

Monthly Release of
Industrial Production Statistics (IPS)

November 2020

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 November, 2020. 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 (Yarn), Knitwear, Fertilizer, Petroleum Product, M.S. Rod, Pharmaceuticals, Edible Oil, Cement, Preserving of Fruits etc. On the other hand negative growth is observed for Jute Textile, Garments, 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
			Nov-19	Oct' 20 (p)	Nov 20 (P)		
1	Jute Textile	M.Ton	29781	27093	27619	1.94	-7.26
	(a) Hessian	M.Ton	3950	3661	3971	8.47	0.53
	(b) Sacking	M.Ton	14559	11805	11905	0.85	-18.23
	(c) Carpet backing cloth.	M.Ton	400	0	0	0.00	-100.00
	(d) Others	M.Ton	10872	11627	11743	1.00	8.01
2	Cotton Textile						
	(a) Yarn	M.Ton	17028	21119	22717	7.57	33.41
	(b) Cloth	000' Mtr.	3342	4369	2989	-31.60	-10.57
3	Garments	Mill. Tk.	104892	83573	94139	12.64	-10.25
4	Knittwear	Mill. Tk.	107537	113483	113165	-0.28	5.23
5	Paper	M.Ton	20367	18338	18246	-0.50	-10.41
6	Fertilizer	M.Ton	70900	106255	103544	-2.55	46.04
7	Iron and Steel						
	M.S. products	M.Ton	33515	30960	40200	29.84	19.95
8	Cement	M.Ton	1538298	1623647	1679030	3.41	9.15
9	Petroleum products	M.Ton	62540	124705	124302	-0.32	98.76
10	Cigarettes	Mill. No.	1370	1285	1295	0.78	-5.47
11	Matches	000' Gross	2766	3406	3527	3.56	27.52
12	Drugs and pharmaceuticals	000 Tk.	20454214	23646548	24119479	2.00	17.92
13	Tea	M.Ton	10300	11486	12304	7.12	19.46
14	Salt	M.Ton	7780	8176	8191	0.19	5.29
15	Edible oil	M.Ton	76132	59645	88365	48.15	16.07
16	Soap and detergent	M.Ton	17816	17167	11130	-35.17	-37.53
17	Processing & Preserving of fruits	000 Ltr	10626	36583	33491	-8.45	215.18

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	Feb,20	422.98	171.13	255.81
2014-15	236.11	172.97	191.06	March,20	408.25	169.34	301.03
2015-16	267.88	185.57	219.29	April,20	268.73	116.39	261.77
2016-17	297.89	185.55	243.39	May,20	349.24	152.58	298.65
2017-18	342.47	186.12	270.95	June,20	402.45	170.32	348.94
2018-19	392.82	182.70	297.94	July,20 (P)	470.58	211.53	380.12
2019-20	398.78	168.58	306.22	Aug,20 (P)	409.83	200.44	380.28
Nov, 2019	409.16	168.28	265.04	Sep,20 (P)	427.32	206.90	382.45
Oct, 2020 (p)	429.25	200.76	382.29	Oct,20 (P)	429.25	200.76	382.29
Nov, 2020 (p)	449.70	170.70	281.03	Nov,20 (P)	449.70	170.70	281.03

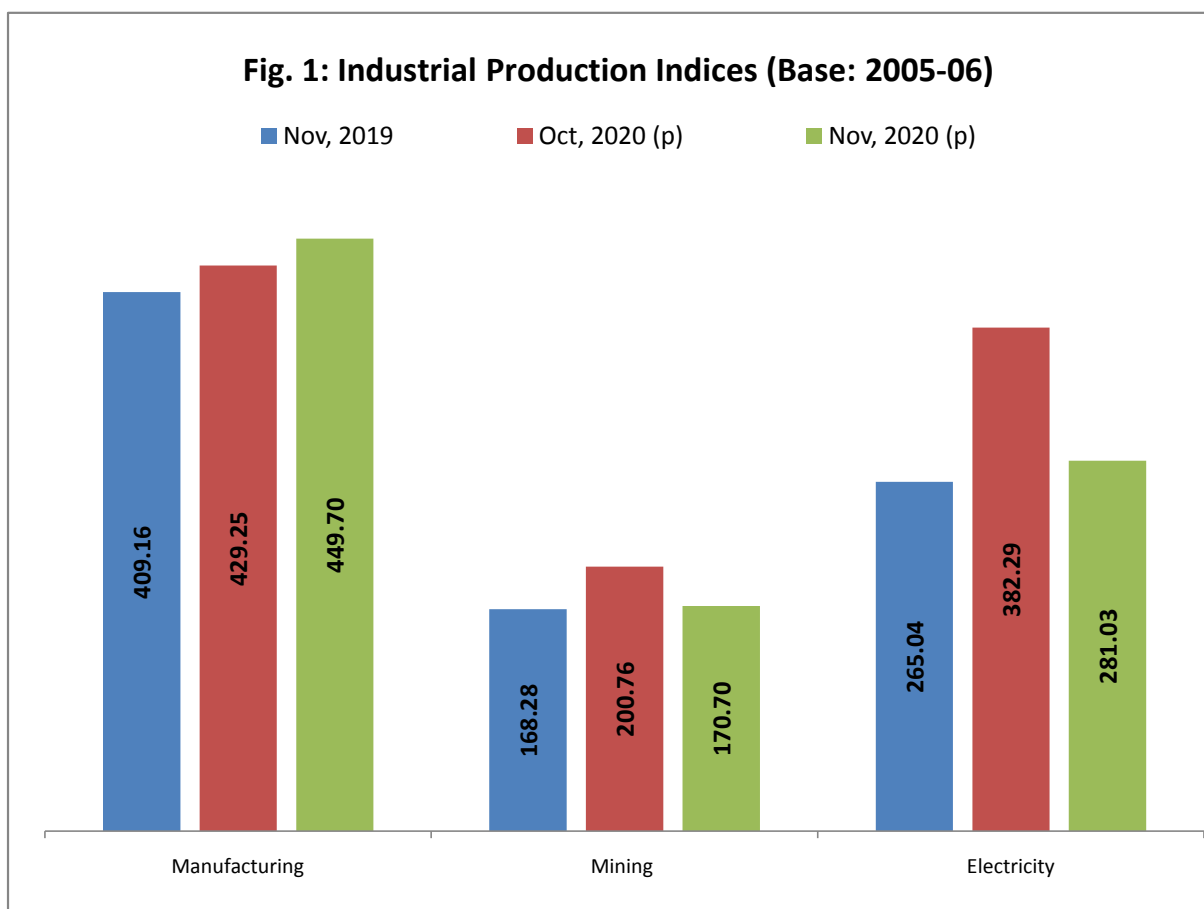


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2017-18	2018-19	2019-20	Nov-19	Oct-20 (P)	Nov-20 (p)
1	General Index of Manufacturing	100.00	342.47	392.82	398.78	409.16	429.25	449.70
10	Manufacture of food products	10.84	501.16	562.70	569.75	561.17	607.57	680.64
11	Manufacture of beverages	0.34	240.41	272.74	227.83	177.24	333.05	201.63
12	Manufacture of tobacco products	2.92	138.51	138.59	133.82	124.23	138.87	122.55
13	Manufacture of textile	14.07	195.19	200.27	267.20	266.39	258.76	250.58
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	394.32	376.30	395.04
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	381.92	505.71	502.41
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	380.95	489.74	516.29
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	218.77	197.78	192.99
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	214.58	234.72	235.08
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	67.68	118.14	116.29
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	130.11	166.71	128.51
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	883.03	871.07	988.46	1007.30
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	474.60	422.54	432.76
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	484.50	486.18	525.53	534.48
24	Manufacture of basic metals	3.15	185.27	188.14	159.33	190.68	180.63	225.24
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	312.10	468.44	474.57
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	296.26	286.17	264.78
27	Manufacture of electrical equipment	0.73	337.58	366.35	489.22	449.22	516.36	1262.42
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	742.11	751.70	769.47
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	285.54	207.30	67.15	119.71
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	978.74	748.97	741.98
31	Manufacture of furniture	0.88	184.81	193.84	166.25	167.46	143.21	166.21

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	Nov-19	Oct-20 (P)	Nov-20 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	269	278	320	24	27	28
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	17028	21119	22717
	(b) Cloth	000' Meter	42447	43403	35783	3342	4369	2989
3	Cement	M.Ton	14647875	16825330	17919164	1534846	1622380	1677790
4	Iron & steel (M.S Product)	M.Ton	369141	401298	320840	8910	30960	40200
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	248797125	20454214	23646548	24119479
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	58499	35666	31937
	Public Sector:							
1	Jute Textile	000' M.Ton	135	76	60	5	0	0
2	Fertilizer	M.Ton	859353	920754	976157	70900	106255	103544
3	Cement	M.Ton	41905	35599	32121	3452	1267	1240

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	Nov-19	Oct-20 (P)	Nov-20 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	48402	42724	4835	4909	3363
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	10626	36583	33491
1040	Hyd. Vegetable oil	M.Ton	2	1151562	982989	76132	59645	88365
1061	Grain milling	M.Ton	8	435439	614006	58499	35666	31937
1063	Rice milling	M.Ton	6	27400	39889	3241	3309	3290
1072	Sugar	M.Ton	16	65302	81768	3733	0	0
1077	Black & Blending Tea	M.Ton	116	90684	89930	10300	11486	12304
1079	Edible salt	M.Ton	8	94113	88272	7780	8176	8191
1080	Animal feeds	M.Ton	3	692900	820894	78350	75400	75411
	11 Manufacture of beverages			0	0			
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	301	275	419
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	3738	7010	3811
1105	Mineral Water	"000" Litre	4	180350	156784	10796	20914	14609
	12 Manufacture of tobacco products			0	0			
1200	Cigarettes	Mill. No	1	15279	16186	1370	1285	1295
1201	Biddies	Mill. No	5	100095	93746	7013	8340	7033
	13 Manufacture of textile			0	0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	17028	21119	22717
1312	Weaving of Textiles	"000" Metre	15	43403	35783	3342	4369	2989
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	16116	10656	10534
1314	Jute Textile	M.Ton	95	361966	379585	29781	27093	27619
	14 Mfg. of wearing apperal			0	0			
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	104892	83573	94139
1430	Knittwear	Million Tk.	*	1419019	1177323	107537	113483	113165

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Nov-19	Oct-20 (P)	Nov-20 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	1885	1329	1468
1520	Leather Footwear	"000" Pair	4	21988	28538	3096	4163	3969
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1033	1328	1400
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	20367	18338	18246
1709	Articles made of paper	M.Ton	2	40271	41000	3405	3088	2968
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	17050	13031	13272
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1369914	1078570	62540	124705	124302
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	73713	100825	83776
2012	Fertilizer	M.Ton	7	920753.5	976157	70900	106255	103544
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	1110830	1625176	1090688
2023	Soaps & detergents	M.Ton	3	175315	176084	17816	17167	11130
2031	Matches	"000" Gross	2	34653	36644	2766	3406	3527
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	248797125.2	20454214	23646548	24119479
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	1002157	82228	62122	61475
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	531576	49474	49816	57849
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4706	4356	4313
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1645	2458	1761
2392	Tiles	"000" Sq ft	5	295674	279741	16741	16305	16307
2393	Ceramic	"000" Dz	2	29723	36480	3231	3086	3093
2394	Cement	M.Ton	8	16860929	17951285	1538298	1623647	1679030
2397	Bricks	"000" No.	4	184472	210892	16538	19502	19697
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	401298	320840	33515	30960	40200
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14870	14161	1266	2257	2285
2599	Other Fabricated metal products	Dozen	8	836588	970756	79181	82482	82993

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Nov-19	Oct-20 (P)	Nov-20 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	59225	57209	52933
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	54052	34666	33126
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	4574	6601	6606
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	43452	43289	43292
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8780	8786	8837
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1635	1613	1687
2829	Machinery equipment NEC	No.	10	924902	1154859	94077	98585	98840
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2524	1174	71	23	41
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	341009	578562	49548	30755	30584
3091	Motor cycle	No.	3	96037	86393	8350	18828	19158
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4010	4497	380	335	340
3101	Wooden furniture	No.	5	150173	92457	7840	7457	10760
3103	Plastic furniture	No.	2	1453505	1527531	126650	96130	92790
0620	Natural Gas	MMCM	8	27196	24998	2096	2510	2134
3510	Electricity	MKWH	1	67752	69634	5023	7245	5326

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	423.72	42371.67
A. Index of Manufacturing	87.54	449.70	39366.50
B. Index of Mining	4.50	170.70	768.17
C. Index of Electricity	7.96	281.03	2237.00