

Monthly Release of
Industrial Production Statistics (IPS)

August 2019

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 August, 2019. 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 Jute Textile, Cotton Textile (Yarn), M.S. Rod, Edible Oil, Petroleum Products etc. On the other hand negative growth is observed for Garments, Knitwear , Cotton Textile (Cloth), Pharmaceuticals Fertilizer 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	Production in FY2019-20			% changes over the previous month	% changes over the same month of previous year
			Aug/18	July' 2019	August 19 (P)		
1	Jute Textile	M.Ton	21222	24211	26535	9.60	25.04
	(a) Hessian	M.Ton	2524	4001	2816	-29.62	11.57
	(b) Sacking	M.Ton	11104	10986	12730	15.87	14.64
	(c) Carpet backing cloth.	M.Ton	482	419	286	-31.74	-40.66
	(d) Others	M.Ton	7112	8805	10703	21.56	50.49
2	Cotton Textile						
	(a) Yarn	M.Ton	14088	15576	15665	0.57	11.19
	(b) Cloth	000' Mtr.	3531	3112	3067	-1.45	-13.14
3	Garments	Mill. Tk.	111528	136702	98301	-28.09	-11.86
4	Knittwear	Mill. Tk.	116057	140541	105007	-25.28	-9.52
5	Paper	M.Ton	14041	14095	14100	0.04	0.42
6	Fertilizer	M.Ton	28643	30940	20950	-32.29	-26.86
7	Iron and Steel						
	M.S. products	M.Ton	33405	33510	33580	0.21	0.52
8	Cement	M.Ton	1305730	1487550	1188360	-20.11	-8.99
9	Petroleum products	M.Ton	112399	117500	123260	4.90	9.66
10	Cigarettes	Mill. No.	1144	1320	1325	0.38	15.82
11	Matches	000' Gross	2682	3295	3344	1.49	24.68
12	Drugs and pharmaceuticals	000 Tk.	23109951	17951733.9	20752707	15.60	-10.20
13	Tea	M.Ton	12477	11104	13505	21.62	8.24
14	Salt	M.Ton	7815	7794	7780	-0.18	-0.45
15	Edible oil	M.Ton	74491	81850	83166	1.61	11.65
16	Soap and detergent	M.Ton	12295	16403	16294	-0.66	32.53
17	Processing & Preserving of fruits	000 Ltr	10480	10585	10595	0.09	1.10

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
2012-13	195.19	153.15	160.43	Nov,18	404.30	175.35	248.63
2013-14	213.22	157.18	177.20	Dec,18	393.02	175.59	228.95
2014-15	236.11	172.97	191.06	Jan,19	405.49	175.75	246.89
2015-16	267.88	185.57	219.29	Feb,19	390.87	176.31	220.24
2016-17	297.89	185.55	243.39	March,19	390.56	191.80	295.59
2017-18	342.47	186.12	270.95	April,19	379.71	191.88	316.86
2018-19	392.82	182.70	297.94	May,19	432.68	193.15	366.67
August, 2018	398.56	187.93	341.71	June,19	374.21	184.85	351.53
July, 2019	428.56	192.62	372.68	July,19	428.56	192.62	372.68
August, 2019 (p)	388.00	193.42	373.00	August,19	388.00	193.42	373.00

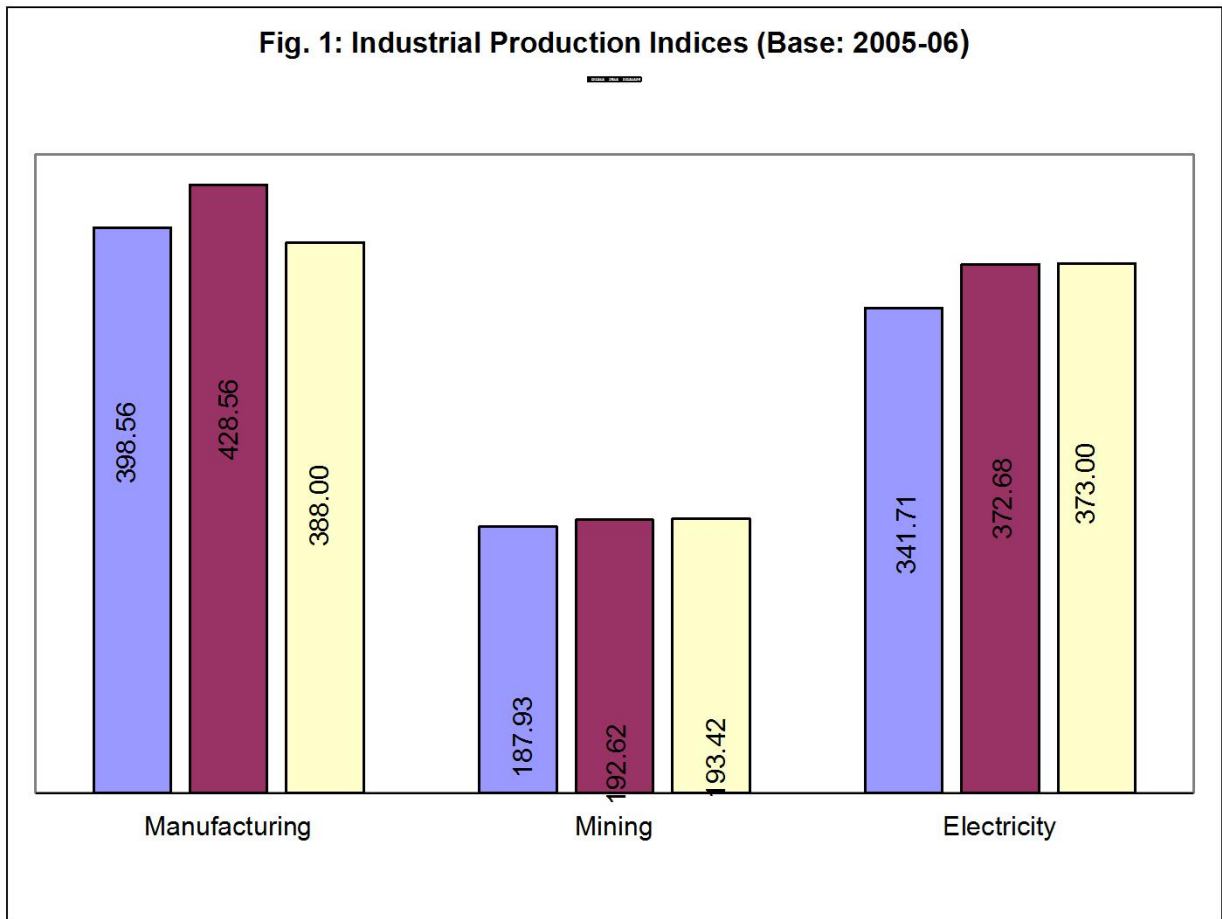


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2016-17	2017-18	2018-19	Aug-18	Jul-19	Aug-19 (p)
1	General Index of Manufacturing	100.00	297.89	342.47	392.82	398.56	428.56	388.00
10	Manufacture of food products	10.84	410.42	501.16	562.70	535.02	571.06	581.43
11	Manufacture of beverages	0.34	257.61	240.41	272.74	313.24	428.05	271.09
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	134.69	140.31	140.60
13	Manufacture of textile	14.07	168.39	195.19	200.27	174.12	207.86	215.39
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	422.65	514.68	377.86
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	320.42	328.61	336.18
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	349.23	370.62	374.31
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	186.84	188.91	189.08
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	172.26	189.15	190.65
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	108.43	112.46	117.05
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	104.03	101.46	102.87
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	967.75	766.98	879.83
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	439.71	465.14	465.99
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	437.79	474.81	413.58
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	187.85	188.49	188.70
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	260.17	302.03	307.17
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	181.81	416.55	348.83
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	292.47	264.84	230.56
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	579.19	739.32	748.45
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	651.09	312.41	464.23
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	544.72	619.62	622.35
31	Manufacture of furniture	0.88	151.44	184.81	193.84	195.61	193.32	194.86

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

SI No	Major Industrial Production	Unit	2016-17	2017-18	2018-19	Aug-18	Jul-19	Aug-19 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	286	269	278	16	18	22
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	14088	15576	15665
	(b) Cloth	000' Meter	47060	42447	43403	3531	3112	3067
3	Cement	M.Ton	12726824	14647875	16825330.5	1302200	1486500	1185840
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	33405	33510	33580
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	23109951	17951734	20752707
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	25880	23361	23498
Public Sector:								
1	Jute Textile	000' M.Ton	161	135	76	5	6	4
2	Fertilizer	M.Ton	1220890	859353	920754	28643	30940	20950
3	Cement	M.Ton	49143	41905	35599	3530	1050	2520

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)	2017-18	2018-19	Aug-18	Jul-19	Aug-19 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	45377	48402	4718	4262	4358
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	124571	126302	10480	10585	10595
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	74491	81850	83166
1061	Grain milling	M.Ton	8	408516	435439	25880	23361	23498
1063	Rice milling	M.Ton	6	25133	27400	2185	3773	3801
1072	Sugar	M.Ton	16	68603	65302	0	0	0
1077	Black & Blending Tea	M.Ton	116	78122	90684	12477	11104	13505
1079	Edible salt	M.Ton	8	94016	94113	7815	7794	7780
1080	Animal feeds	M.Ton	3	602669	692900	54628	60834	61190
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	5298	4998	430	391	306
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	7506	10177	5510
1105	Mineral Water	"000" Littrre	4	156338	180350	14228	20265	17966
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	15660	15279	1143	1320	1325
1201	Biddies	Mill. No	5	123711	100095	8299	8382	8395
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	14088	15576	15665
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3531	3112	3067
1313	Dyeing, bleaching & fnishing	"000" Metre	19	90837	91096	7565	7625	7637
1314	Jute Textile	M.Ton	95	406938	361966	21222	24193	26535
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1268118	1449060	111528	136702	98301
1430	Knittwear	Million Tk.	*	1247285	1419019	116057	140541	105007

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Aug-18	Jul-19	Aug-19 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	1959	1388	1681
1520	Leather Footwear	"000" Pair	4	21235	21988	1810	1886	1891
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	947	1005	1015
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	14041	14095	14100
1709	Articles made of paper	M.Ton	2	39613	40271	3338	3388	3392
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14085	14546	14569
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1572683	1369914	112399	117500	123260
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	141982	102574	98561
2012	Fertilizer	M.Ton	7	859353	920753.5	28643	30940	20950
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	768983	544877	775625
2023	Soaps & detergents	M.Ton	3	176781	175315	12295	16403	16294
2031	Matches	"000" Gross	2	26493	34653	2682	3295	3344
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300445.6	23109951	17951734	20752707
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	63767	76585	76416
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	16990	44510	38035
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4573	4738	4798
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1229	1650	1620
2392	Tiles	"000" Sq ft	5	245180	295674	23050	27440	27858
2393	Ceramic	"000" Dz	2	20621	29723	2126	3156	3224
2394	Cement	M.Ton	8	14689780	16860929.5	1305730	1487550	1188360
2397	Bricks	"000" No.	4	161441	184472	14796	15838	16007
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	394245	401298	33405	33510	33580
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	13524	14870	1027	1222	1250
2599	Other Fabricated metal products	Dozen	8	778567	836588	66213	76509	76823

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Aug-18	Jul-19	Aug-19 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	36345	83274	69735
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	46334	51782	52690
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	4034	14688	4559
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	42495	45542	45960
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8390	8576	8644
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1392	1635	1672
2829	Machinery equipment NEC	No.	10	800442	924902	61260	93763	93861
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1309	2524	223	107	159
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	339327	341009	24844	29043	29157
3091	Motor cycle	No.	3	94692	96037	7997	8027	8087
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3900	4010	340	355	360
3101	Wooden furniture	No.	5	146722	150173	13325	11810	11919
3103	Plastic furniture	No.	2	1322301	1453505	112242	125537	125915
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0620	Natural Gas	MMCM	8	27613	27196	2339	2375	2385
3510	Electricity	MKWH	1	61615	67752	6476	7063	7069

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

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	378.05	37804.59
A. Index of Manufacturing	87.54	388.00	33965.12
B. Index of Mining	4.50	193.42	870.38
C. Index of Electricity	7.96	373.00	2969.09