



Index of Industrial Production

Quarterly Bulletin Q4, 2022

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.

- The volume of industrial production for the 4th quarter of 2022 has decreased by 23.6 % compared to the same quarter in 2021.
- The volume of industrial production has decreased by 25.3 % in the month of December, 2022 compared to the same month in 2021.
- The production in the month of December 2022 has decreased by 2.4 % when compared to the production in the month of November 2022.

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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 4th quarter 2022

| Month & Quarter | IIP P (2015=100) | | | | |
|------------------|------------------|--|--|--|--|
| October - 2022 | 85.9 | | | | |
| November - 2022 | 81.2 | | | | |
| December - 2022 | 80.2 | | | | |
| 2022 4th Quarter | 82.4 | | | | |

Table 1: IIP for the 4th quarter 2022 P - Provisional

has decreased by 25.3 % in December, 2022 compared to the same month in 2021. Among the manufacturing industries; volume of products of Tobacco products ' (8.4%), 'Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials' (2.9%) have shown increases meanwhile ' Manufacture of fabricated metal products' -(71.2%) has reported remarkable Table 2: Month to month % changes of the IIP decrease during this period. (Source: Table 5)

The volume of industrial production Month to month % changes of the IIP

| | % Change |
|---------------------------|----------|
| September 22 / October 22 | -2.0 |
| October 22 / November 22 | -2.2 |
| November 22 / December 22 | -2.4 |

Month to month % changes of the IIP by industry divisions

| ISIC | Description | IIP 2 (12-Month Mo | Month to month % Change | | | |
|----------------|---|-----------------------|----------------------------|----------|--|--|
| 2digit | Description | November ^P | December ^P | % Change | | |
| 10 | Food products | 95.5 | 93.4 | -2.2 | | |
| 11 | Beverages | 126.4 | 126.6 | 0.2 | | |
| 12 | Tobacco products | 84.7 | 85.3 | 0.6 | | |
| 13 | Manufacture of Textiles | 103.7 | 100.4 | -3.1 | | |
| 14 | Manufacture of wearing Apparels | 101.0 | 99.9 | -1.0 | | |
| 15 | Manufacture of leather and related products | 89.2 | 88.9 | -0.4 | | |
| 16 | Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials | | | | | |
| 17 | Manufacture of paper and paper products | 53.4 | 49.0 | -8.1 | | |
| 18 | Printing and reproduction of recorded media | 115.4 | 112.2 | -2.8 | | |
| 19 | Manufacture of coke and refined petroleum products | 30.3 | 29.3 | -3.3 | | |
| 20 | Manufacture of chemicals & chemical products | 101.3 | 98.3 | -3.0 | | |
| 21 | Manufacture of basic pharmaceutical products and pharmaceutical preparations | 105.7 | 102.5 | -3.0 | | |
| 22 | Manufacture of rubber & plastic products | 95.9 | 92.9 | -3.1 | | |
| 23 | Manufacture of other non-metallic mineral products | 118.3 | 113.5 | -4.0 | | |
| 24 | Manufacture of basic metals | 96.7 | 88.1 | -8.8 | | |
| 25 | Manufacture of fabricated metal products | 78.3 | 71.5 | -8.7 | | |
| 26-27 | Manufacture of electrical equipment | 68.9 | 65.8 | -4.5 | | |
| 28 | Manufacture of Machinery & equipment | 139.6 | 138.6 | -0.7 | | |
| 31 | Manufacture of furniture | 65.1 | 63.3 | -2.7 | | |
| 29-30 32-33 | Other manufacturing | 71.2 | 68.4 | -3.9 | | |
| Overall I | ndex for the Manufacturing Sector | 93.8 | 91.5 | -2.4 | | |

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 | December | 4 th Q | Year on year | |
|----------------|---|-------------------|-------------------|----------|
| | Description – | 2021 ^R | 2022 ^P | % Change |
| 10 | Food products | 115.3 | 88.6 | -23.1 |
| 11 | Beverages | 118.0 | 117.4 | -0.5 |
| 12 | Tobacco products | 80.4 | 86.6 | 7.7 |
| 13 | Manufacture of Textiles | 122.9 | 73.0 | -40.6 |
| 14 | Manufacture of wearing Apparels | 103.1 | 96.0 | -6.9 |
| 15 | Manufacture of leather and related products | 82.6 | 102.6 | 24.3 |
| 16 | Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials | 96.9 | 93.1 | -3.9 |
| 17 | Manufacture of paper and paper products | 88.9 | 47.0 | -47.2 |
| 18 | Printing and reproduction of recorded media | 132.0 | 122.8 | -7.0 |
| 19 | Manufacture of coke and refined petroleum products | 50.5 | 13.3 | -73.7 |
| 20 | Manufacture of chemicals & chemical products | 98.6 | 77.4 | -21.5 |
| 21 | Manufacture of basic pharmaceutical products and pharmaceutical preparations | 129.2 | 102.3 | -20.9 |
| 22 | Manufacture of rubber & plastic products | 107.1 | 77.1 | -28.0 |
| 23 | Manufacture of other non-metallic mineral products | 139.1 | 98.6 | -29.1 |
| 24 | Manufacture of basic metals | 137.5 | 60.8 | -55.8 |
| 25 | Manufacture of fabricated metal products | 122.5 | 37.8 | -69.2 |
| 26-27 | Manufacture of electrical equipment | 85.5 | 53.8 | -37.0 |
| 28 | Manufacture of Machinery & equipment | 129.0 | 129.1 | 0.1 |
| 31 | Manufacture of furniture | 77.4 | 51.4 | -33.6 |
| 29-30 32-33 | Other manufacturing | 72.7 | 70.1 | -3.6 |
| Overall | Index for the Manufacturing Sector | 107.9 | 82.4 | -23.6 |

Table 4: Quarterly trend of IIP by industry divisions (2015=100)

R - Revised P - Provisional

The industrial production of the manufacturing sector for the 4th quarter of 2022 has decreased by 23.6 % compared to the same quarter in 2021. Among the manufacturing industries; volume of products of 'Manufacture of leather and related products' (24.3%), has shown a remarkable increase in production during the 4th Quarter of 2022, compared to 4th Quarter of 2021 and volume of products of 'Manufacture of coke and refined petroleum products' (73.7%), reported a decrease during this



Year on Year % changes of IIP by industry divisions

| ISIC 2digit | Description | October | | Year on year % | November | | Year on year % | December | | Year on year % |
|-------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| | | 2021 ^R | 2022 ^P | Change | 2021 ^R | 2022 ^P | Change | 2021 ^R | 2022 ^P | Change |
| 10 | Food products | 120.1 | 92.5 | -23.0 | 110.9 | 83.2 | -25.0 | 114.7 | 90.1 | -21.5 |
| 11 | Beverages | 110.9 | 97.9 | -11.7 | 125.8 | 134.7 | 7.1 | 117.1 | 119.6 | 2.1 |
| 12 | Tobacco products | 86.1 | 83.5 | -3.0 | 78.7 | 93.5 | 18.8 | 76.4 | 82.9 | 8.4 |
| 13 | Manufacture of Textiles | 132.6 | 96.0 | -27.6 | 132.1 | 57.8 | -56.2 | 104.1 | 65.3 | -37.2 |
| 14 | Manufacture of wearing Apparels | 100.7 | 100.9 | 0.2 | 106.0 | 96.8 | -8.7 | 102.6 | 90.2 | -12.1 |
| 15 | Manufacture of leather and related products | 70.6 | 109.7 | 55.4 | 80.5 | 105.3 | 30.9 | 96.7 | 92.9 | -3.9 |
| 16 | Manufacture of wood and products of wood and cork except furniture; manufacture of articles of Straw and plaiting materials | 107.6 | 109.1 | 1.4 | 105.5 | 90.4 | -14.3 | 77.6 | 79.8 | 2.9 |
| 17 | Manufacture of paper and paper products | 72.9 | 30.5 | -58.2 | 105.5 | 74.2 | -29.7 | 88.3 | 36.2 | -59.0 |
| 18 | Printing and reproduction of recorded media | 113.8 | 133.7 | 17.4 | 144.3 | 135.1 | -6.4 | 137.7 | 99.6 | -27.7 |
| 19 | Manufacture of coke and refined petroleum products | 72.6 | 1.5 | -97.9 | 29.9 | 1.5 | -94.9 | 48.9 | 36.8 | -24.7 |
| 20 | Manufacture of chemicals & chemical products | 92.8 | 101.5 | 9.5 | 102.7 | 66.8 | -35.0 | 100.4 | 63.9 | -36.3 |
| 21 | Manufacture of basic pharmaceutical products and pharmaceutical preparations | 143.3 | 122.1 | -14.8 | 122.1 | 100.7 | -17.5 | 122.3 | 84.1 | -31.2 |
| 22 | Manufacture of rubber & plastic products | 112.3 | 77.5 | -31.0 | 102.6 | 83.5 | -18.7 | 106.3 | 70.2 | -34.0 |
| 23 | Manufacture of other non- metallic mineral products | 136.7 | 107.6 | -21.3 | 137.9 | 102.5 | -25.7 | 142.7 | 85.8 | -39.9 |
| 24 | Manufacture of basic metals | 114.2 | 70.3 | -38.4 | 148.5 | 64.7 | -56.4 | 149.9 | 47.4 | -68.4 |
| 25 | Manufacture of fabricated metal products | 128.3 | 38.8 | -69.8 | 124.1 | 41.4 | -66.6 | 115.1 | 33.1 | -71.2 |
| 26-27 | Manufacture of electrical equipment | 76.9 | 53.2 | -30.8 | 92.2 | 58.0 | -37.1 | 87.3 | 50.2 | -42.5 |
| 28 | Manufacture of Machinery & equipment | 110.3 | 130.0 | 17.8 | 140.3 | 133.4 | -4.9 | 136.4 | 123.9 | -9.2 |
| 31 | Manufacture of furniture | 80.1 | 57.5 | -28.2 | 82.6 | 48.0 | -41.9 | 69.6 | 48.7 | -30.0 |
| 29-30 32-33 | Other manufacturing | 71.8 | 86.9 | 21.0 | 64.0 | 74.1 | 15.7 | 82.3 | 49.4 | -40.0 |
| Overall Sector | Index for the Manufacturing | 109.5 | 85.9 | -21.6 | 106.8 | 81.2 | -23.9 | 107.4 | 80.2 | -25.3 |

Table 5 : Year on Year % changes of IIP by industry divisions (2015=100)

R - Revised; P - Provisional

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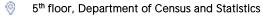
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