

Monthly Release of
Industrial Production Statistics (IPS)

August 2018

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, 2018. 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, MS-Rod, Cement, Pharmaceuticals, Petroleum Products etc. On the other hand negative growth is observed for Jute Textile, Garments, Knitwear, Fertilizer, 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	Production in FY2018-19			% changes over the previous month	% changes over the same month of previous year
			Aug/17	July' 2018	August 18 (P)		
1	Jute Textile	M.Ton	32779	29748	21222	-28.66	-35.26
	(a) Hessian	M.Ton	4806	3959	2524	-36.25	-47.48
	(b) Sacking	M.Ton	17241	15536	11104	-28.53	-35.60
	(c) Carpet backing cloth.	M.Ton	973	809	482	-40.42	-50.46
	(d) Others	M.Ton	9759	9444	7112	-24.69	-27.12
2	Cotton Textile						
	(a) Yarn	M.Ton	12350	14062	14088	0.18	14.07
	(b) Cloth	000' Mtr.	3408	3459	3531	2.08	3.61
3	Garments	Mill. Tk.	116150	124835	111528	-10.66	-3.98
4	Knittwear	Mill. Tk.	129550	127896	116057	-9.26	-10.42
5	Paper	M.Ton	13998	14037	14041	0.03	0.31
6	Fertilizer	M.Ton	71392	27395	28643	4.56	-59.88
7	Iron and Steel						
	M.S. products	M.Ton	31670	33395	33405	0.03	5.48
8	Cement	M.Ton	1241803	1310500	1305730	-0.36	5.15
9	Petroleum products	M.Ton	108011	112396	112399	0.00	4.06
10	Cigarettes	Mill. No.	1143	1035	1144	10.53	0.09
11	Matches	000' Gross	2047	2653	2682	1.09	31.02
12	Drugs and pharmaceuticals	000 Tk.	15348891	20080123	23109951	15.09	50.56
13	Tea	M.Ton	10648	10985	12477	13.58	17.18
14	Salt	M.Ton	7818	7830	7815	-0.19	-0.04
15	Edible oil	M.Ton	76230	72947	74491	2.12	-2.28
16	Soap and detergent	M.Ton	14827	17661	12295	-30.38	-17.08
17	Processing & Preserving of fruits	000 Ltr	10296	10470	10480	0.10	1.79

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
2011-12	174.92	142.36	129.05	Nov,17	347.61	183.00	232.01
2012-13	195.19	153.15	146.72	Dec,17	361.30	188.66	217.03
2013-14	213.22	157.18	177.20	Jan,18	362.83	191.09	267.68
2014-15	236.11	159.89	209.32	Feb,18	344.64	171.68	220.24
2015-16	267.88	185.57	219.29	March,18	350.62	190.09	290.42
2016-17	297.89	185.55	243.39	April,18	343.40	182.54	270.85
2017-18	342.47	186.12	270.95	May,18	373.79	187.29	289.10
August, 2017	363.22	193.18	303.03	June,18	340.32	188.78	306.67
July, 2018	401.95	187.69	306.67	July,18	401.95	187.69	306.67
August, 2018 (p)	390.44	187.93	341.71	August,18	390.44	187.93	341.71

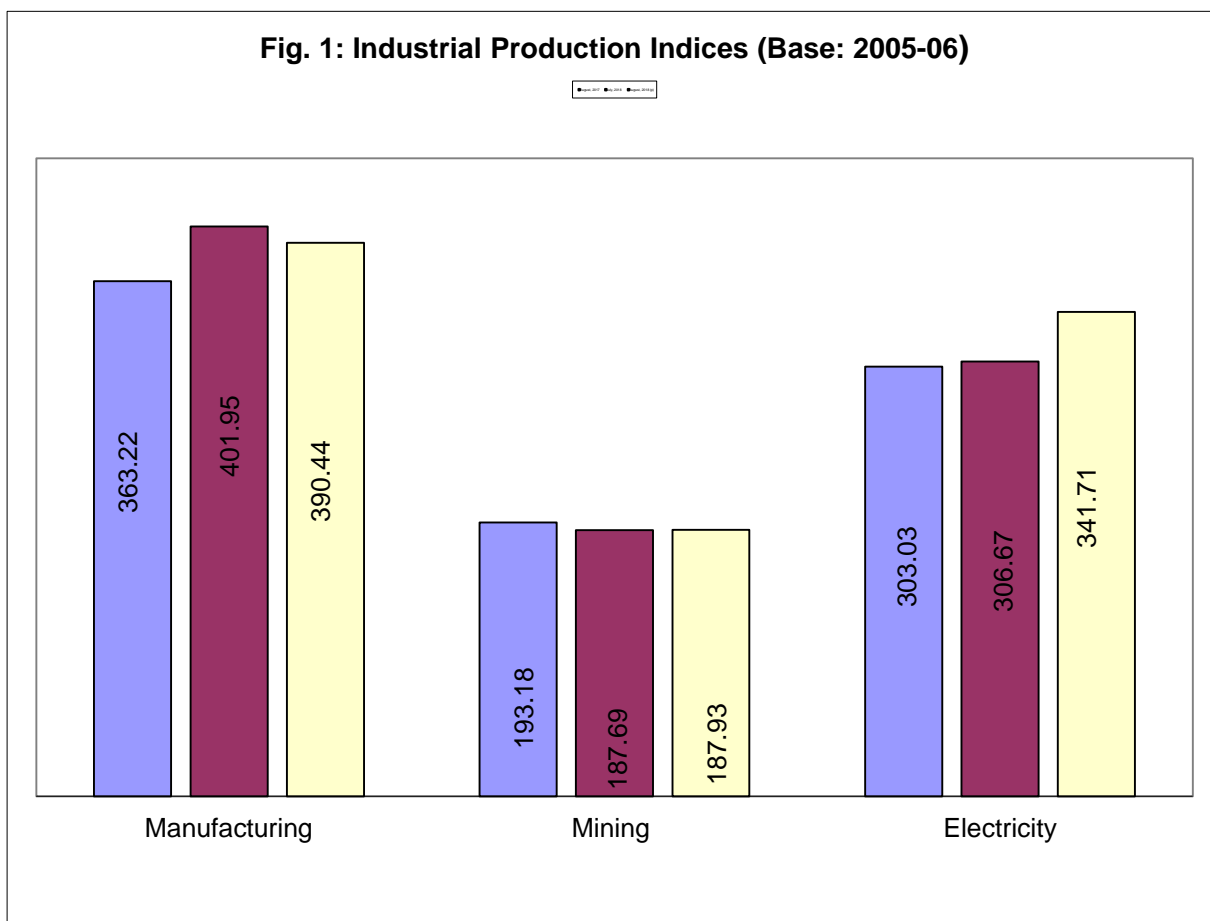


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2015-16	2016-17	2017-18	Aug-17	Jul-18	August-18 (p)
1	General Index of Manufacturing	100.00	267.88	297.89	342.47	363.22	401.95	390.44
10	Manufacture of food products	10.84	385.10	410.42	501.16	486.36	471.84	482.81
11	Manufacture of beverages	0.34	269.75	257.61	240.41	349.14	327.51	313.24
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	134.23	131.85	134.69
13	Manufacture of textile	14.07	138.90	168.39	195.19	182.84	187.79	174.12
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	457.24	469.13	422.65
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	283.50	313.38	320.42
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	334.48	347.76	349.23
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	184.60	186.71	186.84
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	158.41	171.35	172.26
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	106.21	108.43	108.43
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	106.24	212.25	103.93
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	513.76	845.33	967.75
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	390.45	428.63	433.68
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	376.60	413.97	412.55
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	179.51	187.64	187.53
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	271.88	295.99	259.66
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	178.53	196.53	181.81
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	526.93	263.37	218.73
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	504.85	598.84	579.19
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	251.09	481.75	651.09
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	543.04	549.69	544.72
31	Manufacture of furniture	0.88	132.02	151.44	184.81	180.47	192.75	195.61

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

SI No	Major Industrial Production	Unit	2015-16	2016-17	2017-18	Aug-17	Jul-18	August-18 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	282	286	269	16	18	16
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	11943	14062	14088
	(b) Cloth	000' Meter	47444	47060	42447	3393	3459	3531
3	Cement	M.Ton	8723134	12726824	14647875	1167044	1307730	1302200
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	31665	33395	33405
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	13597362	20080123	23109951
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	34819	24031	25880
Public Sector:								
1	Jute Textile	000' M.Ton	105	161	135	13	11	5
2	Fertilizer	M.Ton	1010446	1220890	859353	56548	27395	28643
3	Cement	M.Ton	36980	49143	41905	3560	2770	3530

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)	2016-17	2017-18	Aug-17	Jul-18	August-18 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	6297	4330	4718
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10244	10470	10480
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	75622	72947	74491
1061	Grain milling	M.Ton	8	322781	408516	34819	24031	25880
1063	Rice milling	M.Ton	6	18731	25133	1970	2174	2185
1072	Sugar	M.Ton	16	59984	68603	0	0	0
1077	Black & Blending Tea	M.Ton	116	81645	78122	11206	10985	12477
1079	Edible salt	M.Ton	8	89355	94016	7815	7830	7815
1080	Animal feeds	M.Ton	3	517237	602669	46767	55709	54628
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	363	468	430
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	6947	6933	7506
1105	Mineral Water	"000" Littrre	4	136104	156338	14793	19970	14228
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	17573	15660	1034	1034	1143
1201	Biddies	Mill. No	5	96371	123711	8260	8295	8299
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	11943	14062	14088
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3393	3459	3531
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7548	7570	7565
1314	Jute Textile	M.Ton	95	449920	406938	29167	29748	21222
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	98036	124835	111528
1430	Knittwear	Million Tk.	*	1088251	1247285	101858	127896	116057

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Aug-17	Jul-18	August-18 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1104	1592	1959
1520	Leather Footwear	"000" Pair	4	20520	21235	1735	1805	1810
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	905	943	947
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	13995	14037	14041
1709	Articles made of paper	M.Ton	2	39116	39613	3279	3335	3338
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	13995	14080	14085
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	116323	112396	112399
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	115873	660159	141982
2012	Fertilizer	M.Ton	7	1220890	859353	56548	27395	28643
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	228058	630749	768983
2023	Soaps & detergents	M.Ton	3	148975	176781	27143	17661	12295
2031	Matches	"000" Gross	2	22827	26493	2018	2653	2682
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	13597362	20080123	23109951
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	46798	63312	63767
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16862	16985	16990
2220	P.V.C products/plastic products	M.ton	3	44571	51618	3944	4507	4573
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1410	1415	1229
2392	Tiles	"000" Sq ft	5	221181	245180	19500	22750	23050
2393	Ceramic	"000" Dz	2	16643	20621	1485	2133	2126
2394	Cement	M.Ton	8	12775967	14689780	1170604	1310500	1305730
2397	Bricks	"000" No.	4	162011	161441	11160	14697	14796
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	363534	394245	31665	33395	33405
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	12918	13524	1085	1249	1027
2599	Other Fabricated metal products	Dozen	8	571252	778567	62284	67393	66213

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Aug-17	Jul-18	August-18 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	49665	39289	36345
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	36421	45880	46334
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3563	4492	4034
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	41128	43548	42495
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	7864	8342	8390
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	906	1320	1392
2829	Machinery equipment NEC	No.	10	560009	800442	66416	72474	61260
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2300	1309	6	165	223
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	306910	339327	26566	25090	24844
3091	Motor cycle	No.	3	89712	94692	7605	8078	7997
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3840	3900	340	320	340
3101	Wooden furniture	No.	5	90077	146722	10139	13249	13325
3103	Plastic furniture	No.	2	1260210	1322301	108663	111986	112242
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0620	Natural Gas	MMCM	8	27445	27613	2377	2336	2339
3510	Electricity	MKWH	1	55346	61615	5475	5812	6476

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	377.45	37745.27
A. Index of Manufacturing	87.54	390.44	34179.55
B. Index of Mining	4.50	187.93	845.70
C. Index of Electricity	7.96	341.71	2720.02