

# Office of the Chief Government Statistician

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## PRODUCER PRICE INDICES FOR THE QUARTER ENDING JUNE, 2025

July, 2025

### HIGHLIGHTS

The Office of the Chief Government Statistician hereby releases the Producer Price Index (PPI) for the second quarter of 2025. Producer prices for each quarter are represented by the index of the last month and are collected mid-quarter. The overall Producer Price index (PPI) for Manufacturing and Mining for the quarter ending June 2025 recorded a decreased by 0.8 percent from 162.1 of the first quarter 2025 to 160.8 of second quarter 2025. A decrease was attributed to manufacture of food products which decreased by 1.1 percent followed by Manufacture of other non-metallic mineral products by 1.7 percent.

Looking at annual percentage change (the year on year rate of change) for the second quarter of the year 2025 as measured by the all items in Producer Price Index was decreased by 0.3 percent, this means that prices as measured by the all items in PPI decreased by that value between the second quarter of 2024 to its corresponding quarter of 2025.

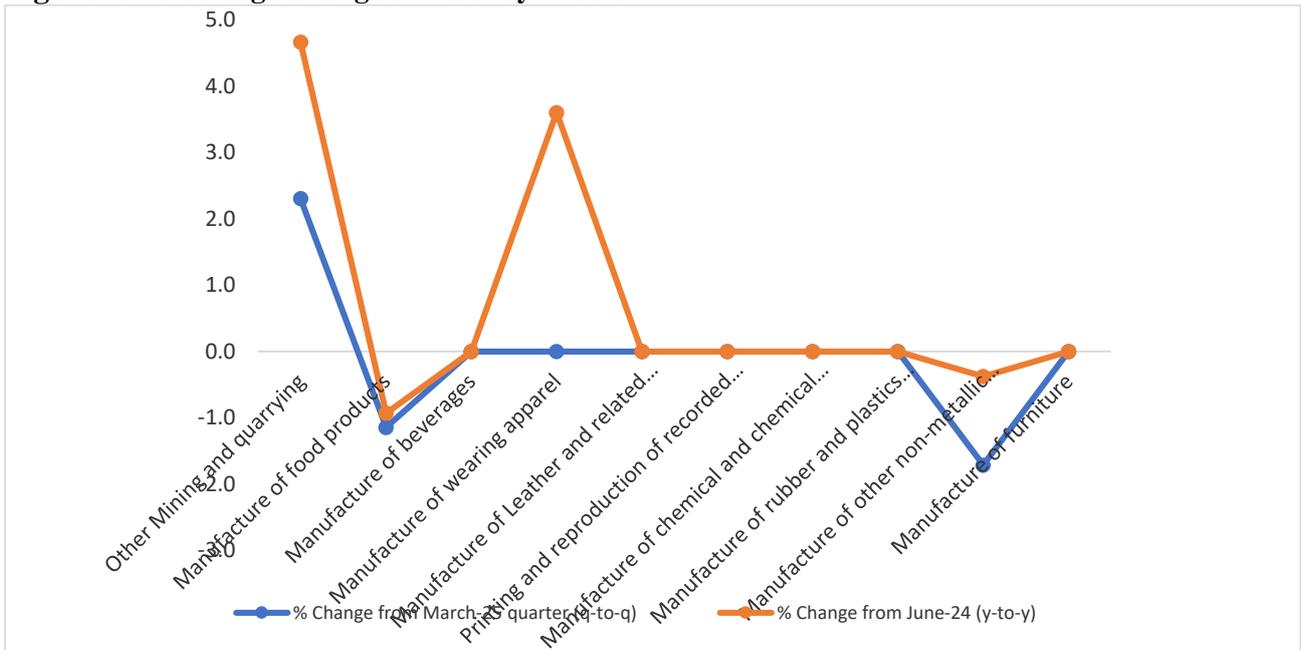
The movement of Mining and Quarrying from the second quarter of 2024 and the corresponding quarter of the year 2025 increased by 4.7 while Manufacturing sector, the index decreased by 0.5 percent from second quarter of 2024 and for the corresponding quarter of 2025 (See Table1).

**Table 1: Changes in Producer Price Indices for June, 2025**

DESCRIPTION	Weight (2012, CIP)	Q2_2024	Q1_2025	Q2_2025	% Change from March-25 quarter (q-to-q)	% Change from June-24 (y-to-y)
TOTAL PPI	100.0	161.3	162.1	160.8	-0.8	-0.3
<b>MINING AND QUARRYING</b>	<b>3.7</b>	<b>148.0</b>	<b>151.5</b>	<b>154.9</b>	<b>2.3</b>	<b>4.7</b>
Other Mining and quarrying	3.7	148.0	151.5	154.9	2.3	4.7
<b>MANUFACTURING</b>	<b>96.3</b>	<b>161.9</b>	<b>162.5</b>	<b>161.1</b>	<b>-0.9</b>	<b>-0.5</b>
Manufacture of food products	48.3	174.2	174.5	172.6	-1.1	-0.9
Manufacture of beverages	11.0	117.6	117.6	117.6	0.0	0.0
Manufacture of wearing apparel	3.1	109.6	113.6	113.6	0.0	3.6
Manufacture of Leather and related product	0.8	288.9	288.9	288.9	0.0	0.0
Printing and reproduction of recorded media	3.2	109.4	109.4	109.4	0.0	0.0
Manufacture of chemical and chemical product	5.2	154.8	154.8	154.8	0.0	0.0
Manufacture of rubber and plastics products	0.6	113.9	113.9	113.9	0.0	0.0
Manufacture of other non-metallic mineral products	15.9	165.2	167.5	164.6	-1.7	-0.4
Manufacture of furniture	8.2	178.6	178.6	178.6	0.0	0.0

Source: Office of the Chief Government Statistician

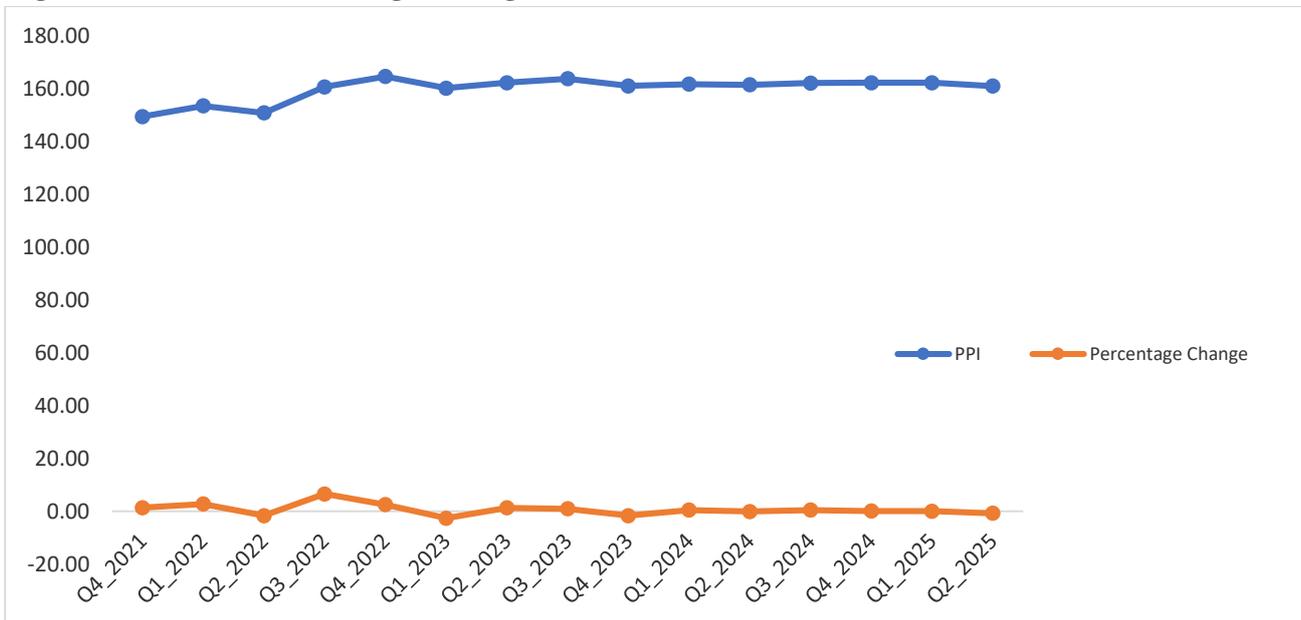
**Figure 1: Percentage Change of Index by Division**



Source: Office of the Chief Government Statistician

Manufacture of wearing apparel shows the highest increase in index (3.6 percent) from second quarter of 2024 and the corresponding quarter of 2025 where, there is no change in price of this sector between the first quarter and the second quarter of 2025 but Mining and quarrying sector increased by 2.3 in the first quarter and the second quarter of 2025.

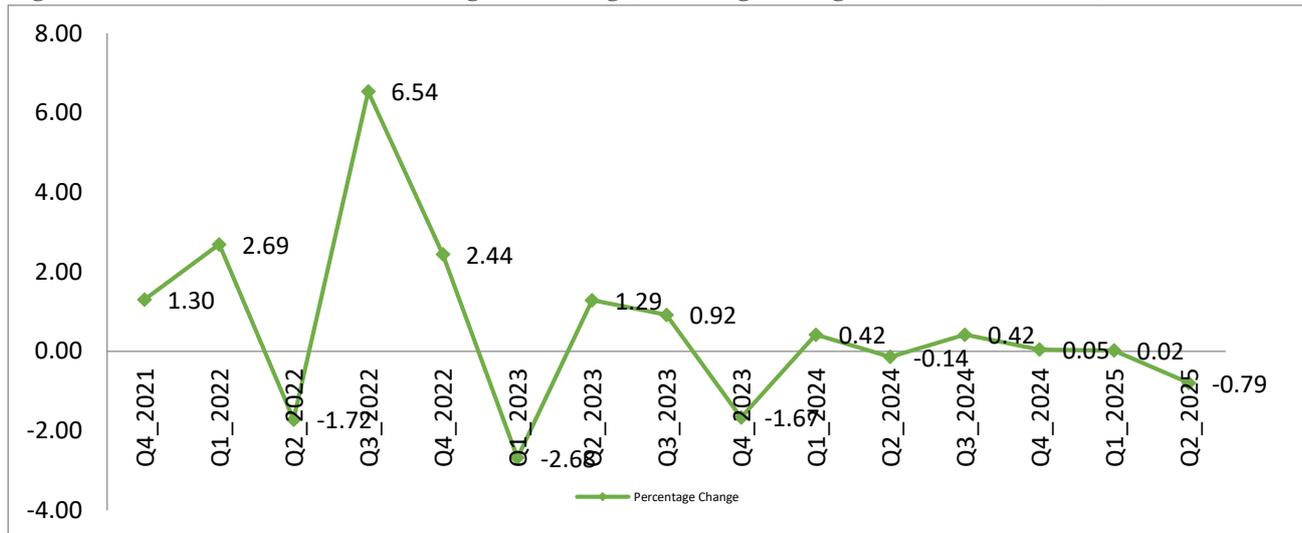
**Figure 2: Trend in Percentage Change in PPI (December 2021- June, 2025)**



Source: Office of the Chief Government Statistician

The overall Index in Mining & Quarrying and Manufacturing presented shows that the price of goods in ex-factory or ex-mining have been change irregularly from December quarter 2021 to June quarter 2025.

**Figure 3: Trend of PPI in Manufacturing and Mining (Percentage Change Dec 2021- June 2025)**



**Source:** Office of the Chief Government Statistician

Figure 3 shows the average Monthly percentage change in PPI in Manufacturing and Mining from December 2021 to June 2025. It shows that in second quarter of 2025 PPI were decreased by 0.79 percent. This was mainly attributed due to the increase in the production price of Manufacture of food products and Manufacture of other non-metallic mineral products.

**Table 2: Quarterly Producer Price Indices by Division (Base, Q2\_2013 = 100.0)**

ISIC	A	B	8	C	10	11	14	15	18	20	22	23	31
	TOTAL PPI	MINING AND QUARRYING	Other Mining and quarrying	MANUFACTURING	Manufacture of food products	Manufacture of beverages	Manufacture of wearing apparel	Manufacture of Leather and related product	Printing and reproduction of recorded media	Manufacture of chemical and chemical product	Manufacture of rubber and plastics products	Manufacture of other non-metallic mineral products	Manufacture of furniture
<b>Weight (2012, CIP)</b>	<b>100</b>	<b>3.7</b>	<b>3.7</b>	<b>96.3</b>	<b>48.3</b>	<b>11</b>	<b>3.1</b>	<b>0.8</b>	<b>3.2</b>	<b>5.2</b>	<b>0.6</b>	<b>15.9</b>	<b>8.2</b>
Q1_2016	108.1	107	107	108.1	106	85.4	107.2	107.7	99.6	105.7	103.2	110.9	150.8
Q2_2016	107.4	107	107	107.4	106	85.4	107.2	107.7	99.6	85	103.2	112.1	153.5
Q3_2016	106.6	113	113	106.4	105.5	85.4	105.2	107.7	99.6	86.5	103.2	108.8	150.8
Q4_2016	107.7	115.3	115.3	107.4	105.2	85.4	104.9	107.7	101.7	97.2	103.2	109.6	155.6
Q1_2017	109	115.3	115.3	109.1	108.0	85.4	96.7	96.3	101.7	107.9	103.2	115.3	145
Q2_2017	115.4	108.6	108.6	115.7	117.3	85.4	96.7	96.3	88.5	109.6	101.7	126.6	149.6
Q3_2017	115.8	106.5	106.5	116.2	116.7	85.4	79.5	96.3	88.5	109.6	103.2	129.3	160.5
Q4_2017	117.3	106.5	106.5	117.7	118.7	85.4	86.2	96.3	88.5	109.6	103.2	130.9	161.2
Q1_2018	119.7	106.5	106.5	120.2	119.6	85.4	91.9	96.3	88.5	109.6	103.2	134.9	174.7
Q2_2018	122.2	112.2	112.2	122.8	119	85.4	91.9	96.3	106.1	109.6	103.2	165.7	142.5
Q3_2018	118.9	110.4	110.4	119.2	111.5	85.4	91	96.3	106.1	109.6	103.2	165.7	145.3
Q4_2018	120.6	130.4	130.4	120.2	117.6	85.4	93.9	96.3	109.4	121.7	103.2	147.7	145.3
Q1_2019	124.6	131.3	131.3	124.3	123.1	85.4	92.4	96.3	109.4	140.7	103.2	147.7	147.5
Q2_2019	132.5	123.5	123.5	132.9	129.6	84.9	92.7	250.4	109.4	145.5	103.2	172.4	147.5
Q3_2019	140.5	115.7	115.7	141.4	136	84.4	93	404.4	109.4	150.3	103.2	197.2	147.5
Q4_2019	137.1	133.7	133.7	137.8	129.5	113.3	99.9	250.4	109.4	131.6	103.2	176.7	159.4
Q1_2020	136.3	133.7	133.7	136.4	128.6	109.8	99.8	250.4	109.4	131.6	103.2	176.7	159.4
Q2_2020	132.1	133.7	133.7	132.0	129.7	96.2	101.5	250.4	109.4	110.7	103.2	166.3	152.4
Q3_2020	133.3	137.5	137.5	133.1	132.1	96.4	99.9	250.4	109.4	110.7	103.7	165.6	154.3
Q4_2020	136.6	144.0	144.0	136.3	131.6	97.6	98.6	250.4	109.4	152.5	124.0	166.9	161.6
Q1_2021	145.3	144.2	144.2	140.3	134.3	97.6	102.9	250.4	109.4	152.5	113.0	176.3	173.9
Q2_2021	148.1	148.1	148.1	148.1	148.3	97.3	114.5	250.4	109.4	154.8	114.9	175.6	178.2
Q3_2021	147.4	151.7	151.7	147.2	146.6	97.3	114.5	250.4	109.4	152.5	114.9	176.3	178.2
Q4_2021	149.3	146.4	146.4	149.4	150.5	96.7	114.5	250.4	109.4	152.5	114.9	177.7	179.0
Q1_2022	153.3	152.3	152.3	153.4	161.2	96.7	121.9	250.4	109.4	152.5	114.9	169.3	176.0
Q2_2022	150.7	152.3	152.3	150.6	163.6	96.7	107.1	250.4	109.4	152.5	114.9	146.5	179.0
Q3_2022	160.6	145.4	145.4	161.1	175.4	96.7	112.2	288.9	109.4	152.5	114.9	170.7	181.0
Q4_2022	164.5	147.7	147.7	165.1	181.6	96.7	109.7	288.9	109.4	152.5	115.8	175.9	182.0
Q1_2023	160.1	147.7	147.7	160.5	177.8	96.7	117.7	288.9	109.4	152.5	113.9	157.3	183.5
Q2_2023	162.1	147.7	147.7	162.7	181.5	96.7	114.9	288.9	109.4	154.8	113.9	159.3	182.7
Q3_2023	163.6	148.0	148.0	164.2	180.8	96.7	114.9	288.9	109.4	154.8	113.9	171.1	181.7
Q4_2023	160.9	148.0	148.0	161.4	174.4	96.7	107.7	288.9	109.4	154.8	113.9	174.9	182.0
Q1_2024	161.6	148.0	148.0	162.1	175.6	117.6	108.0	288.9	109.4	152.5	113.9	163.3	178.6
Q2_2024	161.3	148.0	148.0	161.9	174.2	117.6	109.6	288.9	109.4	154.8	113.9	165.2	178.6
Q3_2024	161.8	148.0	148.0	162.4	174.8	117.6	115.5	288.9	109.4	154.8	113.9	165.2	178.6
Q4_2024	162.1	151.5	151.5	162.5	174.5	117.6	112.4	288.9	109.4	154.8	113.9	167.5	178.6
Q1_2025	162.1	151.5	151.5	162.5	174.5	117.6	113.6	288.9	109.4	154.8	113.9	167.5	178.6
Q2_2025	160.8	154.9	154.9	161.1	172.6	117.6	113.6	288.9	109.4	154.8	113.9	164.6	178.6

Source: Office of the Chief Government Statistician

## **Technical Note**

### **Brief Explanation of Producer Price Indexes**

The Producer Price Index (PPI) of the office of Chief Government Statistician (OCGS) is a family of indexes that measures the quarterly average change over time in prices of goods produced by Manufacturing and Mining Industries. PPIs measure price change from the perspective of the seller. This contrasts with other measures, such as the Consumer Price Index (CPI). CPIs measure price change from the purchaser's perspective. The pricing point is ex-factory or ex-mining and excludes trade and transport margin and taxes. The PPI can be used as an economic indicator of inflation, as an escalator in contracts and as a deflator in the calculation of the national accounts. OCGS publishes PPI data for Mining and Manufacturing, and it will continue to be published quarterly.

Industrial Classification follows the International Standard Industrial Classification of All Economic Activities (ISIC) Rev.4.

The year-on-year rate of change is given by the percentage change in the index of the relevant month of the current year compared with the index of the same month in the previous year.

An initial PPI was compiled on a reference base of September quarter 2011 and with weights derived from the 2008 Census of Industrial Production (CIP). The index has since been rebased to June quarter 2013 and weights derived from 2012 CIP.

In this publication, the rebased series have been linked to the initial index at the Division and Section level of the International Standard Industrial Classification (ISIC) Rev 4, and for the total PPI, at June quarter 2013. Continuous indices are presented for the period September quarter 2011 to June quarter 2013. It should be noted that indices for two of the divisions contained in the new index were not included in the initial index; indices for these divisions start with June quarter 2013.

PPIs are constructed using selling prices reported by establishments of all sizes, selected by probability sampling, with the probability of selection proportionate to size. Individual items and transaction terms also are chosen by probability proportionate to size. In the new PPI, Prices are collected from 34 establishments in Zanzibar, nine from Pemba and twenty-five from Unguja. A sample of five establishments was selected to represent quarrying and 29 for manufacturing making 34 establishments.

The formula used in the PPI calculation is the geometric modified Laspeyres

**For more clarifications, please contact:  
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