

Monthly Release of
Industrial Production Statistics (IPS)

May 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 May, 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 Garments, Knitwear, Cotton Textile, Cement, Medicine, Processing and Preserving fruit, M.S. Rod, Paper, Petroleum Product, Soap and Detergent etc. On the other hand negative growth is observed for Jute Textile, Fertilizer, Tea, 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 2019-20	FY2020-21		% changes over the previous month	% changes over the same month of previous year
			May/20	April' 21 (p)	May 21 (P)		
1	Jute Textile	M.Ton	41512	23530	14539	-38.21	-64.98
	(a) Hessian	M.Ton	4531	1672	1687	0.90	-62.77
	(b) Sacking	M.Ton	16559	7001	5324	-23.95	-67.85
	(c) Carpet backing cloth.	M.Ton	243	30	28	0.00	-88.48
	(d) Others	M.Ton	20179	14827	7500	-49.42	-62.83
2	Cotton Textile						
	(a) Yarn	M.Ton	20479	22788	22892	0.46	11.78
	(b) Cloth	000' Mtr.	640	3017	3021	0.11	371.98
3	Garments	Mill. Tk.	52853	99660	86930	-12.77	64.48
4	Knittwear	Mill. Tk.	51682	113784	99767	-12.32	93.04
5	Paper	M.Ton	20697	20618	27286	32.34	31.84
6	Fertilizer	M.Ton	124244	117564	110842	-5.72	-10.79
7	Iron and Steel						
	M.S. products	M.Ton	12052	32015	31920	-0.30	164.85
8	Cement	M.Ton	970941	2137408	1251183	-41.46	28.86
9	Petroleum products	M.Ton	9460	119602	133530	11.65	1311.52
10	Cigarettes	Mill. No.	1345	1300	1298	-0.15	-3.50
11	Matches	000' Gross box	3160	3680	3695	0.41	16.93
12	Drugs and pharmaceuticals	000 Tk.	22130146	24308910	24175662	-0.55	9.24
13	Tea	M.Ton	8655	3932	6283	59.79	-27.41
14	Salt	M.Ton	5311	8620	8570	-0.58	61.35
15	Edible oil	M.Ton	83880	100141	56340	-43.74	-32.83
16	Soap and detergent	M.Ton	6450	13456	15454	14.85	139.60
17	Processing & Preserving of fruits	000 Ltr	7626	58333	59014	1.17	673.85

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

Period	Manufacturing	Mining	Electricity	Period	Manufacturing	Mining	Electricity
2013-14	213.22	157.18	177.20	Aug,20 (P)	409.83	200.44	380.28
2014-15	236.11	172.97	191.06	Sep,20 (P)	427.32	206.90	382.45
2015-16	267.88	185.57	219.29	Oct,20 (P)	429.25	200.76	382.29
2016-17	297.89	185.55	243.39	Nov,20 (P)	449.70	170.70	281.03
2017-18	342.47	186.12	270.95	Dec,20 (P)	471.52	171.66	261.09
2018-19	392.82	182.70	297.94	Janu,21 (P)	484.63	143.17	277.65
2019-20	398.35	168.58	306.22	Feb, 21 (P)	483.78	132.50	264.25
May, 2020	315.67	152.58	298.65	Mar, 21 (P)	496.73	134.11	368.09
April, 2021 (p)	504.07	133.38	400.12	Apr, 21 (P)	504.07	133.38	400.12
May, 2021 (p)	477.97	128.86	386.03	May, 21 (P)	477.97	128.86	386.03

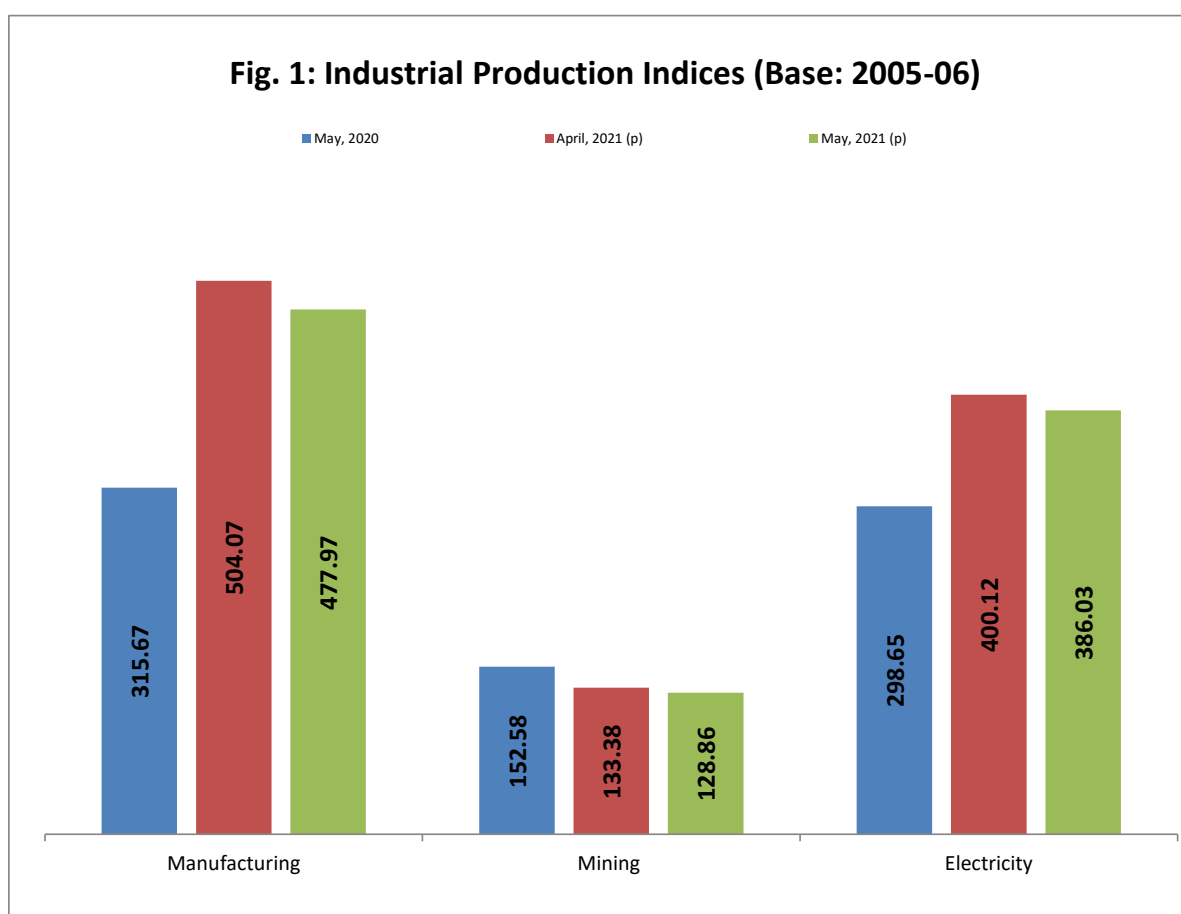


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)

(Base: 2005-06=100)

Code	Major Industry Group	Weight	2017-18	2018-19	2019-20	May-20	April-21 (P)	May-21 (p)
1	General Index of Manufacturing	100.00	342.47	392.82	398.35	315.67	504.07	477.97
10	Manufacture of food products	10.84	501.16	562.70	584.83	551.30	803.06	670.12
11	Manufacture of beverages	0.34	240.41	272.74	227.83	235.99	537.26	514.09
12	Manufacture of tobacco products	2.92	138.51	138.59	136.46	153.62	136.21	135.53
13	Manufacture of textile	14.07	195.19	200.27	252.60	176.95	301.77	318.39
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	205.70	417.82	424.51
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	326.09	904.68	861.96
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	378.00	439.95	398.65
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	220.67	197.50	163.46
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	132.25	241.50	236.72
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	23.54	109.24	120.05
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	110.81	136.56	137.21
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	892.23	941.86	1014.26	1008.36
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	462.08	422.20	420.98
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	488.38	381.42	634.36	445.79
24	Manufacture of basic metals	3.15	185.27	188.14	165.29	87.17	185.67	184.89
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	240.11	445.44	452.86
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	74.07	270.72	238.57
27	Manufacture of electrical equipment	0.73	337.58	366.35	309.00	241.57	1286.28	1221.55
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	737.54	804.99	764.18
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	295.38	23.36	251.09	256.93
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	866.85	745.96	767.42
31	Manufacture of furniture	0.88	184.81	193.84	166.25	135.54	233.33	234.94

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

SI No	Major Industrial Production	Unit	2017-18	2018-19	2019-20	May-20	April-21 (P)	May-21 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	269	278	320	37	24	15
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	20479	22788	22892
	(b) Cloth	000' Meter	42447	43403	42283	640	3017	3021
3	Cement	M.Ton	14647875	16825330	17919164	966681	2136783	1251133
4	Iron & steel (M.S Product)	M.Ton	369141	401298	335640	12052	32015	31920
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	251533893	22130146	24308910	24175662
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	59674	16162	14611
Public Sector:								
1	Jute Textile	000' M.Ton	135	76	60	4	0	0
2	Fertilizer	M.Ton	859353	920754	976157	124244	117564	110842
3	Cement	M.Ton	41905	35599	32121	4260	625	50

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)	2018-19	2019-20	May-20	April-21 (P)	May-21 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	48402	42724	1351	2328	3387
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	7626	58333	59014
1040	Hyd. Vegetable oil	M.Ton	2	1151562	1005502	83880	100141	56340
1061	Grain milling	M.Ton	8	435439	614006	59674	16162	14611
1063	Rice milling	M.Ton	6	27400	42689	3363	3339	3320
1072	Sugar	M.Ton	16	65302	81768	0	671	0
1077	Black & Blending Tea	M.Ton	116	90684	89930	8655	3932	6283
1079	Edible salt	M.Ton	8	94113	88272	5311	8645	8570
1080	Animal feeds	M.Ton	3	692900	704880	51305	70846	70656
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	402	306	348
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	6211	13272	11573
1105	Mineral Water	"000" Litre	4	180350	156784	7456	22991	28209
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	15279	16186	1345	1300	1298
1201	Biddies	Mill. No	5	100095	96246	9380	8100	8050
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	20479	22788	22892
1312	Weaving of Textiles	"000" Metre	15	43403	42283	640	3017	3021
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	5542	12025	12000
1314	Jute Textile	M.Ton	95	361966	379585	41512	23530	14539
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	52853	99660	86930
1430	Knittwear	Million Tk.	*	1419019	1177323	51682	113784	99767

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	May-20	April-21 (P)	May-21 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	421	1788	1776
1520	Leather Footwear	"000" Pair	4	21988	28538	1936	5948	5447
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1025	1193	1081
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	20697	20618	27286
1709	Articles made of paper	M.Ton	2	40271	41000	3415	2788	997
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	5791	13384	13410
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1369914	1078570	9460	119602	133530
20 Manufacture of chemicals and chemical products								
2011	Compressed liquified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	68878	85895	86852
2012	Fertilizer	M.Ton	7	920753.5	976157	124244	117564	110842
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	910597	1002732	1015389
2023	Soaps & detergents	M.Ton	3	175315	176084	6450	12816	15454
2031	Matches	"000" Gross	2	34653	36644	3160	3680	3695
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	251533893	22130146	24308910	24175662
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	712467	87945	43011	59565
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	536631	35154	53678	51299
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4720	4316	4320
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1825	1858	1632
2392	Tiles	"000" Sq ft	5	295674	279741	26239	18615	17073
2393	Ceramic	"000" Dz	2	29723	36480	2873	3150	3179
2394	Cement	M.Ton	8	16860929	17951285	970941	2137408	1251183
2397	Bricks	"000" No.	4	184472	218294	18820	19830	19850
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	401298	335640	12052	32015	31920
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14870	14161	869	2072	2176
2599	Other Fabricated metal products	Dozen	8	836588	970756	83896	86424	78002

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	May-20	April-21 (P)	May-21 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	14808	54121	47692
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	56307	31051	24165
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	2613	6662	6494
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	44904	44353	44323
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8756	8917	7512
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1671	1828	1892
2829	Machinery equipment NEC	No.	10	924902	1154859	90234	99917	86608
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2524	1214	8	86	88
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	341009	578562	48695	30827	31439
3091	Motor cycle	No.	3	96037	86393	0	19086	19318
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4010	4497	380	357	382
3101	Wooden furniture	No.	5	150173	92457	3366	18819	18822
3103	Plastic furniture	No.	2	1453505	1527531	128321	103980	101931
0620	Natural Gas	MMCM	8	27196	24998	1901	1672	1562
3510	Electricity	MKWH	1	67752	69634	5660	7583	7316

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	454.94	45494.44
A. Index of Manufacturing	87.54	477.97	41841.75
B. Index of Mining	4.50	128.86	579.85
C. Index of Electricity	7.96	386.03	3072.84