



Producer Price Index (PPI)

July,2024 30-08-2024

Department of Census and Statistics

Ministry of Finance, Economic Stabilization and National Policies

The Producer Price Index (PPI) measures the average change over the time in prices received by domestic producers of goods and services. The introduction of the PPI in Sri Lanka provides a more complete picture of price movements and trends for making informed policy decisions. Department of Census and Statistics (DCS) changed the references of the PPI to 2018 - Q4 in 2021 and disseminate the figures effective from month of November 2021 with 40 days of lag time up to December 2022. From the month of January 2023, the PPI is release with a time lag of 30 days.

PPI is an important macro-economic indicator. It serves as an indicator of short-term inflationary trends and as a deflator of economic series. It is also used in productivity analysis, contract escalation, business analysis and current cost accounting etc. PPI covers the "Agriculture", "Manufacturing" and "Electricity, gas, steam and Air conditioning supply & Water supply" sectors of the economy under the rebased PPI also.

- The PPI for all economic activities: "Agriculture", "Manufacturing" and "Electricity, gas, steam and Air conditioning supply & Water supply" for the month of July 2024 is 239.0.
- On an annual basis, PPI has been compiled as a positive change of 2.3 percent.
- Comparing the month-on-month changes, PPI in July 2024 has increased to 239.0 from 238.5 reported in June 2024.

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Source Publication

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http://www.statistics.gov.lk/InflationAndPrices/StaticalInformation/PPI

Annual Changes of Producer Price Index (PPI)

The PPI for all economic activities: "Agriculture", "Manufacturing" and "Electricity, gas, steam and Air conditioning supply & Water supply" for the month of July 2024 is 239.0. PPI has been compiled as a positive change of 2.3 percent on an annual basis. The PPI reported for the three major economic activities, "Agriculture", "Manufacturing" and "Utility Sector" ("Electricity, gas, steam and Air conditioning supply & Water supply") are 256.9, 238.7 and 194.1 respectively. All three major sectors, "Agriculture" and "Manufacturing" reported positive changes of 10.7 percent and 2.4 percent while "Utility Sector" ("Electricity, gas, steam and Air conditioning supply & Water supply") reported a negative change of 21.4 percent on an annual basis (Table 1).

In the Agriculture sector, the sub-activities of "Growing of non-perennial crops" and "Growing of perennial crops" reported positive changes of 18.2 percent and 14.5 percent while "Animal production" reported a negative change of 4.6 percent on an annual basis (Table 3).

The sub-activities of the Manufacturing sector: "Manufacture of tobacco products (50.2%)", "Manufacture of beverages (11.2%)", "Manufacture of coke and refined petroleum products (7.9%)", "Manufacture of rubber and plastics products (3.8%)", "Manufacture of other transport equipment (2.8%)" reported positive changes on a monthly basis. "Manufacture of food products" remained unchanged while "Manufacture of chemicals and chemical products (12.0%)", "Manufacture of wearing apparel (5.6%)", "Other manufacturing (5.3%)", "Printing and reproduction of recorded media (4.3%)", "Manufacture of furniture (3.7%)", "Manufacture of textiles (2.8%)", "Manufacture of basic metals (2.4%)" and "Manufacture of other non-metallic mineral products (1.0%)" reported negative changes in the month of July 2024 compared to the same month of 2023 (Table 3).

For the month of July 2024, sub-activities of the Utility sector ("Electricity, gas, steam, and Air conditioning supply & Water supply"), "Water collection, treatment and supply" reported a positive change of 11.3 percent while "Electricity, gas, steam, and air conditioning supply" reported a negative change of 25.5 percent on an annual basis (Table 3).

Table 1: PPI of July 2024 & 2023 and Year on Year changes of PPI by Major Economic Activity (Base: 2018 Q4=100)

Major Economic Activity	2023 July	2024 July**	Year on Year % change (July**2024/ July 2023)
All Activities	233.7	239.0	2.3
Agriculture	232.0	256.9	10.7
Manufacturing	233.2	238.7	2.4
Utility (Electricity, gas, steam and Air conditioning supply & Water supply)	246.8	194.1	-21.4
* - Provisional	Source: [Department of (Census and Statist

Monthly Changes of Producer Price Index (PPI)

Comparing the month-on-month changes, PPI in July 2024 has increased to 239.0 from 238.5 reported in June 2024. This shows an increase of 0.5 index points or 0.2 percentages compared to June 2024. The economic activities of "Agriculture" and "Utility Sector" ("Electricity, gas, steam and air conditioning supply & Water supply") reported positive changes of 2.3 percent and 0.1 percent respectively while "Manufacturing" reported a negative change of 0.1 percent compared to the preceding month (Table 2).

The sub-activities of the "Agriculture" sector, "Growing of perennial crops" and "Animal production" reported positive changes of 6.2 percent and 0.1 percent respectively while "Growing of non-perennial crops" remained unchanged on a monthly basis in the month of July 2024 compared to June 2024(Table 3).

In the Manufacturing sector, the sub-activities, "Printing and reproduction of recorded media (3.7%)", "Manufacture of wearing apparel (1.2%)" and "Manufacture of other transport equipment (0.5%)" reported positive changes on a monthly basis. "Manufacture of beverages", "Manufacture of tobacco products", "Manufacture of textiles", "Manufacture of coke and refined petroleum products", "Manufacture of chemicals and chemical products", "Manufacture of basic metals" and "Manufacture of furniture" remained unchanged while "Manufacture of other non-metallic mineral products (3.2%)", "Manufacture of food products (0.3%)", "Manufacture of rubber and plastics products (0.1%)" and "Other manufacturing (0.1%)" reported negative changes on a monthly basis compared to the preceding month (Table 3).

The sub activities of Utility sector ("Electricity, gas, steam and Air conditioning supply & Water supply"), "Water collection, treatment and supply" and "Electricity, gas, steam and Air conditioning supply" reported positive changes of 0.2 percent and 0.1 percent respectively on a monthly basis in the month of July 2024 (Table 3).

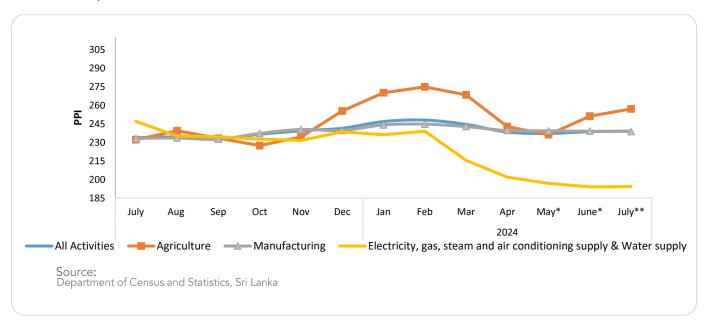
Table 2: PPI of July & June 2024 and Month to Month changes of PPI by Major Economic Activity (Base: 2018 Q4=100)

		Month to	
Major Economic Activity	2024 June*	2024 July**	Month % change (2024 July**/ 2024 June*)
All Activities	238.5	239.0	0.2
Agriculture	251.1	256.9	2.3
Manufacturing	238.9	238.7	-0.1
Utility (Electricity, gas, steam and Air conditioning supply & Water supply)	193.9	194.1	0.1

^{*-} Revised ** - Provisional

Source: Department of Census and Statistics

Figure 1: Movements of Monthly Producer Price Index by Major Economic Activity: July 2023 - July 2024(Base: 2018 Q4=100)



^{*-} Revised ** - Provisional

Table 3: PPI of July 2023 & 2024 and June 2024 and percentage changes by two-digit level Economic Activity of ISIC (Base: 2018 Q4 = 100)

Description of the Economic Activity	2023	2024		% change	
	July	June*	**yluل	2024 July**/ 2024 June*	2024 July**/ 2023 July
All Activities	233.7	238.5	239.0	0.2	2.3
Agriculture	232.0	251.1	256.9	2.3	10.7
011 Growing of non-perennial crops	227.4	268.7	268.8	0.0	18.2
012 Growing of perennial crops	207.0	223.3	237.1	6.2	14.5
014 Animal production	286.5	273.0	273.2	0.1	-4.6
Manufacturing	233.2	238.9	238.7	-0.1	2.4
Manufacture of food products	232.7	233.5	232.7	-0.3	0.0
Manufacture of beverages	193.1	214.7	214.7	0.0	11.2
Manufacture of tobacco products	173.0	259.7	259.8	0.0	50.2
Manufacture of textiles	321.4	312.4	312.3	0.0	-2.8
Manufacture of wearing apparel	192.5	179.6	181.8	1.2	-5.6
Printing and reproduction of recorded media	237.9	219.5	227.6	3.7	-4.3
Manufacture of coke and refined petroleum products	238.9	257.7	257.7	0.0	7.9
Manufacture of chemicals and chemical products	284.2	250.3	250.2	0.0	-12.0
Manufacture of rubber and plastics products	283.6	294.7	294.4	-0.1	3.8
Manufacture of other non-metallic mineral products	217.3	222.4	215.2	-3.2	-1.0
Manufacture of basic metals	339.7	331.4	331.4	0.0	-2.4
Manufacture of other transport equipment	210.5	215.3	216.3	0.5	2.8
Manufacture of furniture	249.4	240.1	240.1	0.0	-3.7
Other manufacturing	298.8	283.2	283.0	-0.1	-5.3
Electricity, gas, steam and Air conditioning suppl	270.4	201.2	201.5	0.1	-25.5
Electricity, gas, steam and Air conditioning supply	270.4	201.2	201.5	0.1	-25.5
Water collection, treatment and supply	146.1	162.3	162.6	0.2	11.3
Water collection, treatment and supply	146.1	162.3	162.6	0.2	11.3

^{*} Revised ** Provisional

Source: Department of Census and Statistics

ISIC refers to International Standard Industrial Classification of all activities (Revision 4)

Revision Policy

PPI is compiled by collecting prices received by the domestic producers 277 manufacturing and utility related establishments. Prices of 42 agricultural products are collected from 331 Divisional Secretariat Divisions covering the entire country. Electricity, gas, steam and Air conditioning supply& Water supplysector prices are collected from Ceylon Electricity Board and National Water Supply & Drainage Board respectively.

In certain circumstances, it is not possible to collect requested prices by the time of releasing PPI. Such prices are therefore, statistically imputed. Therefore, indices of the latest month are released as provisional.

The Producer Price Index (PPI) (Base: 2018Q4=100) was released monthly with a lag of 40 days, with effect from November 2021 to December 2022. Also, the Producer Price Index (PPI) (Base: 2018Q4=100) will be released monthly, commencing with the PPI of January 2023, on the last working day of the following month. Accordingly, the PPI for the month of August 2024 will be released on 30th of September 2024.

The Vision of DCS

"To be the leader in the region in producing timely statistical information to achieve the country's development goals."

The Mission of DCS

"Making contribution in the socioeconomic development of the country by providing accurate timely statistics, more Effectively by means of new technology, and utilising the services of dedicated staff under a strategic leadership to become a prosperous nation in the globalised environment."

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