



Index of Industrial Production

Quarterly Bulletin Q2, 2023

Department of Census and Statistics

Ministry of Finance, Economic Stabilization and National Policies

The Index of Industrial Production (IIP) is an abstract number, the magnitude of which represents the status of production in the industrial sector for a given period of time. Its main purpose is to provide a measure of the short-term changes in the volume of industrial production from the manufacturing sector in the country.

The IIP provides information to gauge industrial performance and to forecast the future economic performance. It can be used to identify the turning points in economic development at an early stage. The major advantage of the production index compared to other indicators is the combination of fast availability and detailed breakdown of activities.

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- ▢ The volume of industrial production for the 2nd quarter of 2023 has decreased by 6.0 % compared to the same quarter in 2022.
 - ▢ The volume of industrial production has decreased by 6.7 % in the month of June, 2023 compared to the same month in 2022.
 - ▢ The production in the month of June 2023 has decreased by 0.6% when compared to the production in the month of May 2023.
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Inside

Uses of the IIP (Page 2)

IIP for the 2nd quarter 2023 (Page 2)

Month to month percentage change of IIP by Industry Divisions (Page 2)

Quarterly trend of IIP by industry divisions (Page 3)

Year on Year percentage changes of IIP by Industry Division (Page 4)

Uses of the IIP

The IIP is a key indicator of economic performance in most countries. Index numbers summarize past developments, facilitate forecasting of future trends and assist with evidence based policy decisions. In addition, index numbers facilitate International comparisons. The IIP also has an important role in the compilation of the Quarterly National Accounts. Analysis of economic changes, IIP has a crucial role because industrial production is one of the more dynamic and fluctuating element in the economy.

IIP for the 2nd quarter 2023

| Month & Quarter | IIP ^P (2015=100) |
|------------------------------------|-----------------------------|
| April - 2023 | 80.1 |
| May - 2023 | 88.0 |
| June - 2023 | 90.1 |
| 2023 2nd Quarter | 86.0 |

Table 1: IIP for the 2nd quarter 2023

P - Provisional

The volume of industrial production has decreased by 6.7% in June, 2023 compared to the same month in 2022. Among the manufacturing industries; volume of products of 'Manufacture of basic pharmaceutical products and pharmaceutical preparations' (108.3%) 'Manufacture of coke and refined petroleum products' (107.4%); have shown increases meanwhile 'Manufacture of paper and paper products' (49.4%) has reported remarkable decrease during this period.

(Source: Table 5)

Month to month % changes of the IIP

| | % Change |
|---------------------|----------|
| March 23 / April 23 | -0.7 |
| April 23 / May 23 | -0.3 |
| May 23 / June 23 | -0.6 |

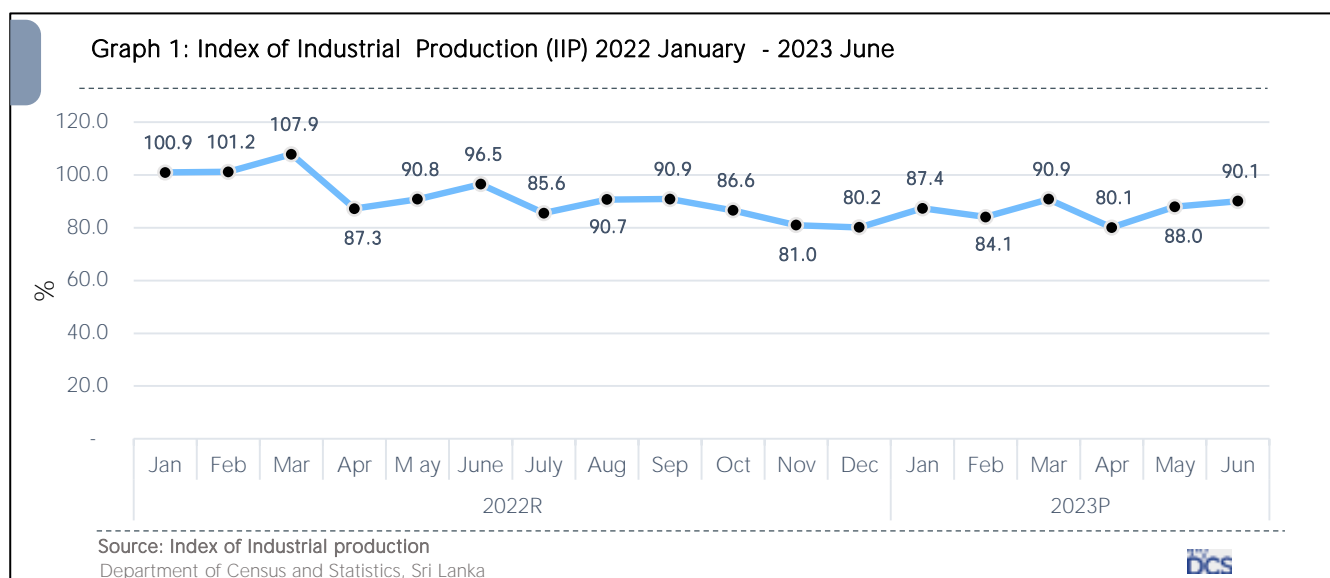
Table 2: Month to month % changes of the IIP

Month to month percentage changes of the IIP by industry divisions

| ISIC 2digit | Description | IIP 2023 (12-Month Moving Average) | | Month to month % Change |
|---|---|---------------------------------------|-------------------|----------------------------|
| | | May ^P | June ^P | |
| 10 | Food products | 90.8 | 89.9 | -1.0 |
| 11 | Beverages | 119.5 | 119.4 | -0.1 |
| 12 | Tobacco products | 81.2 | 81.1 | -0.2 |
| 13 | Manufacture of Textiles | 91.3 | 91.1 | -0.2 |
| 14 | Manufacture of wearing Apparels | 91.1 | 90.3 | -0.9 |
| 15 | Manufacture of leather and related products | 88.5 | 90.7 | 2.4 |
| 16 | Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials | 81.9 | 81.4 | -0.6 |
| 17 | Manufacture of paper and paper products | 32.7 | 31.1 | -4.9 |
| 18 | Printing and reproduction of recorded media | 113.0 | 115.6 | 2.3 |
| 19 | Manufacture of coke and refined petroleum products | 58.3 | 63.4 | 8.7 |
| 20 | Manufacture of chemicals & chemical products | 82.3 | 79.7 | -3.1 |
| 21 | Manufacture of basic pharmaceutical products and pharmaceutical preparations | 106.4 | 111.9 | 5.2 |
| 22 | Manufacture of rubber & plastic products | 82.7 | 80.2 | -3.0 |
| 23 | Manufacture of other non-metallic mineral products | 99.5 | 98.2 | -1.4 |
| 24 | Manufacture of basic metals | 83.4 | 81.5 | -2.3 |
| 25 | Manufacture of fabricated metal products | 43.7 | 43.4 | -0.8 |
| 26-27 | Manufacture of electrical equipment | 51.0 | 49.4 | -3.1 |
| 28 | Manufacture of Machinery & equipment | 119.5 | 118.2 | -1.1 |
| 31 | Manufacture of furniture | 54.6 | 54.7 | 0.1 |
| 29-30 32-33 | Other manufacturing | 68.4 | 68.5 | 0.2 |
| Overall Index for the Manufacturing Sector | | 86.8 | 86.3 | -0.6 |

Table 3: Month to month % changes of the IIP by Industry Divisions (2015=100)

P - Provisional



Quarterly trend of IIP by industry divisions

| ISIC 2digit | Description | 2nd Quarter | | Year on year % Change |
|---|---|-------------------|-------------------|-----------------------|
| | | 2022 ^R | 2023 ^P | |
| 10 | Food products | 92.8 | 89.4 | -3.6 |
| 11 | Beverages | 125.7 | 118.1 | -6.0 |
| 12 | Tobacco products | 87.9 | 84.2 | -4.2 |
| 13 | Manufacture of Textiles | 104.3 | 94.4 | -9.5 |
| 14 | Manufacture of wearing Apparels | 102.7 | 82.6 | -19.5 |
| 15 | Manufacture of leather and related products | 68.3 | 87.9 | 28.6 |
| 16 | Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials | 42.8 | 65.4 | 53.0 |
| 17 | Manufacture of paper and paper products | 40.6 | 20.5 | -49.6 |
| 18 | Printing and reproduction of recorded media | 93.1 | 96.2 | 3.4 |
| 19 | Manufacture of coke and refined petroleum products | 19.9 | 108.6 | 445.0 |
| 20 | Manufacture of chemicals & chemical products | 112.8 | 72.9 | -35.4 |
| 21 | Manufacture of basic pharmaceutical products and pharmaceutical preparations | 83.9 | 117.1 | 39.6 |
| 22 | Manufacture of rubber & plastic products | 100.7 | 67.4 | -33.1 |
| 23 | Manufacture of other non-metallic mineral products | 110.8 | 90.8 | -18.1 |
| 24 | Manufacture of basic metals | 88.9 | 92.4 | 3.9 |
| 25 | Manufacture of fabricated metal products | 72.2 | 44.6 | -38.2 |
| 26-27 | Manufacture of electrical equipment | 61.1 | 41.8 | -31.6 |
| 28 | Manufacture of Machinery & equipment | 138.5 | 109.2 | -21.1 |
| 31 | Manufacture of furniture | 69.0 | 57.1 | -17.3 |
| 29-30 32-33 | Other manufacturing | 58.3 | 55.0 | -5.8 |
| Overall Index for the Manufacturing Sector | | 91.5 | 86.0 | -6.0 |

Table 4: Quarterly trend of IIP by industry divisions (2015=100)
R - Revised P - Provisional

The industrial production of the manufacturing sector for the 2nd quarter of 2023 has decreased by 6.0 % compared to the same quarter in 2022. Among the manufacturing industries; volume of products of 'Manufacture of coke and refined petroleum products' (445.0%), has shown a remarkable increase in production during the 2nd Quarter of 2023, compared to 2nd Quarter of 2022 and volume of products of 'Manufacture of paper and paper products' (49.6%), reported a remarkable decrease during this period.

Year on Year percentage changes of IIP by industry divisions

| ISIC 2digit | Description | April | | Year on year % Change | May | | Year on year % Change | June | | Year on year % Change |
|---|---|-------------------|-------------------|-----------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|-----------------------|
| | | 2022 ^R | 2023 ^P | | 2022 ^R | 2023 ^P | | 2022 ^R | 2023 ^P | |
| 10 | Food products | 90.5 | 89.8 | -0.7 | 89.8 | 91.1 | 1.5 | 98.0 | 87.3 | -10.9 |
| 11 | Beverages | 126.4 | 118.1 | -6.6 | 127.6 | 115.0 | -9.9 | 123.0 | 121.3 | -1.4 |
| 12 | Tobacco products | 68.1 | 65.4 | -3.9 | 95.2 | 88.6 | -7.0 | 100.4 | 98.6 | -1.8 |
| 13 | Manufacture of Textiles | 87.8 | 81.3 | -7.4 | 111.2 | 90.4 | -18.7 | 113.9 | 111.5 | -2.1 |
| 14 | Manufacture of wearing Apparels | 97.0 | 67.4 | -30.5 | 109.6 | 88.8 | -19.0 | 101.5 | 91.8 | -9.6 |
| 15 | Manufacture of leather and related products | 65.2 | 70.3 | 7.8 | 66.7 | 94.3 | 41.4 | 73.1 | 99.0 | 35.5 |
| 16 | Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials | 28.9 | 92.2 | 219.1 | 30.6 | 41.3 | 34.9 | 68.8 | 62.8 | -8.8 |
| 17 | Manufacture of paper and paper products | 52.8 | 17.2 | -67.4 | 30.0 | 24.4 | -18.6 | 39.1 | 19.8 | -49.4 |
| 18 | Printing and reproduction of recorded media | 95.8 | 58.4 | -39.0 | 106.5 | 122.5 | 15.1 | 77.1 | 107.7 | 39.8 |
| 19 | Manufacture of coke and refined petroleum products | 1.5 | 106.3 | 6877.0 | 1.5 | 101.9 | 6590.0 | 56.8 | 117.7 | 107.4 |
| 20 | Manufacture of chemicals & chemical products | 118.2 | 74.1 | -37.3 | 116.0 | 70.9 | -38.9 | 104.3 | 73.7 | -29.3 |
| 21 | Manufacture of basic pharmaceutical products and pharmaceutical preparations | 113.6 | 102.1 | -10.1 | 77.2 | 122.3 | 58.5 | 60.9 | 126.9 | 108.3 |
| 22 | Manufacture of rubber & plastic products | 86.2 | 51.7 | -40.0 | 107.2 | 71.9 | -32.9 | 108.7 | 78.6 | -27.7 |
| 23 | Manufacture of other non-metallic mineral products | 124.1 | 89.6 | -27.8 | 99.4 | 90.1 | -9.3 | 108.9 | 92.7 | -14.9 |
| 24 | Manufacture of basic metals | 65.3 | 88.7 | 35.9 | 85.6 | 95.5 | 11.6 | 115.9 | 92.9 | -19.9 |
| 25 | Manufacture of fabricated metal products | 68.1 | 37.1 | -45.6 | 93.9 | 46.5 | -50.5 | 54.4 | 50.1 | -7.8 |
| 26-27 | Manufacture of electrical equipment | 55.2 | 38.9 | -29.6 | 63.1 | 40.5 | -35.9 | 65.1 | 46.2 | -29.1 |
| 28 | Manufacture of Machinery & equipment | 135.3 | 72.4 | -46.5 | 137.8 | 128.3 | -6.9 | 142.2 | 126.9 | -10.8 |
| 31 | Manufacture of furniture | 65.7 | 50.0 | -23.9 | 80.1 | 59.1 | -26.2 | 61.2 | 62.2 | 1.6 |
| 29-30 32-33 | Other manufacturing | 55.4 | 41.3 | -25.4 | 61.9 | 64.1 | 3.6 | 57.7 | 59.5 | 3.1 |
| Overall Index for the Manufacturing Sector | | 87.3 | 80.1 | -8.2 | 90.8 | 88.0 | -3.1 | 96.5 | 90.1 | -6.7 |

Table 5 : Year on Year % changes of IIP by industry divisions (2015=100)
R - Revised; P - Provisional

The Vision of DCS

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

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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."

This publication is produced by the Industry, Constructions, and Trade & Services Division.

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