

Monthly Release of
Industrial Production Statistics (IPS)

September 2016

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 September, 2016. 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 Cement, Cotton textile (Cloth), Edible Salt, Tea, Petroleum Products, Pharmaceuticals etc. On the other hand negative growth is observed for Jute textile, Cotton textile (Yarn), Garments, Knitwear, Fertilizer, M.S. Rod, Cigarettes and 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
			Sep/15	August 16 (P)	September 16 (P)		
1	Jute Textile	M.Ton	21449	25361	19891	-21.57	-7.26
	(a) Hessian	M.Ton	3491	4898	3491	-28.73	0.00
	(b) Sacking	M.Ton	11085	12833	10257	-20.07	-7.47
	(c) Carpet backing cloth.	M.Ton	1054	1028	690	-32.88	-34.54
	(d) Others	M.Ton	5819	6602	5453	-17.40	-6.29
2	Cotton Textile						
	(a) Yarn	M.Ton	12683	12588	12313	-2.18	-2.92
	(b) Cloth	000' Mtr.	3856	4468	3898	-12.76	1.09
3	Garments	Mill. Tk.	74894	104325	70096	-32.81	-6.41
4	Knittwear	Mill. Tk.	77142	109416	72752	-33.51	-5.69
5	Paper	M.Ton	13650	13952	13958	0.04	2.26
6	Fertilizer	M.Ton	66832	62122	63072	1.53	-5.63
7	Iron and Steel						
	M.S. products	M.Ton	30495	33505	29912	-10.72	-1.91
8	Cement	M.Ton	482527	943786	704214	-25.38	45.94
9	Petroleum products	M.Ton	104510	199964	232342	16.19	122.32
10	Cigarettes	Mill. No.	1951	1128	1388	23.05	-28.86
11	Matches	000' Gross box	1555	1825	1835	0.55	18.01
12	Drugs and pharmaceuticals	000 Tk.	6552483	9934907	8737982	-12.05	33.35
13	Tea	M.Ton	7625	11182	12716	13.72	66.77
14	Salt	M.Ton	5380	7189	7222	0.46	34.24
15	Edible oil	M.Ton	71803	65357	49362	-24.47	-31.25
16	Soap and detergent	M.Ton	10907	14278	13683	-4.17	25.45
17	Processing & Preserving of fruits	000 Ltr	5005	9742	9795	0.54	95.70

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	Dec,15	286.05	189.09	174.13
2010-11	157.89	135.24	120.79	Jan,16	277.35	191.58	183.47
2011-12	174.92	142.36	129.05	Feb,16	271.93	178.92	194.92
2012-13	195.19	153.15	146.72	March,16	272.24	190.91	239.87
2013-14	213.22	157.18	177.20	April,16	268.32	184.46	247.68
2014-15	236.11	159.89	209.32	May,16	281.27	189.28	236.92
2015-16	267.88	185.57	219.29	June,16	321.19	183.86	267.63
September, 2015	238.70	176.78	227.58	July,16	254.30	178.87	253.28
August, 2016 (p)	306.54	191.91	274.22	Aug,16	306.54	191.91	274.22
September, 2016 (p)	244.54	176.69	257.87	Sep,16	244.54	176.69	257.87

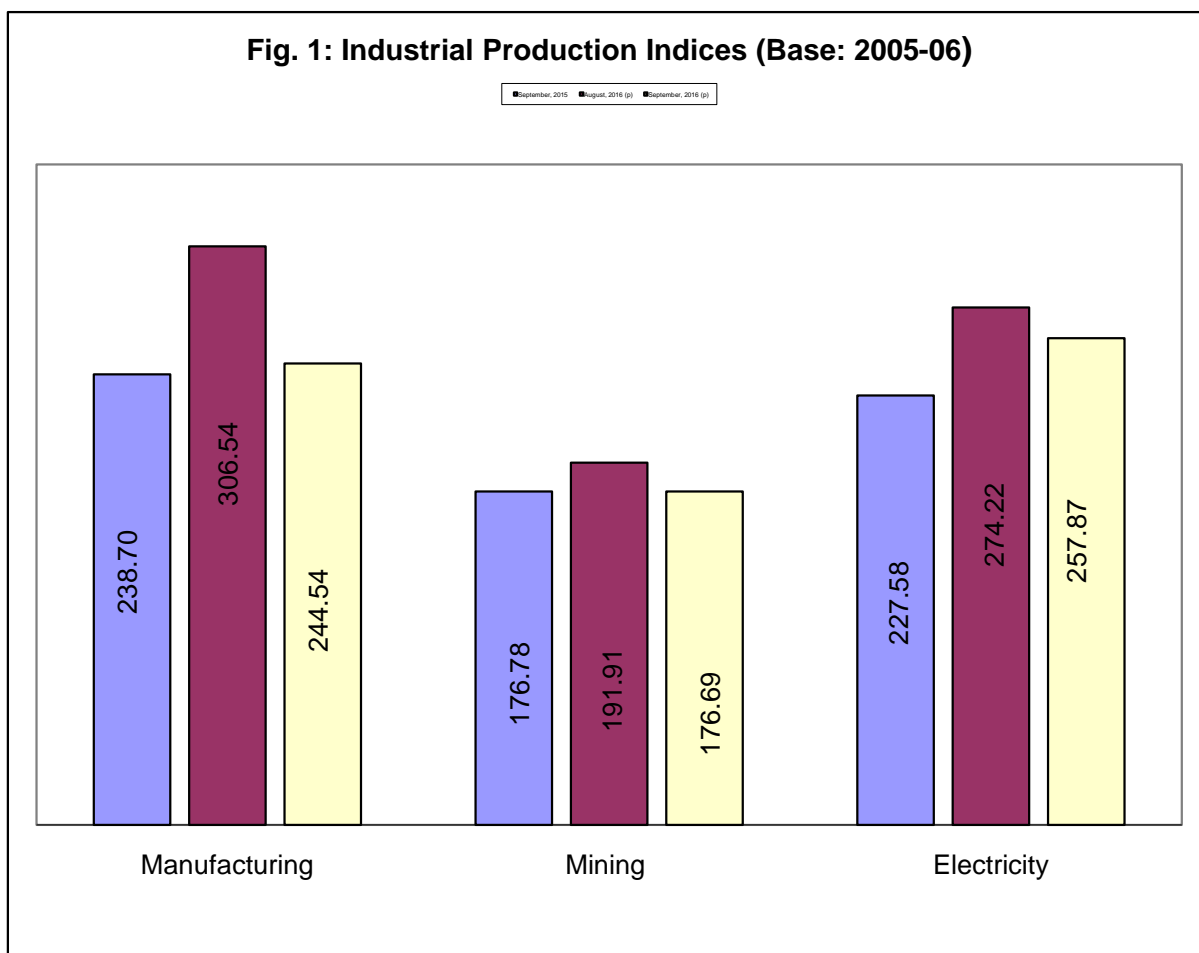


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2013-14	2014-15	2015-16	Sep-15	Aug-16(p)	Sep-16 (p)
1	General Index of Manufacturing	100.00	213.22	236.11	267.88	238.70	306.54	244.54
10	Manufacture of food products	10.84	241.52	333.07	385.10	408.81	394.74	340.28
11	Manufacture of beverages	0.34	243.19	230.06	269.75	193.35	281.52	261.81
12	Manufacture of tobacco products	2.92	149.65	147.37	135.48	140.25	140.53	115.24
13	Manufacture of textile	14.07	139.68	122.81	138.90	122.76	139.45	129.88
14	Manufacture of wearing apparel	34.84	293.70	304.76	338.73	282.26	397.03	265.26
15	Manufacture of leather and related products	4.40	147.83	140.48	125.44	108.51	164.20	155.95
16	Manufacture of wood and products of wood and cork	0.33	243.39	269.88	301.72	295.02	317.15	321.57
17	Manufacture of Paper and paper products	0.33	151.95	174.68	181.08	180.00	183.04	183.14
18	Printing and reproduction of recorded media	1.83	127.73	140.91	147.83	146.73	153.73	153.99
19	Manufacture of coke and refined petroleum products	1.25	92.76	96.79	94.03	99.12	177.29	202.35
20	Manufacture of chemicals and chemical products	3.67	80.41	77.49	92.60	81.21	91.26	100.39
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	230.60	290.98	319.26	289.48	425.71	375.04
22	Manufacture of rubber and plastic products	1.56	263.84	292.69	338.14	319.53	357.69	361.40
23	Manufacture of other non-metallic mineral products	7.12	144.18	182.78	258.34	184.36	310.36	260.96
24	Manufacture of basic metals	3.15	150.20	187.13	202.85	176.62	194.15	176.75
25	Manufacture of fabricated metal products except machinery	2.32	164.33	182.30	200.53	175.03	245.42	215.25
26	Manufacture of computer, electronic and optical products	0.15	105.46	148.37	231.89	188.83	270.20	219.78
27	Manufacture of electrical equipment	0.73	132.06	164.56	214.12	194.28	276.87	366.26
28	Manufacture of machinery and equipment n.e.c	0.18	172.68	204.89	279.14	236.88	351.16	362.52
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	205.84	178.83	331.63	291.97	966.42	738.69
30	Manufacture of other transport equipment	0.73	152.88	340.12	592.41	765.81	460.91	495.05
31	Manufacture of furniture	0.88	101.12	116.35	132.02	127.10	146.30	145.10

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	Sep-15	Aug-16(p)	Sep-16 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	217	212	282	13	13	11
2	Cotton textile:							
	(a) Yarn	M.Ton	175273	140485	160645	12683	12588	12313
	(b) Cloth	000' Meter	57386	44692	47444	3856	4468	3898
3	Cement	M.Ton	3504176	5770527	8723134	482527	940256	701959
4	Iron & steel (M.S Product)	M.Ton	306057	393019	407535	30495	33505	29912
5	Pharmaceuticals	000' Tk.	62005413	85880189	87557526	6552483	9934907	8737982
6	Atta, Maida, Suji	M.Ton	209106	298939	278952	21211	27750	25233
	Public Sector:							
1	Jute Textile	000' M.Ton	208	95	105	8	12	9
2	Fertilizer	M.Ton	976691	1028157	1010446	66832	62122	63072
3	Cement	M.Ton	65432	48080	36980	1175	3530	2255

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	Sep-15	Aug-16(p)	Sep-16 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	55238	51739	4610	5325	4720
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	61287	77095	5005	9742	9795
1040	Hyd. Vegetable oil	M.Ton	2	609778	728260	71803	65357	49362
1061	Grain milling	M.Ton	8	298939	278952	21211	27750	25233
1063	Rice milling	M.Ton	6	21409	22216	1878	1143	1135
1072	Sugar	M.Ton	16	78904	58181	0	0	0
1077	Black & Blending Tea	M.Ton	116	63039	71129	7625	11182	12716
1079	Edible salt	M.Ton	8	78912	92262	5380	7189	7222
1080	Animal feeds	M.Ton	3	400996	453299	36345	41521	41610
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4561	4207	407	395	370
1104	Soft Drinks	"000" Doz Bottle	4	64523	67201	4554	7041	6667
1105	Mineral Water	"000" Littrre	4	133086	205579	8959	11117	9667
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	26484	22274	1951	1128	1388
1201	Biddies	Mill. No	5	85678	82968	7098	8789	6268
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	140485	160645	12683	12588	12313
1312	Weaving of Textiles	"000" Metre	15	44692	47444	3856	4468	3898
1313	Dyeing, bleaching & finishing	"000" Metre	19	75336	57362	3650	5854	5782
1314	Jute Textile	M.Ton	95	306678	388277	21449	25361	19891
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	1014728	1132032	74894	104325	70096
1430	Knittwear	Million Tk.	*	960188	1027873	77142	109416	72752

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Sep-15	Aug-16(p)	Sep-16 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34708	22305	1918	2269	1816
1520	Leather Footwear	"000" Pair	4	15292	12355	758	1670	1675
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	8782	9818	800	860	872
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	163270	165210	13650	13952	13958
1709	Articles made of paper	M.Ton	2	36712	38576	3200	3245	3247
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	163891	166392	13845	13940	13957
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1261905	1191612	104510	199964	232342
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1375458	1324386	111223	121958	119683
2012	Fertilizer	M.Ton	7	1028157	1010446	66832	62122	63072
2023	Perfumes and cosmetics	"000" Tk.	3	2162048	2021040	96912	79240	319676
2023	Soaps & detergents	M.Ton	3	61627	144426	10907	14278	13683
2031	Matches	"000" Gross	2	18935	19506	1555	1825	1835
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	85880189	86795811	6552483	9934907	8737982
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	534104	521003	44866	44589	40325
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	393588	402997	33870	23780	23984
2220	P.V.C products/plastic products	M.ton	3	35670	40501	3158	3665	3740
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13556	13002	1204	1274	1144
2392	Tiles	"000" Sq ft	5	159134	187933	15035	17100	17200
2393	Ceramic	"000" Dz	2	10396	13158	955	1315	1320
2394	Cement	M.Ton	8	5770527	8754649	482527	943786	704214
2397	Bricks	"000" No.	4	110808	147379	9061	12688	12978
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	393019	407535	30495	33505	29912
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	9664	10775	741	1154	972
2599	Other Fabricated metal products	Dozen	8	401482	410924	34283	36289	36289

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Sep-15	Aug-16(p)	Sep-16 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	355931	556285	37750	54017	43936
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	345474	395531	31216	39359	41200
2732	Wires & Cables(ELEC.)	M.ton	3	23955	32684	2284	3714	3514
2750	Electrical appliances / Domestic appliances	No.	9	289036	309325	27179	30099	31475
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	82526	87798	7010	7686	7588
2826	Machinery for Textile , apparel and leather production	No.	9	4099	7326	474	780	825
2829	Machinery equipment NEC	No.	10	258427	298258	21974	34541	35227
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	735	1363	100	331	253
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	171484	338850	38190	20540	22407
3091	Motor cycle	No.	3	78896	83662	6790	7332	7452
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4470	3980	340	320	300
3101	Wooden furniture	No.	5	73712	88550	7255	7616	7743
3103	Plastic furniture	No.	2	683457	926261	68180	102667	102716
0620 Natural Gas		MMCM	8	25727	27497	2168	2345	2164
3510 Electricity		MKWH	1	43447	49866	4313	5197	4887

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