

Monthly Release of
Industrial Production Statistics (IPS)

April 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 April 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 (Yarn), Cement, Pharmaceuticals, Processing & Preserving of Fruits, M.S. Rod, Fertilizer, Tea, Soap & Detergent etc. On the other hand negative growth is observed for Jute Textile, Cotton Textile (Cloth) 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
			Apr/20	March' 21 (p)	April 21 (P)		
1	Jute Textile	M.Ton	35860	24611	23530	-4.39	-34.38
	(a) Hessian	M.Ton	3144	1749	1672	-4.40	-46.82
	(b) Sacking	M.Ton	13400	7322	7001	-4.38	-47.75
	(c) Carpet backing cloth.	M.Ton	1	31	30	0.00	2900.00
	(d) Others	M.Ton	19316	15508	14827	-4.39	-23.24
2	Cotton Textile						
	(a) Yarn	M.Ton	20401	22780	22788	0.04	11.70
	(b) Cloth	000' Mtr.	3098	3126	3017	-3.48	-2.61
3	Garments	Mill. Tk.	16527	96883	99660	2.87	503.01
4	Knittwear	Mill. Tk.	16690	111295	113784	2.24	581.75
5	Paper	M.Ton	15452	18125	20618	13.75	33.43
6	Fertilizer	M.Ton	74102	106633	117564	10.25	58.65
7	Iron and Steel						
	M.S. products	M.Ton	9695	32035	32015	-0.06	230.22
8	Cement	M.Ton	1176287	2373155	2137408	-9.93	81.71
9	Petroleum products	M.Ton	110150	119507	119602	0.08	8.58
10	Cigarettes	Mill. No.	1345	1295	1300	0.39	-3.35
11	Matches	000' Gross	3095	3675	3680	0.14	18.90
12	Drugs and pharmaceuticals	000 Tk.	21485578	25091773	24308910	-3.12	13.14
13	Tea	M.Ton	2365	1681	3932	133.91	66.26
14	Salt	M.Ton	5308	8620	8645	0.29	62.87
15	Edible oil	M.Ton	78058	90373	100141	10.81	28.29
16	Soap and detergent	M.Ton	2399	13456	12816	-4.76	434.21
17	Processing & Preserving of fruits	000 Ltr	10676	51135	58333	14.08	446.39

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	July,20 (P)	470.58	211.53	380.12
2014-15	236.11	172.97	191.06	Aug,20 (P)	409.83	200.44	380.28
2015-16	267.88	185.57	219.29	Sep,20 (P)	427.32	206.90	382.45
2016-17	297.89	185.55	243.39	Oct,20 (P)	429.25	200.76	382.29
2017-18	342.47	186.12	270.95	Nov,20 (P)	449.70	170.70	281.03
2018-19	392.82	182.70	297.94	Dec,20 (P)	471.52	171.66	261.09
2019-20	398.35	168.58	306.22	Janu,21 (P)	484.63	143.17	277.65
April, 2020	268.55	116.39	261.77	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
April, 2021 (p)	504.07	133.38	400.12	Apr, 21 (P)	504.07	133.38	400.12

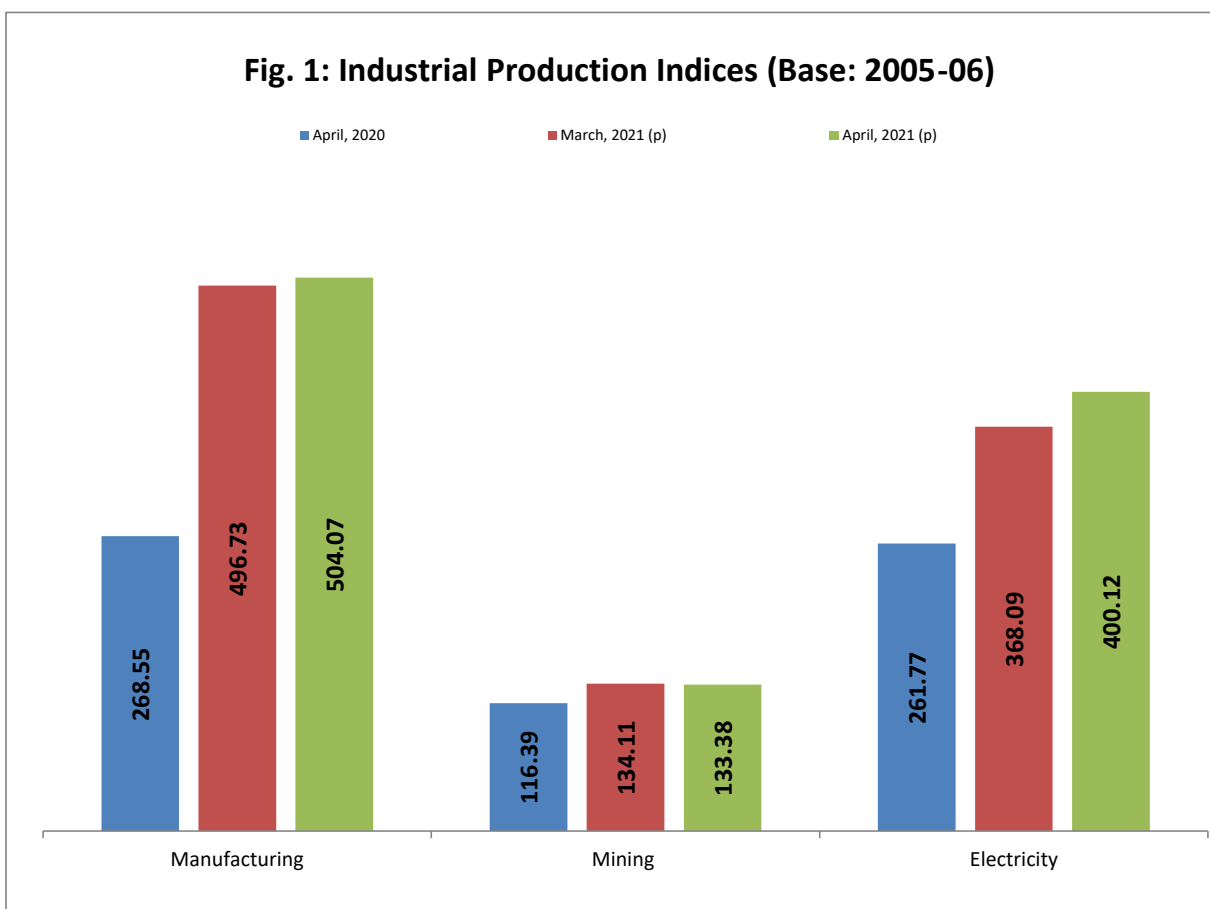


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2017-18	2018-19	2019-20	Apr-20	Mar-21 (P)	April-21 (p)
1	General Index of Manufacturing	100.00	342.47	392.82	398.35	268.55	496.73	504.07
10	Manufacture of food products	10.84	501.16	562.70	584.83	518.90	748.73	803.06
11	Manufacture of beverages	0.34	240.41	272.74	227.83	138.60	581.59	537.26
12	Manufacture of tobacco products	2.92	138.51	138.59	136.46	88.16	135.77	136.21
13	Manufacture of textile	14.07	195.19	200.27	252.60	224.62	295.32	301.77
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	62.53	407.58	417.82
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	321.82	784.79	904.68
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	374.31	504.49	439.95
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	230.48	182.83	197.50
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	151.32	240.80	241.50
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	99.84	109.21	109.24
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	66.12	134.39	136.56
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	892.23	919.60	1061.52	1014.26
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	474.63	419.50	422.20
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	488.38	420.88	682.39	634.36
24	Manufacture of basic metals	3.15	185.27	188.14	165.29	49.86	185.48	185.67
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	318.28	495.63	445.44
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	10.10	328.23	270.72
27	Manufacture of electrical equipment	0.73	337.58	366.35	309.00	222.13	1223.19	1286.28
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	761.34	801.20	804.99
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	295.38	0.00	248.18	251.09
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	994.71	748.62	745.96
31	Manufacture of furniture	0.88	184.81	193.84	166.25	112.37	237.02	233.33

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	Apr-20	Mar-21 (P)	April-21 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	269	278	320	36	25	24
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	20401	22780	22788
	(b) Cloth	000' Meter	42447	43403	42283	3098	3126	3017
3	Cement	M.Ton	14647875	16825330	17919164	1173718	2372385	2136783
4	Iron & steel (M.S Product)	M.Ton	369141	401298	335640	9695	32035	32015
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	251533893	21485578	25091773	24308910
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	45640	26261	16162
	Public Sector:							
1	Jute Textile	000' M.Ton	135	76	60	0	0	0
2	Fertilizer	M.Ton	859353	920754	976157	74102	106633	117564
3	Cement	M.Ton	41905	35599	32121	2569	770	625

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	Apr-20	Mar-21 (P)	April-21 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	48402	42724	757	2197	2328
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	10676	51135	58333
1040	Hyd. Vegetable oil	M.Ton	2	1151562	1005502	78058	90373	100141
1061	Grain milling	M.Ton	8	435439	614006	45640	26261	16162
1063	Rice milling	M.Ton	6	27400	42689	3108	3335	3339
1072	Sugar	M.Ton	16	65302	81768	3330	5797	671
1077	Black & Blending Tea	M.Ton	116	90684	89930	2365	1681	3932
1079	Edible salt	M.Ton	8	94113	88272	5308	8620	8645
1080	Animal feeds	M.Ton	3	692900	704880	53199	66596	70846
	11 Manufacture of beverages			0	0			
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	515	277	306
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	3090	13373	13272
1105	Mineral Water	"000" Litre	4	180350	156784	6979	30562	22991
	12 Manufacture of tobacco products			0	0			
1200	Cigarettes	Mill. No	1	15279	16186	1345	1295	1300
1201	Biddies	Mill. No	5	100095	96246	4221	8075	8100
	13 Manufacture of textile			0	0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	20401	22780	22788
1312	Weaving of Textiles	"000" Metre	15	43403	42283	3098	3126	3017
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	4968	12155	12025
1314	Jute Textile	M.Ton	95	361966	379585	35860	24611	23530
	14 Mfg. of wearing apperal			0	0			
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	16527	96883	99660
1430	Knittwear	Million Tk.	*	1419019	1177323	16690	111295	113784

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Apr-20	Mar-21 (P)	April-21 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	231	1377	1788
1520	Leather Footwear	"000" Pair	4	21988	28538	1931	4635	5948
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1015	1368	1193
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	22911	18125	20618
1709	Articles made of paper	M.Ton	2	40271	41000	3401	2704	2788
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	8377	13291	13384
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1369914	1078570	110150	119507	119602
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	117211	73209	85895
2012	Fertilizer	M.Ton	7	920753.5	976157	74102	106633	117564
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	201073	1160763	1002732
2023	Soaps & detergents	M.Ton	3	175315	176084	2399	13456	12816
2031	Matches	"000" Gross	2	34653	36644	3095	3675	3680
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	251533893.4	21485578	25091773	24308910
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	712467	94559	88377	43011
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	536631	45494	50350	53678
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4793	4310	4316
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1835	1764	1858
2392	Tiles	"000" Sq ft	5	295674	279741	25538	18793	18615
2393	Ceramic	"000" Dz	2	29723	36480	2549	3093	3150
2394	Cement	M.Ton	8	16860929	17951285	1176287	2373155	2137408
2397	Bricks	"000" No.	4	184472	218294	18891	19742	19830
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	401298	335640	9695	32035	32015
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14870	14161	1248	2402	2072
2599	Other Fabricated metal products	Dozen	8	836588	970756	87545	83404	86424

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Apr-20	Mar-21 (P)	April-21 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	2020	65616	54121
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	55857	32590	31051
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	4572	6627	6662
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	44874	43304	44353
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8902	8910	8917
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1536	1811	1828
2829	Machinery equipment NEC	No.	10	924902	1154859	106571	99911	99917
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2524	1214	0	85	86
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	341009	578562	50244	30822	30827
3091	Motor cycle	No.	3	96037	86393	8279	19224	19086
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4010	4497	375	396	357
3101	Wooden furniture	No.	5	150173	92457	312	18818	18819
3103	Plastic furniture	No.	2	1453505	1527531	128042	103014	103980
0620	Natural Gas	MMCM	8	27196	24998	1434	1657	1672
3510	Electricity	MKWH	1	67752	69634	4961	6976	7583

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	479.11	47911.27
A. Index of Manufacturing	87.54	504.07	44126.08
B. Index of Mining	4.50	133.38	600.21
C. Index of Electricity	7.96	400.12	3184.98