





# PRODUCER PRICE INDEX (PPI)

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The Producer Price Index (PPI), September 2025 report is available online at: www.statistics.gov.rw  Additional information not available in the Producer Price Index (PPI), September 2025 report report may be obtained from the NISR office in the Economic statistics unit.
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## **Summary**

This is the monthly publication of the Producer Price Index (PPI) for the month of September 2025.

### On annual basis:

- General Producer Price Index increased by 13.5 percent;
- Local Producer Price Index increased by 12.9 percent;
- Export Producer Price Index increased by 14.9 percent.

### On monthly basis:

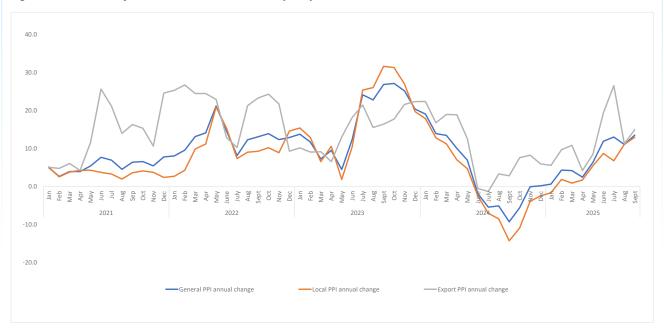
- General Producer Price Index increased by 2.5 percent;
- Local Producer Price Index increased by 0.3 percent;
- Export Producer Price Index increased by 7 percent.

Table 1: Producer Price Index, General, Local and Exports

	2024				2025								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Annual change													
General PPI	-9.3	-5.6	-0.1	0.2	0.6	4.3	4.2	2.4	6.3	11.9	13.0	11.0	13.5
Local PPI	-14.3	-10.9	-3.9	2.5	-1.7	1.8	0.9	1.7	5.4	8.7	6.8	11.1	12.9
Export PPI	2.8	7.5	8.2	5.9	5.5	9.7	10.8	4.2	8.4	19.4	26.5	11.3	14.9
Monthly change													
General PPI	0.3	5.4	3.4	0.5	0.8	-0.9	-0.6	-1.9	2.5	0.6	1.8	-0.3	2.5
Local PPI	-1.4	5.4	3.3	0.5	1.0	-1.2	-2.2	2.0	1.7	-0.6	-0.9	3.3	0.3
Export PPI	3.6	5.6	3.7	2.2	0.5	-0.3	2.4	-8.9	4.4	3.2	6.5	-6.4	7.0

Source: NISR

Figure 1: Annual PPI for General PPI, local, and export products PPI



Source: NISR

### 1. Introduction

The Producer Price Index (PPI) measures the average change over time in prices received by domestic producers to produce their goods and services. The PPI for Rwanda is published on monthly basis. It presents price changes for all aggregated products, products for local sales and that for exports.

PPI survey covers a sample of 114 establishments and 402 products spread countrywide (Kigali and provinces). This survey is conducted in collaboration with the National Bank of Rwanda (NBR), and it covers mining, manufacturing, and utilities.

### 2. General Producer Price Index

Table below presents the percentage changes on monthly and annual basis.

Table 2: Producer Price Index, General Index summary

				Percentage change in September 2		
Level	Index ID	ISIC rev. 4 Description	Weights	on Aug. 2025	on Sept. 2024	
2	RB	Mining and quarrying	96	0.0	1.0	
2	RC	Manufacturing	714	3.2	14.5	
2	RD	Electricity, gas, steam and air conditioning supply	58	0.0	34.8	
2	RE	Water supply; sewerage, waste management and remediation activities	129	0.0	0.0	
2	RJ	Information and communication	3	0.0	0.0	

Source: NISR

In September 2025, the general PPI increased by 13.5 percent when compared to the same month of 2024. This is mainly due to an increase of 14.5 percent in prices of Manufacturing.

On a monthly basis, the general PPI increased by 2.5 percent. This is mainly due to an increase of 3.2 percent in the prices of manufacturing activities.

### 3. Local Producer Price Index

The table below presents the percentage changes on monthly and annual basis.

Table 3: Producer Price Index, Local Index summary

				Percentage change	n September 2025
Level	Index ID	ISIC rev. 4 Description	Weights	on Aug. 2025	on Sept. 2024
	l R	Rwanda	1000	0.3	12.9
	2 RC	Manufacturing	749	0.4	13.4
	2 RD	Electricity, gas, steam and air conditioning supply	76	0.0	34.8
	2 RE	Water supply; sewerage, waste management and remediation activities	171	0.0	0.0
	2 RJ	Information and communication	4	0.0	0.0

Source: NISR

In September 2025, the local PPI increased by 12.9 percent when compared to the same month of 2024. This is mainly due to an increase of 13.4 percent in the prices of manufacturing activities.

On a monthly basis, the local PPI increased by 0.3 percent. This is mainly due to an increase of 0.4 percent in prices of manufacturing activities.

# 4. Export Producer Price Index

The table below presents the percentage changes on monthly and annual basis.

				Percentage change in September 2		
Level	Index ID	ISIC rev. 4 Description	Weights	on Aug. 2025	on Sept. 2024	
4	RB0729	Mining of other non-ferrous metal ores	393	0.0	1.0	
6	RC107980	Manufacture of coffee products	268	14.6	15.3	
6	RC107990	Manufacture of tea products	328	1.3	17.6	
4	RC2029	Manufacture of other chemical products n.e.c.	10	0.2	8.9	

Source: NISR

In September 2025, the export PPI increased by 14.9 percent when compared to the same month of 2024. This is due to an increase of 1 percent in the prices of mining, an increase of 15.3 percent in the prices of coffee products and an increase of 17.6 percent in the prices of tea products.

On a monthly basis, the export PPI increased by 7 percent. This due to an increase of 14.6 percent in the prices of coffee products and an increase of 1.3 percent in the prices of tea products.

### **Technical note on PPI**

The Producer Price Index (PPI) measures the average change over time in the prices received by domestic producers of goods and services, which are outputs of production or enter into the production process.

NISR publishes PPI data for Mining, Manufacturing, and Energy; it is published on a monthly basis, about 4 weeks following the month under review.

The establishments are classified according to ISIC rev. 4, and the classification is determined by their main output.

The weights used in the PPI for Rwanda refer to the value of output (turnover without taxes) of establishments as reported in the 2011 Manpower survey collecting data for the year 2010, which constitutes the reference base period for the PPI calculation (December 2010).

The point of pricing is the establishment. The price is the selling price received by the producer for the selected product as it leaves the factory gate. In general, prices are collected each month from the selected establishment by considering the mid-point of each month of the month under review.

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

# Annex 1: Producer Price Index, General

		Index (Dec 2010=100)				Percentage chang	Contributions <sup>1</sup> :	
Level	Categories	Weights	Sept-24	Aug-25	Sept-25	on Aug. 2025	on Sept. 2024	12 months
1	General Index	1000	197.4	218.5	224.0	2.5	13.5	13.5
2	Mining and quarrying	96	153.6	155.1	155.2	0.0	1.0	0.1
4	Mining of metal ores	96	153.6	155.1	155.2	0.0	1.0	0.1
2	Manufacturing	714	204.7	227.1	234.4	3.2	14.5	11.2
4	Manufacture of food products	376	222.2	249.6	260.4	4.4	17.2	8.4
4	Manufacture of beverages	174	192.1	206.8	206.8	0.0	7.7	1.7
4	Manufacture of textiles	5	95.7	95.7	95.7	0.0	0.0	0.0
4	Printing and reproduction of recorded media	19	115.1	118.0	118.0	0.0	2.5	0.1
4	Manufacture of chemicals and chemical products	29	214.2	234.8	234.8	0.0	9.6	0.4
4	Manufacture of rubber and plastics products	11	231.3	231.3	225.3	-2.6	-2.6	0.0
4	Manufacture of other non-metallic mineral products	31	139.0	139.0	133.0	-4.3	-4.3	-0.2
4	Manufacture of fabricated metal products, except machinery and equipment	29	144.9	144.9	144.9	0.0	0.0	0.0
4	Manufacture of furniture	9	140.9	142.4	143.4	0.7	1.8	0.0
2	Electricity, gas, steam and air conditioning supply	58	179.5	242.0	242.0	0.0	34.8	2.2
4	Electricity, gas, steam and air conditioning supply	58	179.5	242.0	242.0	0.0	34.8	2.2
2	Water supply; sewerage, waste management and remediation activities	129	190.6	190.6	190.6	0.0	0.0	0.0
4	Water collection, treatment and supply	129	190.6	190.6	190.6	0.0	0.0	0.0
2	Information and communication	3	197.8	197.8	197.8	0.0	0.0	0.0
4	Publishing activities	3	197.8	197.8	197.8	0.0	0.0	0.0

Source: NISR

<sup>&</sup>quot;Contributions" take into account both the growth rate and the relative weight of each category to explain the percentage change observed

# **Annex 2: Producer Price Index, Local**

			Index (Dec 2010=100)			Percentage change	Contributions:	
Level	Categories	Weights	Sept-24	Aug-25	Sept-25	on Aug. 2025	on Sept. 2024	12 months
1	Local Index	1000	187.1	210.7	211.3	0.3	12.9	12.9
2	Manufacturing	749	186.9	211.2	212.1	0.4	13.4	10.2
4	Manufacture of food products	305	201.7	237.5	239.3	0.7	18.6	7.4
4	Manufacture of beverages	231	192.1	206.8	206.8	0.0	7.7	2.3
4	Manufacture of textiles	6	95.7	95.7	95.7	0.0	0.0	0.0
4	Printing and reproduction of recorded media	25	115.1	118.0	118.0	0.0	2.5	0.1
4	Manufacture of chemicals and chemical products	35	214.7	235.6	235.6	0.0	9.7	0.4
4	Manufacture of rubber and plastics products	15	117.8	117.8	117.8	0.0	0.0	0.0
4	Manufacture of other non-metallic mineral products	42	139.0	139.0	133.0	-4.3	-4.3	-0.2
4	Manufacture of fabricated metal products, except machinery and equipment	39	144.9	144.9	144.9	0.0	0.0	0.0
4	Manufacture of furniture	11	140.9	142.4	143.4	0.7	1.8	0.0
2	Electricity, gas, steam and air conditioning supply	76	179.5	242.0	242.0	0.0	34.8	2.7
4	Electricity, gas, steam and air conditioning supply	76	179.5	242.0	242.0	0.0	34.8	2.7
2	Water supply; sewerage, waste management and remediation activities	171	190.6	190.6	190.6	0.0	0.0	0.0
4	Water collection, treatment and supply	171	190.6	190.6	190.6	0.0	0.0	0.0
2	Information and communication	4	197.8	197.8	197.8	0.0	0.0	0.0
4	Publishing activities	4	197.8	197.8	197.8	0.0	0.0	0.0

Source: NISR

# Annex 3: Producer Price Index, Export

			Index (Dec 2010=10	00)		Percentage change	Contributions	
Level	Categories	Weights	Sept-24	Aug-25	Sept-25	on Aug. 2025	on Sept. 2024	12 months
	General Index							
1	Exports	1000	219.3	235.5	252.0	7.0	14.9	14.9
6	Mining of other non-ferrous metal ores	393	153.6	155.1	155.2	0.0	1.0	0.6
8	Manufacture of coffee products	268	260.4	261.9	300.2	14.6	15.3	5.9
8	Manufacture of tea products	328	229.0	265.8	269.3	1.3	17.6	8.3
6	Manufacture of other chemical products n.e.c.	10	209.0	227.2	227.6	0.2	8.9	0.1



