

Monthly Release of
Industrial Production Statistics (IPS)

November 2018

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, 2018. 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 Cotton Textile (Yarn), Garments, Knitwear, Fertilizer, MS-Rod, Cement, Pharmaceuticals, Edible Oil etc. On the other hand negative growth is observed for Jute Textile, Cotton Textile (Cloth), Petroleum Products 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 FY2018-19			% changes over the previous month	% changes over the same month of previous year
			Nov/17	Oct' 2018	Nov 18 (P)		
1	Jute Textile	M.Ton	31091	25441	25276	-0.65	-18.70
	(a) Hessian	M.Ton	4110	3518	3181	-9.58	-22.60
	(b) Sacking	M.Ton	16231	12744	13998	9.84	-13.76
	(c) Carpet backing cloth.	M.Ton	761	614	599	-2.44	-21.29
	(d) Others	M.Ton	9989	8565	7498	-12.46	-24.94
2	Cotton Textile						
	(a) Yarn	M.Ton	14465	15136	15182	0.30	4.96
	(b) Cloth	000' Mtr.	3526	3163	3197	1.07	-9.33
3	Garments	Mill. Tk.	102902	123463	119294	-3.38	15.93
4	Knittwear	Mill. Tk.	102227	139841	120006	-14.18	17.39
5	Paper	M.Ton	14007	14046	14049	0.02	0.30
6	Fertilizer	M.Ton	133251	136444	74981	-45.05	-43.73
7	Iron and Steel						
	M.S. products	M.Ton	33340	33420	33427	0.02	0.26
8	Cement	M.Ton	1253507	1308170	1315450	0.56	4.94
9	Petroleum products	M.Ton	211100	114330	114338	0.01	-45.84
10	Cigarettes	Mill. No.	1229	1173	1467	25.06	19.37
11	Matches	000' Gross	2092	2673	2768	3.55	32.31
12	Drugs and pharmaceuticals	000 Tk.	13035605	10542535	15801045	49.88	21.21
13	Tea	M.Ton	9075	11863	9147	-22.89	0.79
14	Salt	M.Ton	7827	7833	7825	-0.10	-0.03
15	Edible oil	M.Ton	93426	81850	111701	36.47	19.56
16	Soap and detergent	M.Ton	11912	17710	12112	-31.61	1.68
17	Processing & Preserving of fruits	000 Ltr	10373	10500	10511	0.10	1.33

N.B : Garments and Knitwear sector include growth of conversion rate.

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
2011-12	174.92	142.36	129.05	Feb,18	344.64	171.68	220.24
2012-13	195.19	153.15	146.72	March,18	350.62	190.09	290.42
2013-14	213.22	157.18	177.20	April,18	343.40	182.54	270.85
2014-15	236.11	159.89	209.32	May,18	373.79	187.29	289.10
2015-16	267.88	185.57	219.29	June,18	340.32	188.78	306.67
2016-17	297.89	185.55	243.39	July,18	401.95	187.69	306.67
2017-18	342.47	186.12	270.95	August,18	327.04	187.33	282.19
Nov, 2017	345.75	183.00	232.01	Sep,18	383.70	175.51	306.46
Oct, 2018 (p)	383.70	175.51	306.46	Oct,18	383.70	175.51	306.46
Nov, 2018 (p)	402.49	175.35	248.63	Nov,18	402.49	175.35	248.63

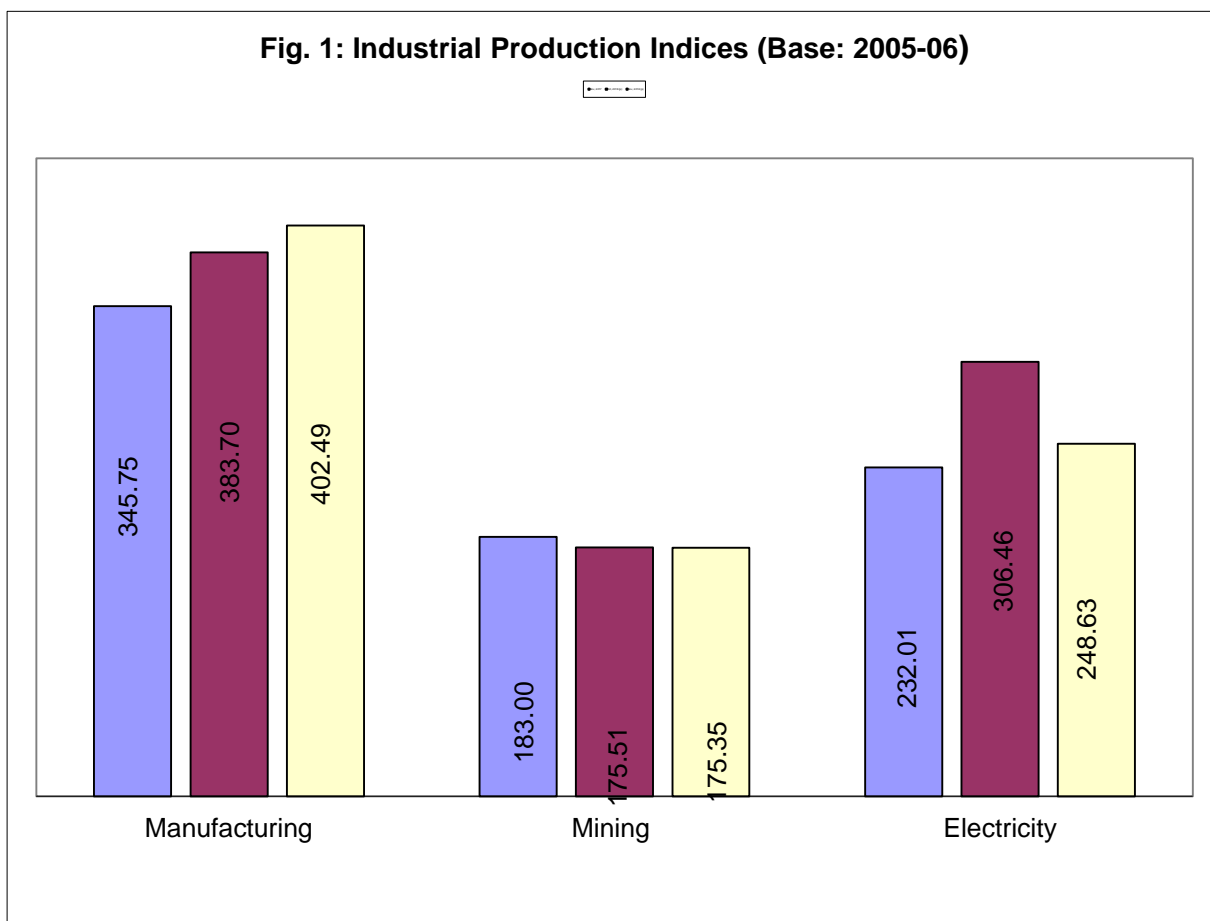


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2015-16	2016-17	2017-18	Nov-17	Oct-18	Nov-18 (p)
1	General Index of Manufacturing	100.00	267.88	297.89	342.47	345.75	383.70	402.49
10	Manufacture of food products	10.84	385.10	410.42	501.16	540.99	518.01	609.08
11	Manufacture of beverages	0.34	269.75	257.61	240.41	124.43	221.35	150.21
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	136.52	135.72	143.43
13	Manufacture of textile	14.07	138.90	168.39	195.19	190.46	186.98	187.85
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	380.42	490.22	443.95
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	298.02	340.15	524.64
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	337.43	352.18	353.29
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	184.94	187.12	187.24
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	160.52	174.95	175.46
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	22.15	109.82	109.83
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	104.44	164.47	119.33
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	552.83	459.89	673.65
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	412.77	434.02	438.22
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	384.06	416.34	421.21
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	187.64	187.45	187.15
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	279.44	296.92	296.41
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	134.18	202.89	194.30
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	242.08	364.24	438.87
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	531.35	604.31	631.22
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	262.77	867.15	919.71
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	618.90	583.37	585.58
31	Manufacture of furniture	0.88	132.02	151.44	184.81	229.57	213.42	191.77

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

Sl No	Major Industrial Production	Unit	2015-16	2016-17	2017-18	Nov-17	Oct-18	Nov-18 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	282	286	269	20	19	19
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	14465	15136	15182
	(b) Cloth	000' Meter	47444	47060	42447	3526	3163	3197
3	Cement	M.Ton	8723134	12726824	14647875	1249027	1304875	1311998
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	33340	33420	33427
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	13035605	10542535	15801045
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	39808	25120	31875
Public Sector:								
1	Jute Textile	000' M.Ton	105	161	135	11	6	6
2	Fertilizer	M.Ton	1010446	1220890	859353	133251	136444	74981
3	Cement	M.Ton	36980	49143	41905	4480	3295	3452

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)	2016-17	2017-18	Nov-17	Oct-18	Nov-18 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	4164	6992	4959
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10373	10500	10511
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	93426	81850	111701
1061	Grain milling	M.Ton	8	322781	408516	39808	25120	31875
1063	Rice milling	M.Ton	6	18731	25133	2085	2250	2255
1072	Sugar	M.Ton	16	59984	68603	2859	0	2237
1077	Black & Blending Tea	M.Ton	116	81645	78122	9075	11863	9147
1079	Edible salt	M.Ton	8	89355	94016	7827	7833	7825
1080	Animal feeds	M.Ton	3	517237	602669	48109	56825	56947
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	674	439	422
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	2091	4730	2732
1105	Mineral Water	"000" Littrre	4	136104	156338	9691	13016	11276
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	17573	15660	1229	1173	1467
1201	Biddies	Mill. No	5	96371	123711	12839	8319	8330
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	14465	15136	15182
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3526	3163	3197
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7567	7583	7575
1314	Jute Textile	M.Ton	95	449920	406938	31091	25441	25276
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	102902	123463	119294
1430	Knittwear	Million Tk.	*	1088251	1247285	102227	139841	120006

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Nov-17	Oct-18	Nov-18 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1778	2462	11074
1520	Leather Footwear	"000" Pair	4	20520	21235	1765	1820	1825
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	915	955	958
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	14007	14046	14049
1709	Articles made of paper	M.Ton	2	39116	39613	3290	3345	3348
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	14011	14092	14100
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	211100	114330	114338
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	85394	189965	128367
2012	Fertilizer	M.Ton	7	1220890	859353	133251	136444	74981
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	359515	883232	858952
2023	Soaps & detergents	M.Ton	3	148975	176781	11912	17710	12112
2031	Matches	"000" Gross	2	22827	26493	2092	2673	2768
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	13035605	10542535	15801045
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	48314	66000	64994
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16883	22750	22800
2220	P.V.C products/plastic products	M.ton	3	44571	51618	4312	4528	4579
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1194	1282	1382
2392	Tiles	"000" Sq ft	5	221181	245180	20120	23775	24090
2393	Ceramic	"000" Dz	2	16643	20621	1560	2218	2334
2394	Cement	M.Ton	8	12775967	14689780	1253507	1308170	1315450
2397	Bricks	"000" No.	4	162011	161441	13386	15035	15218
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	363534	394245	33340	33420	33427
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	12918	13524	1182	1246	1240
2599	Other Fabricated metal products	Dozen	8	571252	778567	62087	68178	68280

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Nov-17	Oct-18	Nov-18 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	26824	40560	38842
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	41600	47242	47696
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3951	4346	4060
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	41817	43335	43236
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	8150	8282	8346
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	1158	1347	1464
2829	Machinery equipment NEC	No.	10	560009	800442	63201	72474	72584
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2300	1309	53	297	315
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	306910	339327	29100	27050	27204
3091	Motor cycle	No.	3	89712	94692	7859	8021	7976
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3840	3900	300	340	320
3101	Wooden furniture	No.	5	90077	146722	18733	14973	12279
3103	Plastic furniture	No.	2	1260210	1322301	109583	122754	123311
<hr/>								
0620	Natural Gas	MMCM	8	27445	27613	2270	2185	2183
3510	Electricity	MKWH	1	55346	61615	4397	5808	4712

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

Nov-18 (p)

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	380.02	38001.82
A. Index of Manufacturing	87.54	402.49	35233.62
B. Index of Mining	4.50	175.35	789.09
C. Index of Electricity	7.96	248.63	1979.11