

Monthly Release of
Industrial Production Statistics (IPS)

October 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 October, 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, Cement, Pharmaceuticals, Edible oil etc. On the other hand negative growth is observed for Cotton textile, Petroleum Products, 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
			Oct/16	17-Sep	Oct 17 (P)		
1	Jute Textile	M.Ton	30468	22572	32256	42.90	5.87
	(a) Hessian	M.Ton	5158	3305	4136	25.14	-19.81
	(b) Sacking	M.Ton	16261	11482	17448	51.96	7.30
	(c) Carpet backing cloth.	M.Ton	1108	635	875	37.80	-21.03
	(d) Others	M.Ton	7941	7150	9797	37.02	23.37
2	Cotton Textile						
	(a) Yarn	M.Ton	15450	14280	14397	0.82	-6.82
	(b) Cloth	000' Mtr.	3967	3210	3507	9.25	-11.60
3	Garments	Mill. Tk.	80061	59888	85079	42.06	6.27
4	Knittwear	Mill. Tk.	88933	70893	99998	41.05	12.44
5	Paper	M.Ton	13962	14001	14005	0.03	0.31
6	Fertilizer	M.Ton	62410	99485	95216	-4.29	52.57
7	Iron and Steel						
	M.S. products	M.Ton	28105	31675	32255	1.83	14.77
8	Cement	M.Ton	939698	869824	1217182	39.93	29.53
9	Petroleum products	M.Ton	227288	113932	116757	2.48	-48.63
10	Cigarettes	Mill. No.	1621	1241	1420	14.42	-12.40
11	Matches	000' Gross	1835	2035	2062	1.33	12.37
12	Drugs and pharmaceuticals	000 Tk.	8122330	9622015	11381343	18.28	40.12
13	Tea	M.Ton	10907	9784	11464	17.17	5.11
14	Salt	M.Ton	6023	7821	7825	0.05	29.92
15	Edible oil	M.Ton	56249	74594	86510	15.97	53.80
16	Soap and detergent	M.Ton	11425	12387	15301	23.52	33.93
17	Processing & Preserving of fruits	000 Ltr	9806	10310	10352	0.41	5.57

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	Jan,17	319.19	191.73	208.69
2011-12	174.92	142.36	129.05	Feb,17	294.56	172.53	205.52
2012-13	195.19	153.15	146.72	March,17	308.26	191.72	234.97
2013-14	213.22	157.18	177.20	April,17	307.55	187.23	252.64
2014-15	236.11	159.89	209.32	May,17	327.32	192.17	278.02
2015-16	267.88	185.57	219.29	June,17	328.23	177.93	273.59
2016-17	297.89	185.55	243.39	July,17	333.17	193.37	288.89
Oct, 2016	273.14	190.17	271.27	August,17	373.95	193.18	303.03
Sep, 2017	270.65	175.56	283.04	Sep,17	270.65	175.56	283.04
Oct, 2017 (p)	328.66	187.33	282.19	Oct,17	328.66	187.33	282.19

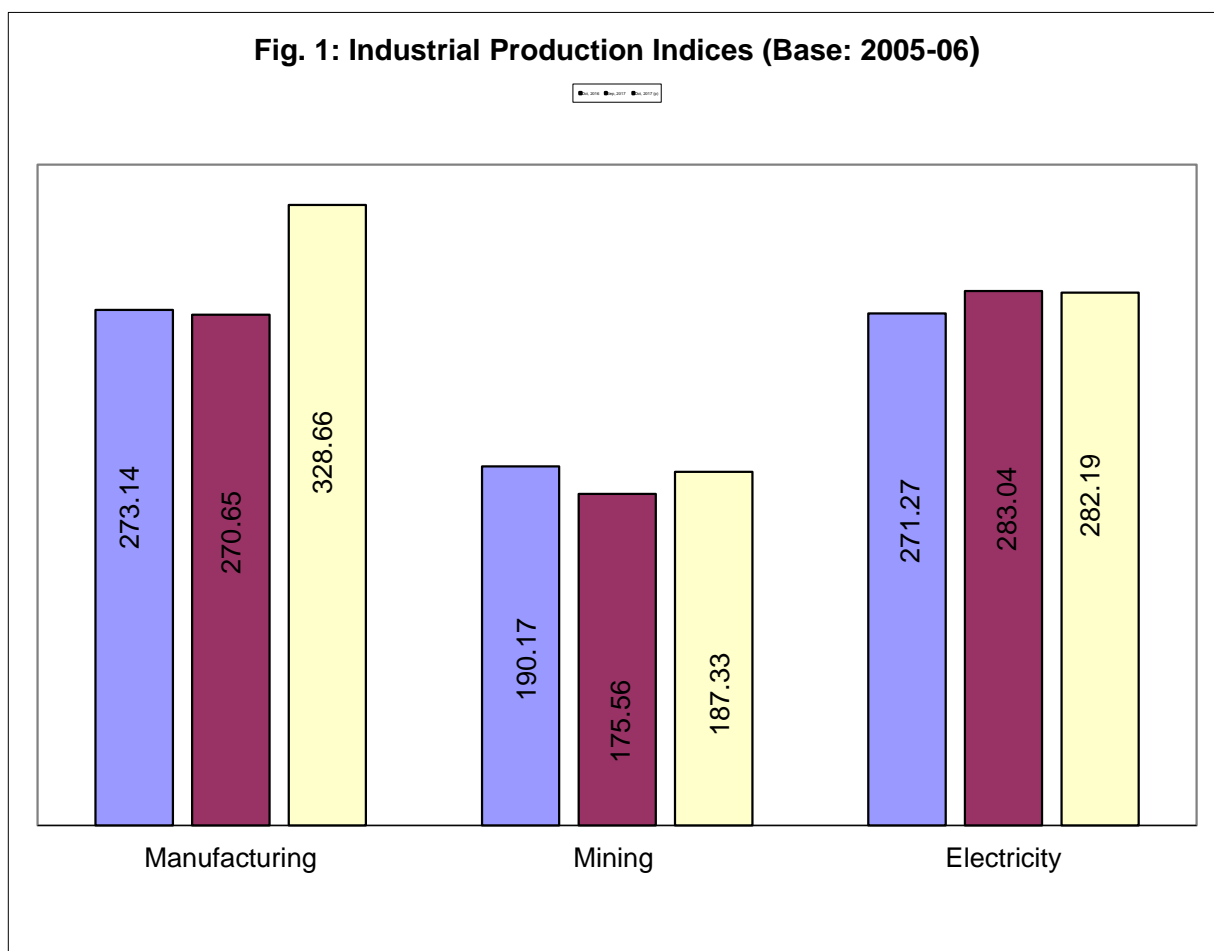


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2014-15	2015-16	2016-17	Oct-16	Sep-17	Oct-17 (p)
1	General Index of Manufacturing	100.00	236.11	267.88	297.89	273.14	270.65	328.66
10	Manufacture of food products	10.84	333.07	385.10	410.42	423.03	475.23	528.15
11	Manufacture of beverages	0.34	230.06	269.75	257.61	276.44	263.57	290.09
12	Manufacture of tobacco products	2.92	147.37	135.48	139.57	136.66	136.78	202.05
13	Manufacture of textile	14.07	122.81	138.90	168.39	139.31	178.76	190.25
14	Manufacture of wearing apparel	34.84	304.76	338.73	343.74	314.45	243.81	344.96
15	Manufacture of leather and related products	4.40	140.48	125.44	194.13	158.27	267.99	270.72
16	Manufacture of wood and products of wood and cork	0.33	269.88	301.72	325.26	322.68	335.59	336.69
17	Manufacture of Paper and paper products	0.33	174.68	181.08	183.67	183.35	184.73	184.82
18	Printing and reproduction of recorded media	1.83	140.91	147.83	155.62	154.40	159.77	160.23
19	Manufacture of coke and refined petroleum products	1.25	96.79	94.03	182.74	200.30	109.24	112.94
20	Manufacture of chemicals and chemical products	3.67	77.49	92.60	104.04	85.97	99.19	116.31
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	290.98	319.26	424.30	352.81	412.17	484.51
22	Manufacture of rubber and plastic products	1.56	292.69	338.14	359.79	349.95	395.21	410.99
23	Manufacture of other non-metallic mineral products	7.12	182.78	258.34	341.85	313.27	299.30	375.18
24	Manufacture of basic metals	3.15	187.13	202.85	174.04	161.26	179.54	182.36
25	Manufacture of fabricated metal products except machinery	2.32	182.30	200.53	246.01	219.01	258.19	285.15
26	Manufacture of computer, electronic and optical products	0.15	148.37	231.89	253.33	211.05	140.64	175.29
27	Manufacture of electrical equipment	0.73	164.56	214.12	342.77	311.77	331.57	313.82
28	Manufacture of machinery and equipment n.e.c	0.18	204.89	279.14	406.37	378.94	522.23	495.69
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	178.83	331.63	559.61	677.37	397.08	382.48
30	Manufacture of other transport equipment	0.73	340.12	592.41	560.00	500.06	582.76	606.28
31	Manufacture of furniture	0.88	116.35	132.02	151.44	149.32	151.47	181.67

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	Oct-16	Sep-17	Oct-17 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	212	282	286	15	13	19
2	Cotton textile:							
	(a) Yarn	M.Ton	140485	160645	161615	15450	14280	14397
	(b) Cloth	000' Meter	44692	47444	47060	3967	3210	3507
3	Cement	M.Ton	5770527	8723134	12726824	936648	868294	1216057
4	Iron & steel (M.S Product)	M.Ton	393019	407535	316635	28105	31675	32255
5	Pharmaceuticals	000' Tk.	85880189	87557526	116455778	8122330	9622015	11381343
6	Atta, Maida, Suji	M.Ton	298939	278952	348931	28282	39204	42605
Public Sector:								
1	Jute Textile	000' M.Ton	95	105	161	15	9	13
2	Fertilizer	M.Ton	1028157	1010446	1220890	62410	99485	95216
3	Cement	M.Ton	48080	36980	49143	3050	1530	1125

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	Oct-16	Sep-17	Oct-17 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	51739	49441	6099	4462	5921
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	77095	120396	9806	10310	10352
1040	Hyd. Vegetable oil	M.Ton	2	728260	657966	56249	74594	86510
1061	Grain milling	M.Ton	8	278952	322781	28282	39204	42605
1063	Rice milling	M.Ton	6	22216	18731	1197	1979	2064
1072	Sugar	M.Ton	16	58181	59984	85	0	0
1077	Black & Blending Tea	M.Ton	116	71129	81645	10907	9784	11464
1079	Edible salt	M.Ton	8	92262	89355	6023	7821	7825
1080	Animal feeds	M.Ton	3	453299	517237	41868	47250	47865
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	4207	4675	330	591	443
1104	Soft Drinks	`000' Doz Bottle	4	67201	74699	7385	6026	6843
1105	Mineral Water	"000" Littrre	4	205579	136104	8386	13163	13700
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	22274	17573	1621	1241	1420
1201	Biddies	Mill. No	5	82968	96371	7484	8264	13045
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	160645	161615	15450	14280	14397
1312	Weaving of Textiles	"000" Metre	15	47444	47060	3967	3210	3507
1313	Dyeing, bleaching & finishing	"000" Metre	19	57362	70678	3360	7547	7553
1314	Jute Textile	M.Ton	95	388277	449920	30468	22572	32256
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1132032	1138549	80061	59888	85079
1430	Knittwear	Million Tk.	*	1027873	1088251	88933	70893	99998

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Oct-16	Sep-17	Oct-17 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	22305	18065	1836	1109	1053
1520	Leather Footwear	"000" Pair	4	12355	20520	1680	1745	1755
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	9818	10584	875	910	913
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	165210	167659	13962	14001	14005
1709	Articles made of paper	M.Ton	2	38576	39116	3252	3285	3287
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	166392	167592	13960	14005	14008
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1191612	2536116	227288	113932	116757
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1324386	1247433	105066	117391	146739
2012	Fertilizer	M.Ton	7	1010446	1220890	62410	99485	95216
2023	Perfumes and cosmetics	"000" Tk.	3	2021040	2767033	176027	242842	378458
2023	Soaps & detergents	M.Ton	3	144426	148975	11425	12387	15301
2031	Matches	"000" Gross	2	19506	22827	1835	2035	2062
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	86795811	116455728	8122330	9622015	11381343
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	521003	605335	44929	42950	45437
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	402997	266594	24360	16868	16874
2220	P.V.C products/plastic products	M.ton	3	40501	44571	3590	4120	4273
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13002	13855	1162	1229	1188
2392	Tiles	"000" Sq ft	5	187933	221181	17197	19750	19950
2393	Ceramic	"000" Dz	2	13158	16643	1343	1475	1536
2394	Cement	M.Ton	8	8754649	12775967	939698	869824	1217182
2397	Bricks	"000" No.	4	147379	162011	13330	12950	13260
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	407535	363534	28105	31675	32255
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	10775	12918	963	1052	1224
2599	Other Fabricated metal products	Dozen	8	410924	571252	40373	61891	61066

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Oct-16	Sep-17	Oct-17 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	556285	587305	42192	28116	35043
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	395531	487517	41400	36906	41400
2732	Wires & Cables(ELEC.)	M.ton	3	32684	43900	3245	3577	5371
2750	Electrical appliances / Domestic appliances	No.	9	309325	429544	31271	41665	41740
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	87798	92069	7638	8204	7978
2826	Machinery for Textile , apparel and leather production	No.	9	7326	10242	870	1131	1023
2829	Machinery equipment NEC	No.	10	298258	560009	37090	62084	61907
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1363	2300	232	136	131
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	338850	306910	22780	27103	28415
3091	Motor cycle	No.	3	83662	89712	7395	7760	7892
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3980	3840	320	340	320
3101	Wooden furniture	No.	5	88550	90077	7848	7533	11923
3103	Plastic furniture	No.	2	926261	1260210	105083	109327	109532
0620 Natural Gas		MMCM	8	27497	27445	2345	2172	2347
3510 Electricity		MKWH	1	49866	55346	5141	5364	5348

Note: n.a.=not available. p= provisional, r= revised, M.cu.m.= million cubic meter. Mt = metric ton. Mkw = million kilowatt per hour, Tk.= Taka, * = EPB