

**Monthly Release of**  
***Industrial Production Statistics (IPS)***

***November 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 November, 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, Garments, Knitwear, Fertilizer, MS-Rod, Petroleum Products Cement, Pharmaceuticals, Edible oil etc. On the other hand negative growth is observed for Cotton textile, Cigarettes etc.

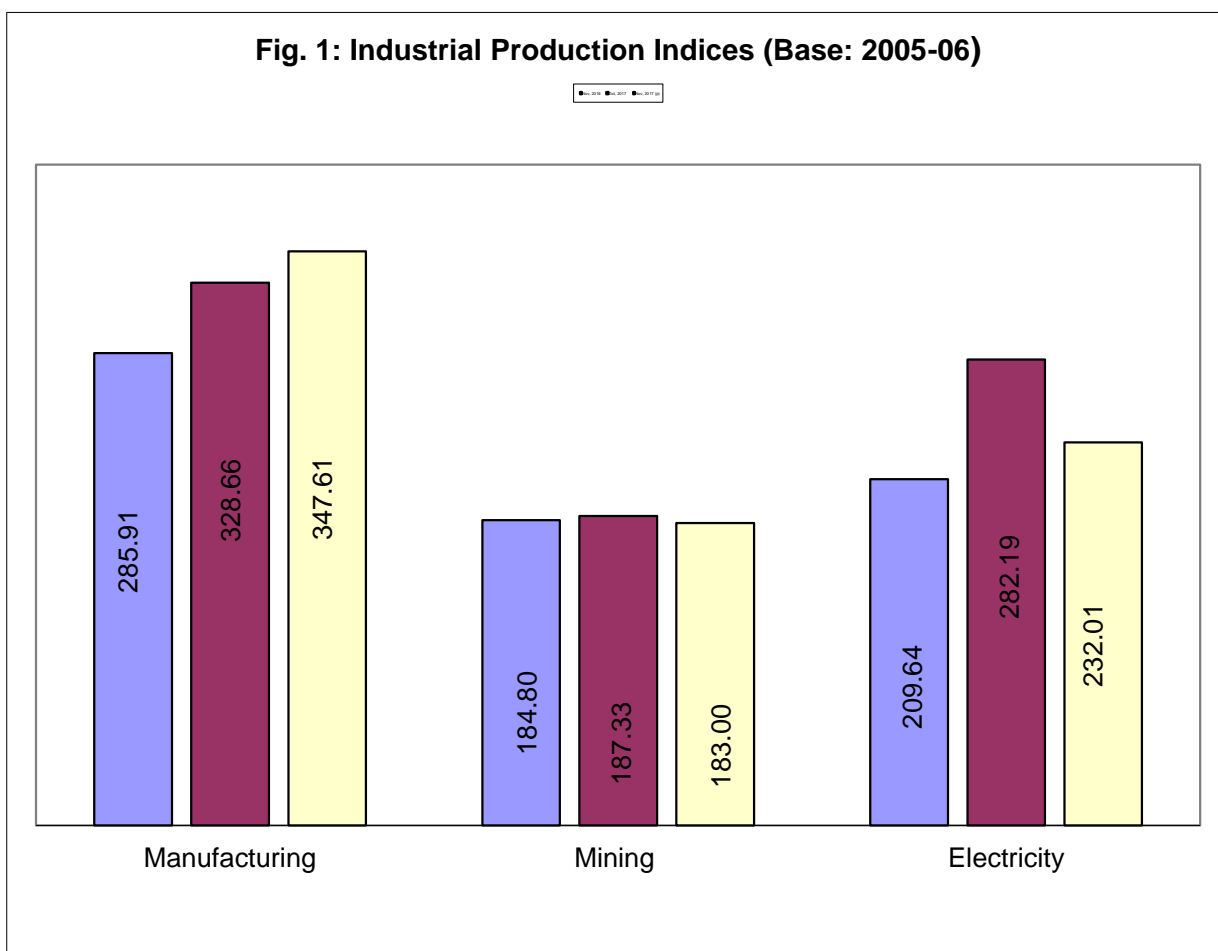
Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

**Table 1: Key Productions of Major Industries (Base 2005-06)**

Sl. No	Major industries	Unit	Production in FY2017-18			% changes over the previous month	% changes over the same month of previous year
			Nov/16	17-Oct	Nov 17 (P)		
1	Jute Textile	M.Ton	27936	32256	31091	-3.61	11.29
	(a) Hessian	M.Ton	4631	4136	4110	-0.63	-11.25
	(b) Sacking	M.Ton	15217	17448	16231	-6.98	6.66
	(c) Carpet backing cloth.	M.Ton	1068	875	761	-13.03	-28.75
	(d) Others	M.Ton	7020	9797	9989	1.96	42.29
2	Cotton Textile						
	(a) Yarn	M.Ton	15477	14397	14465	0.47	-6.54
	(b) Cloth	000' Mtr.	3846	3507	3526	0.54	-8.32
3	Garments	Mill. Tk.	95210	85079	102902	20.95	8.08
4	Knittwear	Mill. Tk.	86221	99998	102227	2.23	18.56
5	Paper	M.Ton	13970	14005	14007	0.01	0.26
6	Fertilizer	M.Ton	103979	95216	133251	39.95	28.15
7	Iron and Steel						
	M.S. products	M.Ton	28963	32255	33340	3.36	15.11
8	Cement	M.Ton	968632	1217182	1253507	2.98	29.41
9	Petroleum products	M.Ton	177628	116757	211100	80.80	18.84
10	Cigarettes	Mill. No.	1800	1420	1229	-13.45	-31.72
11	Matches	000' Gross	1848	2062	2092	1.45	13.20
12	Drugs and pharmaceuticals	000 Tk.	8462673	11381343	13035605	14.53	54.04
13	Tea	M.Ton	9000	11464	9075	-20.84	0.83
14	Salt	M.Ton	5706	7825	7827	0.03	37.17
15	Edible oil	M.Ton	45503	86510	93426	7.99	105.32
16	Soap and detergent	M.Ton	10577	15301	11912	-22.15	12.62
17	Processing & Preserving of fruits	000 Ltr	10030	10352	10373	0.20	3.42

**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
2010-11	157.89	135.24	120.79	Feb,17	294.56	172.53	205.52
2011-12	174.92	142.36	129.05	March,17	308.26	191.72	234.97
2012-13	195.19	153.15	146.72	April,17	307.55	187.23	252.64
2013-14	213.22	157.18	177.20	May,17	327.32	192.17	278.02
2014-15	236.11	159.89	209.32	June,17	328.23	177.93	273.59
2015-16	267.88	185.57	219.29	July,17	333.17	193.37	288.89
2016-17	297.89	185.55	243.39	August,17	373.95	193.18	303.03
Nov, 2016	285.91	184.80	209.64	Sep,17	270.65	175.56	283.04
Oct, 2017	328.66	187.33	282.19	Oct,17	328.66	187.33	282.19
Nov, 2017 (p)	347.61	183.00	232.01	Nov,17	347.61	183.00	232.01



**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	2014-15	2015-16	2016-17	Nov-16	Oct-17	Nov-17 (p)
<b>1</b>	<b>General Index of Manufacturing</b>	<b>100.00</b>	<b>236.11</b>	<b>267.88</b>	<b>297.89</b>	<b>285.91</b>	<b>328.66</b>	<b>347.61</b>
10	Manufacture of food products	10.84	333.07	385.10	410.42	408.20	528.15	540.99
11	Manufacture of beverages	0.34	230.06	269.75	257.61	271.15	290.09	124.43
12	Manufacture of tobacco products	2.92	147.37	135.48	139.57	139.64	202.05	194.51
13	Manufacture of textile	14.07	122.81	138.90	168.39	155.36	190.25	190.46
14	Manufacture of wearing apparel	34.84	304.76	338.73	343.74	335.53	344.96	380.42
15	Manufacture of leather and related products	4.40	140.48	125.44	194.13	171.87	270.72	298.02
16	Manufacture of wood and products of wood and cork	0.33	269.88	301.72	325.26	324.89	336.69	337.43
17	Manufacture of Paper and paper products	0.33	174.68	181.08	183.67	183.60	184.82	184.94
18	Printing and reproduction of recorded media	1.83	140.91	147.83	155.62	154.61	160.23	160.52
19	Manufacture of coke and refined petroleum products	1.25	96.79	94.03	182.74	160.54	112.94	37.07
20	Manufacture of chemicals and chemical products	3.67	77.49	92.60	104.04	106.64	116.31	107.81
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	290.98	319.26	424.30	366.54	484.51	552.83
22	Manufacture of rubber and plastic products	1.56	292.69	338.14	359.79	353.49	410.99	412.77
23	Manufacture of other non-metallic mineral products	7.12	182.78	258.34	341.85	321.37	375.18	384.06
24	Manufacture of basic metals	3.15	187.13	202.85	174.04	165.41	182.36	187.64
25	Manufacture of fabricated metal products except machinery	2.32	182.30	200.53	246.01	242.89	285.15	279.44
26	Manufacture of computer, electronic and optical products	0.15	148.37	231.89	253.33	204.19	175.29	134.18
27	Manufacture of electrical equipment	0.73	164.56	214.12	342.77	456.17	313.82	242.08
28	Manufacture of machinery and equipment n.e.c	0.18	204.89	279.14	406.37	383.13	495.69	531.35
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	178.83	331.63	559.61	817.52	382.48	154.74
30	Manufacture of other transport equipment	0.73	340.12	592.41	560.00	517.04	606.28	618.90
31	Manufacture of furniture	0.88	116.35	132.02	151.44	152.35	181.67	229.57

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

SI No	Major Industrial Production	Unit	2014-15	2015-16	2016-17	Nov-16	Oct-17	Nov-17 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	212	282	286	13	19	20
2	Cotton textile:							
	(a) Yarn	M.Ton	140485	160645	161615	15477	14397	14465
	(b) Cloth	000' Meter	44692	47444	47060	3846	3507	3526
3	Cement	M.Ton	5770527	8723134	12726824	963827	1216057	1249027
4	Iron & steel (M.S Product)	M.Ton	393019	407535	316635	28963	32255	33340
5	Pharmaceuticals	000' Tk.	85880189	87557526	116455778	8462673	11381343	13035605
6	Atta, Maida, Suji	M.Ton	298939	278952	348931	26603	42605	39808
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	95	105	161	15	13	11
2	Fertilizer	M.Ton	1028157	1010446	1220890	103979	95216	133251
3	Cement	M.Ton	48080	36980	49143	4805	1125	4480

**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)	2015-16	2016-17	Nov-16	Oct-17	Nov-17 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	51739	49441	4753	5921	4164
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	77095	120396	10030	10352	10373
1040	Hyd. Vegetable oil	M.Ton	2	728260	657966	45503	86510	93426
1061	Grain milling	M.Ton	8	278952	322781	26603	42605	39808
1063	Rice milling	M.Ton	6	22216	18731	1210	2064	2085
1072	Sugar	M.Ton	16	58181	59984	5495	0	2859
1077	Black & Blending Tea	M.Ton	116	71129	81645	9000	11464	9075
1079	Edible salt	M.Ton	8	92262	89355	5706	7825	7827
1080	Animal feeds	M.Ton	3	453299	517237	42224	47865	48109
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Litre	1	4207	4675	567	443	674
1104	Soft Drinks	"000" Doz Bottle	4	67201	74699	6774	6843	2091
1105	Mineral Water	"000" Litre	4	205579	136104	10399	13700	9691
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	22274	17573	1800	1420	1229
1201	Biddies	Mill. No	5	82968	96371	7356	13045	12839
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	160645	161615	15477	14397	14465
1312	Weaving of Textiles	"000" Metre	15	47444	47060	3846	3507	3526
1313	Dyeing, bleaching & finishing	"000" Metre	19	57362	70678	5257	7553	7567
1314	Jute Textile	M.Ton	95	388277	449920	27936	32256	31091
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1132032	1138549	95210	85079	102902
1430	Knittwear	Million Tk.	*	1027873	1088251	86221	99998	102227

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Nov-16	Oct-17	Nov-17 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	22305	18065	1913	1053	1778
1520	Leather Footwear	"000" Pair	4	12355	20520	1685	1755	1765
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	9818	10584	881	913	915
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	165210	167659	13970	14005	14007
1709	Articles made of paper	M.Ton	2	38576	39116	3258	3287	3290
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	166392	167592	13965	14008	14011
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	1191612	2536116	177628	116757	211100
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1324386	1247433	103979	146739	85394
2012	Fertilizer	M.Ton	7	1010446	1220890	103979	95216	133251
2023	Perfumes and cosmetics	"000" Tk.	3	2021040	2767033	388456	378458	359515
2023	Soaps & detergents	M.Ton	3	144426	148975	10577	15301	11912
2031	Matches	"000" Gross	2	19506	22827	1848	2062	2092
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	86795811	116455728	8462673	11381343	13035605
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	521003	605335	44936	45437	48314
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	402997	266594	23805	16874	16883
2220	P.V.C products/plastic products	M.ton	3	40501	44571	3635	4273	4312
<b>23 Non-Metalic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	13002	13855	1196	1188	1194
2392	Tiles	"000" Sq ft	5	187933	221181	17927	19950	20120
2393	Ceramic	"000" Dz	2	13158	16643	1362	1536	1560
2394	Cement	M.Ton	8	8754649	12775967	968632	1217182	1253507
2397	Bricks	"000" No.	4	147379	162011	13527	13260	13386
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	407535	363534	28963	32255	33340
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	10775	12918	1089	1224	1182
2599	Other Fabricated metal products	Dozen	8	410924	571252	43201	61066	62087

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Nov-16	Oct-17	Nov-17 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	556285	587305	40819	35043	26824
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	395531	487517	41600	41400	41600
2732	Wires & Cables(ELEC.)	M.ton	3	32684	43900	3261	5371	3951
2750	Electrical appliances / Domestic appliances	No.	9	309325	429544	31198	41740	41817
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	87798	92069	7522	7978	8150
2826	Machinery for Textile , apparel and leather production	No.	9	7326	10242	789	1023	1158
2829	Machinery equipment NEC	No.	10	298258	560009	44304	61907	63201
<b>29 Manufacture of motor vehicles,trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	1363	2300	280	131	53
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	338850	306910	23580	28415	29100
3091	Motor cycle	No.	3	83662	89712	7545	7892	7859
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3980	3840	340	320	300
3101	Wooden furniture	No.	5	88550	90077	7947	11923	18733
3103	Plastic furniture	No.	2	926261	1260210	105339	109532	109583
<b>0620 Natural Gas</b>		<b>MMCM</b>	<b>8</b>	<b>27497</b>	<b>27445</b>	<b>2257</b>	<b>2347</b>	<b>2270</b>
<b>3510 Electricity</b>		<b>MKWH</b>	<b>1</b>	<b>49866</b>	<b>55346</b>	<b>3973</b>	<b>5348</b>	<b>4397</b>

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