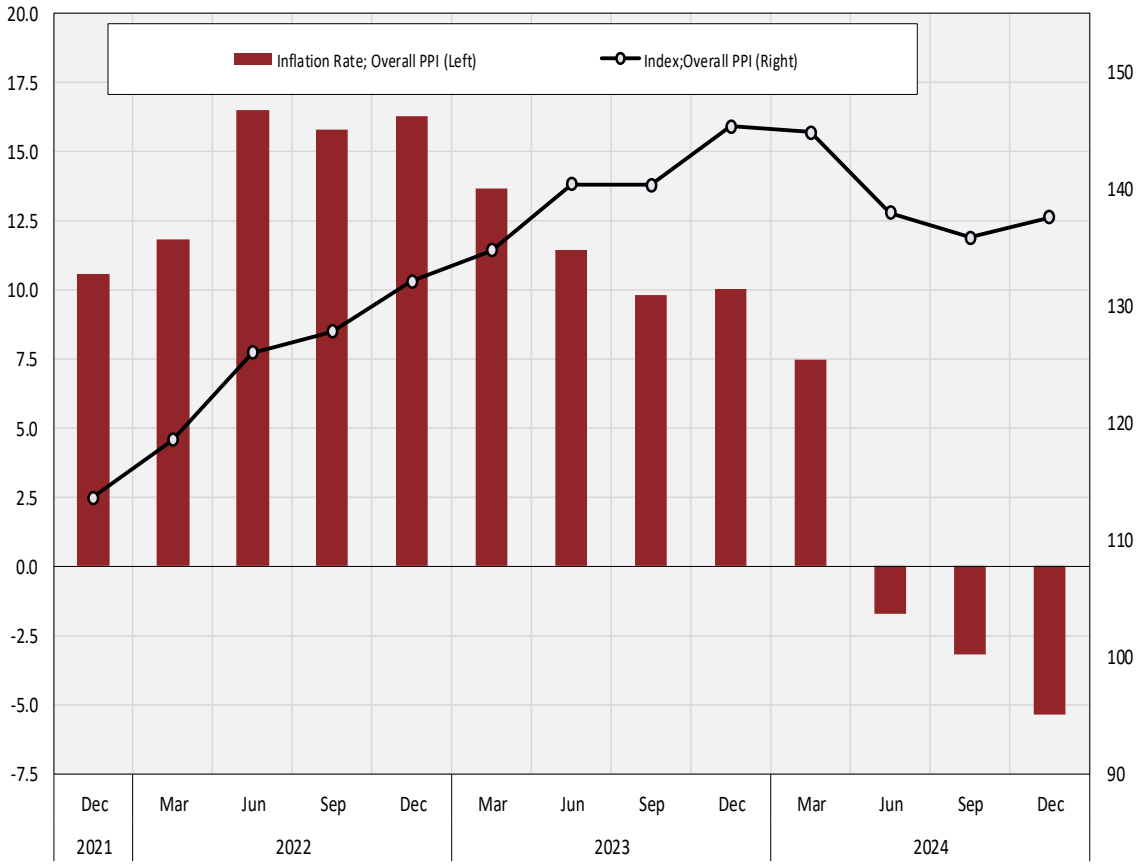


Table 1: Overall PPI and Inflation Rates, December 2021 – December 2024

March 2019 = 100

Year	Quarter[1] Ending	Producer Price Indices	PPI-YOY Inflation Rate (%)
2021	December	113.60	10.59
2022	March	118.56	11.81
	June	125.98	16.52
	September	127.78	15.81
	December	132.07	16.26
2023	March	134.76	13.66
	June	140.39	11.44
	September	140.35	9.83
	December	145.32	10.03
2024	March	144.84	7.48
	June	137.95	-1.73
	September	135.85	-3.21
	December	137.56	-5.34

[1] Prices are collected as at the mid of the quarter

The year-on-year industrial producer inflation rates from March 2024 to December 2024 are as shown in Table 2. Over the year ending December 2024, the industrial sectors namely: Mining and Quarrying; Manufacturing; Electricity, Gas, Steam and Air Conditioning Supply recorded reduction in production prices while Water Supply, Sewerage, Waste Management and Remediation Activities recorded an increase. The Mining and Quarrying sectors recorded the highest price reduction of 16.0 per cent followed by Electricity, Gas, Steam and Air Conditioning Supply and Manufacturing sectors with a negative (9.7 and 4.8 per cent) change in inflation rate, respectively. Water Supply sector recorded an inflation rate of 10.0 per cent during the same period.

Table 2: Year-on-Year Industrial Producer Inflation rates by Sectors

Sector	March 2024 / March 2023	June 2024 / June 2023	Sept 2024 / Sept 2023	December 2024 / December 2023
Mining and quarrying	3.2	-5.0	-7.4	-16.0
Manufacturing	6.1	-1.4	-2.8	-4.8
Electricity, gas, steam and air conditioning supply	23.5	-5.6	-7.2	-9.7
Water supply, sewerage, waste management and remediation activities	6.5	8.5	8.5	10.0

Table 3 shows the quarter-to-quarter rate of change in producer price indices. The producer's prices for Mining and Quarrying and Electricity, Gas, Steam and Air Conditioning Supply sectors declined in the fourth quarter by 0.9 and 1.2 per cent, respectively. The manufacturing sector recorded a price increase of 1.6 per cent while that of Water Supply increased by 1.4 per cent, during the quarter ending December 2024.

Table 3: Quarter-to-Quarter Rate of Change in Producer Price Indices

Sector	March 2024/ December 2023	June 2024/ March 2024	Sept 2024/ June 2024	December 2024/ September 2024
Mining and quarrying	-5.3	-7.4	-3.2	-0.9
Manufacturing	-0.7	-4.0	-1.6	1.6
Electricity, gas, steam and air conditioning supply	4.0	-11.9	-0.3	-1.2
Water supply, sewerage, waste management and remediation activities	6.5	1.9	0.0	1.4

Table 4 presents the percentage changes in producer prices over the same quarter a year ago and between the current quarter and previous quarter. The overall producer prices in December 2024 increased by 1.26 per cent compared to September 2024 prices. Over the same period, manufacture of beverages recorded the highest price increase of 5.31 per cent while manufacture of rubber and plastics products had the highest price decline of 11.32 per cent. Over the last one year, the highest price increases were in manufacture of other non-metallic mineral products and manufacture of beverages at 12.98 and 11.13 per cent, respectively. The highest declines in prices over the last one year were recorded in mining of metal ores at 22.43 per cent.

Table 4: Percentage Changes of PPI over a Quarter and a Year Ago

March 2019 = 100

2-Digit ISIC	ISIC Descriptions	Weights	% Change over three months ago (Dec 2024/ Sept 2024)	% Change over a year ago (Dec 2024/Dec2023)
	Mining and Quarrying			
7	Mining of metal ores	**1.52**	-1.58	-22.43
8	Other Mining and Quarrying	**0.81**	0.00	-4.22
10	**Manufacturing**	**37.30**		
11	Manufacture of food products	**5.61**	3.23	-9.61
12	Manufacture of beverages	**1.01**	5.31	11.13
13	Manufacture of tobacco products	**1.34**	0.11	3.16
14	Manufacture of textiles	**2.47**	4.27	0.54
15	Manufacture of wearing apparel	**1.10**	-2.83	-10.43
16	Manufacture of leather and related products	**1.02**	-8.77	-16.71
17	Manufacture of wood and of products of wood and cork except furniture	**3.74**	0.78	0.09
18	Manufacture of paper and paper products	**2.64**	-1.65	-5.80
20	Printing and reproduction of recorded media	**6.41**	1.57	-8.04
21	Manufacture of chemicals and chemical products	**1.52**	0.30	-5.50
22	Manufacture of pharmaceuticals, medicinal chemical and botanical products	**4.41**	-2.76	-19.96
23	Manufacture of rubber and plastics products	**5.91**	-11.32	-14.20
24	Manufacture of other non-metallic mineral products	**6.99**	1.74	12.98
25	Manufacture of basic metals	**2.02**	0.00	-0.12
27	Manufacture of fabricated metal products except machinery and equipment	**1.30**	0.00	-6.47
29	Manufacture of electrical equipment	**1.92**	-0.24	-0.62
35	**Electricity, Gas, Steam and Air Conditioning Supply**			
	Electricity	**9.23**	-1.16	-9.73
36	**Water Supply, Sewerage, Waste Management and Remediation Activities**			
	Water	**1.72**	1.37	10.04
	Total	**100.00**	**1.26**	**-5.34**

Table 5 presents the quarterly Producer Price Indices from December 2023 to December 2024. The overall producer index reduced from 145.32 in December 2023 to 137.56 in December 2024.

Table 5: Quarterly Producer Price Indices, Dec 2023 – Dec 2024

March 2019 = 100

2-Digit ISIC	Descriptions	Weights	Dec-23	Mar-24	Jun-24	Sept-24	Dec-24
7	Mining of metal ores	**1.52**	174.21	166.58	148.99	137.31	135.14
8	Other Mining and Quarrying	**0.81**	179.97	167.38	164.73	172.37	172.37
10	Manufacture of food products	**37.3**	144.93	138.21	129.23	126.89	130.99
11	Manufacture of beverages	**5.61**	130.63	132.67	137.03	137.86	145.18
12	Manufacture of tobacco products	**1.01**	150.17	150.17	150.17	154.74	154.91
13	Manufacture of textiles	**1.34**	133.22	135.03	133.03	128.45	133.94
14	Manufacture of wearing apparel	**2.47**	121.20	122.01	111.16	111.71	108.55
15	Manufacture of leather and related products	**1.1**	127.49	124.32	115.97	116.39	106.18
16	Manufacture of wood and of products of wood and cork except furniture	**1.02**	105.09	104.60	105.45	104.37	105.18
17	Manufacture of paper and paper products	**3.74**	128.28	126.98	125.84	122.87	120.85
18	Printing and reproduction of recorded media	**2.64**	138.35	126.77	126.77	125.27	127.23
20	Manufacture of chemicals and chemical products	**6.41**	221.65	218.42	216.21	208.83	209.45
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	**1.52**	166.23	164.14	138.68	136.82	133.04
22	Manufacture of rubber and plastics products	**4.41**	123.54	124.26	118.99	119.52	106.00
23	Manufacture of other non-metallic mineral products	**5.91**	147.16	168.67	165.65	163.41	166.26
24	Manufacture of basic metals	**6.99**	149.15	159.09	153.16	148.97	148.97
25	Manufacture of fabricated metal products except machinery and equipment	**2.02**	122.51	121.09	122.40	114.58	114.58
27	Manufacture of electrical equipment	**1.3**	134.85	145.46	137.36	134.35	134.02
29	Manufacture of motor vehicles	**1.92**	104.54	102.59	101.22	107.66	133.80
35	Electricity	**9.23**	143.82	149.51	131.69	131.35	129.83
36	Water	**1.72**	103.67	110.41	112.53	112.53	114.07
	Total	**100**	**145.32**	**144.84**	**137.95**	**135.85**	**137.56**

Abdulkadir A. Awes
For: DIRECTOR GENERAL