

Monthly Release of
Industrial Production Statistics (IPS)

May 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 May, 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, Cotton Textile (Yarn), Garments, Knitwear, Cement, Fertilizer, Petroleum Products, Pharmaceuticals etc. On the other hand negative growth is observed for Cotton textile (Cloth), MS-Rod, Edible Salt, 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 FY2016-17			% changes over the previous month	% changes over the same month of previous year
			May/16	April 16 (P)	May 17 (P)		
1	Jute Textile	M.Ton	26129	34102	31264	-8.32	19.65
	(a) Hessian	M.Ton	6007	4739	4563	-3.71	-24.04
	(b) Sacking	M.Ton	12432	18678	17364	-7.04	39.67
	(c) Carpet backing cloth.	M.Ton	959	1080	976	-9.63	1.77
	(d) Others	M.Ton	6731	9604	8361	-12.94	24.22
2	Cotton Textile						
	(a) Yarn	M.Ton	12918	13351	13553	1.51	4.92
	(b) Cloth	000' Mtr.	3947	3858	3839	-0.49	-2.74
3	Garments	Mill. Tk.	98841	87653	99874	13.94	1.05
4	Knittwear	Mill. Tk.	92479	88672	100674	13.54	8.86
5	Paper	M.Ton	13779	13985	13987	0.01	1.51
6	Fertilizer	M.Ton	64492	204955	98380	-52.00	52.55
7	Iron and Steel						
	M.S. products	M.Ton	33533	31651	31655	0.01	-5.60
8	Cement	M.Ton	825759	1250750	1179093	-5.73	42.79
9	Petroleum products	M.Ton	106050	223361	233813	4.68	120.47
10	Cigarettes	Mill. No.	2663	1705	2241	31.44	-15.85
11	Matches	000' Gross box	1780	1975	1998	1.16	12.25
12	Drugs and pharmaceuticals	000 Tk.	7678798	11757453	12397830	5.45	61.46
13	Tea	M.Ton	6445	5221	6929	32.71	7.51
14	Salt	M.Ton	10423	7811	7813	0.03	-25.04
15	Edible oil	M.Ton	64400	57430	61708	7.45	-4.18
16	Soap and detergent	M.Ton	9433	12828	12983	1.21	37.63
17	Processing & Preserving of fruits	000 Ltr	9637	10172	10192	0.20	5.76

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	Aug,16	306.54	191.91	274.22
2010-11	157.89	135.24	120.79	Sep,16	244.54	176.69	257.87
2011-12	174.92	142.36	129.05	Oct,16	267.35	190.17	271.27
2012-13	195.19	153.15	146.72	Nov,16	277.22	184.80	209.64
2013-14	213.22	157.18	177.20	Dec,16	307.24	190.02	200.67
2014-15	236.11	159.89	209.32	Jan,17	312.78	191.73	208.69
2015-16	267.88	185.57	219.29	Feb,17	286.69	172.53	205.52
May, 2016	281.27	188.64	236.92	March,17	306.70	191.72	234.97
April, 2017 (p)	307.48	187.23	252.64	April,17	307.48	187.23	252.64
May, 2017 (p)	327.32	192.17	278.02	May,17	327.32	192.17	278.02

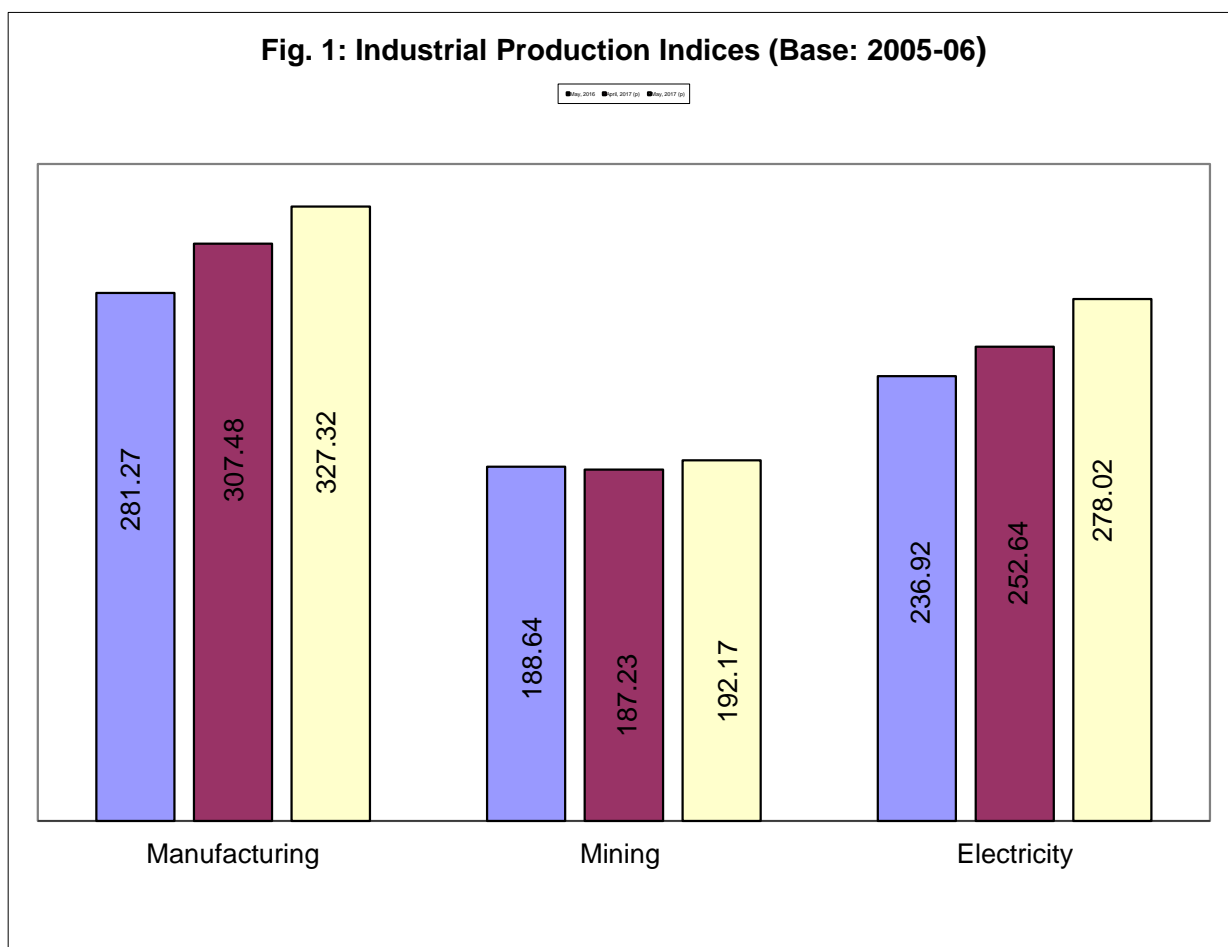


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2013-14	2014-15	2015-16	May-16	April-17(p)	May-17 (p)
1	General Index of Manufacturing	100.00	213.22	236.11	267.88	281.27	307.48	327.32
10	Manufacture of food products	10.84	241.52	333.07	385.10	413.07	406.10	423.32
11	Manufacture of beverages	0.34	243.19	230.06	269.75	284.28	283.22	328.70
12	Manufacture of tobacco products	2.92	149.65	147.37	135.48	179.26	148.58	162.33
13	Manufacture of textile	14.07	139.68	122.81	138.90	136.36	183.58	186.36
14	Manufacture of wearing apparel	34.84	293.70	304.76	338.73	354.17	327.17	371.50
15	Manufacture of leather and related products	4.40	147.83	140.48	125.44	147.89	236.02	256.44
16	Manufacture of wood and products of wood and cork	0.33	243.39	269.88	301.72	309.77	330.42	331.16
17	Manufacture of Paper and paper products	0.33	151.95	174.68	181.08	181.84	184.11	184.19
18	Printing and reproduction of recorded media	1.83	127.73	140.91	147.83	151.10	157.20	157.48
19	Manufacture of coke and refined petroleum products	1.25	92.76	96.79	94.03	107.25	195.42	204.28
20	Manufacture of chemicals and chemical products	3.67	80.41	77.49	92.60	79.26	139.00	104.06
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	230.60	290.98	319.26	334.18	499.57	534.07
22	Manufacture of rubber and plastic products	1.56	263.84	292.69	338.14	360.63	367.76	363.49
23	Manufacture of other non-metallic mineral products	7.12	144.18	182.78	258.34	278.08	386.19	372.91
24	Manufacture of basic metals	3.15	150.20	187.13	202.85	194.28	179.39	179.42
25	Manufacture of fabricated metal products except machinery	2.32	164.33	182.30	200.53	215.94	259.58	269.63
26	Manufacture of computer, electronic and optical products	0.15	105.46	148.37	231.89	287.38	293.99	272.84
27	Manufacture of electrical equipment	0.73	132.06	164.56	214.12	238.78	367.02	320.80
28	Manufacture of machinery and equipment n.e.c	0.18	172.68	204.89	279.14	311.85	436.06	458.22
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	205.84	178.83	331.63	321.17	443.80	513.87
30	Manufacture of other transport equipment	0.73	152.88	340.12	592.41	560.68	543.12	541.15
31	Manufacture of furniture	0.88	101.12	116.35	132.02	143.59	156.06	159.44

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	May-16	April-17(p)	May-17 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	217	212	282	17	18	16
2	Cotton textile:							
	(a) Yarn	M.Ton	175273	140485	160645	12918	13351	13553
	(b) Cloth	000' Meter	57386	44692	47444	3947	3858	3839
3	Cement	M.Ton	3504176	5770527	8723134	821214	1242950	1175153
4	Iron & steel (M.S Product)	M.Ton	306057	393019	407535	33533	8202	8205
5	Pharmaceuticals	000' Tk.	62005413	85880189	87557526	7678798	11757453	12397830
6	Atta, Maida, Suji	M.Ton	209106	298939	278952	19031	38873	28298
	Public Sector:							
1	Jute Textile	000' M.Ton	208	95	105	9	16	15
2	Fertilizer	M.Ton	976691	1028157	1010446	64492	204955	98380
3	Cement	M.Ton	65432	48080	36980	4545	7800	3940

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	May-16	April-17(p)	May-17 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	55238	51739	4313	3819	4771
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	61287	77095	9637	10172	10192
1040	Hyd. Vegetable oil	M.Ton	2	609778	728260	64400	57430	61708
1061	Grain milling	M.Ton	8	298939	278952	19031	38873	28298
1063	Rice milling	M.Ton	6	21409	22216	2076	1990	2139
1072	Sugar	M.Ton	16	78904	58181	0	0	0
1077	Black & Blending Tea	M.Ton	116	63039	71129	6445	5221	6929
1079	Edible salt	M.Ton	8	78912	92262	10423	7811	7813
1080	Animal feeds	M.Ton	3	400996	453299	40550	44250	44365
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4561	4207	406	370	193
1104	Soft Drinks	"000" Doz Bottle	4	64523	67201	7068	6843	7701
1105	Mineral Water	"000" Littrre	4	133086	205579	11448	12585	16402
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	26484	22274	2663	1705	2241
1201	Biddies	Mill. No	5	85678	82968	8729	8253	8250
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	140485	160645	12918	13351	13553
1312	Weaving of Textiles	"000" Metre	15	44692	47444	3947	3858	3839
1313	Dyeing, bleaching & finishing	"000" Metre	19	75336	57362	5802	7540	7545
1314	Jute Textile	M.Ton	95	306678	388277	26129	34102	31264
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	1014728	1132032	98841	87653	99541
1430	Knittwear	Million Tk.	*	960188	1027873	92479	88672	100674

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	May-16	April-17(p)	May-17 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34708	22305	1795	1055	908
1520	Leather Footwear	"000" Pair	4	15292	12355	1619	1714	1720
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	8782	9818	840	896	898
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	163270	165210	13779	13985	13987
1709	Articles made of paper	M.Ton	2	36712	38576	3234	3270	3272
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	163891	166392	13894	13982	13984
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1261905	1191612	106050	223361	233813
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1375458	1324386	114327	118428	109215
2012	Fertilizer	M.Ton	7	1028157	1010446	64492	204955	98380
2023	Perfumes and cosmetics	"000" Tk.	3	2162048	2021040	83286	179625	202377
2023	Soaps & detergents	M.Ton	3	61627	144426	9433	12828	12983
2031	Matches	"000" Gross	2	18935	19506	1780	1975	1998
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	85880189	86795811	7678798	11757453	12397830
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	534104	521003	43597	45248	60660
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	393588	402997	42825	16856	16858
2220	P.V.C products/plastic products	M.ton	3	35670	40501	3569	3851	3797
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13556	13002	959	1105	1043
2392	Tiles	"000" Sq ft	5	159134	187933	16690	19325	19399
2393	Ceramic	"000" Dz	2	10396	13158	1250	1450	1470
2394	Cement	M.Ton	8	5770527	8754649	825759	1250750	1179093
2397	Bricks	"000" No.	4	110808	147379	11696	14176	14373
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	393019	407535	33533	31651	31655
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	9664	10775	987	1105	1143
2599	Other Fabricated metal products	Dozen	8	401482	410924	34406	55289	59258

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	May-16	April-17(p)	May-17 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	355931	556285	57450	58772	54543
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	345474	395531	35936	43290	35936
2732	Wires & Cables(ELEC.)	M.ton	3	23955	32684	2290	3587	4630
2750	Electrical appliances / Domestic appliances	No.	9	289036	309325	29875	41250	40948
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	82526	87798	7594	7826	7782
2826	Machinery for Textile , apparel and leather production	No.	9	4099	7326	672	897	942
2829	Machinery equipment NEC	No.	10	258427	298258	30029	52478	56379
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	735	1363	110	152	176
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	171484	338850	26250	24992	24844
3091	Motor cycle	No.	3	78896	83662	7260	7599	7704
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4470	3980	340	320	340
3101	Wooden furniture	No.	5	73712	88550	7502	8709	8836
3103	Plastic furniture	No.	2	683457	926261	95232	105850	106362
0620 Natural Gas		MMCM	8	25727	27497	2333	2311	2363
3510 Electricity		MKWH	1	43447	49866	4490	4788	5269

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