



Producer Price Index (PPI)

April,2024 31-05-2024

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.

- In the PPI for all economic activities: "Agriculture", "Manufacturing" and "Electricity, gas, steam and Air conditioning supply & Water supply" for the month of April 2024 is 242.7.
- ① On an annual basis, PPI has been compiled as a negative change of 1.2 percent.
- Comparing the month-on-month changes, PPI in April 2024 has decreased to 242.7 from 245.8 reported in March 2024.

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Source Publication

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 April 2024 is 242.7. PPI has been compiled as a negative change of 1.2 percent on an annual basis. The PPI reported for the three major economic activities, "Utility Sector" ("Electricity, gas, steam and Air conditioning supply & Water supply"), "Agriculture" and "Manufacturing" are 258.6, 242.6 and 242.0 respectively. All three major sectors, "Agriculture" reported a positive change of 3.3 percent while "Utility Sector" ("Electricity, gas, steam and Air conditioning supply & Water supply") and "Manufacturing" reported negative changes of 13.2 percent and 1.1 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 6.5 percent and 3.2 percent while "Animal production" reported a negative change of 0.4 percent on an annual basis (Table 3).

The sub-activities of the Manufacturing sector: "Manufacture of tobacco products (68.9%)", "Manufacture of beverages (15.4%)", "Manufacture of other transport equipment (4.5%)", "Manufacture of other non-metallic mineral products (4.3%)" and "Manufacture of rubber and plastics products (0.6%)" reported positive changes while "Manufacture of basic metals (23.7%)", "Manufacture of furniture (14.9%)", "Manufacture of chemicals and chemical products (12.0%)", "Manufacture of food products (10.8%)", "Printing and reproduction of recorded media (7.0%)", "Manufacture of coke and refined petroleum products (4.6%)", "Manufacture of textiles (4.3%)", "Other manufacturing (3.3%)" and "Manufacture of wearing apparel (1.1%)" reported negative changes in the month of April 2024 compared to the same month of 2023 (Table 3).

For the month of April 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 11.4 percent while "Electricity, gas, steam, and air conditioning supply" reported a negative change of 15.8 percent on an annual basis (Table 3).

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

		PPI		
Major Economic Activity	2023 April	202 <i>4</i> April**	Year on Year % change (April**2024/ April 2023)	
All Activities	245.6	242.7	-1.2	
Agriculture	234.9	242.6	3.3	
Manufacturing	244.6	242.0	-1.1	
Utility (Electricity, gas, steam and Air conditioning supply & Water supply)	298.0	258.6	-13.2	
** - Provisional	Source	: Department a	of Census and Stat	

Monthly Changes of Producer Price Index (PPI)

Comparing the month-on-month changes, PPI in April 2024 has decreased to 242.7 from 245.8 reported in March 2024. This shows a decrease of 3.1 index points or 1.3 percentages compared to March 2024. The economic activities of "Utility Sector" ("Electricity, gas, steam and air conditioning supply & Water supply") reported a positive change of 4.2 percent while "Agriculture" and "Manufacturing" reported negative changes of 9.5 percent and 0.2 percent respectively compared to the preceding month (Table 2).

The sub-activities of the "Agriculture" sector, "Growing of perennial crops", "Growing of non-perennial crops" and "Animal production" reported negative changes of 15.1 percent, 7.4 percent and 1.3 percent respectively on a monthly basis in the month of April 2024 compared to March 2024(Table 3).

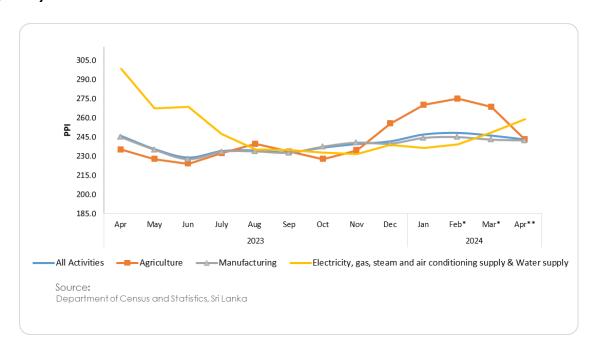
In the Manufacturing sector, the sub-activities, "Manufacture of rubber and plastics products (0.8%), "Manufacture of chemicals and chemical products (0.5%)", "Manufacture of food products (0.4%)" and "Other manufacturing (0.3%)" reported positive changes on a monthly basis. "Manufacture of beverages", "Manufacture of coke and refined petroleum products", "Manufacture of basic metals" and "Manufacture of furniture" remained unchanged while "Manufacture of wearing apparel (2.1%)", "Manufacture of other transport equipment (1.5%)", "Manufacture of textiles (0.6%)", "Printing and reproduction of recorded media (0.3%)", "Manufacture of tobacco products (0.2%)" and "Manufacture of other non-metallic mineral products (0.2%)" reported negative changes on a monthly basis compared to the preceding month (Table 3).

In the Utility sector (''Electricity, gas, steam and Air conditioning supply & Water supply''), ''Electricity, gas, steam and Air conditioning supply" reported a positive change of 4.8 percent while "Water collection, treatment and supply" reported a negative change of 0.2 percent on a monthly basis in the month of April 2024 (Table 3).

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

		- Month to	
Major Economic Activity	2024 March*	2024 Aprii**	Month % change (2024 April**/ 2024 March*)
All Activities	245.8	242.7	-1.3
Agriculture	268.2	242.6	-9.5
Manufacturing	242.6	242.0	-0.2
Utility (Electricity, gas, steam and Air conditioning supply & Water supply)	248.1	258.6	4.2
* - Revised ** - Provisional	Source: D	epartment o	f Census and Sta

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



^{*-} Revised ** - Provisional

Source: Department of Census and Statistics

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

ISIC Rev.4.0	Description of the Economic Activity	2023	2024		% change	
		April	March*	April**	2024 April**/ 2024 March*	2024 April**/ 2023 April
	All Activities	245.6	245.8	242.7	-1.3	-1.2
Α	Agriculture	234.9	268.2	242.6	-9.5	3.3
	011 Growing of non-perennial crops	199.0	228.9	211.9	-7.4	6.5
	012 Growing of perennial crops	246.6	299.6	254.5	-15.1	3.2
	014 Animal production	274.4	276.7	273.2	-1.3	-0.4
С	Manufacturing	244.6	242.6	242.0	-0.2	-1.1
10	Manufacture of food products	262.9	233.4	234.4	0.4	-10.8
11	Manufacture of beverages	186.0	214.7	214.7	0.0	15.4
12	Manufacture of tobacco products	153.6	259.9	259.4	-0.2	68.9
13	Manufacture of textiles	325.1	313.0	311.0	-0.6	-4.3
14	Manufacture of wearing apparel	186.8	188.7	184.7	-2.1	-1.1
18	Printing and reproduction of recorded media	235.4	219.5	218.9	-0.3	-7.0
19	Manufacture of coke and refined petroleum products	278.3	265.5	265.5	0.0	-4.6
20	Manufacture of chemicals and chemical products	299.5	262.2	263.6	0.5	-12.0
22	Manufacture of rubber and plastics products	287.1	286.5	288.9	0.8	0.6
23	Manufacture of other non-metallic mineral products	231.6	242.0	241.6	-0.2	4.3
24	Manufacture of basic metals	434.4	331.4	331.4	0.0	-23.7
30	Manufacture of other transport equipment	206.9	219.5	216.2	-1.5	4.5
31	Manufacture of furniture	282.2	240.1	240.1	0.0	-14.9
32	Other manufacturing	300.3	289.5	290.4	0.3	-3.3
D	Electricity, gas, steam and Air conditioning supply	333.7	268.2	281.1	4.8	-15.8
35	Electricity, gas, steam and Air conditioning supply	333.7	268.2	281.1	4.8	-15.8
Е	Water collection, treatment and supply	145.3	162.2	161.9	-0.2	11.4
36	Water collection, treatment and supply	145.3	162.2	161.9	-0.2	11.4

^{*} 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 May 2024 will be released on 28th of June 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."

Department of Census & Statistics, Sankyana Mandiraya No. 306/71,Polduwa Road,Battaramulla info@statistics.gov.lk
+94 11 2147001
+94 11 2147011
statistics.gov.lk

This publication is produced by the Prices &Wages Division

5th floor, Department of Census and Statistics

prices@statistics.gov.lk