

Monthly Release of
Industrial Production Statistics (IPS)

November 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 November, 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 Jute Textile, Cement, Cotton textile (Yarn), Garments, Knitwear Edible Salt, Tea, Petroleum Products, Pharmaceuticals, Paper, Fertilizer etc. On the other hand negative growth is observed for Cotton textile (Cloth), M. S. Rod, 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
			Nov/15	Oct 16 (P)	November 16 (P)		
1	Jute Textile	M.Ton	23368	30468	27936	-8.31	19.55
	(a) Hessian	M.Ton	3883	5158	4631	-10.22	19.26
	(b) Sacking	M.Ton	12231	16261	15217	-6.42	24.41
	(c) Carpet backing cloth.	M.Ton	1102	1108	1068	-3.61	-3.09
	(d) Others	M.Ton	6152	7941	7020	-11.60	14.11
2	Cotton Textile						
	(a) Yarn	M.Ton	14402	15450	15477	0.17	7.46
	(b) Cloth	000' Mtr.	3869	3967	3846	-3.05	-0.59
3	Garments	Mill. Tk.	90790	80061	95210	18.92	4.87
4	Knittwear	Mill. Tk.	83650	88933	86221	-3.05	3.07
5	Paper	M.Ton	13660	13962	13970	0.06	2.27
6	Fertilizer	M.Ton	91109	62410	103979	66.61	14.13
7	Iron and Steel						
	M.S. products	M.Ton	29971	28105	28963	3.05	-3.36
8	Cement	M.Ton	685547	939698	968632	3.08	41.29
9	Petroleum products	M.Ton	109765	227288	177628	-21.85	61.83
10	Cigarettes	Mill. No.	1573	1621	1800	11.04	14.43
11	Matches	000' Gross box	1519	1835	1848	0.71	21.66
12	Drugs and pharmaceuticals	000 Tk.	7145915	8122330	8462673	4.19	18.43
13	Tea	M.Ton	7630	10907	9000	-17.48	17.96
14	Salt	M.Ton	5706	6023	5706	-5.26	0.00
15	Edible oil	M.Ton	50051	56249	45503	-19.10	-9.09
16	Soap and detergent	M.Ton	12328	11425	10577	-7.42	-14.20
17	Processing & Preserving of fruits	000 Ltr	5029	9806	10030	2.28	99.44

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	Feb,16	271.93	178.92	194.92
2010-11	157.89	135.24	120.79	March,16	272.24	190.91	239.87
2011-12	174.92	142.36	129.05	April,16	268.32	184.46	247.68
2012-13	195.19	153.15	146.72	May,16	281.27	189.28	236.92
2013-14	213.22	157.18	177.20	June,16	321.19	183.86	267.63
2014-15	236.11	159.89	209.32	July,16	254.30	178.87	253.28
2015-16	267.88	185.57	219.29	Aug,16	306.54	191.91	274.22
November, 2015	252.53	180.90	185.42	Sep,16	244.54	176.69	257.87
October, 2016 (p)	267.35	190.17	271.27	Oct,16	267.35	190.17	271.27
November, 2016 (p)	277.22	184.80	209.64	Nov,16	277.22	184.80	209.64

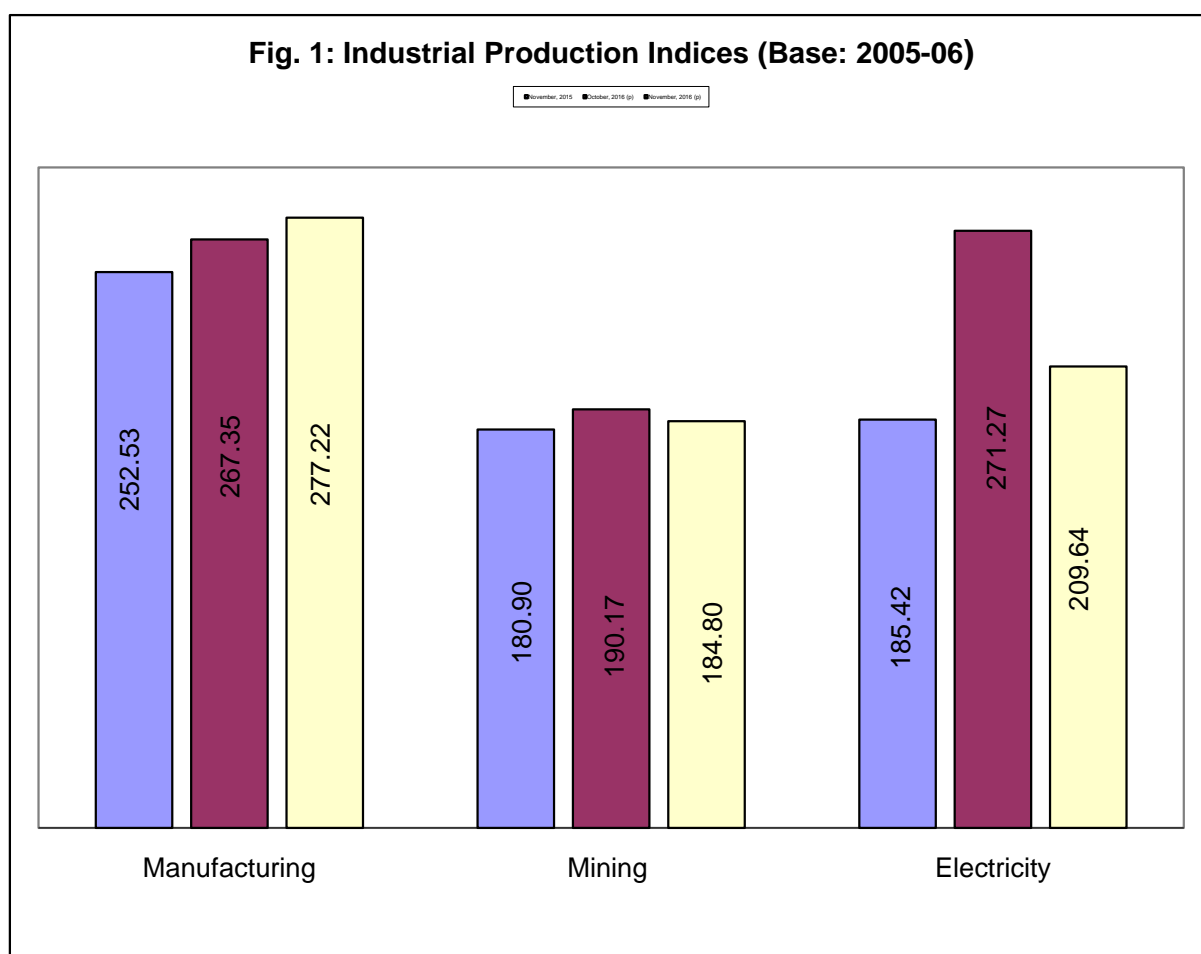


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2013-14	2014-15	2015-16	Nov-15	Oct-16(p)	Nov-16 (p)
1	General Index of Manufacturing	100.00	213.22	236.11	267.88	252.53	267.35	277.22
10	Manufacture of food products	10.84	241.52	333.07	385.10	346.13	369.60	328.04
11	Manufacture of beverages	0.34	243.19	230.06	269.75	237.47	276.44	271.15
12	Manufacture of tobacco products	2.92	149.65	147.37	135.48	123.41	136.66	139.64
13	Manufacture of textile	14.07	139.68	122.81	138.90	130.65	139.31	155.36
14	Manufacture of wearing apparel	34.84	293.70	304.76	338.73	322.77	314.45	335.53
15	Manufacture of leather and related products	4.40	147.83	140.48	125.44	107.22	158.27	171.87
16	Manufacture of wood and products of wood and cork	0.33	243.39	269.88	301.72	298.71	322.68	324.89
17	Manufacture of Paper and paper products	0.33	151.95	174.68	181.08	180.34	183.35	183.60
18	Printing and reproduction of recorded media	1.83	127.73	140.91	147.83	146.81	154.40	154.61
19	Manufacture of coke and refined petroleum products	1.25	92.76	96.79	94.03	54.22	200.30	160.54
20	Manufacture of chemicals and chemical products	3.67	80.41	77.49	92.60	92.89	85.97	106.64
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	230.60	290.98	319.26	313.46	352.81	366.54
22	Manufacture of rubber and plastic products	1.56	263.84	292.69	338.14	322.84	349.95	353.49
23	Manufacture of other non-metallic mineral products	7.12	144.18	182.78	258.34	253.21	313.27	321.37
24	Manufacture of basic metals	3.15	150.20	187.13	202.85	167.16	161.26	165.41
25	Manufacture of fabricated metal products except machinery	2.32	164.33	182.30	200.53	199.00	219.01	242.89
26	Manufacture of computer, electronic and optical products	0.15	105.46	148.37	231.89	149.31	211.05	204.19
27	Manufacture of electrical equipment	0.73	132.06	164.56	214.12	192.89	311.77	456.17
28	Manufacture of machinery and equipment n.e.c	0.18	172.68	204.89	279.14	271.85	378.94	383.13
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	205.84	178.83	331.63	303.65	677.37	817.52
30	Manufacture of other transport equipment	0.73	152.88	340.12	592.41	588.84	500.06	517.04
31	Manufacture of furniture	0.88	101.12	116.35	132.02	128.08	149.32	152.35

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	Nov-15	Oct-16(p)	Nov-16 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	217	212	282	13	15	13
2	Cotton textile:							
	(a) Yarn	M.Ton	175273	140485	160645	14402	15450	15477
	(b) Cloth	000' Meter	57386	44692	47444	3869	3967	3846
3	Cement	M.Ton	3504176	5770527	8723134	683627	936648	963827
4	Iron & steel (M.S Product)	M.Ton	306057	393019	407535	29971	28105	28963
5	Pharmaceuticals	000' Tk.	62005413	85880189	87557526	7145915	8122330	8462673
6	Atta, Maida, Suji	M.Ton	209106	298939	278952	24656	28282	26603
	Public Sector:							
1	Jute Textile	000' M.Ton	208	95	105	11	15	15
2	Fertilizer	M.Ton	976691	1028157	1010446	91109	62410	103979
3	Cement	M.Ton	65432	48080	36980	1920	3050	4805

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	Nov-15	Oct-16(p)	Nov-16 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	55238	51739	4563	6099	4753
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	61287	77095	5029	9806	10030
1040	Hyd. Vegetable oil	M.Ton	2	609778	728260	50051	56249	45503
1061	Grain milling	M.Ton	8	298939	278952	24656	28282	26603
1063	Rice milling	M.Ton	6	21409	22216	1980	1197	1210
1072	Sugar	M.Ton	16	78904	58181	7211	85	5495
1077	Black & Blending Tea	M.Ton	116	63039	71129	7630	10907	9000
1079	Edible salt	M.Ton	8	78912	92262	5706	6023	5706
1080	Animal feeds	M.Ton	3	400996	453299	36527	41868	42224
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4561	4207	346	330	567
1104	Soft Drinks	"000" Doz Bottle	4	64523	67201	3699	7385	6774
1105	Mineral Water	"000" Littrre	4	133086	205579	21911	8386	10399
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	26484	22274	1573	1621	1800
1201	Biddies	Mill. No	5	85678	82968	6537	7484	7356
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	140485	160645	14402	15450	15477
1312	Weaving of Textiles	"000" Metre	15	44692	47444	3869	3967	3846
1313	Dyeing, bleaching & finishing	"000" Metre	19	75336	57362	3902	3360	5257
1314	Jute Textile	M.Ton	95	306678	388277	23368	30468	27936
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	1014728	1132032	90790	80061	95210
1430	Knittwear	Million Tk.	*	960188	1027873	83650	88933	86221

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Nov-15	Oct-16(p)	Nov-16 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34708	22305	1541	1836	1913
1520	Leather Footwear	"000" Pair	4	15292	12355	871	1680	1685
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	8782	9818	810	875	881
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	163270	165210	13660	13962	13970
1709	Articles made of paper	M.Ton	2	36712	38576	3208	3252	3258
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	163891	166392	13855	13960	13965
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1261905	1191612	109765	227288	177628
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1375458	1324386	102828	105066	103979
2012	Fertilizer	M.Ton	7	1028157	1010446	91109	62410	103979
2023	Perfumes and cosmetics	"000" Tk.	3	2162048	2021040	191753	176027	388456
2023	Soaps & detergents	M.Ton	3	61627	144426	12328	11425	10577
2031	Matches	"000" Gross	2	18935	19506	1519	1835	1848
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	85880189	86795811	7145915	8122330	8462673
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	534104	521003	44965	44929	44936
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	393588	402997	17427	24360	23805
2220	P.V.C products/plastic products	M.ton	3	35670	40501	3311	3590	3635
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13556	13002	1209	1162	1196
2392	Tiles	"000" Sq ft	5	159134	187933	15123	17197	17927
2393	Ceramic	"000" Dz	2	10396	13158	1060	1343	1362
2394	Cement	M.Ton	8	5770527	8754649	685547	939698	968632
2397	Bricks	"000" No.	4	110808	147379	12978	13330	13527
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	393019	407535	29971	28105	28963
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	9664	10775	891	963	1089
2599	Other Fabricated metal products	Dozen	8	401482	410924	34250	40373	43201

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Nov-15	Oct-16(p)	Nov-16 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	355931	556285	29848	42192	40819
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	345474	395531	32150	41400	41600
2732	Wires & Cables(ELEC.)	M.ton	3	23955	32684	2295	3245	3261
2750	Electrical appliances / Domestic appliances	No.	9	289036	309325	25180	31271	31198
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	82526	87798	7390	7638	7522
2826	Machinery for Textile , apparel and leather production	No.	9	4099	7326	627	870	789
2829	Machinery equipment NEC	No.	10	258427	298258	21250	37090	44304
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	735	1363	104	232	280
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	171484	338850	28150	22780	23580
3091	Motor cycle	No.	3	78896	83662	6783	7395	7545
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4470	3980	340	320	340
3101	Wooden furniture	No.	5	73712	88550	7347	7848	7947
3103	Plastic furniture	No.	2	683457	926261	68131	105083	105339
0620 Natural Gas		MMCM	8	25727	27497	2240	2345	2257
3510 Electricity		MKWH	1	43447	49866	3514	5141	3973

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