

Monthly Release of
Industrial Production Statistics (IPS)

July 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 July, 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 Jute Textile, Garments, Knitwear, Cotton Textile, MS-Rod, Pharmaceuticals etc. On the other hand negative growth is observed for Fertilizer, Petroleum Products, Tea, 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
			Jul/17	June' 2018	July 18 (P)		
1	Jute Textile	M.Ton	29167	32200	29748	-7.61	1.99
	(a) Hessian	M.Ton	4477	4064	3959	-2.58	-11.57
	(b) Sacking	M.Ton	15534	17300	15536	-10.20	0.01
	(c) Carpet backing cloth.	M.Ton	954	890	809	-9.10	-15.20
	(d) Others	M.Ton	8202	9946	9444	-5.05	15.14
2	Cotton Textile						
	(a) Yarn	M.Ton	11943	13973	14062	0.64	17.74
	(b) Cloth	000' Mtr.	3393	3664	3459	-5.59	1.95
3	Garments	Mill. Tk.	98036	103600	124835	20.50	27.34
4	Knittwear	Mill. Tk.	101858	104497	127896	22.39	25.56
5	Paper	M.Ton	13995	14035	14037	0.01	0.30
6	Fertilizer	M.Ton	56548	10500	27395	160.90	-51.55
7	Iron and Steel						
	M.S. products	M.Ton	31665	33380	33395	0.04	5.46
8	Cement	M.Ton	1170604	1295700	1310500	1.14	11.95
9	Petroleum products	M.Ton	116323	115200	112396	-2.43	-3.38
10	Cigarettes	Mill. No.	1034	1320	1035	-21.59	0.10
11	Matches	000' Gross	2018	1119	2653	137.09	31.47
12	Drugs and pharmaceuticals	000 Tk.	13597362	12225756	20080123	64.24	47.68
13	Tea	M.Ton	11206	7634	10985	43.90	-1.97
14	Salt	M.Ton	7815	7840	7830	-0.13	0.19
15	Edible oil	M.Ton	75622	69979	72947	4.24	-3.54
16	Soap and detergent	M.Ton	27143	8360	17661	111.26	-34.93
17	Processing & Preserving of fruits	000 Ltr	10244	10460	10470	0.10	2.21

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	Oct,17	328.66	187.33	282.19
2012-13	195.19	153.15	146.72	Nov,17	347.61	183.00	232.01
2013-14	213.22	157.18	177.20	Dec,17	361.30	188.66	217.03
2014-15	236.11	159.89	209.32	Jan,18	362.83	191.09	267.68
2015-16	267.88	185.57	219.29	Feb,18	344.64	171.68	220.24
2016-17	297.89	185.55	243.39	March,18	350.62	190.09	290.42
2017-18	342.47	186.12	270.95	April,18	343.40	182.54	270.85
July, 2017	323.71	193.37	288.89	May,18	373.79	187.29	289.10
June, 2018	340.32	188.78	306.67	June,18	340.32	188.78	306.67
July, 2018 (p)	401.95	187.69	306.67	July,18	401.95	187.69	306.67

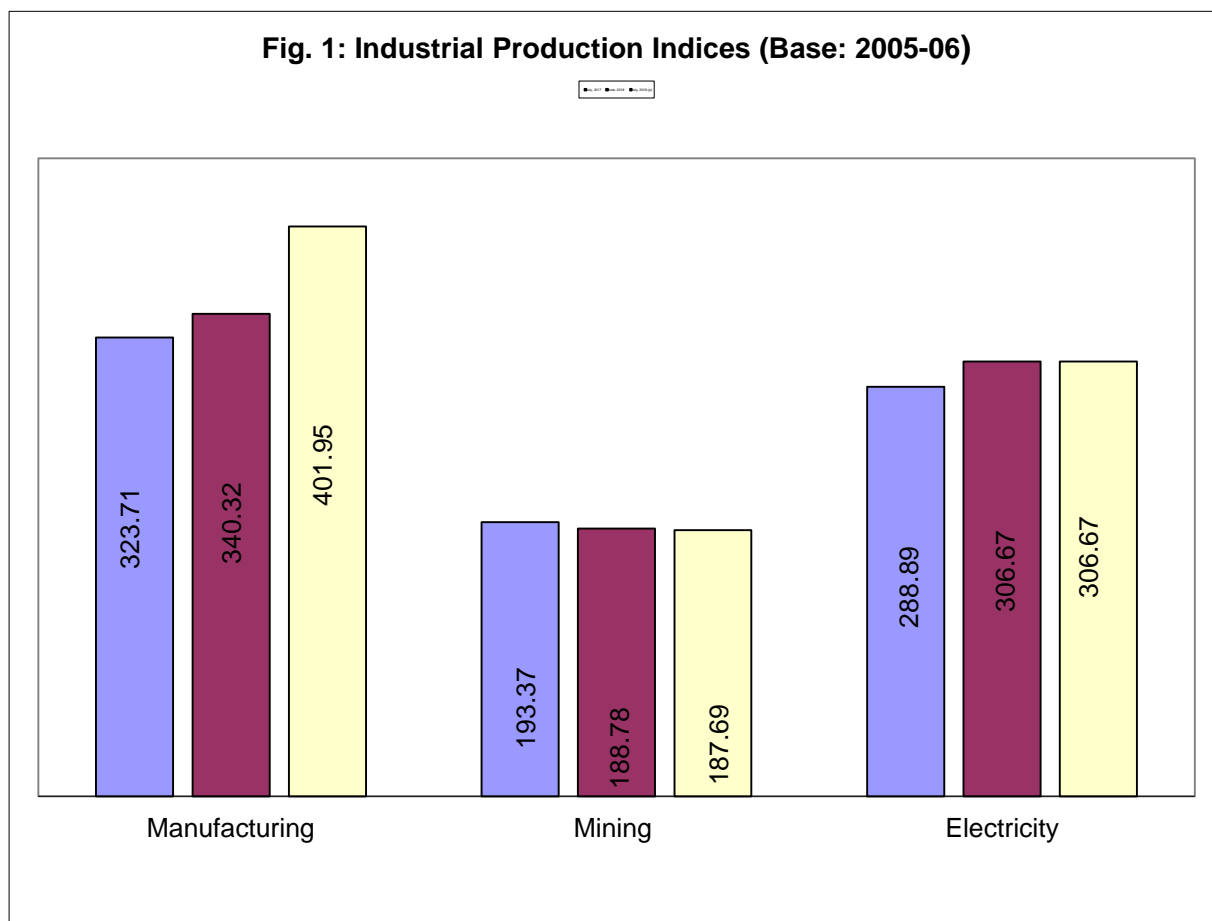


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2015-16	2016-17	2017-18	Jul-17	Jun-18	July-18 (p)
1	General Index of Manufacturing	100.00	267.88	297.89	342.47	323.71	340.32	401.95
10	Manufacture of food products	10.84	385.10	410.42	501.16	481.60	444.12	471.84
11	Manufacture of beverages	0.34	269.75	257.61	240.41	298.46	278.87	327.51
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	131.40	139.04	131.85
13	Manufacture of textile	14.07	138.90	168.39	195.19	177.46	202.42	187.79
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	371.21	386.10	469.13
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	271.81	302.10	313.38
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	333.74	346.28	347.76
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	184.48	186.45	186.71
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	158.02	169.51	171.35
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	111.38	110.50	108.43
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	121.93	77.33	212.25
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	457.99	525.52	845.33
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	380.99	423.21	428.63
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	352.61	408.20	413.97
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	179.47	187.78	187.64
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	264.42	275.89	295.99
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	248.43	228.44	196.53
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	318.05	293.61	263.37
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	483.20	599.77	598.84
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	128.47	639.42	481.75
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	571.19	610.21	549.69
31	Manufacture of furniture	0.88	132.02	151.44	184.81	170.26	195.21	192.75

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	Jul-17	Jun-18	July-18 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	282	286	269	16	20	18
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	11943	13973	14062
	(b) Cloth	000' Meter	47444	47060	42447	3393	3664	3459
3	Cement	M.Ton	8723134	12726824	14647875	1167044	1291400	1307730
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	31665	33380	33395
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	13597362	12225756	20080123
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	34819	20582	24031
Public Sector:								
1	Jute Textile	000' M.Ton	105	161	135	13	11	11
2	Fertilizer	M.Ton	1010446	1220890	859353	56548	10500	27395
3	Cement	M.Ton	36980	49143	41905	3560	4300	2770

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	Jul-17	Jun-18	July-18 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	6297	2111	4330
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10244	10460	10470
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	75622	69979	72947
1061	Grain milling	M.Ton	8	322781	408516	34819	20582	24031
1063	Rice milling	M.Ton	6	18731	25133	1970	2162	2174
1072	Sugar	M.Ton	16	59984	68603	0	0	0
1077	Black & Blending Tea	M.Ton	116	81645	78122	11206	7634	10985
1079	Edible salt	M.Ton	8	89355	94016	7815	7840	7830
1080	Animal feeds	M.Ton	3	517237	602669	46767	54454	55709
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	363	340	468
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	6947	7194	6933
1105	Mineral Water	"000" Littrre	4	136104	156338	14793	9881	19970
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	17573	15660	1034	1320	1034
1201	Biddies	Mill. No	5	96371	123711	8260	8282	8295
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	11943	13973	14062
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3393	3664	3459
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7548	7585	7570
1314	Jute Textile	M.Ton	95	449920	406938	29167	32200	29748
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	98036	103600	124835
1430	Knittwear	Million Tk.	*	1088251	1247285	101858	104497	127896

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Jul-17	Jun-18	July-18 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1104	1177	1592
1520	Leather Footwear	"000" Pair	4	20520	21235	1735	1800	1805
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	905	939	943
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	13995	14035	14037
1709	Articles made of paper	M.Ton	2	39116	39613	3279	3328	3335
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	13995	14070	14080
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	116323	115200	112396
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	115873	122616	660159
2012	Fertilizer	M.Ton	7	1220890	859353	56548	10500	27395
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	228058	580038	630749
2023	Soaps & detergents	M.Ton	3	148975	176781	27143	8360	17661
2031	Matches	"000" Gross	2	22827	26493	2018	2488	2653
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	13597362	12225756	20080123
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	46798	57794	63312
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16862	16975	16985
2220	P.V.C products/plastic products	M.ton	3	44571	51618	3944	4441	4507
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1410	1638	1415
2392	Tiles	"000" Sq ft	5	221181	245180	19500	21835	22750
2393	Ceramic	"000" Dz	2	16643	20621	1485	2034	2133
2394	Cement	M.Ton	8	12775967	14689780	1170604	1295700	1310500
2397	Bricks	"000" No.	4	162011	161441	11160	14331	14697
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	363534	394245	31665	33380	33395
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	12918	13524	1085	1119	1249
2599	Other Fabricated metal products	Dozen	8	571252	778567	62284	67392	67393

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Jul-17	Jun-18	July-18 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	49665	45667	39289
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	36421	45426	45880
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3563	3980	4492
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	41128	42385	43548
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	7864	8298	8342
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	906	1356	1320
2829	Machinery equipment NEC	No.	10	560009	800442	66416	70396	72474
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2300	1309	6	219	165
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	306910	339327	26566	28529	25090
3091	Motor cycle	No.	3	89712	94692	7605	8015	8078
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3840	3900	340	340	320
3101	Wooden furniture	No.	5	90077	146722	10139	13309	13249
3103	Plastic furniture	No.	2	1260210	1322301	108663	111730	111986
0620 Natural Gas		MMCM	8	27445	27613	2377	2350	2336
3510 Electricity		MKWH	1	55346	61615	5475	5812	5812

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	384.73	38472.52
A. Index of Manufacturing	87.54	401.95	35186.77
B. Index of Mining	4.50	187.69	844.62
C. Index of Electricity	7.96	306.67	2441.13