

Monthly Release of
Industrial Production Statistics (IPS)

March 2017

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 March, 2017. 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, Cement, Fertilizer, Knitwear, Petroleum Products, Pharmaceuticals Edible oil etc. On the other hand negative growth is observed for Cotton textile, Garments, MS-Rod, Tea 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 FY2016-17			% changes over the previous month	% changes over the same month of previous year
			Mar/16	February 16 (P)	March 17 (P)		
1	Jute Textile	M.Ton	24350	29551	30846	4.38	26.68
	(a) Hessian	M.Ton	4065	4392	4471	1.80	9.99
	(b) Sacking	M.Ton	11677	16193	16646	2.80	42.55
	(c) Carpet backing cloth.	M.Ton	927	972	954	-1.85	2.91
	(d) Others	M.Ton	7681	7994	8775	9.77	14.24
2	Cotton Textile						
	(a) Yarn	M.Ton	14194	12032	12690	5.47	-10.60
	(b) Cloth	000' Mtr.	4022	3935	3752	-4.65	-6.71
3	Garments	Mill. Tk.	100486	95857	97249	1.45	-3.22
4	Knittwear	Mill. Tk.	80897	80503	84893	5.45	4.94
5	Paper	M.Ton	13882	13976	13980	0.03	0.71
6	Fertilizer	M.Ton	112005	126618	135317	6.87	20.81
7	Iron and Steel						
	M.S. products	M.Ton	47354	29329	31578	7.67	-33.32
8	Cement	M.Ton	991598	1254225	1330250	6.06	34.15
9	Petroleum products	M.Ton	113700	235986	218623	-7.36	92.28
10	Cigarettes	Mill. No.	2037	1516	1690	11.48	-17.03
11	Matches	000' Gross box	1710	1945	1950	0.26	14.04
12	Drugs and pharmaceuticals	000 Tk.	6892785	9141375	9677018	5.86	40.39
13	Tea	M.Ton	2506	9	1078	11877.78	-56.98
14	Salt	M.Ton	10351	7877	7810	-0.85	-24.55
15	Edible oil	M.Ton	64297	51701	68297	32.10	6.22
16	Soap and detergent	M.Ton	15735	11228	15522	38.24	-1.35
17	Processing & Preserving of fruits	000 Ltr	6099	10172	10236	0.63	67.83

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
2009-10	135.01	134.37	112.66	June,16	321.19	183.86	267.63
2010-11	157.89	135.24	120.79	July,16	254.30	178.87	253.28
2011-12	174.92	142.36	129.05	Aug,16	306.54	191.91	274.22
2012-13	195.19	153.15	146.72	Sep,16	244.54	176.69	257.87
2013-14	213.22	157.18	177.20	Oct,16	267.35	190.17	271.27
2014-15	236.11	159.89	209.32	Nov,16	277.22	184.80	209.64
2015-16	267.88	185.57	219.29	Dec,16	307.24	190.02	200.67
March, 2016	272.24	190.91	239.87	Jan,17	312.78	191.73	208.69
February, 2017 (p)	286.69	172.53	205.52	Feb,17	286.69	172.53	205.52
March, 2017 (p)	306.70	191.72	234.97	March,17	306.70	191.72	234.97

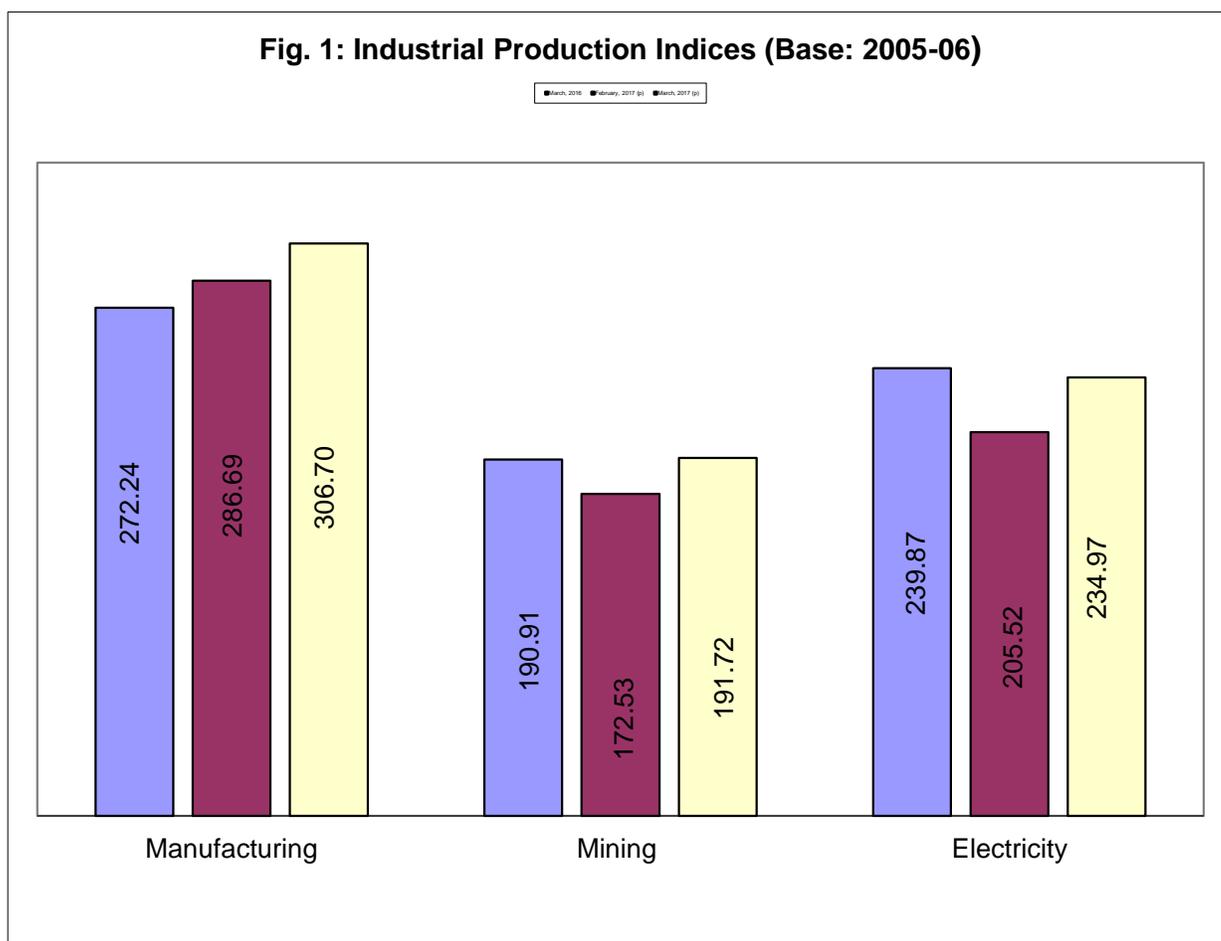


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2013-14	2014-15	2015-16	Mar-16	Feb-17(p)	March-17 (p)
1	General Index of Manufacturing	100.00	213.22	236.11	267.88	272.24	286.69	306.70
10	Manufacture of food products	10.84	241.52	333.07	385.10	386.60	337.73	429.17
11	Manufacture of beverages	0.34	243.19	230.06	269.75	224.25	248.07	225.86
12	Manufacture of tobacco products	2.92	149.65	147.37	135.48	99.26	143.62	148.13
13	Manufacture of textile	14.07	139.68	122.81	138.90	139.36	172.85	178.75
14	Manufacture of wearing apparel	34.84	293.70	304.76	338.73	334.26	325.41	336.47
15	Manufacture of leather and related products	4.40	147.83	140.48	125.44	130.33	162.04	242.89
16	Manufacture of wood and products of wood and cork	0.33	243.39	269.88	301.72	306.82	327.84	328.95
17	Manufacture of Paper and paper products	0.33	151.95	174.68	181.08	181.05	183.89	184.01
18	Printing and reproduction of recorded media	1.83	127.73	140.91	147.83	148.31	156.55	157.10
19	Manufacture of coke and refined petroleum products	1.25	92.76	96.79	94.03	111.24	205.25	191.29
20	Manufacture of chemicals and chemical products	3.67	80.41	77.49	92.60	123.70	109.93	122.95
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	230.60	290.98	319.26	302.42	401.55	423.92
22	Manufacture of rubber and plastic products	1.56	263.84	292.69	338.14	353.94	364.14	360.40
23	Manufacture of other non-metallic mineral products	7.12	144.18	182.78	258.34	315.64	384.67	402.11
24	Manufacture of basic metals	3.15	150.20	187.13	202.85	260.98	168.49	179.03
25	Manufacture of fabricated metal products except machinery	2.32	164.33	182.30	200.53	208.44	248.31	270.87
26	Manufacture of computer, electronic and optical products	0.15	105.46	148.37	231.89	306.41	249.16	245.94
27	Manufacture of electrical equipment	0.73	132.06	164.56	214.12	234.94	400.55	336.25
28	Manufacture of machinery and equipment n.e.c	0.18	172.68	204.89	279.14	302.87	441.17	460.86
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	205.84	178.83	331.63	315.33	385.40	367.88
30	Manufacture of other transport equipment	0.73	152.88	340.12	592.41	605.37	816.38	545.34
31	Manufacture of furniture	0.88	101.12	116.35	132.02	128.78	150.40	156.00

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

Sl No	Major Industrial Production	Unit	2013-14	2014-15	2015-16	Mar-16	Feb-17(p)	March-17 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	217	212	282	15	15	16
2	Cotton textile:							
	(a) Yarn	M.Ton	175273	140485	160645	14194	12032	12690
	(b) Cloth	000' Meter	57386	44692	47444	4022	3935	3752
3	Cement	M.Ton	3504176	5770527	8723134	985743	1249760	1324900
4	Iron & steel (M.S Product)	M.Ton	306057	393019	407535	47354	29329	31578
5	Pharmaceuticals	000' Tk.	62005413	85880189	87557526	6892785	9141375	9677018
6	Atta, Maida, Suji	M.Ton	209106	298939	278952	24057	27132	38345
	Public Sector:							
1	Jute Textile	000' M.Ton	208	95	105	9	14	14
2	Fertilizer	M.Ton	976691	1028157	1010446	112005	126618	135317
3	Cement	M.Ton	65432	48080	36980	5855	4465	5350

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)	2014-15	2015-16	Mar-16	Feb-17(p)	March-17 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	55238	51739	2861	2585	2260
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	61287	77095	6099	10172	10236
1040	Hyd. Vegetable oil	M.Ton	2	609778	728260	64297	51701	68297
1061	Grain milling	M.Ton	8	298939	278952	24057	27132	38345
1063	Rice milling	M.Ton	6	21409	22216	2012	1205	1983
1072	Sugar	M.Ton	16	78904	58181	330	7718	0
1077	Black & Blending Tea	M.Ton	116	63039	71129	2506	9	1078
1079	Edible salt	M.Ton	8	78912	92262	10351	7877	7810
1080	Animal feeds	M.Ton	3	400996	453299	39450	44169	44180
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4561	4207	383	298	722
1104	Soft Drinks	"000" Doz Bottle	4	64523	67201	5112	5940	5062
1105	Mineral Water	"000" Littrre	4	133086	205579	11511	11373	11443
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	26484	22274	2037	1516	1690
1201	Biddies	Mill. No	5	85678	82968	3693	8246	8248
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	140485	160645	14194	12032	12690
1312	Weaving of Textiles	"000" Metre	15	44692	47444	4022	3935	3752
1313	Dyeing, bleaching & finishing	"000" Metre	19	75336	57362	5560	5529	6636
1314	Jute Textile	M.Ton	95	306678	388277	24350	29551	30846
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	1014728	1132032	100486	95857	97249
1430	Knittwear	Million Tk.	*	960188	1027873	80897	80503	84893

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Mar-16	Feb-17(p)	March-17 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34708	22305	1940	902	1425
1520	Leather Footwear	"000" Pair	4	15292	12355	1070	1700	1705
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	8782	9818	832	889	892
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	163270	165210	13680	13977	13980
1709	Articles made of paper	M.Ton	2	36712	38576	3225	3265	3268
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	163891	166392	13882	13976	13979
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1261905	1191612	113700	235986	218623
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1375458	1324386	118399	102874	122652
2012	Fertilizer	M.Ton	7	1028157	1010446	112005	126618	135317
2023	Perfumes and cosmetics	"000" Tk.	3	2162048	2021040	468105	266587	159430
2023	Soaps & detergents	M.Ton	3	61627	144426	15735	11228	15522
2031	Matches	"000" Gross	2	18935	19506	1710	1945	1950
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	85880189	86795811	6892785	9141375	9677018
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	534104	521003	43436	58518	59886
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	393588	402997	38750	17849	17880
2220	P.V.C products/plastic products	M.ton	3	35670	40501	3545	3803	3752
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13556	13002	1137	1099	1162
2392	Tiles	"000" Sq ft	5	159134	187933	15945	19250	19280
2393	Ceramic	"000" Dz	2	10396	13158	1180	1410	1420
2394	Cement	M.Ton	8	5770527	8754649	991598	1254225	1330250
2397	Bricks	"000" No.	4	110808	147379	12400	13908	14049
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	393019	407535	47354	29329	31578
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	9664	10775	947	1064	1184
2599	Other Fabricated metal products	Dozen	8	401482	410924	34392	50888	53835

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Mar-16	Feb-17(p)	March-17 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	355931	556285	61255	49809	49167
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	345474	395531	33500	42700	42900
2732	Wires & Cables(ELEC.)	M.ton	3	23955	32684	3962	3552	4631
2750	Electrical appliances / Domestic appliances	No.	9	289036	309325	28750	38508	40978
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	82526	87798	7484	7764	7686
2826	Machinery for Textile , apparel and leather production	No.	9	4099	7326	636	906	969
2829	Machinery equipment NEC	No.	10	258427	298258	30020	53615	55595
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	735	1363	108	132	126
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	171484	338850	28930	40540	25090
3091	Motor cycle	No.	3	78896	83662	6975	7608	7671
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4470	3980	280	300	340
3101	Wooden furniture	No.	5	73712	88550	7410	8257	8427
3103	Plastic furniture	No.	2	683457	926261	81146	105518	105569
0620 Natural Gas		MMCM	8	25727	27497	2354	2162	2386
3510 Electricity		MKWH	1	43447	49866	4546	3895	4453

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