

Monthly Release of
Industrial Production Statistics (IPS)

May 2022

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 medium and large-scale manufacturing industries along with the monthly estimates of Quantum Index of Industrial Production (QIIP) for May, 2022. The base year of the QIIP is 2005-06.

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 QIIP, production data are collected every month from a total of 965 sample industries under 72 four digit level ISIC (rev.4) groups.

Compared with the same month of previous year, a positive growth in production is observed for Jute Textile, Garments, Knitwear, M.S. Rod, Cotton Textile, Cement, Petroleum Product, Fertilizer, Edible oil, Processing and Preserving of Fruits, Paper, Tea etc. On the other hand negative growth is observed for Salt, Cigarette, Soap and Detergent, Medicine etc.

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.

Table 1: Key Productions of Major Industries (Base 2005-06)

Sl. No	Major industries	Unit	FY 2020-21	FY2021-22		% changes over the previous month	% changes over the same month of previous year
			May'21	April, 22 (P)	May 22 (P)		
1	Jute Textile	M.Ton	14539	20900	15779	-24.50	8.53
	(a) Hessian	M.Ton	1687	2360	1831	-22.42	8.54
	(b) Sacking	M.Ton	5324	9521	6622	-30.45	24.38
	(c) Carpet backing cloth.	M.Ton	28	46	57	23.91	103.57
	(d) Others	M.Ton	7500	8973	7269	-18.99	-3.08
2	Cotton Textile						
	(a) Yarn	M.Ton	21428	19585	22409	14.42	4.58
	(b) Cloth	000' Mtr.	4891	4187	5527	32.00	12.99
3	Garments	Mill. Tk.	99804	156205	123389	-21.01	23.63
4	Knittwear	Mill. Tk.	114542	183040	151986	-16.97	32.69
5	Paper	M.Ton	27286	36107	68844	90.67	152.31
6	Fertilizer	M.Ton	110842	106132	152818	43.99	37.87
7	Iron and Steel						
	M.S. products	M.Ton	28836	38170	36260	-5.00	25.75
8	Cement	M.Ton	1251183	1907636	1374734	-27.94	9.87
9	Petroleum products	M.Ton	133530	103950	133570	28.49	0.03
10	Cigarettes	Mill. No.	1298	1145	1140	-0.44	-12.17
11	Matches	000' Gross box	3695	3290	3275	-0.46	-11.37
12	Drugs and pharmaceuticals	000 Tk.	28783807	29147570	27788354	-4.66	-3.46
13	Tea	M.Ton	6151	4934	7420	50.39	20.63
14	Salt	M.Ton	8570	6175	6180	0.08	-27.89
15	Edible oil	M.Ton	56340	78608	60180	-23.44	6.82
16	Soap and detergent	M.Ton	15454	12317	12335	0.15	-20.18
17	Processing & Preserving of fruits	000 Ltr	9109	12785	11063	-13.47	21.45

Note: P= Provisional

Table-2: Quantum Index Of Medium And Large-Scale Manufacturing Industries, Mining And Electricity
(Base: 2005-06= 100)

Period	Manufacturing	Mining	Electricity	Period (p)	Manufacturing	Mining	Electricity
2014-15	236.11	172.97	191.06	June, 21	495.81	169.41	386.83
2015-16	267.88	185.57	219.29	July,21 (R)	434.43	149.48	381.62
2016-17	297.89	185.55	243.39	Aug,21 (R)	456.01	166.52	416.89
2017-18	342.47	186.12	270.95	Sep,21 (R)	504.12	163.18	416.59
2018-19	392.82	182.70	297.94	Oct,21 (R)	518.45	167.42	403.46
2019-20	398.35	168.58	306.22	Nov,21 (R)	511.96	160.48	292.03
2020-21	447.60	169.39	345.88	Dec,21 (R)	497.14	160.48	292.03
May., 2021	448.04	166.02	386.03	Jan,22 (p)	566.19	161.59	297.65
April., 2022 (P)	489.73	170.92	440.99	Feb,22 (p)	521.51	162.13	272.17
May., 2022 (P)	459.57	151.18	403.03	Mar,22 (p)	520.90	170.52	272.38

Fig. 1: Industrial Production Indices (Base: 2005-06)

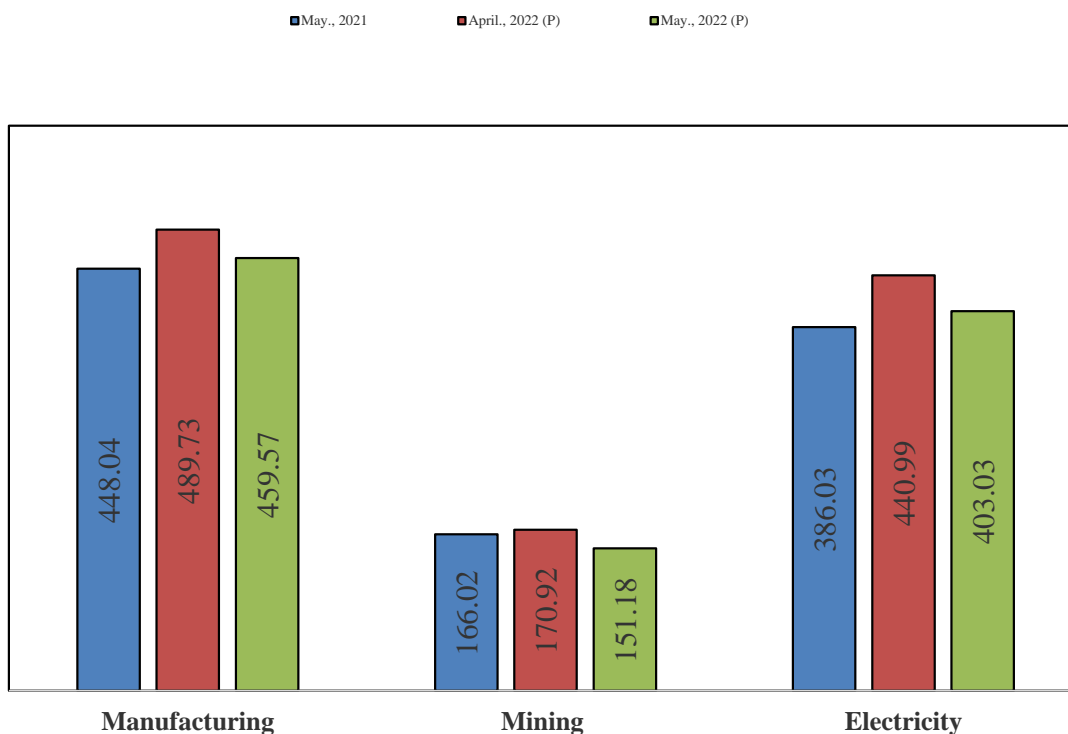


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2018-19	2019-20	2020-21	May-21	April 22 (P)	May 22(P)
1	General Index of Manufacturing	100.00	392.82	398.35	447.60	448.04	489.73	459.57
10	Manufacture of food products	10.84	562.70	584.83	570.69	485.34	521.36	468.82
11	Manufacture of beverages	0.34	272.74	227.83	397.61	514.09	884.52	757.74
12	Manufacture of tobacco products	2.92	138.59	136.46	128.07	106.73	128.33	71.88
13	Manufacture of textile	14.07	200.27	252.60	276.99	322.94	272.08	292.81
14	Manufacture of wearing apparel	34.84	443.05	368.68	428.59	424.51	543.32	512.16
15	Manufacture of leather and related products	4.40	348.58	346.69	398.39	455.15	381.35	366.13
16	Manufacture of wood and products of wood and cork	0.33	356.42	376.71	421.34	440.47	449.91	379.84
17	Manufacture of Paper and paper products	0.33	187.58	217.89	251.21	163.46	263.68	531.75
18	Printing and reproduction of recorded media	1.83	178.89	174.92	203.74	210.88	201.79	213.18
19	Manufacture of coke and refined petroleum products	1.25	109.74	88.63	116.34	119.53	95.46	119.02
20	Manufacture of chemicals and chemical products	3.67	133.22	122.61	144.10	137.21	136.61	162.97
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	670.41	892.23	1123.10	1246.13	1162.43	1112.20
22	Manufacture of rubber and plastic products	1.56	442.63	452.23	410.29	401.78	530.23	536.76
23	Manufacture of other non-metallic mineral products	7.12	443.72	488.38	563.66	465.39	593.92	447.09
24	Manufacture of basic metals	3.15	188.14	165.29	184.58	172.36	220.39	215.65
25	Manufacture of fabricated metal products except machinery	2.32	298.00	298.31	288.97	291.14	285.86	265.16
26	Manufacture of computer, electronic and optical products	0.15	246.05	277.60	292.04	238.57	252.69	219.18
27	Manufacture of electrical equipment	0.73	366.35	309.00	321.41	308.02	418.94	389.04
28	Manufacture of machinery and equipment n.e.c	0.18	641.00	760.24	771.83	764.18	801.56	816.82
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	614.11	295.38	205.35	256.93	718.25	776.64
30	Manufacture of other transport equipment	0.73	607.53	946.32	650.05	660.57	368.95	291.91
31	Manufacture of furniture	0.88	193.84	166.25	166.60	175.26	174.95	168.82

Table 4: Production Trends of Some Selected Industrial Items In Private And Public Sectors**(Base: 2005-06=100)**

Sl No	Major Industrial Production	Unit	2018-19	2019-20	2020-21	May-21	April 22 (P)	May 22(P)
Private Sector:								
1	Jute Textile	000' M.Ton	278	320	310	15	21	16
2	Cotton textile:							
	(a) Yarn	M.Ton	180642	223314	257198	21428	19585	22409
	(b) Cloth	000' Meter	43403	35783	36858	4891	4187	5527
3	Cement	M.Ton	16825330	17919164	21018971	1251133	1907636	1374734
4	Iron & steel (M.S Product)	M.Ton	401298	320840	379761	28836	38170	36260
5	Pharmaceuticals	000' Tk.	188300445.6	248797125	279092740	28783807	29147570	27788354
6	Atta, Maida, Suji	M.Ton	435438.8889	614006	332939	14611	26301	30026
Public Sector:								
1	Jute Textile	000' M.Ton	76	60	0	0	0	0
2	Fertilizer	M.Ton	920753.5	976157	1296008	110842	106132	152818
3	Cement	M.Ton	35599	32121	11857	50	0	0

Table 5: Description of some selected industrial items (Base year 2005-06=100)

ISIC 4	Description of items of industry	Unit	No. of reporting industries (selected)	2019-20	2020-21	May-21	April 22 (P)	May 22(P)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	42724	40512	3387	2483	2182
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	123517	109120	9109	12785	11063
1040	Hyd. Vegetable oil	M.Ton	2	982989	998073	56340	78608	60180
1061	Grain milling	M.Ton	8	614006	332939	14611	26301	30026
1063	Rice milling	M.Ton	6	39889	47888	4450	2961	3089
1072	Sugar	M.Ton	16	81768	48082	0	0	0
1077	Black & Blending Tea	M.Ton	116	89930	90008	6151	4934	7420
1079	Edible salt	M.Ton	8	88272	101262	8570	6175	6180
1080	Animal feeds	M.Ton	3	820894	859315	70656	65313	68895
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Litre	1	5159	4272	348	315	316
1104	Soft Drinks	"000" Doz Bottle	4	59222	104902	11573	20360	15733
1105	Mineral Water	"000" Litre	4	156784	273894	28209	46560	49378
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	16186	15403	1298	1145	1140
1201	Biddies	Mill. No	5	93746	89893	5780	7793	3354
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	223314	257198	21428	19585	22409
1312	Weaving of Textiles	"000" Metre	15	35783	36858	4891	4187	5527
1313	Dyeing, bleaching & finishing	"000" Metre	19	129650	130133	9374	11692	13825
1314	Jute Textile	M.Ton	95	379585	310057	14539	20900	15779
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1188830	1229409	99804	156205	123389
1430	Knittwear	Million Tk.	*	1177323	1398236	114542	183040	151986

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2019-20	2020-21	May-21	April 22 (P)	May 22(P)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	13075	16595	1776	2235	1196
1520	Leather Footwear	"000" Pair	4	28538	32079	3866	1668	1630
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	12258	13710	1194	1220	1030
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	241050	328647	27286	36107	68844
1709	Articles made of paper	M.Ton	2	41000	40766	997	2622	5797
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	142464	157634	13000	11696	12977
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1078570	1530820	133530	103950	133570
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1160550	1057162	86852	114206	77039
2012	Fertilizer	M.Ton	7	976157	1296008	110842	106132	152818
2023	Perfumes and cosmetics	"000" Tk.	3	10942940	12012471	1015389	1133435	1599319
2023	Soaps & detergents	M.Ton	3	176084	190893	15454	12317	12335
2031	Matches	"000" Gross	2	36644	45323	3695	3290	3275
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	248797125	281575024	28783807	29147570	27788354
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	1002157	1502532	151832	149287	149377
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	531576	310938	25096	28343	28949
2220	P.V.C products/plastic products	M.ton	3	54410	52008	4320	5702	5786
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	20364	22587	2200	2358	2369
2392	Tiles	"000" Sq ft	5	279741	199944	17073	18895	18203
2393	Ceramic	"000" Dz	2	36480	37361	3179	3781	3917
2394	Cement	M.Ton	8	17951285	21030828	1251183	1907636	1374734
2397	Bricks	"000" No.	4	210892	325598	22443	19365	13665
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	320840	379761	28836	38170	36260
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14161	13519	1164	1359	1229
2599	Other Fabricated metal products	Dozen	8	970756	991088	78002	40553	40425

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2019-20	2020-21	May-21	April 22 (P)	May 22(P)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	665938	700595	47692	50515	43816
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	614681	335541	24165	31215	1347
2732	Wires & Cables(ELEC.)	M.ton	3	52426	53210	4641	6545	6332
2750	Electrical appliances / Domestic appliances	No.	9	532528	521593	43956	43970	44321
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	105041	95682	7512	7545	9117
2826	Machinery for Textile , apparel and leather production	No.	9	20236	21067	1892	1785	1795
2829	Machinery equipment NEC	No.	10	1154859	1165988	86608	105536	105346
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1173.55	844	88	246	266
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	578562	370882	31439	14561	10278
3091	Motor cycle	No.	3	86393	91094	7006	7311	7331
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4497	4149	382	483	484
3101	Wooden furniture	No.	5	92457	122211	10699	10408	10461
3103	Plastic furniture	No.	2	1527531	1202074	101931	85158	72943
0620 Natural Gas		MMCM	8	24998	25172	2028	2135	1895
3510 Electricity		MKWH	1	69634	78654	7316	8358	7638

Note: n.a.=not available. p= provisional, r= revised, M.cu.m.= million cubic meter. Mt = metric ton. MkwH = million kilowatt per hour, Tk.= Taka, * = EPB; F = Final

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	441.19	44118.99
A. Index of Manufacturing	87.54	459.57	40230.59
B. Index of Mining	4.50	151.18	680.32
C. Index of Electricity	7.96	403.03	3208.08