

**Monthly Release of**  
**Industrial Production Statistics (IPS)**  
**September-2023**

Bangladesh Bureau of Statistics (BBS) of Statistics and Informatics Division (SID) compiles and publishes Industrial Production Statistics (IPS) on a regular basis. This publication presents data on industrial production for selected Large, Small, Medium, Micro and Cottage scale manufacturing industries along with the monthly estimates of Index of Industrial Production (IIP) for **September 2023**. The base year of the IIP is 2015-16.

To assess movement of industrial production in Bangladesh, data are collected from State Owned Manufacturing Enterprises (SOEs) and major manufacturing enterprises in private sector on sample basis. For compilation of IIP, production data are collected every month from a total of 1907 sample industries under 74 four-digit level classes ISIC, Rev.4

Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

Bangladesh Bureau of Statistics (BBS) as a National Statistical Organization (NSO) is a vital interface between national policies in the economic, social and environmental sphere, national policies, programs. It has been engaged in collecting, collating and disseminating statistics on a wide range of various variables. It is an important activity of BBS to compile and publish the Index of Industrial Production (IIP) on a regular basis. IIP is a key short-term indicator of economic performance in the manufacturing sector since industrial production is one of the more dynamic and fluctuating elements in the economy. It serves to assess the significance for the economy as a whole, changes in the volume of industrial output and the relationship of IIP change with the change in national income, price, foreign trade and other aggregates.

Suggestions and comments for further improvement of this publication will be highly appreciated.

## **2) International Recommendations and Guidelines used for the compilation of Index of Industrial Production (IIP):**

The United Nations Statistics Division (UNSD) has issued the two following related publications which address the international standard recommendations and guidelines and these are followed for underlying the compilation of Index of Industrial Production (IIP).

1. The International Standard Industrial Classification of all Economic Activities (ISIC) Rev.4 is the latest version of Classification that is used to define industrial production for international comparability. Bangladesh Bureau of Statistics has prepared its activities classifications at detailed levels entitled Bangladesh Standard Industrial Classification of all Economic Activities (BSIC) fitted into ISIC and adapted this system of classification as national standard.
2. The International Recommendation for the Index of Industrial Production 2010 that is used for the related fundamental concepts, definitions, principles, methods in great detail to obtain industrial production volume, sources of data, compilation procedure and additional compilations issues as like revision and shifting of base year.

## **3) Key notes of rebasing IIP, related concepts and definitions:**

1. **Industrial Production:** The System of National Accounts describes production as an activity carried out under the responsibility, control and management of an institutional unit that uses inputs of labor, capital and goods and services to output of goods and services.

2. **Manufacturing:** It is the physical or chemical transformation of materials, substances or components into new products.

3. **Gross Value Added (GVA):** Gross Value Added is the value of output less the value of intermediate consumption (materials and purchases services).

4. **Index of Industrial Production (IIP):** IIP describes the change of the volume of goods and services produced over time. Its main purposes is to provide a measure of the short-term changes in the value added over a given reference period. It is not influenced by price fluctuation.

4) **Shifting of base Year:** The production of goods produced in the economy is changed in positive or negative over time. It is urgent to change the base year for IIP to reflect the changing structure of the economic activities. BBS has done this gigantic work as like shifting the base year from 2005-06 to 2015-16. It is compiled on monthly basis.

5) **Classification:** The index has been compiled by three categories considering the total person engaged in the establishment for the revision, review and rebase of base year.

1. IIP- large Scale (TPE: 250 and above)
2. IIP- Small Medium and Micro Scale (SMMI), (TPE: 10-249)
3. IIP-cottage Scale (TPE: 1-9)

6) **Derivation of Weight:** The weight for IIP-Large scale and IIP-SMMI is determined at 4-digit level class on the basis of GVA using updated survey of Manufacturing Industries (SMI) 2019 and the weight for IIP-Cottage is derived from Cottage industry survey 2011.

$$\text{Contribution of a group (Weight)} = \frac{\text{Value Added of the group}}{\text{Total Value Added of All group}} \times 100$$

7) **Updating Sample frame:** A business register is an essential tool for the source of sampling frame. But the establishment may merge; split up, or go out of business, change production activities, move location, birth of new establishment and death of existing establishment. So it should be updated to coincide with the current information as representative as possible. In this respect the existing Business Register has been updated through the field office to develop the sampling frame of IIP.

8) **Selection of sample:** At the first stage all manufacturing unit is stratified into 3 categories. At the second stage each of the three categories is stratified at 4-digit level class of ISIC, Rev.4. Then the sample for IIP-Large scale and IIP-SMMI is selected using two stages stratified random Sampling method from business Register 2018 and the sample for IIP-Cottage scale from Economic Census 2013.

#### **Sample Size for each category**

1. IIP- large Scale: 720
2. IIP- Small Medium and Micro Scale: 620
3. IIP-cottage Scale: 700

9) **Aggregation:** The index of industrial production covers 1) Mining and Quarrying, 2) Manufacturing 3) Electricity, Gas, Steam and Air Conditioning supply outlined in the ISIC Rev.4. Manufacturing is further disaggregated by 74 classes at 4-digit level.

**10) Data Collection:** Prior to data collection, in-depth training was imparted for data collectors and supervisors of the field level and head quarter of BBS. There were about 200 data collectors and 93 supervisors from 64 District Statistical Offices, 8 Divisional Statistical Offices and Head Quarter of BBS. The district wise data collection team was formed about 2-10 persons depending on the number of establishments of each district.

**11) Data Entry, Processing and validation:** After the completing data collection, the filled-in- questionnaires were sent to the BBS Headquarter. Then the transfer data were promptly examined, verified and calculation of Index.

**12) Index Calculation:** It is a weighted average of the relative changes in the quantities of a specified set of goods and services between two periods of time. The weights of some fixed base period are used for the Laspeyre's index and it can be expressed as:

$$IIP = \frac{\sum_{i=1}^n \left( \frac{q_{ti}}{q_{oi}} \times 100 \right) \times w_{oi}}{\sum_{i=1}^n w_{oi}}$$

Where,

IIP= Index of Industrial Production

$q_{ti}$ = Quantity Commodity Produced in the Current year

$q_{oi}$ = Quantity Commodity Produced in the base year

$w_{oi}$ = Weight of Commodity in the base year

$n$  = Number of Commodity included in the index

## **Acronyms & Abbreviations**

BBS	: Bangladesh Bureau of Statistics
SID	: Statistics and Informatics Division
NSO	: National Statistical Organization
IIP	: Index of Industrial Production
IPS	: Industrial Production Statistics
ISIC	: International Standard Industrial Classification
SMME	: Small, Medium & Micro Enterprise
P	: Provisional
R	: Revised
FY	: Fiscal Year
TPE	: Total Engaged Person
Contd.	: Continuation
*.	: Export Promotion Bureau (EPB)
Mfg.	: Manufacturing
M. ton	: Metric ton
Sq. feet	: Square feet
Sq. metre	: Square metre



**Table 1 (A): Key Productions of Major Industries on Large Scale (TPE: 250 and above)**

Sl. No	Major Industries	Unit	2022-23	2023-24		% changes month on month	% changes year on year
			Sep. 2022(R)	Aug. 2023(p)	Sep. 2023(p)		
1	Manufacture of Sugar	Metric ton	0	0	0	0.00	0.00
2	Soft Drinks	000' Doz Bottle	16052	18114	18476	2.00	15.10
3	Tobacco Products (Cigarettes & others)	Million No.	10548	15296	14531	-5.00	37.76
4	Bidies, Zarda and Quivam	Million No.	2058	1873	3277	75.00	59.23
5	Preparation and Spinning of textile fibres	Metric ton	2540	3469	3320	-4.30	30.67
6	Weaving of Textiles	'000' Metre	1087130	1116431	1219701	9.25	12.19
7	Finishing of Textiles	'000' Metre	13159	17255	17323	0.40	31.64
8	Jute Textiles	Metric ton	16100	24500	24500	0.00	52.17
9	Knitted and Crocheted Fabrics	000' Tk	928477	1698499	1690350	-0.48	82.06
10	Garments	Million Tk.	142255	154117	128327	-16.73	-9.79
11	Knitwear	Million Tk.	159891	202671	191005	-5.76	19.46
12	Pharmaceuticals	'000' Tk.	9608674	12233439	10432890	-14.72	8.58
13	Cement, Lime and Plaster	Metric ton	951883	1175126	1198629	2.00	25.92
14	Building of Ships and Floating Structures	Metric ton	5804	6767	6226	-8.00	7.27
15	Paper	Metric ton	4746	4161	4744	14.00	-0.05
16	Fertilizer	Metric ton	77899	92556	92556	0.00	18.82
17	Petroleum Products	Metric ton	125380	157569	133933	-15.00	6.82
18	Processing of Tea and Coffee	Metric ton	14740	14489	14389	-0.69	-2.38
19	Soaps and Detergents	000' Tk.	87317	70869	67885	-4.21	-22.25
20	Processing & Preserving of fruits	000' litre	23880	26250	25909	-1.30	8.50

**Table 1 (B): Key Productions of Major Industries on Small, Medium & Micro Enterprise (SMME) Scale.  
TPE: (10-249)**

Sl. No	Major Industries	Unit	2022-23	2023-24		% changes month on month	% changes year on year
			Sep. 2022(R)	Aug. 2023(p)	Sep. 2023(p)		
1	Processing and preserving of fish	Metric ton	402	514	409	-20.48	1.66
2	Dairy products	Metric ton	327	342	380	11.11	16.38
3	Rice and Rice milling	Metric ton	18773	15300	15407	0.70	-17.93
4	Macaroni, Noodles, Couscous	Metric ton	292	284	284	0.00	-2.67
5	Preparation and Spinning of textile fibers	Kg.	1204100	1161543	1261443	8.60	4.76
6	Weaving of Textiles	'000' Meter	9084	9850	9712	-1.40	6.91
7	Finishing of Textiles	'000' Meter	3817	3977	3916	-1.54	2.59
8	Handloom textile	'000' Meter	222622	251234	260073	3.52	16.82
9	Knitted and Crocheted Fabrics	Kg.	459450	456000	435130	-4.58	-5.29
10	Garments	Million Tk.	350	356	350	-1.69	0.13
11	Knitwear	Million Tk.	167	189	178	-5.82	6.35
12	Tanning and dressing of leather	Square meter	311286	324514	380452	17.24	22.22
13	Footwear	'000' Pair	35339	33540	34200	1.97	-3.22
14	Plastics products	Metric ton	1042	1210	1240	2.48	19.06
15	Cement, Lime and Plaster	Metric ton	23175	26200	23700	-9.54	2.27
16	Bricks	'000' No.	255	265	275	3.77	7.91
17	Iron and steel	Metric ton	88646	95014	92725	-2.41	4.60

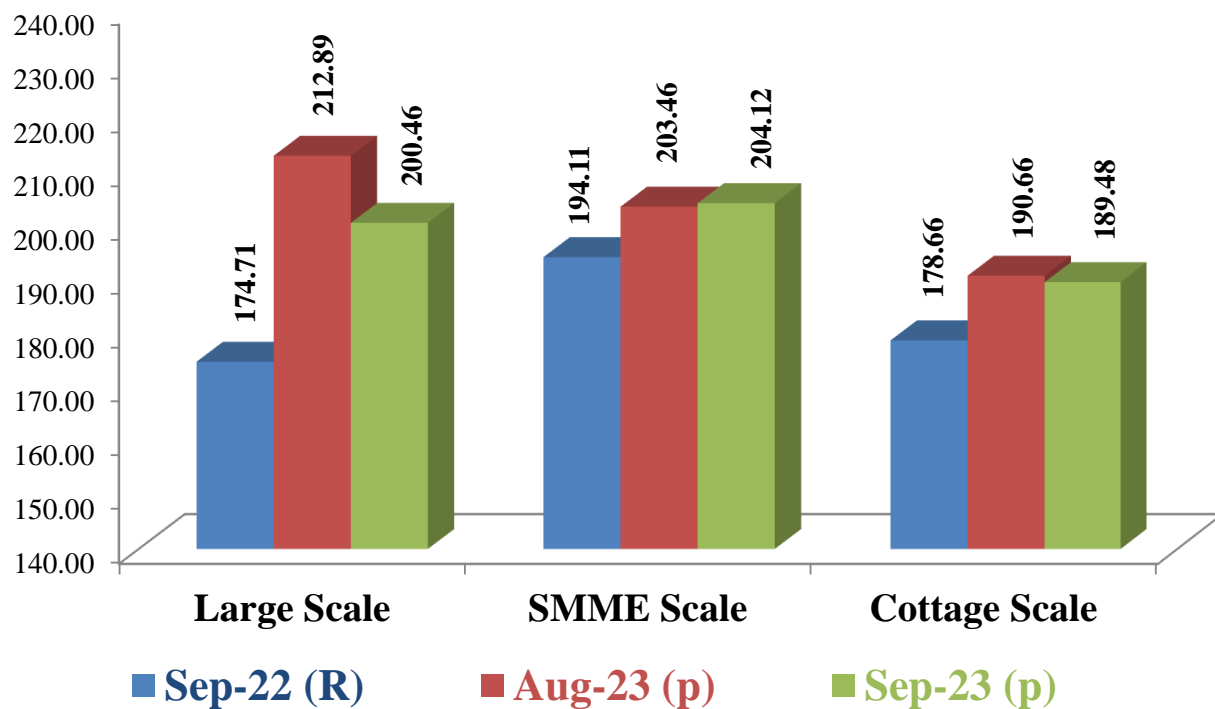


**Table 1 (C): Key Productions of Major Industries on Cottage Scale (TPE: 01-09)**

Sl. No	Major industries	Unit	2022-23	2023-24		% changes month on month	% changes year on year
			Sep. 2022(R)	Aug. 2023(p)	Sep. 2023(p)		
1	Processing and preserving of meat	Kg.	52915	66540	65526	-1.52	23.83
2	Vegetable and animal oils and fats	Kg.	8527	8795	8795	0.00	3.14
3	Dairy products	Kg.	65945	62278	62278	0.00	-5.56
4	Rice and Rice milling	Metric ton	11901	14622	13788	-5.70	15.85
5	Bakery products	Kg.	157163	176126	178299	1.23	13.45
6	Sugar	Kg.	29787	32215	30234	-6.15	1.50
7	Handloom textiles	Meter	118135	118745	123434	3.95	4.49
8	Made-up textile articles	Metric ton	465	429	446	4.14	-4.05
9	Wearing apparel	No.	59246	62357	64378	3.24	8.66
10	Footwear	Pair	18567	20712	22076	6.58	18.90
11	Sawmilling and planing of wood	'000' Sqm.	19973	19605	18250	-6.91	-8.63
12	Printing, Reproduction of recorded media	No.	122946	121452	82095	-32.41	-33.23
13	Structural metal Products	Kg.	5281	4670	4561	-2.35	-13.65
15	Metal furniture and Fixture	No.	590	709	715	0.85	21.29
16	Manufacture of wooden furniture and fixture	No.	2301	2354	2370	0.68	3.02

**Table-2.1 Index of All Manufacturing Enterprise of Large, SMME & Cottage Scale**  
(Base Year : 2015-16=100)

Period	Large Scale	SMME Scale	Cottage Scale	Manufac-turing	Period	Large Scale	SMME Scale	Cottage Scale	Manufac-turing
2015-16	100.00	100.00	100.00	100.00	Oct-22 (R)	188.72	196.90	183.31	190.66
2016-17(R)	110.14	112.79	109.30	110.81	Nov-22(R)	218.48	215.11	182.34	211.09
2017-18(R)	128.06	129.08	118.56	126.75	Dec-22 (R)	238.24	231.14	183.28	226.34
2018-19(R)	148.02	147.45	133.90	145.43	Jan-23(R)	233.78	221.16	179.78	222.56
2019-20(R)	148.62	148.83	139.34	147.10	Feb-23 (R)	208.99	206.34	178.23	202.94
2020-21(R)	167.58	167.33	159.20	166.07	Mar-23(R)	214.44	210.29	179.18	204.97
2021-22(R)	189.07	188.33	171.40	185.83	Apr-23 (R)	195.73	204.67	186.16	195.34
2022-23(R)	206.46	204.77	182.33	201.69	May-23(R)	209.77	187.59	186.83	199.94
Jun-22 (R)	211.77	195.22	196.44	204.09	Jun-23(R)	230.72	207.48	190.83	217.57
Jul-22 (R)	173.27	186.40	178.66	178.20	Jul-23 (p)	208.07	199.79	195.48	203.39
Aug-22 (R)	191.02	196.07	180.67	190.80	Aug-23 (p)	212.89	203.46	190.66	206.21
Sep-22 (R)	174.71	194.11	178.66	179.86	<b>Sep-23 (p)</b>	<b>200.46</b>	<b>204.12</b>	<b>189.48</b>	<b>199.70</b>

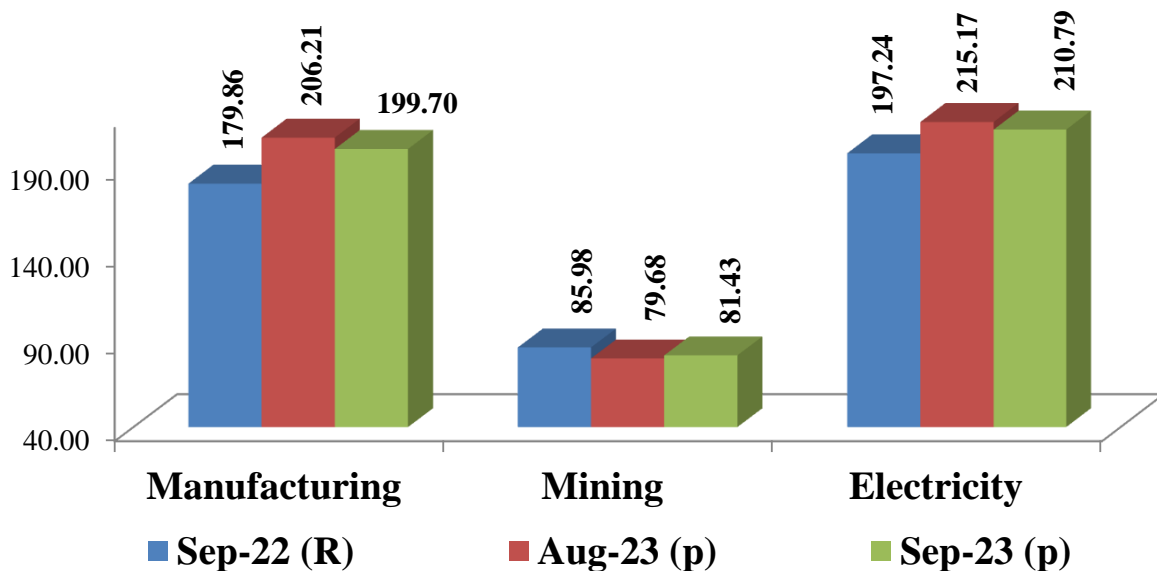


**Chart on Index of Industrial Production of Manufacturing Enterprise: August-2023**

**Table-2.2 Index of Industrial Production of Manufacturing, Mining & Electricity**

**(Base Year : 2015-16=100)**

Period	Manu- facturing	Mining	Electricity	Period	Manu- facturing	Mining	Electricity
2015-16	100.00	100.00	100.00	Oct-22 (R)	190.66	86.08	173.34
2016-17 (R)	110.81	100.36	55.04	Nov-22 (R)	211.09	84.75	147.70
2017-18 (R)	126.75	99.92	123.56	Dec-22 (R)	226.34	85.98	137.56
2018-19 (R)	145.43	97.27	135.87	Jan-23(R)	222.56	100.99	140.91
2019-20 (R)	147.10	90.62	139.64	Feb-23 (R)	202.94	101.00	139.63
2020-21 (R)	166.07	90.57	157.73	Mar-23 (R)	204.97	101.00	174.57
2021-22 (R)	185.83	84.49	162.67	Apr-23 (R)	195.34	101.12	192.47
2022-23 (R)	201.69	89.63	169.90	May-23 (R)	199.94	79.02	193.65
Jun-22 (R)	204.09	82.28	176.42	Jun-23 (R)	217.57	81.96	140.91
Jul-22 (R)	178.13	80.43	198.40	Jul-23 (p)	203.39	79.78	215.84
Aug-22 (R)	179.86	87.37	202.37	Aug-23 (p)	206.21	79.68	215.17
Sep-22 (R)	179.86	85.98	197.24	<b>Sep-23 (p)</b>	<b>199.70</b>	<b>81.43</b>	<b>210.79</b>



**Chart on Index of Industrial Production of Manufacturing, Mining & Electricity: August-2023**

**Table 3 (A): IIP of Manufacturing on Large Scale by Division (2-Digit Level)****(Base Year : 2015-16=100)**

<b>ISIC Division</b>	<b>Major Industry Group</b>	<b>Weight</b>	<b>2021-22 (R)</b>	<b>2022-23 (R)</b>	<b>Sep-22 (R)</b>	<b>Aug-23 (p)</b>	<b>Sep-23 (p)</b>
<b>1</b>	<b>General Index</b>	<b>100.00</b>	<b>190.37</b>	<b>206.46</b>	<b>174.71</b>	<b>212.89</b>	<b>200.46</b>
10	Mfg. of Food Products	4.003	168.95	136.94	124.93	118.31	127.62
11	Mfg. of Beverages	1.230	276.57	247.04	205.53	384.59	392.28
12	Mfg. of Tobacco Products	3.723	179.85	251.59	227.22	292.77	327.62
13	Mfg. of Textile	11.59	174.25	219.61	168.11	233.77	236.65
14	Mfg. of Wearing Apparel (Ready made Garment)	61.00	177.20	186.89	155.90	182.89	162.85
15	Mfg. of Leather and Related Products	0.809	141.78	212.80	195.30	219.90	209.44
16	Mfg. of wood and products of wood and cork, except furniture.	0.034	130.31	119.70	124.04	126.22	126.93
17	Mfg. of Paper and Paper Products	0.443	164.50	145.09	149.48	148.33	159.66
18	Printing and Reproduction of Recorded Media	0.095	109.30	139.97	139.17	152.44	163.87
19	Mfg. of coke and refined petroleum products	0.117	117.38	130.10	128.21	161.13	136.96
20	Manufacture of chemicals and chemical products	1.290	129.19	122.21	109.36	126.61	126.88
21	Mfg. of Pharmaceutical products and pharmaceutical	3.049	340.08	277.72	261.71	332.71	284.14
22	Manufacture of Rubber and Plastics products	0.448	134.82	156.93	132.01	198.94	195.85
23	Manufacture of other non-metallic mineral products	4.253	363.49	460.51	410.75	516.50	520.93
24	Manufacture of Basic metals	0.721	373.84	408.54	336.40	427.59	380.56
25	Mfg. of fabricated metal products, except machinery and equipment	0.648	140.62	128.11	119.71	128.99	131.64
26	Mfg. of Computer, Electronic and Optical products	0.543	142.43	120.55	87.58	111.25	113.52
27	Mfg of Electrical equipment	1.184	152.42	150.14	151.62	147.49	148.02
28	Mfg. of Machinery and Equipment	0.014	118.53	130.45	126.05	138.43	138.55
29	Mfg. of motor vehicles, trailers and semi-trailers	0.011	211.47	226.04	218.94	209.58	171.68
30	Mfg. of Other transport equipment	4.164	191.32	214.24	186.18	217.40	200.64
31	Manufacture of Furniture	0.510	120.16	151.85	140.63	184.57	185.33
32	Other Manufacturing	0.117	128.17	118.99	112.86	86.06	135.00

**Table 3 (B): IIP of Manufacturing on Small, Medium & Micro (SMMe) Scale by Division (2-Digit Level)**  
(Base Year : 2015-16=100)

ISIC Division	Major Industry Group	Weight	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
1	<b>General Index</b>	<b>100.00</b>	<b>188.33</b>	<b>204.77</b>	<b>194.11</b>	<b>203.46</b>	<b>204.12</b>
10	Mfg. of Food Products	24.85	147.43	139.52	145.08	134.85	131.92
11	Manufacture of beverages	0.759	100.05	115.26	84.96	182.96	138.70
12	Mfg. of tobacco products	0.133	169.59	183.69	196.27	183.83	167.35
13	Mfg. of textiles	9.987	165.10	173.97	162.10	160.34	173.65
14	Mfg. of wearing apparel (Ready made garment)	16.58	246.01	282.18	271.51	285.26	276.77
15	Mfg. of leather and related products	3.727	118.22	118.02	112.56	113.29	124.73
16	Mfg. of wood and products of wood and cork, except	0.271	136.66	129.74	128.10	133.30	134.05
17	Mfg. of paper and paper products	0.771	143.09	146.42	161.93	154.31	165.53
18	Printing and reproduction of recorded media	0.365	108.24	102.57	103.40	92.58	102.59
19	Mfg. of coke and refined petroleum products	0.122	101.09	133.01	130.44	128.17	141.93
20	Mfg. of chemicals and chemical products	0.414	112.36	97.46	93.26	91.75	101.58
21	Mfg. of Pharmaceutical products and pharmaceutical preparations	0.630	173.76	209.03	219.10	175.98	186.32
22	Mfg. of rubber and plastics products	19.92	206.64	242.29	211.16	245.21	251.37
23	Manufacture of other non-metallic mineral products	10.69	205.44	231.53	209.37	220.96	222.51
24	Manufacture of basic metals	5.137	288.73	315.44	312.12	334.54	326.48
25	Mfg. of fabricated metal products, except machinery	0.588	147.66	138.32	135.36	136.42	139.51
26	Mfg. of computer, electronic and optical products	0.756	119.30	112.50	121.09	112.98	107.72
27	Mfg. of Electrical Equipment	1.119	125.53	133.19	99.12	186.84	181.14
28	Mfg. of Machinery & Equipment	0.364	102.20	85.21	90.11	69.23	66.30
29	Mfg. of Motor vehicles, trailers and semi-trailers	0.203	65.62	99.76	98.51	103.69	108.07
30	Mfg. of Other Transport Equipment	0.416	115.30	111.94	122.45	105.39	105.14
31	Manufacture of Furniture	1.342	165.88	172.33	184.57	154.40	162.22

**Table 3 (C): IIP of Manufacturing on Cottage Scale by Major Groups (2-Digit Level)****(Base: 2015-16=100)**

<b>ISIC Division</b>	<b>Major Industry Group</b>	<b>Weight</b>	<b>2021-22 (R)</b>	<b>2022-23 (R)</b>	<b>Sep-22 (R)</b>	<b>Aug-23 (p)</b>	<b>Sep-23 (p)</b>
<b>1</b>	<b>General Index</b>	<b>100.00</b>	<b>171.40</b>	<b>182.33</b>	<b>178.66</b>	<b>190.66</b>	<b>189.48</b>
10	Mfg. of food products	21.64	199.76	203.68	197.49	219.68	217.64
11	Manufacture of beverages	0.045	118.00	126.77	123.67	137.62	140.57
12	Mfg. of Tobacco Products	0.208	136.66	144.62	152.04	223.76	133.13
13	Manufacture of textiles	9.616	150.60	160.51	153.53	164.06	167.38
14	Mfg. of wearing apparel	3.784	150.60	160.51	153.53	164.06	167.38
15	Manufacture of leather and related products	2.514	126.87	128.58	123.83	136.65	145.44
16	Mfg. of wood and products of wood and cork.	6.264	155.78	171.15	179.75	162.66	157.94
17	Manufacture of paper and paper products	0.497	149.67	144.81	124.52	132.20	142.62
18	Printing and reproduction of recorded media	2.492	223.23	213.74	205.04	221.67	196.41
19	Mfg. of coke and refined petroleum products	0.041	200.20	220.59	206.05	206.05	187.38
20	Manufacture of chemicals and chemical products	0.013	133.88	134.72	131.62	134.87	115.27
21	Mfg. of pharmaceuticals	0.130	241.77	214.86	228.43	223.16	227.85
22	Manufacture of rubber and plastics products	0.498	228.85	286.02	223.98	260.55	261.24
23	Manufacture of other non-metallic mineral products	2.187	178.14	175.21	160.37	156.00	163.03
24	Manufacture of basic metals	0.015	132.24	168.57	180.07	181.43	180.30
25	Mfg. of fabricated metal products, except machinery and equipment	12.37	195.70	172.67	169.44	168.24	163.10
26	Mfg. of computer, electronic and optical products	0.059	114.71	232.62	269.01	167.73	173.20
27	Mfg. electrical equipment	0.061	110.40	129.27	126.68	144.42	148.38
28	Manufacture of machinery and equipment n.e.c	0.555	103.35	103.46	102.09	117.42	117.24
29	Mfg. of motor vehicles, trailers and semi-trailers	0.539	112.95	128.03	109.71	144.12	139.05
30	Mfg. of other transport equipment	1.700	130.25	127.85	123.83	143.55	125.58
31	Manufacture of furniture	18.01	175.52	159.87	159.97	168.62	169.21
32	Other manufacturing	15.01	151.44	256.34	244.71	280.96	283.79
33	Repair and installation of machinery and equipment	1.759	106.32	114.59	131.16	112.34	113.33

**Table 4 (A): Production of Some Selected Industrial Items on Large Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>10</b>	<b>Mfg. of Food Products</b>							
1010	Processing and preserving of meat	M. ton	3	1050	1146	1124	990	987
1020	Processing and preserving of fish, crustaceans and molluscs	M. ton	*	4630	3964	4446	3891	4713
1030	Processing and preserving of fruit and vegetables	'000' Litre	3	32317	26233	23880	26250	25909
1040	Mfg. of vegetable and animal oils and fats	M. ton	3	153570	155079	146213	108699	100547
1050	Mfg. of dairy products	M. ton	3	6740	6516	6831	7100	7493
1063	Mfg. of rice & rice milling	M. ton	3	210	198	182	172	170
1071	Mfg. of bakery products	M. ton	3	2940	2973	2932	2264	2770
1072 -1073	Mfg. of sugar, cocoa, chocolate and sugar confectionery	M. ton	Association	4760	1729	0	0	0
1074 -1076	Mfg. of macaroni, noodles, couscous and similar farinaceous products	M. ton	3	59	58	53	67	69
1077	Mfg. of processing of tea and coffee	M. ton	Association	8179	8329	14740	14489	14389
1079	Mfg. of other food products n.e.c. (Salt)	M. ton	*	305	403	115	590	395
1080	Mfg. of Prepared animal feeds	M. ton	3	95064	83709	86060	85100	83398
<b>11</b>	<b>Mfg. of Beverages</b>							
1104	Mfg. of soft drinks	'000' Doz	4	13027	19294	16052	18114	18476
<b>12</b>	<b>Mfg. of Tobacco</b>							
1200	Mfg. of tobacco products (cigarettes & others)	Million No.	3	8084	12085	10548	15296	14531
1201 -1203	Mfg. of bidies, Zadra and quivam, Tobacco manufacture n.e.c.	Million No.	5	1750	2093	2058	1873	3277

**Table 4 (A): Production of Some Selected Industrial Items on Large Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>13</b>	<b>Mfg. of textile</b>							
1311	Preparation and spinning of textile fibres	M.ton	7	2540	2879	2540	3469	3320
1312	Weaving of textiles, Silk & Synthetic	'000' Mitre	4	1141295	1169618	1087130	1116431	1219701
1313	Finishing of textiles (dying, bleaching etc.)	'000' Mitre	*	12358	16196	13159	17255	17323
1314-1317	Mfg. of Jute textiles, Pressing and baling of jute and other fibres, spooling and thread ball	M. ton	95	43611	20307	16100	24500	24500
1391-1399	Mfg. of Knitted and crocheted fabrics, made-up textile articles, except apparel, carpets and rugs.	M.ton	*	752075	1605885	928477	1698499	1690350
<b>14</b>	<b>Mfg. of Wearing Apparel (Ready made garment)</b>			165659	167189	142255	154117	128327
1410	Mfg. of Wearing apparel, except fur apparel	Million Tk.	*	165659	167189	142255	154117	128327
1411-1420-1430	Mfg. of Knitted and crocheted apparel, articles of fur and crocheted apparel	Million Tk.	*	177027	195618	159891	202671	191005
<b>15</b>	<b>Mfg. of leather and related products</b>							
1511	Tanning and dressing of leather; dressing and dyeing	'000' Sqm.	*	13747	5228	6449	5146	5480
1512	Mfg. of luggage, handbags and the like, saddlery and harness	Dozen	3	1540	1598	1537	1553	1538
1520	Manufacture of footwear	'000' Pair	5	319	558	504	583	550
<b>16</b>	<b>Mfg. of Wood and Products</b>							
1610-1629	Sawmilling, wood-based panels, wooden containers, bamboo & cane Products	'000' sqm.	3	195708	179774	186300	189563	190629
<b>17</b>	<b>Mfg. of Paper and Paper Products</b>							
1701	Manufacture of pulp, paper and paperboard	M. ton	3	6250	4368	4746	4161	4744
1702-1709	Mfg of other articles of paper and paperboard	M. ton	3	9507	12553	12035	13939	14041



**Table 4 (A): Production of Some Selected Industrial Items on Large Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>18</b>	<b>Printing &amp; Reproduction of Recorded Media</b>							
1811-1820	Printing, Service activities related to printing, Reproduction of recorded media	'000' No.	3	7180	9195	9143	10014	10765
<b>19</b>	<b>Manufacture of Coke and Refined Petroleum Products</b>							
1920	Manufacture of refined petroleum products	M. ton	1	114781	127225	125380	157569	133933
<b>20</b>	<b>Manufacture of Chemicals and Chemical Products</b>							
2011	Mfg. of basic chemicals (Compressed Liquid Gas)	C. No	3	1210	1118	926	1454	1441
2012-2013	Mfg. of fertilizers and nitrogen compounds; plastics & synthetic rubber	M.T.	3	100044	93100	77899	92556	92556
2021-2022	Mfg. of paints, varnishes and similar coatings, printing ink and mastics, Pesticides & other agrochemical products	'000' Litre	3	179	196	185	223	230
2023	Mfg. of soap and detergents, cleaning and polishing preparations, perfumes	'000' Tk.	3	102752	84321	87317	70869	67885
2029-2031	Matches, Fire fox, manmade fibre, other chemical products	'000' Gross	3	3622	3971	3487	5776	5748
<b>21</b>	<b>Mfg. of Pharmaceutical</b>							
2100	Mfg. of pharmaceuticals, medicinal chemical and botanical products	'000' Tk.	10	12507873	10195155	9608674	12233439	10432890
2101-2104	Mfg. of unani& Ayurvedic, homeopathic & biochemical medicine.	'000' Tk.	3	105393	115900	107494	108515	115568
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	Dozen	3	128478	176128	157163	205893	175091
2220	Mfg. of plastics products	M. ton	3	2830	3257	2557	4450	4459
2221	Manufacture of polythene products	'000' Doz	3	13242	13229	13352	13050	14420

**Table 4 (A): Production of Some Selected Industrial Items on Large Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>23</b>	<b>Manufacture of Other Non-metallic Mineral Products</b>							
2310	Manufacture of glass and glass products	'000' Sq.ft	3	10676	11135	11230	14469	13698
2391-2392	Mfg. of clay building materials, Refractory Products	'000' Sq. M.	3	1079	1201	1080	1538	1376
2393	Mfg. of other porcelain and ceramic products		3	1592	1681	1575	1640	1652
2394-2396	Manufacture of cement, lime and plaster; article of concrete cement & shaping & finishing of stone	M. ton	8	831551	1068771	951883	1175126	1198629
2397	Manufacture of bricks	'000' No.	3	48	53	47	75	68
<b>24</b>	<b>Mfg. of basic metals</b>							
2410-2432	Manufacture of basic iron and steel; basic precious & other non ferrous metals; casting of non-ferrous metals	M.T.	6	117598	128513	105822	134507	119712
<b>25</b>	<b>Mfg. of fabricated metal products except machinery</b>							
2593	Manufacture of cutlery, hand tools and general hardware	'000' No	3	4580	4128	3845	4149	4221
2599	Manufacture of other fabricated metal products	M. ton	3	112	114	110	117	123
<b>26</b>	<b>Mfg. of computer, electronic and optical products</b>							
2610-2630	Manufacture of communication equipment; electronic components & boards; computer & peripheral equipment	No.	3	69774	59056	42905	54500	55610
<b>27</b>	<b>Mfg. of electrical equipment</b>							
2720	Manufactur of Batteries & Accumulator	'000' No	3	62	54	61	58	59
2731, 2732, 2733	Mfg. of Fibre optics cables; other electronic and electric wires and cables;	M. ton	3	6782	8010	7209	7172	7135
2750, 2790	Mfg. of domestic appliances; other electrical appliances	No.	3	396724	384275	387602	376326	377267

**Table 4 (A): Production of Some Selected Industrial Items on Large Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>28</b>	<b>Mfg of machinery &amp; Equipment</b>							
2822, 2823, 2825, 2829	Mfg. of metal-forming machinery and machine tools; machinery for food, beverage & tobacco processing, machinery for textile	No.	3	1015	1117	1079	1185	1186
<b>29</b>	<b>Mfg. of motor vehicles, trailers and semi-trailers</b>							
2910, 2920, 2930	Mfg. of motor vehicles ; bodies (coachwork) for motor vehicles, trailers & semi-	No.	3	474	507	491	470	385
<b>30</b>	<b>Mfg. of other transport equipment</b>							
3011-3020	Building of ships and floating structures; ship breaking & dismantling; railway locomotives	M. ton	8	5965	6703	5804	6767	6226
3091	Mfg. of Motor vehicles	No.	3	1589	1584	1519	1720	1720
3092	Mfg. of bicycles and invalid carriages	No.	3	1945	2182	1989	2725	2598
<b>31</b>	<b>Mfg. of Furniture</b>							
3101-3102	Mfg. of wooden furniture and fixture	No.	3	13112	22146	19624	32181	32812
3103	Mfg. of plastic furniture and fixture	No.	3	1917095	1909674	1754260	1700012	1700522
3104-05	Mfg. of packaging materials	No.	3	424	433	420	433	424
<b>32</b>	<b>Other Manufacturing</b>							
3220-3412	Mfg. of sports goods	Million Tk.	*	129	120	114	87	136

**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>10</b>	<b>Mfg. of Food Products</b>							
1010	Processing and preserving of meat	M. ton	1	332350	350819	351575	343520	340854
1020	Processing and preserving of fish, crustaceans and molluscs	M. ton	15	461	438	402	514	409
1030	Processing and preserving of fruit and vegetables	'000' Litre	3	649	625	650	595	620
1040	Manufacture of vegetable and animal oils and fats	M. ton	6	134697	158619	163162	152374	140520
1050	Mfg. of dairy products	'000' Kg.	10	276	333	327	342	380
1061 -1062	Mfg. of grain mill products, starches and starch Products	M. ton	7	7624	6909	7724	6552	6354
1063	Mfg. of rice, rice milling	M. ton	30	18863	17289	18773	15300	15407
1071	Mfg. of bakery products	M. ton	15	111	113	101	135	137
1072 -1073	Mfg. of sugar, Cocoa, chocolate and Sugar confectionary	M. ton	8	248	101	104	95	97
1074 -1076	Mfg. of macaroni, noodles, couscous and similar farinaceous Products, prepared meals and dishes	M. ton	8	319	283	292	284	284
1077	Manufacture processing of tea and coffee	M. ton	2	221936	196660	253381	180707	150420
1079	Manufacture of other food products n.e.c.	M. ton	4	188497	139195	141942	135240	132540
1080	Manufacture of prepared animal feeds	M. ton	9	12722	13377	13297	14600	15200
<b>11</b>	<b>Manufacture of beverages</b>							
1101	Distilling, rectifying and blending of spirits	'000' Litre	1	79246	67878	71450	61500	60000
1104	Manufacture of soft drinks	'000' Doz Bottle	4	13244	15323	11200	24500	18500
1105	Mfg. of mineral waters and other bottle waters	'000' Litre	4	69815	70261	70400	79500	75600

**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>12</b>	<b>Mfg. of tobacco products</b>							
1200	Mfg. of tobacco products (cigarettes & others)	Million No.	2	3.229	1.884	1.867	2.012	1.711
1201-1203	Mfg. of bidies, Zarda, quivam, Tobacco	Million No.	9	475	582	628	577	531
<b>13</b>	<b>Mfg. of Textiles</b>							
1311	Preparation and spinning of textile fibres	M. ton	10	1203778	1270292	1204100	1161543	1261443
1312	Weaving of textiles, Silk & Synthetic (excluding handloom products)	'000' Mitre	40	9041	9645	9084	9850	9712
1313	Finishing of textiles (dying, bleaching)	'000' Mitre	36	3953	258	3817	3977	3977
1314-1317	Mfg. of Jute textile, Jute & othe fiber, spoonig and thread ball	M. ton	4	231661	104902	139420	87956	130500
1315	Manufacture of handloom textile	'000' Mitre	25	286800	255212	222622	251234	260073
1391-1399	Mfg. of knitted and crocheted fabrics, made-up textile articles except appareal	M. ton	20	501547	477507	459450	456000	435130
<b>14</b>	<b>Mfg of wearing apparel (Ready made garment)</b>							
1410	Mfg. of wearingpparel, except fur apparel	Million Tk.	30	299	362	350	356	350
1411, 1420 & 1430	Mfg. of knitted and crocheted apparel, embroidery of textile goods and wearing appeal, Articles of far, knitted & crocheted appareal	Million Tk.	20	172	175	167	189	178

**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>15</b>	<b>Mfg. of leather and related products</b>							
1511	Tanning and dressing of leather; dressing and dyeing of fur	'000' Sq. M.	8	322958	340497	311286	324514	380452
1512	Manufacture of luggage, handbags and the like, saddlery and harness	Dozen	7	6032	6010	6041	8830	5118
1520	Manufacture of footwear	'000' Pair	12	37745	35040	35339	33540	34200
<b>16</b>	<b>Mfg. of wood and products of wood and cork except furniture</b>							
1610, 1623, 1624, 1625, &1629	Sawmilling and Planning of wood, veneer sheets and wood-based panels, building carpentry & Joinery, wooden container, bamboo products	'000' Square Meter	15	16198	15378	15183	15800	15889
<b>17</b>	<b>Mfg. of paper and paper products</b>							
1701	Mfg. of pulp, paper and paperboard	M. ton	5	1527716	1208583	1571133	1401240	1547840
1702-1709	Mfg. of Corrugated Paper; container; and other articles of paper	M. ton	12	21217	26490	26137	26200	27500
<b>18</b>	<b>Printing &amp; reproduction of recorded media</b>							
1811-1820	Printing, Service activities related to printing, Reproduction of recorded media	'000' No	5	27009	25594	25800	23100	25600
<b>19</b>	<b>Mfg of coke and refined petroleum products</b>							
1911-1919	Mfg. of miscellaneous petroleum products; Tar & Alkatra	Metric ton	3	401	318	300	320	330
1920	Mfg. of refined petroleum products	Metric ton	1	5498	7712	7590	7400	8250

**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>20</b>	<b>Mfg. of chemicals and chemical products</b>							
2011	Mfg. of basic chemicals	C. No.	4	497	413	405	375	425
2012-2013	Mfg. of fertilizers and nitrogen compounds; plastic & synthetic rubber in primary form	Metric ton	3	165668	142635	152400	110320	130150
2021-2022	Mfg. of paints, varnishes and similar coatings, printing ink and mastics	'000' Litre	3	1515	1594	1520	1865	1920
2023	Mfg. of soap and detergents, cleaning and polishing preparations, perfumes	'000' Tk.	4	264	239	204	239	260
2029-2031	Mfg. of other chemical products n.e.c; man-made fibre; Matches/fire box	'000' Gross	5	107118	108592	101870	120380	110250
<b>21</b>	<b>Mfg. of pharmaceutical products</b>							
2100	Mfg. of pharmaceuticals, medicinal chemical and botanical products	'000' Tk.	4	68	82	86	68	72
2101-2104	Mfg. of unani & Ayurvedic, homeopathic & biochemical medicine	'000' Tk.	12	20279	23107	23544	27326	28905
<b>22</b>	<b>Mfg. of rubber and plastics products</b>							
2211	Mfg. of rubber tyres and tubes, rebuilding of rubber tyres	Dozen	3	114	103	112	85	120
2219	Manufacture of other rubber products, Rubber Footwear	Dozen Pair	3	12575	16404	15200	17800	18340
2220	Manufacture of plastics products	M. ton	30	1020	1196	1042	1210	1240

**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>23</b>	<b>Manufacture of other non-metallic mineral products</b>							
2310	Manufacture of glass and glass products	'000' Sq. feet	3	2223	1181	1000	1120	1040
2391-2392	Manufacture of clay building materials	'000' Sq. M.	3	2824	2619	2750	2540	2640
2393	Manufacture of other porcelain and ceramic products	'000' Dozen	3	1648	1459	1495	1512	1425
2394-2396	Manufacture of cement, lime and plaster	Metric ton	5	15549	24229	23175	26200	23700
2397	Manufacture of brick & block	'000' No.	24	271	288	255	265	275
<b>24</b>	<b>Manufacture of basic metals</b>							
2410, 2420, 2431-32	Manufacture of basic iron and steel; basic precious & other non ferrous metals	Metric ton	30	82003	89589	88646	95014	92725
<b>25</b>	<b>Mfg. of fabricated metal products</b>							
2511-2512	Manufacture of structural metal products	'000' Metre	13	151581	151333	150034	148520	147250
2593	Manufacture of cutlery, hand tools and general hardware	No.	3	4758	5793	5140	5680	5640
2599	Mfg. of other fabricated metal products n.e.c.	M. ton	3	69140	40896	42420	41560	49850
<b>26</b>	<b>Mfg. of computer, electronic and optical products</b>							
2610, 2620, 2630-40	Mfg. of communication equipment electronic components & computer peripheral equipment;	No.	3	1927	1817	1956	1825	1740



**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>27</b>	<b>Mfg. of electrical equipment</b>							
2710	Mfg. of electric motors, generators, transformers and electricity distribution and control apparatus	No.	5	45	49	35	72	70
2720	Mfg. of batteries and accumulators	'000' No.	3	56	43	34	51	48
2731 -2733	Mfg. of other electronic and electric wires and cables	M. ton	3	7953	7675	7210	8425	7356
2740	Manufacture of electric lighting equipment	'000' No.	3	1260	1034	950	1150	1498
2750-90	Mfg. of Domestic Appliances	No.	3	13660	14078	14292	14980	14120
<b>28</b>	<b>Mfg. of machinery &amp; Equipment</b>							
2811, 2813, 2814, 2817	Mfg of bearings, gears, gearing and driving elements; engines & turbines except aircraft vehicle & cycle engines; other pumps, compressorss;	No.	3	16920	10766	11230	7800	7842
2821	Manufacture of agricultural and forestry machinery	No.	3	2922	2696	3119	2584	2608
2822 -2829	Manufacture of metal-forming machinery and machine tools			22129	22150	23000	18300	16736
<b>29</b>	<b>Mfg. of motor vehicles, trailers and semi-trailers</b>							
2910, 2920, 2930	Mfg. of motor vehicles ; bodies for motor vehicles, trailers & semi-trailers; & accessories for motor vehicles	No.	4	8101	12314	12160	12800	13340
<b>30</b>	<b>Mfg. of other transport equipment</b>							
3011, 3013-20	Building of ships and floating structures ; ship breaking & dismanting;	M. ton	7	190	181	202	168	165

**Table 4 (B): Production of Some Selected Industrial Items on Small, Medium & Micro Enterprise**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
3091	Manufacture of motorcycles	No.	3	236	209	180	245	180
3092	Manufacture of bicycles and invalid carriages	No.	3	94	70	65	75	78
3093, 3094	Manufacture of auto-rickshaw & three wheeler	No.	3	858	1076	1120	1040	1140
<b>31</b>	<b>Mfg of Furniture</b>							
3100	Manufacture of metal furniture fixture	No.	7	110	71	75	68	69
3101 -3102	Manufacture of wooden furniture and fixture	No.	8	577	663	706	595	625
3103	Manufacture of plastic furniture and fixture	No.	3	2720	2178	2200	2706	2560
3104-05	Mfg. of packaging materials	No.	5	22981	17823	21315	12300	14500
<b>32</b>	<b>Other Manufacturing</b>							
3211-12	Manufacture of jewellery and related articles	Bhori	5	42	37	38	32	38
3220 -3412	Manufacture of sports goods	No.	3	3631	4967	5400	4985	4998

**Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>10</b>	<b>Mfg of food products</b>							
1010	Processing and preserving of meat	kg.	20	62393	55270	52915	66540	65526
1020	Processing and preserving of fish, crustaceans and molluscs	kg.	5	45442	41560	37200	33300	34950
1030	Processing and preserving of fruit and vegetables	litre	5	4632	5615	5860	5045	5090
1040	Mfg. of vegetable and animal oils and fats	kg.	13	4180	7796	8527	8795	8795
1050	Mfg. of dairy products	kg.	22	73220	66837	65945	62278	62278
1061	Mfg. of grain mill products (except rice milling)	M.Ton	5	611	659	670	693	820
1063	Mfg. of rice & rice milling	M.Ton	22	12853	13052	11901	14622	13788
1071	Mfg. of bakery products	Kg.	20	158461	163371	157163	176126	178299
1073	Mfg. of cocoa, chocolate and sugar confectionery	kg.	8	28883	33075	29787	32215	30234
1074, 1075	Mfg. of macaroni, noodles, couscous and similar inaceous products, Prepared meals & dishes	Kg.	8	58312	61572	66030	69204	69520
1076	Manufacture of gur	kg.	5	55545	54689	58138	54341	55230
1079	Mfg. of other food products	kg.	5	2644	2830	3280	2500	2690
1080	Mfg. of prepared animal feeds	M.Ton	5	1082	1233	1212	1309	1307
<b>11</b>	<b>Manufacture of beverages</b>							
1102 -1105	Mfg of Wines, Soft drinks, mineral water & other bottle water	litre	5	14388	15457	15080	16780	17140
<b>12</b>	<b>Mfg. of Tobacco Products</b>							
1201 -1213	Mfg of Bidies, Zarda& Quivam, tobacco n.e.c	Million No.	8	181	191	201	296	176

**Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>13</b>	<b>Manufacture of textiles</b>							
1311	Preparation and spinning of textile fibres	kg.	5	18028	17588	17667	18120	17830
1312	Weaving of textiles (Excluding handloom products)	Metre	12	183989	272356	287126	292858	299979
1313	Finishing of textiles (dying, bleaching etc.)	Metre	5	245500	315692	301152	283852	285326
1314 -1317	Mfg. of Jute Textiles, Pressing & bailing of jute & other fibres/Spooling & thread ball	M.Ton	5	597	621	650	612	604
1315	Mfg. of handloom textile	Metre	30	135574	118483	118135	118745	123434
1391	Mfg. of Knitted and Crocheted fabrics	Kg.	5	246412	284184	281350	282924	274080
1392	Mfg. of made-up textile articles, except apparel	M.Ton	10	554	446	465	429	446
1393	Mfg. of carpets and rugs	M.Ton	5	952	1141	1140	1119	1123
1394	Manufacture of cordage, rope, twine and netting	M.Ton	5	8425	8641	8483	9102	9027
1399	Mfg. of other textiles n.e.c. (Goods designer, embroidery)	Metre	5	31235	32629	33022	33202	29093
<b>14</b>	<b>Mfg. of wearing apparel (Ready made garments)</b>							
1410	Manufacture of wearing apparel, except fur apparel	Pcs	16	56536	61930	59246	62357	64378
1411, 1420	Embroidery of textile goods and wearing apparel/Mfg of articles of fur	Pcs	5	164385	173693	168724	184295	176278
1430	Manufacture of knitted and crocheted apparel	Pcs	5	24481	22695	21400	24450	24635
<b>15</b>	<b>Manufacture of leather and related products</b>							
1511, 1512	Tanning and dressing of leather; dressing & dyeing of fur and luggage handbags	Sq. Metre	5	14171	16548	16600	16539	17352
1520	Manufacture of footwear	Pair	10	19378	19366	18567	20712	22076

**Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
1610	Sawmilling and planing of wood	Sqf	10	19892	19497	19973	19605	18250
1622	Manufacture of builders carpentry and joinery	Square feet	9	784	858	867	916	925
1623	Mfg. of wooden containers	No.	4	350	447	502	401	404
1624	Mfg. of bamboo products	No.	4	1270	2138	2825	1452	1484
1625	Manufacture of bamboo and cane products	No.	10	1575	1631	1449	1581	1532
1629	Mfg. of other products of wood, articles of cork, straw and plaiting materials	No.	4	492	529	578	494	501
<b>17</b>	<b>Manufacture of paper and paper products</b>							
1702	Mfg. of corrugated paper and paperboard and containers of paper and paperboard	M.Ton	5	23285	22574	23880	21305	21457
1709	Manufacture of other articles of paper and paperboard	kg.	5	13025	12593	9813	11337	12578
<b>18</b>	<b>Printing and reproduction of recorded media</b>							
1811	Printing	No.	12	21311	21146	18214	20546	20105
1812 -1820	Service activities related to printing, Reproduction of recorded media	No.	5	113961	99170	122946	121452	82095
<b>19</b>	<b>Manufacture of coke and refined petroleum products</b>							
1910 1920	Mfg. of coke oven products; refined petroleum products	M.Ton	3	6413	7066	6600	6600	6002
<b>20</b>	<b>Manufacture of chemicals and chemical products</b>							
2023 2029	Mfg. of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations;	No.	3	259388	261012	255000	261305	223329

**Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>22</b>	<b>Manufacture of rubber and plastics products</b>							
2211	Mfg of rubber tyres and tubes;	Doz.	3	6211	9950	8933	9701	9720
-2221	Other Rubber Products; Polythene Products							
2220	Manufacture of plastics products	Kg	6	101631	113710	82104	99710	100016
<b>23</b>	<b>Manufacture of other non-metallic mineral products</b>							
2310	Mfg. of glass and glass products;	Square	9	4810	3999	3620	2705	2840
-2394	refractory products, other porcelain and ceramic products	feet						
2392	Mfg. of clay building materials	Pieces	4	2084	2328	2525	2062	2213
2395	Manufacture of articles of concrete, cement and plaster	No.	9	6026	5767	4431	5693	5812
<b>24</b>	<b>Mfg. of basic metals</b>							
2410	Mfg. of basic iron &	M.Ton	18	114	145	155	156	155
-2431	steel/basic precious & other non-ferrous metals/Casting of metals							
<b>25</b>	<b>Mfg. of fabricated metal products</b>							
2511	Manufacture of structural metal products	M.Ton	30	5785	5248	5281	4670	4561
2512	Mfg. of tanks, reservoirs and containers of metal	No.	5	325	377	374	398	404
2593	Manufacture of cutlery, hand tools and general hardware	No.	10	6721	5981	5628	7626	7352
2599	Manufacture of other fabricated metal products	kg	5	6764	4440	3500	6126	5648
<b>26</b>	<b>Mfg. of computer, electronic and optical products</b>							
2610, 2640, 2652, 2670	Mfg. of electronic components & boards, Consumer electronics, measuring, optical instruments	No.	3	2665	4005	6250	3897	4024

**Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>27</b>	<b>Mfg. of electrical equipment</b>							
2720, 2733, 2740, 2750	Mfg. of Batteries & accumulators, Wiring Devices, Electric light equipments	No.	5	12384	14501	14210	16200	16644
<b>28</b>	<b>Manufacture of machinery and equipment n.e.c</b>							
2813, 2819	Mfg. of other pumps, compressors, taps and valves; other general purpose machinery	No.	5	3041	3348	3500	4132	3851
2821	Manufacture of agricultural and forestry machinery	No.	4	1456	1324	1220	1417	1455
2822 -2829	Mfg. of Metal forming machinery & machine tools; machinery for food, beverage and tobacco processing;	No.	6	3356	3251	3138	3429	3708
<b>29</b>	<b>Mfg. of motor vehicles, trailers and semi-trailers</b>							
2920	Mfg. of bodies (coachwork) for motor vehicles; trailers and semi-trailers	No.	5	31	33	27	47	45
2930	Mfg. of parts and accessories for motor vehicles	No.	6	5470	6388	5571	6218	6032
<b>30</b>	<b>Manufacture of other transport equipment</b>							
3092	Manufacture of bicycles and invalid carriages	No.	4	80	86	87	90	75
3093	Manufacture of auto ricksha, three wheeler	No.	3	31	31	29	35	33
3094	Manufacture of rickshaw & van	No.	4	9426	9460	9084	10241	9205
3099	Manufacture of other transport equipment n.e.c.	No.	5	189	169	160	205	180

**Table 4 (C): Production of Some Selected Industrial Items on Cottage Scale**

ISIC Class	Description of items of industry	Unit	No. of reporting industries	2021-22 (R)	2022-23 (R)	Sep-22 (R)	Aug-23 (p)	Sep-23 (p)
<b>31</b>	<b>Manufacture of furniture</b>							
3100	Manufacture of metal furniture and fixture	No.	18	716	647	590	709	715
3101	Manufacture of wooden furniture and fixture	No.	40	2490	2248	2301	2354	2370
3102 -3105	Mfg. of cane & bamboo furniture, Plastic Furniture & Fixture, Decorative Products from any Materials	No.	5	177766	187288	187747	190641	180435
<b>32</b>	<b>Other manufacturing</b>							
3211	Manufacture elluwoollery and related articles	Bhori	35	952	1931	1788	2152	2180
3212	Manufacture of imitation jewellery and related articles	Bhori	10	2021	2506	2700	2581	2654
3220 -3240	Mfg. of Musical Instruments, Sports goods/games & toys	No.	7	82356	78364	79814	77841	78560
3290	Other manufacturing n.e.c.	No.	5	6917	6416	6496	6700	6400
<b>33</b>	<b>Repair and installation of machinery and equipment</b>							
3312	Repair of macluxury	No.	4	758	747	828	764	779
3313	Repair of electric and optical equipment	No.	5	261	328	409	294	301
3314	Repair of electrical equipment	No.	3	153	179	180	171	174
3315	Repair of tranopsrt equipmentl except motor vehical	No.	3	46	35	36	47	42
3311 -3412	Recycling and repair of oilier equipment, non-metal waste and crap/ Recycling of non metal waste & scrap	No.	5	847	1054	1226	923	908

Index of Industrial Production : Sep-23		
General Index:	Weight	Index
A+B+C All Industry:	100.00	196.99
A. Index of Manufacturing	93.28	199.70
B. Index of Mining	2.67	81.43
C. Index of Electricity	4.04	210.79