

Monthly Release of
Industrial Production Statistics (IPS)

July 2021

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 July, 2021. 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 Cotton Textile (Cloth), Medicine, M.S. Rod, Paper, Petroleum Product, Fertilizer etc. On the other hand negative growth is observed for Jute Textile, Cotton Textile (Yarn) Garments, Knitwear, Edible oil, Cement, Soap and Detergent, Processing and Preserving fruit 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
			Jul/20	June' 21 (F)	July 21 (P)		
1	Jute Textile	M.Ton	21657	71920	15891	-77.90	-26.62
	(a) Hessian	M.Ton	2926	8482	1750	-79.37	-40.19
	(b) Sacking	M.Ton	9436	39441	8850	-77.56	-6.21
	(c) Carpet backing cloth.	M.Ton	1	65	15	-76.92	1400.00
	(d) Others	M.Ton	9294	23932	5276	-77.95	-43.23
2	Cotton Textile						
	(a) Yarn	M.Ton	22290	22244	21641	-2.71	-2.91
	(b) Cloth	000' Mtr.	3014	3077	3416	11.00	13.33
3	Garments	Mill. Tk.	126762	110021	104203	-5.29	-17.80
4	Knittwear	Mill. Tk.	141218	135511	140641	3.79	-0.41
5	Paper	M.Ton	22883	33435	32999	-1.30	44.21
6	Fertilizer	M.Ton	84470	93555	104329	11.52	23.51
7	Iron and Steel						
	M.S. products	M.Ton	31009	34043	34065	0.06	9.86
8	Cement	M.Ton	1669533	1678510	1151895	-31.37	-31.00
9	Petroleum products	M.Ton	127690	134055	139126	3.78	8.96
10	Cigarettes	Mill. No.	1245	1305	1310	0.38	5.22
11	Matches	000' Gross	4182	3699	3710	0.30	-11.29
12	Drugs and pharmaceuticals	000 Tk.	22974234	29662577	25702623	-13.35	11.88
13	Tea	M.Ton	12178	13354	12760	-4.45	4.78
14	Salt	M.Ton	7935	8870	8763	-1.20	10.44
15	Edible oil	M.Ton	103725	75341	53644	-28.80	-48.28
16	Soap and detergent	M.Ton	25185	13514	9593	-29.01	-61.91
17	Processing & Preserving of fruits	000 Ltr	9074	9112	8694	-4.59	-4.19

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	Oct,20	420.44	171.33	382.29
2015-16	267.88	185.57	219.29	Nov,20	439.12	168.23	281.03
2016-17	297.89	185.55	243.39	Dec,20	457.68	177.09	261.09
2017-18	342.47	186.12	270.95	Janu,21	475.31	177.22	277.65
2018-19	392.82	182.70	297.94	Feb, 21	470.08	158.03	264.25
2019-20	398.35	168.58	306.22	Mar, 21	481.69	170.24	368.09
2020-21	456.39	169.39	345.88	Apr, 21	490.32	164.49	400.12
July, 2020	458.47	176.51	380.12	May, 21	469.66	166.02	386.03
June, 2021 (F)	508.07	169.41	386.83	June, 21	508.07	169.41	386.83
July, 2021 (p)	471.44	170.74	381.62	July,21(P)	471.44	170.74	381.62

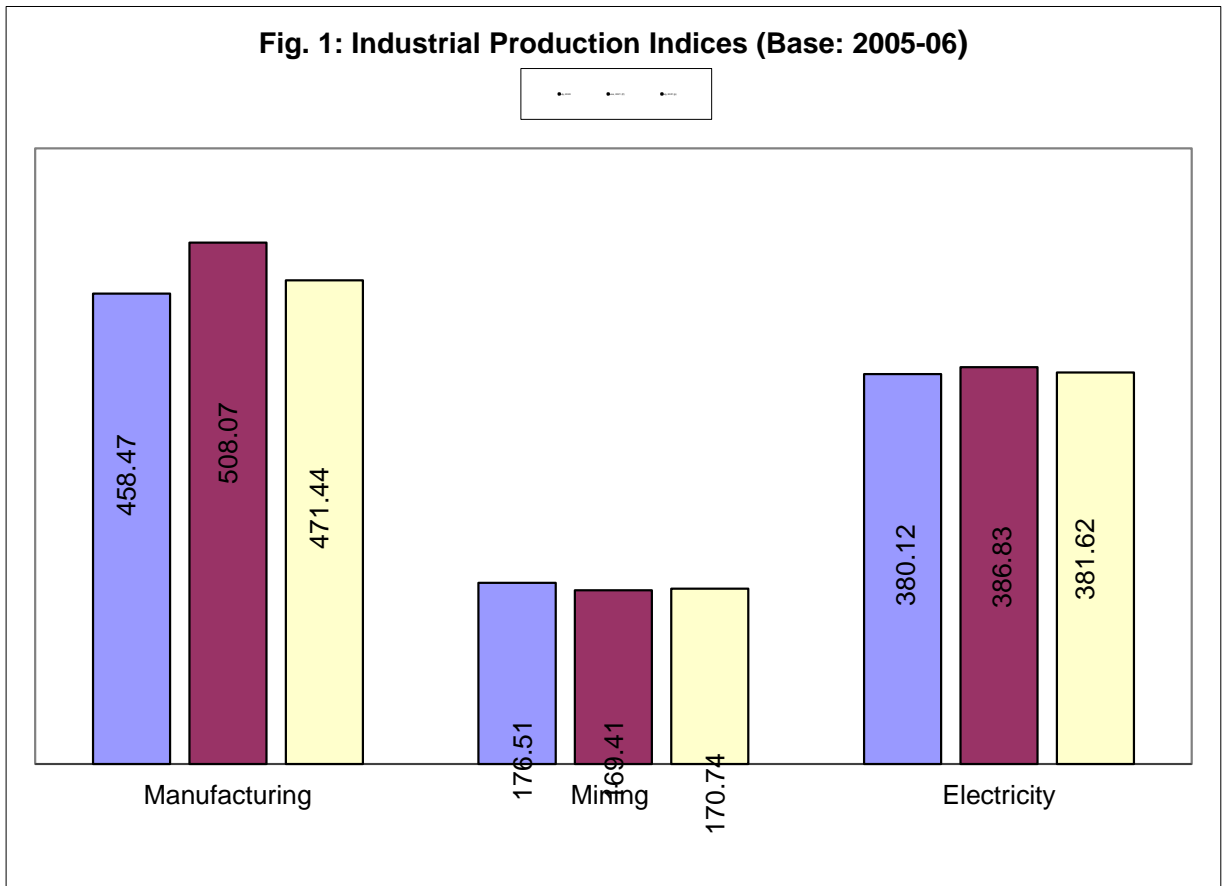


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2018-19	2019-20	2020-21	Jul-20	Jun-21	July-21 (p)
1	General Index of Manufacturing	100.00	392.82	398.35	456.39	458.47	508.07	471.44
10	Manufacture of food products	10.84	562.70	584.83	657.77	615.32	703.88	502.36
11	Manufacture of beverages	0.34	272.74	227.83	397.61	400.07	532.78	595.47
12	Manufacture of tobacco products	2.92	138.59	136.46	128.07	130.64	114.21	114.52
13	Manufacture of textile	14.07	200.27	252.60	274.97	245.34	354.54	282.15
14	Manufacture of wearing apparel	34.84	443.05	368.68	428.59	524.19	481.71	481.66
15	Manufacture of leather and related products	4.40	348.58	346.69	549.55	322.68	785.77	796.38
16	Manufacture of wood and products of wood and cork	0.33	356.42	376.71	421.34	398.56	444.90	449.37
17	Manufacture of Paper and paper products	0.33	187.58	217.89	251.21	244.64	249.58	248.49
18	Printing and reproduction of recorded media	1.83	178.89	174.92	203.74	190.50	209.70	206.57
19	Manufacture of coke and refined petroleum products	1.25	109.74	88.63	116.34	118.10	120.13	123.57
20	Manufacture of chemicals and chemical products	3.67	133.22	122.61	144.10	157.89	128.16	112.68
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	670.41	892.23	1008.32	916.99	1090.87	1121.77
22	Manufacture of rubber and plastic products	1.56	442.63	452.23	410.29	422.91	404.44	402.44
23	Manufacture of other non-metallic mineral products	7.12	443.72	488.38	597.84	528.26	581.83	471.56
24	Manufacture of basic metals	3.15	188.14	165.29	184.58	178.71	198.26	199.47
25	Manufacture of fabricated metal products except machinery	2.32	298.00	298.31	288.97	276.78	306.62	361.95
26	Manufacture of computer, electronic and optical products	0.15	246.05	277.60	292.04	397.30	324.81	146.69
27	Manufacture of electrical equipment	0.73	366.35	309.00	321.41	353.82	344.30	365.61
28	Manufacture of machinery and equipment n.e.c	0.18	641.00	760.24	771.83	774.83	758.58	752.13
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	614.11	295.38	205.35	99.27	452.55	221.90
30	Manufacture of other transport equipment	0.73	607.53	946.32	650.05	644.68	650.72	686.36
31	Manufacture of furniture	0.88	193.84	166.25	166.60	140.47	162.11	103.47

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	Jul-20	Jun-21	July-21 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	278	320	310	22	72	16
2	Cotton textile:							
	(a) Yarn	M.Ton	180642	223314	257198	22290	22244	21641
	(b) Cloth	000' Meter	43403	35783	36858	3014	3077	3416
3	Cement	M.Ton	16825330	17919164	21018971	1668698	1678225	1151085
4	Iron & steel (M.S Product)	M.Ton	401298	320840	379761	31009	34043	34065
5	Pharmaceuticals	000' Tk.	188300445.6	248797125	279092740	22974234	29662577	25702623
6	Atta, Maida, Suji	M.Ton	435438.8889	614006	332939	27542	26166	26786
Public Sector:								
1	Jute Textile	000' M.Ton	76	60	0	0	0	0
2	Fertilizer	M.Ton	920753.5	976157	1296008	84470	93555	104329
3	Cement	M.Ton	35599	32121	11857	835	285	810

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	Jul-20	Jun-21	July-21 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	42724	40512	4148	4768	3676
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	123517	109120	9074	9112	8694
1040	Hyd. Vegetable oil	M.Ton	2	982989	998073	103725	75341	53644
1061	Grain milling	M.Ton	8	614006	332939	27542	26166	26786
1063	Rice milling	M.Ton	6	39889	47888	3518	4510	4590
1072	Sugar	M.Ton	16	81768	48082	0	0	0
1077	Black & Blending Tea	M.Ton	116	89930	90008	12178	13354	12760
1079	Edible salt	M.Ton	8	88272	101262	7935	8870	8763
1080	Animal feeds	M.Ton	3	820894	859315	73924	70706	71815
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Litre	1	5159	4272	213	376	458
1104	Soft Drinks	"000" Doz Bottle	4	59222	104902	9307	12509	15129
1105	Mineral Water	"000" Litre	4	156784	273894	20376	26318	22907
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	16186	15403	1245	1305	1310
1201	Biddies	Mill. No	5	93746	89893	7772	6355	6370
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	223314	257198	22290	22244	21641
1312	Weaving of Textiles	"000" Metre	15	35783	36858	3014	3077	3416
1313	Dyeing, bleaching & finishing	"000" Metre	19	129650	130133	10386	11077	11085
1314	Jute Textile	M.Ton	95	379585	310057	21657	71920	15891
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1188830	1229409	126762	110021	104203
1430	Knittwear	Million Tk.	*	1177323	1398236	141218	135511	140641

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2019-20	2020-21	Jul-20	Jun-21	July-21 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	13075	16595	1147	1436	1545
1520	Leather Footwear	"000" Pair	4	28538	32079	1491	4351	3486
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	12258	13710	1081	1206	1219
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	241050	328647	22883	33435	32999
1709	Articles made of paper	M.Ton	2	41000	40766	3794	2577	2603
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	142464	157634	12600	12833	12740
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1078570	1530820	127690	134055	139126
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1160550	1057162	72936	82848	84500
2012	Fertilizer	M.Ton	7	976157	1296008	84470	93555	104329
2023	Perfumes and cosmetics	"000" Tk.	3	10942940	12012471	1235109	1005388	848271
2023	Soaps & detergents	M.Ton	3	176084	190893	25185	13514	9593
2031	Matches	"000" Gross	2	36644	45323	4182	3699	3710
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	248797125	281575024	22974234	29662577	25702623
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	1002157	1502532	84848	151931	151620
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	531576	310938	25038	25128	25024
2220	P.V.C products/plastic products	M.ton	3	54410	52008	4488	4325	4335
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	20364	22587	1240	1627	1180
2392	Tiles	"000" Sq ft	5	279741	199944	16289	16795	12009
2393	Ceramic	"000" Dz	2	36480	37361	3014	3175	3234
2394	Cement	M.Ton	8	17951285	21030828	1669533	1678510	1151895
2397	Bricks	"000" No.	4	210892	325598	19668	27178	27947
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	320840	379761	31009	34043	34065
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14161	13519	1081	1225	1559
2599	Other Fabricated metal products	Dozen	8	970756	991088	81342	82521	83111

ISIC 4	Description of items of industry	Unit	No. of reporting industries (selected)	2019-20	2020-21	Jul-20	Jun-21	July-21 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	665938	700595	79425	64934	29325
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	614681	335541	22111	31252	29913
2732	Wires & Cables(ELEC.)	M.ton	3	52426	53210	4188	4689	4696
2750	Electrical appliances / Domestic appliances	No.	9	532528	521593	43316	43960	43990
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	105041	95682	11887	7516	10093
2826	Machinery for Textile , apparel and leather production	No.	9	20236	21067	1599	1853	1691
2829	Machinery equipment NEC	No.	10	1154859	1165988	98350	87549	89764
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1173.55	844	34	155	76
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	578562	370882	30355	31211	33142
3091	Motor cycle	No.	3	86393	91094	8078	7070	8078
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4497	4149	230	385	350
3101	Wooden furniture	No.	5	92457	122211	6437	8864	8062
3103	Plastic furniture	No.	2	1527531	1202074	125815	101948	11729
0620 Natural Gas		MMCM	8	24998	25172	2172	2082	2090
3510 Electricity		MKWH	1	69634	78654	7204	7331	7232

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

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	450.76	45076.14
A. Index of Manufacturing	87.54	471.44	41270.13
B. Index of Mining	4.50	170.74	768.35
C. Index of Electricity	7.96	381.62	3037.67