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# Index of Industrial Production

Quarterly Bulletin Q1, 2023

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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 1st quarter of 2023 has decreased by 15.4 % compared to the same quarter in 2022.
  - ▢ The volume of industrial production has decreased by 15.8 % in the month of March, 2023 compared to the same month in 2022.
  - ▢ The production in the month of March 2023 has decreased by 1.6% when compared to the production in the month of February 2023.
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## 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 1st quarter 2023

Month & Quarter	IIP <sup>P</sup> (2015=100)
January - 2023	87.4
February - 2023	84.1
March - 2023	90.9
<b>2023 1<sup>st</sup> Quarter</b>	<b>87.5</b>

Table 1: IIP for the 1st quarter 2023  
P - Provisional

The volume of industrial production has decreased by 15.8 % in March, 2023 compared to the same month in 2022. Among the manufacturing industries; volume of products of 'Manufacture of coke and refined petroleum products' (79.4%) 'Manufacture of basic pharmaceutical products and pharmaceutical preparations (18.6%); have shown increases meanwhile 'Manufacture of fabricated metal products' (69.6%) has reported remarkable decrease during this period.  
(Source: Table 5)

### Month to month % changes of the IIP

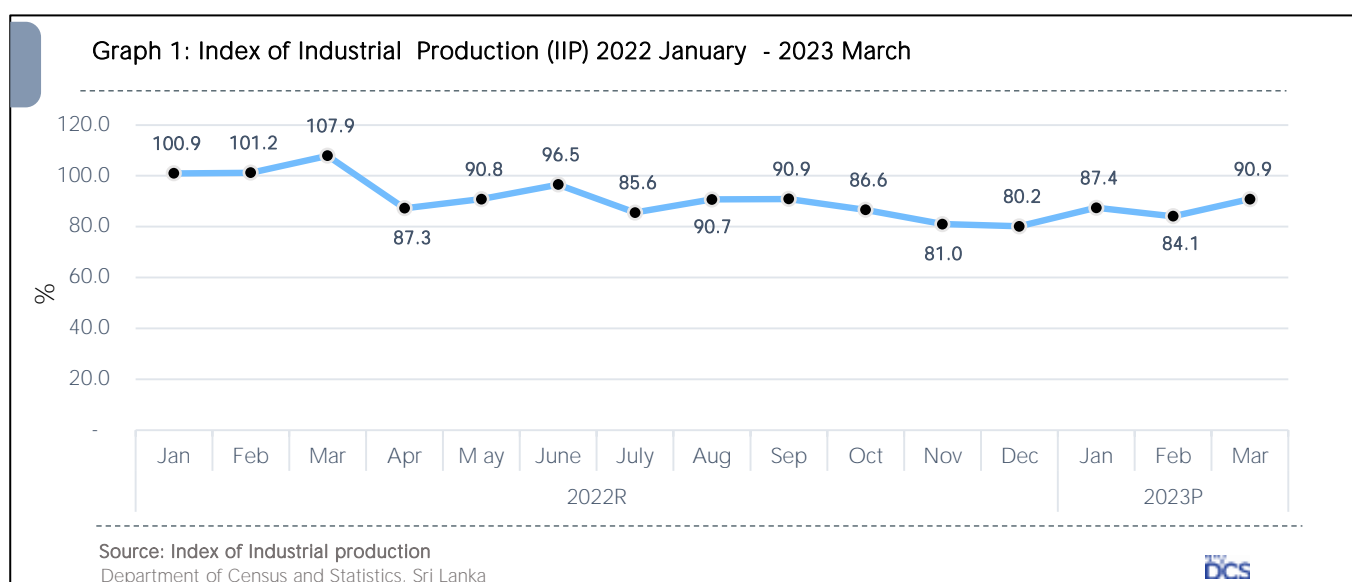
	% Change
December 22 / January 23	-1.2
January 23 / February 23	-1.6
February 23 / March 23	-1.6

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
		February <sup>P</sup>	March <sup>P</sup>	
10	Food products	90.8	90.7	-0.1
11	Beverages	123.1	121.3	-1.4
12	Tobacco products	83.8	82.0	-2.1
13	Manufacture of Textiles	94.3	93.6	-0.8
14	Manufacture of wearing Apparels	98.4	95.3	-3.1
15	Manufacture of leather and related products	86.0	85.8	-0.3
16	Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials	79.9	75.8	-5.2
17	Manufacture of paper and paper products	40.4	36.1	-10.6
18	Printing and reproduction of recorded media	115.9	114.8	-1.0
19	Manufacture of coke and refined petroleum products	38.4	41.2	7.3
20	Manufacture of chemicals & chemical products	93.2	89.7	-3.7
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	101.7	103.6	1.9
22	Manufacture of rubber & plastic products	90.9	88.5	-2.7
23	Manufacture of other non-metallic mineral products	105.7	103.2	-2.4
24	Manufacture of basic metals	81.8	80.6	-1.5
25	Manufacture of fabricated metal products	58.8	50.3	-14.5
26-27	Manufacture of electrical equipment	57.6	54.2	-5.8
28	Manufacture of Machinery & equipment	132.7	125.5	-5.4
31	Manufacture of furniture	60.6	57.6	-4.9
29-30 32-33	Other manufacturing	70.6	69.4	-1.7
<b>Overall Index for the Manufacturing Sector</b>		<b>89.1</b>	<b>87.7</b>	<b>-1.6</b>

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	1st Quarter		Year on year % Change
		2022 <sup>R</sup>	2023 <sup>P</sup>	
10	Food products	100.6	91.0	-9.5
11	Beverages	142.2	117.1	-17.6
12	Tobacco products	83.5	78.8	-5.7
13	Manufacture of Textiles	120.5	88.8	-26.3
14	Manufacture of wearing Apparels	103.8	83.1	-19.9
15	Manufacture of leather and related products	96.1	89.6	-6.8
16	Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials	115.9	95.0	-18.0
17	Manufacture of paper and paper products	76.7	25.0	-67.4
18	Printing and reproduction of recorded media	145.3	156.1	7.5
19	Manufacture of coke and refined petroleum products	41.5	86.2	107.6
20	Manufacture of chemicals & chemical products	107.0	71.5	-33.2
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	110.3	114.6	3.9
22	Manufacture of rubber & plastic products	104.6	87.7	-16.1
23	Manufacture of other non-metallic mineral products	137.7	96.6	-29.9
24	Manufacture of basic metals	129.5	99.5	-23.1
25	Manufacture of fabricated metal products	128.1	41.3	-67.8
26-27	Manufacture of electrical equipment	91.0	47.6	-47.7
28	Manufacture of Machinery & equipment	151.4	97.2	-35.8
31	Manufacture of furniture	79.9	57.4	-28.2
29-30 32-33	Other manufacturing	69.5	68.7	-1.2
<b>Overall Index for the Manufacturing Sector</b>		<b>103.3</b>	<b>87.5</b>	<b>-15.4</b>

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

The industrial production of the manufacturing sector for the 1st quarter of 2023 has decreased by 15.4 % compared to the same quarter in 2022. Among the manufacturing industries; volume of products of 'Manufacture of coke and refined petroleum products' (107.6%), has shown a remarkable increase in production during the 1st Quarter of 2023, compared to 1st Quarter of 2022 and volume of products of 'Manufacture of fabricated metal products' (67.8%), reported a decrease during this period.

## Year on Year percentage changes of IIP by industry divisions

ISIC 2digit	Description	January		Year on year % Change	February		Year on year % Change	March		Year on year % Change
		2022 <sup>R</sup>	2023 <sup>P</sup>		2022 <sup>R</sup>	2023 <sup>P</sup>		2022 <sup>R</sup>	2023 <sup>P</sup>	
10	Food products	104.8	84.4	-19.4	94.0	87.3	-7.1	102.9	101.4	-1.5
11	Beverages	124.2	100.8	-18.9	139.1	108.8	-21.8	163.1	141.7	-13.1
12	Tobacco products	87.6	73.6	-15.9	62.5	83.6	33.8	100.4	79.1	-21.3
13	Manufacture of Textiles	110.3	66.1	-40.1	122.9	80.9	-34.2	128.2	119.4	-6.9
14	Manufacture of wearing Apparels	102.0	96.1	-5.8	98.5	79.3	-19.5	110.8	74.0	-33.2
15	Manufacture of leather and related products	95.3	88.6	-6.9	99.2	89.2	-10.0	94.0	91.1	-3.1
16	Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials	92.8	91.3	-1.7	103.3	92.2	-10.7	151.6	101.5	-33.0
17	Manufacture of paper and paper products	84.5	20.4	-75.9	68.5	29.1	-57.6	77.1	25.5	-66.8
18	Printing and reproduction of recorded media	152.7	164.4	7.6	112.7	147.3	30.7	170.4	156.7	-8.0
19	Manufacture of coke and refined petroleum products	7.6	100.9	1230.6	74.4	81.4	9.4	42.5	76.2	79.4
20	Manufacture of chemicals & chemical products	102.8	65.3	-36.5	102.2	74.3	-27.3	116.1	74.7	-35.6
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	96.6	79.7	-17.4	111.6	118.6	6.3	122.6	145.3	18.6
22	Manufacture of rubber & plastic products	106.8	92.3	-13.6	94.8	87.7	-7.4	112.1	83.1	-25.9
23	Manufacture of other non-metallic mineral products	135.8	98.6	-27.4	146.1	89.8	-38.6	131.1	101.3	-22.8
24	Manufacture of basic metals	141.2	99.4	-29.6	134.8	101.3	-24.8	112.3	97.7	-13.0
25	Manufacture of fabricated metal products	113.2	39.7	-64.9	124.5	39.5	-68.3	146.6	44.6	-69.6
26-27	Manufacture of electrical equipment	97.4	48.4	-50.3	89.2	48.2	-46.0	86.6	46.2	-46.7
28	Manufacture of Machinery & equipment	128.2	92.2	-28.1	137.8	96.9	-29.7	188.4	102.7	-45.5
31	Manufacture of furniture	68.0	56.9	-16.2	74.0	53.1	-28.3	97.7	62.0	-36.6
29-30 32-33	Other manufacturing	67.9	56.4	-16.9	57.2	80.7	41.0	83.3	68.9	-17.3
<b>Overall Index for the Manufacturing Sector</b>		<b>100.9</b>	<b>87.4</b>	<b>-13.4</b>	<b>101.2</b>	<b>84.1</b>	<b>-16.9</b>	<b>107.9</b>	<b>90.9</b>	<b>-15.8</b>

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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