

Monthly Release of
Industrial Production Statistics (IPS)

April 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 April, 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, Processing and Preserving of Fruits, Paper, Medicine, Tea etc. On the other hand negative growth is observed for Cotton Textile, Salt, Cement, Petroleum Product, Fertilizer, Edible oil 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
			April'21	March, 22 (P)	April 22 (P)		
1	Jute Textile	M.Ton	14333	17441	20900	19.83	45.82
	(a) Hessian	M.Ton	1687	2101	2360	12.33	39.89
	(b) Sacking	M.Ton	5324	6875	9521	38.49	78.83
	(c) Carpet backing cloth.	M.Ton	23	33	46	39.39	100.00
	(d) Others	M.Ton	7299	8432	8973	6.42	22.93
2	Cotton Textile						
	(a) Yarn	M.Ton	20606	18217	19585	7.51	-4.95
	(b) Cloth	000' Mtr.	5090	4182	4187	0.12	-17.74
3	Garments	Mill. Tk.	98518	162627	156205	-3.95	58.55
4	Knittwear	Mill. Tk.	112481	177233	183040	3.28	62.73
5	Paper	M.Ton	18630	46284	36107	-21.99	93.81
6	Fertilizer	M.Ton	117564	151828	106132	-30.10	-9.72
7	Iron and Steel						
	M.S. products	M.Ton	33042	37540	38170	1.68	15.52
8	Cement	M.Ton	2137408	2681799	1907636	-28.87	-10.75
9	Petroleum products	M.Ton	129210	113950	103950	-8.78	-19.55
10	Cigarettes	Mill. No.	1300	1150	1145	-0.43	-11.92
11	Matches	000' Gross box	3680	3299	3290	-0.27	-10.60
12	Drugs and pharmaceuticals	000 Tk.	28142165	23426332	29147570	24.42	3.57
13	Tea	M.Ton	3932	1589	4934	210.51	25.48
14	Salt	M.Ton	8840	7450	6175	-17.11	-30.15
15	Edible oil	M.Ton	100141	70490	78608	11.52	-21.50
16	Soap and detergent	M.Ton	11982	10693	12317	15.19	2.80
17	Processing & Preserving of fruits	000 Ltr	9105	10497	12785	21.80	40.42

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	May, 21	448.04	166.02	386.03
2015-16	267.88	185.57	219.29	June, 21	495.81	169.41	386.83
2016-17	297.89	185.55	243.39	July,21 (R)	434.43	149.48	381.62
2017-18	342.47	186.12	270.95	Aug,21 (R)	456.01	166.52	416.89
2018-19	392.82	182.70	297.94	Sep,21 (R)	504.12	163.18	416.59
2019-20	398.35	168.58	306.22	Oct,21 (R)	518.45	167.42	403.46
2020-21	447.60	169.39	345.88	Nov,21 (R)	511.96	160.48	292.03
April., 2021	469.64	164.49	400.12	Dec,21 (R)	497.14	160.48	292.03
March., 2022 (P)	520.90	170.52	272.38	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

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

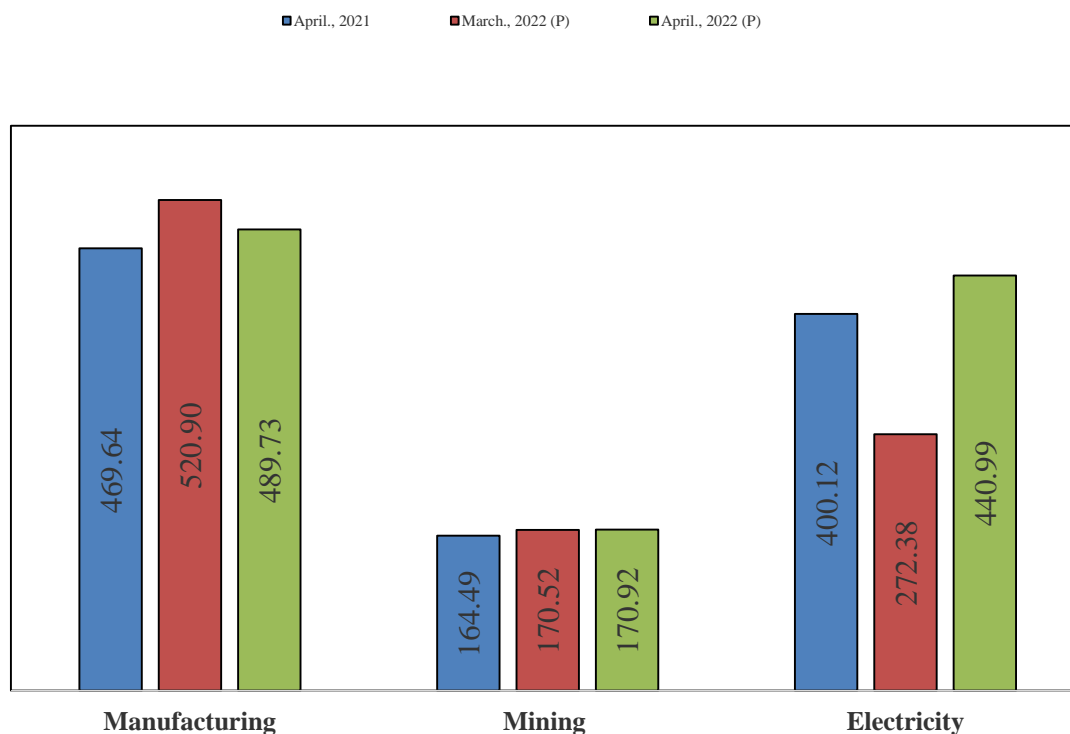


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2018-19	2019-20	2020-21	Apr-21	March 22 (P)	April 22(P)
1	General Index of Manufacturing	100.00	392.82	398.35	447.60	469.64	520.90	489.73
10	Manufacture of food products	10.84	562.70	584.83	570.69	612.19	475.33	521.36
11	Manufacture of beverages	0.34	272.74	227.83	397.61	537.26	748.06	884.52
12	Manufacture of tobacco products	2.92	138.59	136.46	128.07	145.97	102.54	128.33
13	Manufacture of textile	14.07	200.27	252.60	276.99	306.38	261.70	272.08
14	Manufacture of wearing apparel	34.84	443.05	368.68	428.59	417.82	651.00	543.32
15	Manufacture of leather and related products	4.40	348.58	346.69	398.39	445.07	350.18	381.35
16	Manufacture of wood and products of wood and cork	0.33	356.42	376.71	421.34	436.09	422.89	449.91
17	Manufacture of Paper and paper products	0.33	187.58	217.89	251.21	142.38	338.74	263.68
18	Printing and reproduction of recorded media	1.83	178.89	174.92	203.74	210.51	201.36	201.79
19	Manufacture of coke and refined petroleum products	1.25	109.74	88.63	116.34	115.45	104.11	95.46
20	Manufacture of chemicals and chemical products	3.67	133.22	122.61	144.10	122.06	138.27	136.61
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	670.41	892.23	1123.10	1220.68	1028.19	1162.43
22	Manufacture of rubber and plastic products	1.56	442.63	452.23	410.29	403.88	533.68	530.23
23	Manufacture of other non-metallic mineral products	7.12	443.72	488.38	563.66	652.84	761.44	593.92
24	Manufacture of basic metals	3.15	188.14	165.29	184.58	192.67	214.05	220.39
25	Manufacture of fabricated metal products except machinery	2.32	298.00	298.31	288.97	293.90	275.53	285.86
26	Manufacture of computer, electronic and optical products	0.15	246.05	277.60	292.04	270.72	287.18	252.69
27	Manufacture of electrical equipment	0.73	366.35	309.00	321.41	370.49	368.88	418.94
28	Manufacture of machinery and equipment n.e.c	0.18	641.00	760.24	771.83	783.74	820.90	801.56
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	614.11	295.38	205.35	207.30	613.14	718.25
30	Manufacture of other transport equipment	0.73	607.53	946.32	650.05	652.41	683.10	368.95
31	Manufacture of furniture	0.88	193.84	166.25	166.60	177.07	175.41	174.95

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	Apr-21	March 22 (P)	April 22(P)
	Private Sector:							
1	Jute Textile	000' M.Ton	278	320	310	14	17	21
2	Cotton textile:							
	(a) Yarn	M.Ton	180642	223314	257198	20606	18217	19585
	(b) Cloth	000' Meter	43403	35783	36858	5090	4182	4187
3	Cement	M.Ton	16825330	17919164	21018971	2137408	2681799	1907636
4	Iron & steel (M.S Product)	M.Ton	401298	320840	379761	33042	37540	38170
5	Pharmaceuticals	000' Tk.	188300445.6	248797125	279092740	28142165	23426332	29147570
6	Atta, Maida, Suji	M.Ton	435438.8889	614006	332939	16162	30444	26301
	Public Sector:							
1	Jute Textile	000' M.Ton	76	60	0	0	17441	20900
2	Fertilizer	M.Ton	920753.5	976157	1296008	117564	151828	106132
3	Cement	M.Ton	35599	32121	11857	0	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	Apr-21	March 22 (P)	April 22(P)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	42724	40512	2328	1757	2483
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	123517	109120	9105	10497	12785
1040	Hyd. Vegetable oil	M.Ton	2	982989	998073	100141	70490	78608
1061	Grain milling	M.Ton	8	614006	332939	16162	30444	26301
1063	Rice milling	M.Ton	6	39889	47888	4310	2820	2961
1072	Sugar	M.Ton	16	81768	48082	671	0	0
1077	Black & Blending Tea	M.Ton	116	89930	90008	3932	1589	4934
1079	Edible salt	M.Ton	8	88272	101262	8840	7450	6175
1080	Animal feeds	M.Ton	3	820894	859315	70846	66112	65313
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Litre	1	5159	4272	306	434	315
1104	Soft Drinks	"000" Doz Bottle	4	59222	104902	13272	16120	20360
1105	Mineral Water	"000" Litre	4	156784	273894	22991	45221	46560
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	16186	15403	1300	1150	1145
1201	Biddies	Mill. No	5	93746	89893	8869	5750	7793
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	223314	257198	20606	18217	19585
1312	Weaving of Textiles	"000" Metre	15	35783	36858	5090	4182	4187
1313	Dyeing, bleaching & finishing	"000" Metre	19	129650	130133	11591	10120	11692
1314	Jute Textile	M.Ton	95	379585	310057	14333	17441	20900
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	1188830	1229409	98518	162627	156205
1430	Knittwear	Million Tk.	*	1177323	1398236	112481	177233	183040

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2019-20	2020-21	Apr-21	March 22 (P)	April 22(P)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	13075	16595	1788	1377	2235
1520	Leather Footwear	"000" Pair	4	28538	32079	3548	1215	1668
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	12258	13710	1183	1147	1220
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	241050	328647	18630	46284	36107
1709	Articles made of paper	M.Ton	2	41000	40766	1527	3381	2622
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	142464	157634	13384	11643	11696
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1078570	1530820	129210	11643	103950
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1160550	1057162	85895	70250	114206
2012	Fertilizer	M.Ton	7	976157	1296008	117564	151828	106132
2023	Perfumes and cosmetics	"000" Tk.	3	10942940	12012471	795764	1133359	1133435
2023	Soaps & detergents	M.Ton	3	176084	190893	11982	10693	12317
2031	Matches	"000" Gross	2	36644	45323	3680	3299	3290
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	248797125	281575024	28142165	23426332	29147570
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	1002157	1502532	152588	148430	149287
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	531576	310938	25458	28446	28343
2220	P.V.C products/plastic products	M.ton	3	54410	52008	4316	5729	5702
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	20364	22587	2122	2178	2358
2392	Tiles	"000" Sq ft	5	279741	199944	18615	20544	18895
2393	Ceramic	"000" Dz	2	36480	37361	3150	3590	3781
2394	Cement	M.Ton	8	17951285	21030828	2137408	2681799	1907636
2397	Bricks	"000" No.	4	210892	325598	22527	20454	19365
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	320840	379761	33042	37540	38170
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14161	13519	1137	1280	1359
2599	Other Fabricated metal products	Dozen	8	970756	991088	84565	42727	40553

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2019-20	2020-21	Apr-21	March 22 (P)	April 22(P)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	665938	700595	54121	57410	50515
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	614681	335541	31051	31201	31215
2732	Wires & Cables(ELEC.)	M.ton	3	52426	53210	4594	6280	6545
2750	Electrical appliances / Domestic appliances	No.	9	532528	521593	43987	43987	43970
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	105041	95682	6353	7560	7545
2826	Machinery for Textile , apparel and leather production	No.	9	20236	21067	1828	1882	1785
2829	Machinery equipment NEC	No.	10	1154859	1165988	100232	104808	105536
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1173.55	844	71	210	246
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	578562	370882	31382	33663	14561
3091	Motor cycle	No.	3	86393	91094	6922	6323	7311
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4497	4149	357	477	483
3101	Wooden furniture	No.	5	92457	122211	11402	10560	10408
3103	Plastic furniture	No.	2	1527531	1202074	100729	85151	85158
0620 Natural Gas		MMCM	8	24998	25172	2062	2130	2135
3510 Electricity		MKWH	1	69634	78654	7583	5162	8358

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	471.50	47150.17
A. Index of Manufacturing	87.54	489.73	42870.73
B. Index of Mining	4.50	170.92	769.15
C. Index of Electricity	7.96	440.99	3510.29