

Monthly Release of
Industrial Production Statistics (IPS)

March 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 March 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 Knitwear, Jute Textile, Cotton Textile (Yarn), Cotton Textile (Cloth), Cement, Pharmaceuticals, Processing & Preserving of Fruits, M.S. Rod, Fertilizer, Tea, Soap & Detergent etc. On the other hand negative growth is observed for Garments, Edible oil, Petroleum Product, Cigarettes, Paper 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
			Mar/20	Feb' 21 (p)	March 21 (P)		
1	Jute Textile	M.Ton	20428	25512	24611	-3.53	20.48
	(a) Hessian	M.Ton	2371	1813	1749	-3.56	-26.23
	(b) Sacking	M.Ton	9694	7590	7322	-3.53	-24.47
	(c) Carpet backing cloth.	M.Ton	252	33	31	0.00	-87.70
	(d) Others	M.Ton	8111	16076	15508	-3.53	91.20
2	Cotton Textile						
	(a) Yarn	M.Ton	20352	22750	22780	0.13	11.93
	(b) Cloth	000' Mtr.	3031	3117	3126	0.29	3.14
3	Garments	Mill. Tk.	96990	107922	96883	-10.23	-0.11
4	Knittwear	Mill. Tk.	85328	114705	111295	-2.97	30.43
5	Paper	M.Ton	22246	17525	18125	3.42	-18.52
6	Fertilizer	M.Ton	96018	72823	106633	46.43	11.06
7	Iron and Steel						
	M.S. products	M.Ton	27172	32015	32035	0.06	17.90
8	Cement	M.Ton	1884157	2018999	2373155	17.54	25.95
9	Petroleum products	M.Ton	120830	119512	119507	0.00	-1.09
10	Cigarettes	Mill. No.	1325	1290	1295	0.39	-2.26
11	Matches	000' Gross	3093	3665	3675	0.27	18.82
12	Drugs and pharmaceuticals	000 Tk.	21093233	24417841	25091773	2.76	18.96
13	Tea	M.Ton	1625	19	1681	8747.37	3.45
14	Salt	M.Ton	7790	8542	8620	0.91	10.65
15	Edible oil	M.Ton	118293	78607	90373	14.97	-23.60
16	Soap and detergent	M.Ton	12239	15465	13456	-12.99	9.94
17	Processing & Preserving of fruits	000 Ltr	10666	41821	51135	22.27	379.42

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	June,20	401.79	170.32	348.94
2014-15	236.11	172.97	191.06	July,20 (P)	470.58	211.53	380.12
2015-16	267.88	185.57	219.29	Aug,20 (P)	409.83	200.44	380.28
2016-17	297.89	185.55	243.39	Sep,20 (P)	427.32	206.90	382.45
2017-18	342.47	186.12	270.95	Oct,20 (P)	429.25	200.76	382.29
2018-19	392.82	182.70	297.94	Nov,20 (P)	449.70	170.70	281.03
2019-20	398.35	168.58	306.22	Dec,20 (P)	471.52	171.66	261.09
March, 2020	407.53	169.34	301.03	Janu,21 (P)	484.63	143.17	277.65
Feb, 2021 (p)	484.63	143.17	277.65	Feb, 21 (P)	483.78	132.50	264.25
March, 2021 (p)	496.73	134.11	368.09	Mar, 21 (P)	496.73	134.11	368.09

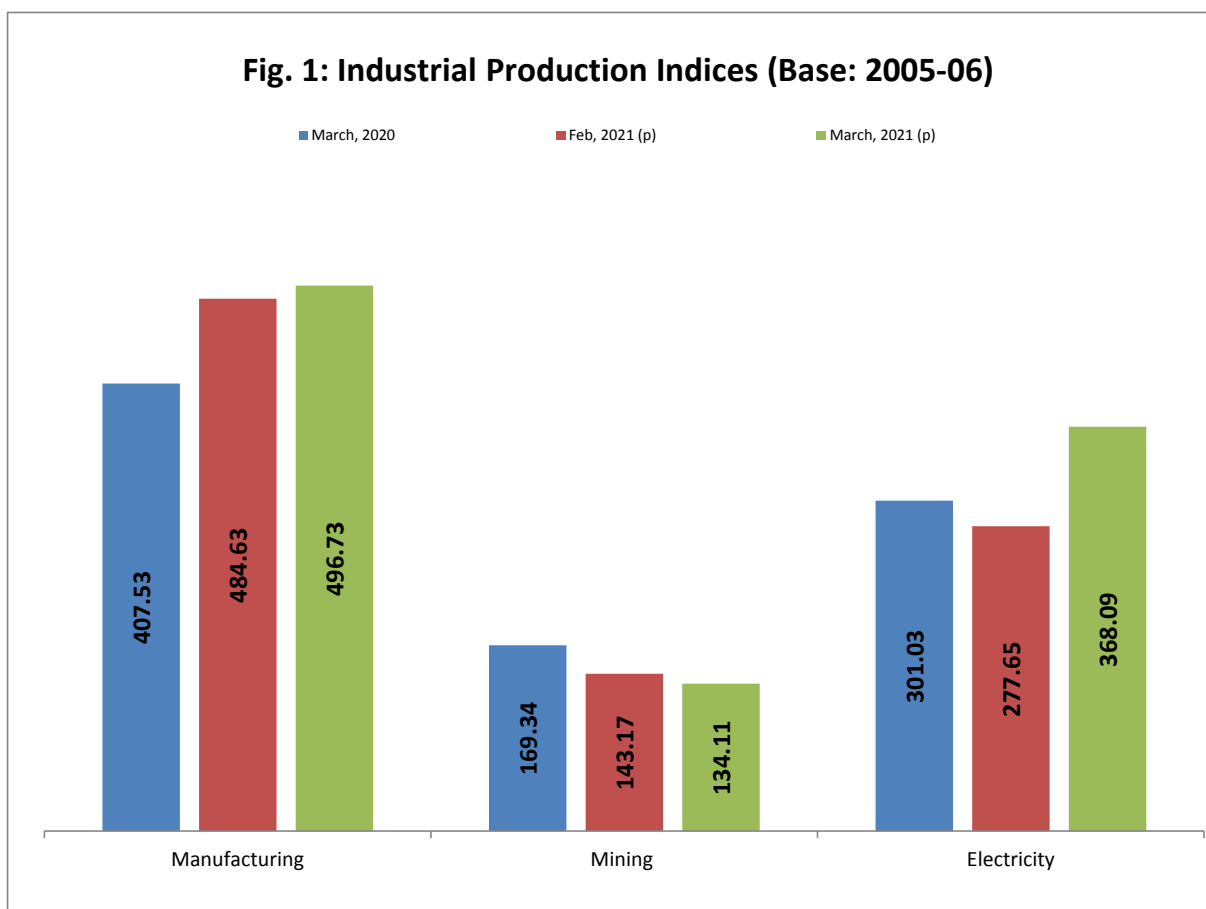


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2017-18	2018-19	2019-20	Mar-20	Feb-21 (P)	Mar-21 (p)
1	General Index of Manufacturing	100.00	342.47	392.82	398.35	407.53	483.78	496.73
10	Manufacture of food products	10.84	501.16	562.70	584.83	660.13	669.32	748.73
11	Manufacture of beverages	0.34	240.41	272.74	227.83	273.94	424.19	581.59
12	Manufacture of tobacco products	2.92	138.51	138.59	136.46	129.71	135.83	135.77
13	Manufacture of textile	14.07	195.19	200.27	252.60	253.37	289.58	295.32
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	354.11	437.21	407.58
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	325.82	665.49	784.79
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	373.20	495.64	504.49
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	227.27	179.81	182.83
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	164.05	237.19	240.80
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	113.55	109.07	109.21
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	123.64	153.53	134.39
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	892.23	898.38	1019.56	1061.52
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	477.37	417.32	419.50
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	488.38	564.61	607.54	682.39
24	Manufacture of basic metals	3.15	185.27	188.14	165.29	164.81	185.38	185.48
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	313.95	495.09	495.63
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	278.53	264.40	328.23
27	Manufacture of electrical equipment	0.73	337.58	366.35	309.00	276.72	1263.81	1223.19
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	817.97	797.41	801.20
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	295.38	327.01	245.26	248.18
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	994.03	747.11	748.62
31	Manufacture of furniture	0.88	184.81	193.84	166.25	148.21	234.54	237.02

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	Mar-20	Feb-21 (P)	Mar-21 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	269	278	320	16	25	25
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	20352	22750	22780
	(b) Cloth	000' Meter	42447	43403	42283	3031	3117	3126
3	Cement	M.Ton	14647875	16825330	17919164	1881712	2018229	2372385
4	Iron & steel (M.S Product)	M.Ton	369141	401298	335640	27172	32015	32035
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	251533893	1884157	24417841	25091773
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	43466	33831	26261
	Public Sector:							
1	Jute Textile	000' M.Ton	135	76	60	4	0	0
2	Fertilizer	M.Ton	859353	920754	976157	96018	72823	106633
3	Cement	M.Ton	41905	35599	32121	2445	770	770

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	Mar-20	Feb-21 (P)	Mar-21 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	48402	42724	2380	1794	2197
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	10666	41821	51135
1040	Hyd. Vegetable oil	M.Ton	2	1151562	1005502	118293	78607	90373
1061	Grain milling	M.Ton	8	435439	614006	43466	33831	26261
1063	Rice milling	M.Ton	6	27400	42689	3128	3337	3335
1072	Sugar	M.Ton	16	65302	81768	3008	14179	5797
1077	Black & Blending Tea	M.Ton	116	90684	89930	1625	19	1681
1079	Edible salt	M.Ton	8	94113	88272	7790	8542	8620
1080	Animal feeds	M.Ton	3	692900	704880	54629	75447	66596
	11 Manufacture of beverages			0	0			
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	490	615	277
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	5557	8859	13373
1105	Mineral Water	"000" Litre	4	180350	156784	17874	26524	30562
	12 Manufacture of tobacco products			0	0			
1200	Cigarettes	Mill. No	1	15279	16186	1325	1290	1295
1201	Biddies	Mill. No	5	100095	96246	7537	8090	8075
	13 Manufacture of textile			0	0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	20352	22750	22780
1312	Weaving of Textiles	"000" Metre	15	43403	42283	3031	3117	3126
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	10365	12115	12155
1314	Jute Textile	M.Ton	95	361966	379585	20428	25512	24611
	14 Mfg. of wearing apperal			0	0			
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	96990	107922	96883
1430	Knittwear	Million Tk.	*	1419019	1177323	85328	114705	111295

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Mar-20	Feb-21 (P)	Mar-21 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	639	1372	1377
1520	Leather Footwear	"000" Pair	4	21988	28538	1926	4202	4635
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1012	1344	1368
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	22246	17525	18125
1709	Articles made of paper	M.Ton	2	40271	41000	3398	2698	2704
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	10122	13371	13291
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1369914	1078570	120830	119512	119507
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	119701	97770	73209
2012	Fertilizer	M.Ton	7	920753.5	976157	96018	72823	106633
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	867327	1637562	1160763
2023	Soaps & detergents	M.Ton	3	175315	176084	12239	15465	13456
2031	Matches	"000" Gross	2	34653	36644	3093	3665	3675
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	251533893.4	21093233	24417841	25091773
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	712467	84971	62117	88377
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	536631	45494	48520	50350
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4765	4305	4310
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1799	1753	1764
2392	Tiles	"000" Sq ft	5	295674	279741	12289	16396	18793
2393	Ceramic	"000" Dz	2	29723	36480	2713	3179	3093
2394	Cement	M.Ton	8	16860929	17951285	1884157	2018999	2373155
2397	Bricks	"000" No.	4	184472	218294	18606	19733	19742
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	401298	335640	27172	32015	32035
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14870	14161	1244	2401	2402
2599	Other Fabricated metal products	Dozen	8	836588	970756	84486	83395	83404

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Mar-20	Feb-21 (P)	Mar-21 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	55681	52857	65616
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	55407	22418	32590
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	4655	6619	6627
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	44418	43299	43304
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8816	8903	8910
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1867	1795	1811
2829	Machinery equipment NEC	No.	10	924902	1154859	101526	99905	99911
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2524	1214	112	84	85
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	341009	578562	50145	30817	30822
3091	Motor cycle	No.	3	96037	86393	8357	19217	19224
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4010	4497	375	390	396
3101	Wooden furniture	No.	5	150173	92457	5211	18817	18818
3103	Plastic furniture	No.	2	1453505	1527531	127763	99665	103014
0620	Natural Gas	MMCM	8	27196	24998	2089	1625	1657
3510	Electricity	MKWH	1	67752	69634	5705	5008	6976

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	470.17	47017.48
A. Index of Manufacturing	87.54	496.73	43483.95
B. Index of Mining	4.50	134.11	603.49
C. Index of Electricity	7.96	368.09	2930.03