

Monthly Release of
Industrial Production Statistics (IPS)

January 2019

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 January, 2019. 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, Garments, Knitwear, MS-Rod, Cement, Edible Oil, Pharmaceuticals etc. On the other hand negative growth is observed for Jute Textile, Fertilizer, 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
			Jan/18	Dec' 2018	Jan 19 (P)		
1	Jute Textile	M.Ton	25870	75116	25072	-66.62	-3.08
	(a) Hessian	M.Ton	3014	5454	3569	-34.56	18.41
	(b) Sacking	M.Ton	13925	37533	13111	-65.07	-5.85
	(c) Carpet backing cloth.	M.Ton	494	781	645	-17.41	30.57
	(d) Others	M.Ton	8437	31348	7747	-75.29	-8.18
2	Cotton Textile						
	(a) Yarn	M.Ton	14779	15242	15288	0.30	3.44
	(b) Cloth	000' Mtr.	3577	3655	3615	-1.09	1.06
3	Garments	Mill. Tk.	130121	130227	138049	6.01	6.09
4	Knittwear	Mill. Tk.	108580	112975	124904	10.56	15.03
5	Paper	M.Ton	14017	14055	14058	0.02	0.29
6	Fertilizer	M.Ton	99236	122775	96250	-21.60	-3.01
7	Iron and Steel						
	M.S. products	M.Ton	33355	33435	33442	0.02	0.26
8	Cement	M.Ton	1258275	1328750	1338715	0.75	6.39
9	Petroleum products	M.Ton	119710	114341	114342	0.00	-4.48
10	Cigarettes	Mill. No.	1572	1250	1320	5.60	-16.03
11	Matches	000' Gross	2160	2825	2880	1.95	33.33
12	Drugs and pharmaceuticals	000 Tk.	11298703	14135260	15051838	6.48	33.22
13	Tea	M.Ton	331	6256	495	-92.09	49.55
14	Salt	M.Ton	7837	7835	7815	-0.26	-0.28
15	Edible oil	M.Ton	83102	94627	91632	-3.17	10.26
16	Soap and detergent	M.Ton	15547	13181	15046	14.15	-3.22
17	Processing & Preserving of fruits	000 Ltr	10407	10521	10531	0.10	1.19

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	April,18	343.40	182.54	270.85
2012-13	195.19	153.15	146.72	May,18	373.79	187.29	289.10
2013-14	213.22	157.18	177.20	June,18	340.32	188.78	306.67
2014-15	236.11	159.89	209.32	July,18	401.95	187.69	306.67
2015-16	267.88	185.57	219.29	August,18	327.04	187.33	282.19
2016-17	297.89	185.55	243.39	Sep,18	346.35	175.69	344.77
2017-18	342.47	186.12	270.95	Oct,18	383.70	175.51	306.46
Jan, 2018	361.63	191.09	267.68	Nov,18	402.49	175.35	248.63
Dec, 2018 (p)	390.49	175.59	228.95	Dec,18	390.49	175.59	228.95
Jan, 2019 (p)	401.35	175.75	246.89	Jan,19	401.35	175.75	246.89

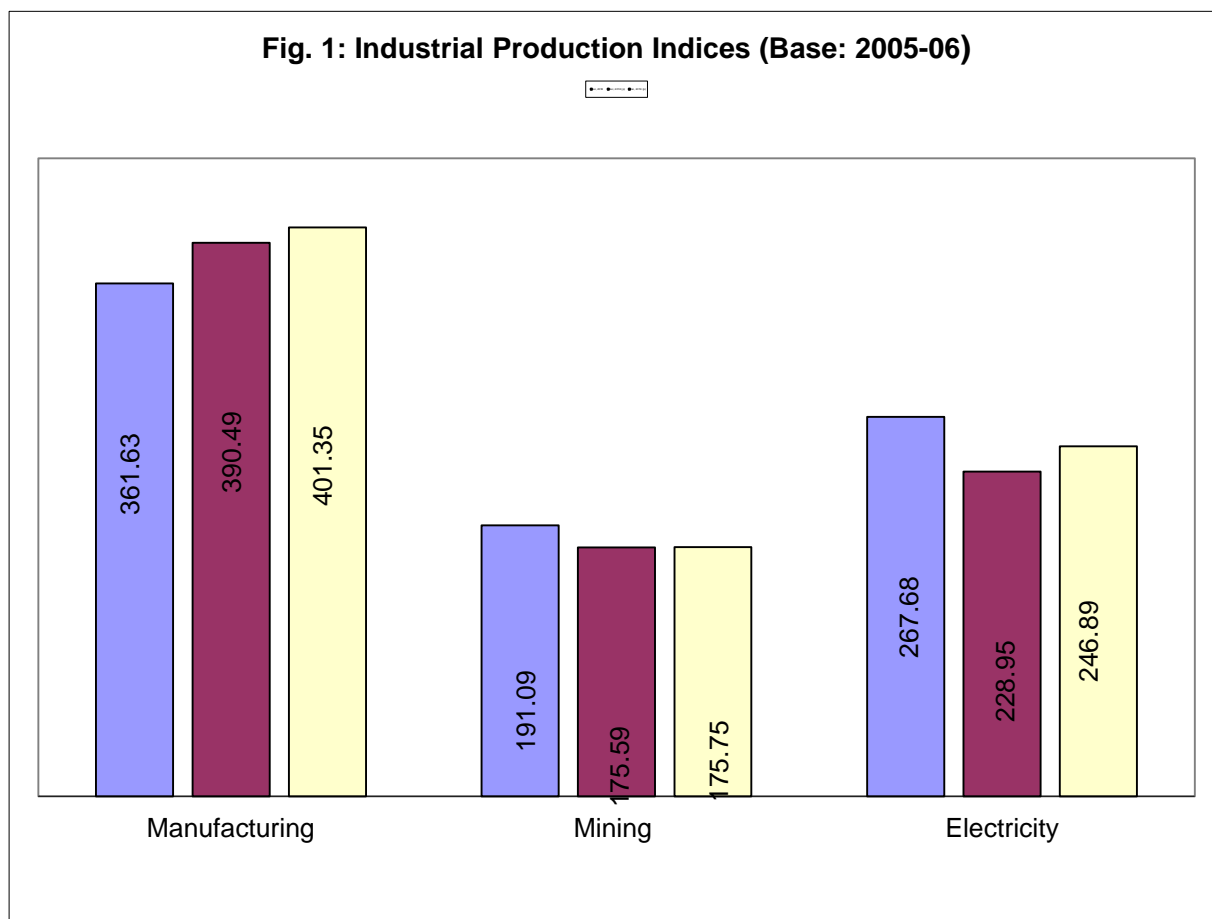


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2015-16	2016-17	2017-18	Jan-18	Dec-18	Jan-19 (p)
1	General Index of Manufacturing	100.00	267.88	297.89	342.47	361.63	390.49	401.35
10	Manufacture of food products	10.84	385.10	410.42	501.16	507.74	559.78	550.24
11	Manufacture of beverages	0.34	269.75	257.61	240.41	155.83	103.35	150.92
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	145.39	137.97	139.93
13	Manufacture of textile	14.07	138.90	168.39	195.19	192.83	229.28	192.10
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	440.36	449.19	486.28
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	309.36	338.33	340.62
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	339.64	354.39	356.98
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	185.38	187.42	187.68
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	161.24	176.81	180.10
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	115.05	109.83	109.83
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	112.19	122.84	137.98
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	484.99	606.80	644.15
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	419.85	442.01	443.94
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	390.86	425.41	429.24
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	187.73	187.09	187.10
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	275.60	295.64	299.16
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	136.60	178.15	270.26
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	374.84	343.01	299.08
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	579.29	637.80	613.52
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	411.68	872.99	890.51
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	621.19	584.10	583.72
31	Manufacture of furniture	0.88	132.02	151.44	184.81	200.29	192.13	191.80

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

SI No	Major Industrial Production	Unit	2015-16	2016-17	2017-18	Jan-18	Dec-18	Jan-19 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	282	286	269	18	63	19
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	14779	15242	15288
	(b) Cloth	000' Meter	47444	47060	42447	3577	3655	3615
3	Cement	M.Ton	8723134	12726824	14647875	1254325	1325935	1335868
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	8236	33435	33442
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	11298703	14135260	15051838
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	41948	33197	38250
Public Sector:								
1	Jute Textile	000' M.Ton	105	161	135	8	12	6
2	Fertilizer	M.Ton	1010446	1220890	859353	99236	122775	96250
3	Cement	M.Ton	36980	49143	41905	3950	2815	2847

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	Jan-18	Dec-18	Jan-19 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	3176	5248	4171
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10407	10521	10531
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	83102	94627	91632
1061	Grain milling	M.Ton	8	322781	408516	41948	33197	38250
1063	Rice milling	M.Ton	6	18731	25133	2135	2260	2262
1072	Sugar	M.Ton	16	59984	68603	29783	12318	30597
1077	Black & Blending Tea	M.Ton	116	81645	78122	331	6256	495
1079	Edible salt	M.Ton	8	89355	94016	7837	7835	7815
1080	Animal feeds	M.Ton	3	517237	602669	51211	57365	57794
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	663	425	667
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	2870	1940	2762
1105	Mineral Water	"000" Littrre	4	136104	156338	11073	7166	10774
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	17573	15660	1572	1250	1320
1201	Biddies	Mill. No	5	96371	123711	12042	8340	8340
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	14779	15242	15288
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3577	3655	3615
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7563	7585	7590
1314	Jute Textile	M.Ton	95	449920	406938	25870	75116	25072
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	130121	130227	138049
1430	Knittwear	Million Tk.	*	1088251	1247285	108580	112975	124904

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Jan-18	Dec-18	Jan-19 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1304	2265	2314
1520	Leather Footwear	"000" Pair	4	20520	21235	1775	1830	1835
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	921	961	968
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	14017	14055	14058
1709	Articles made of paper	M.Ton	2	39116	39613	3301	3352	3359
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	14035	14105	14350
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	119710	114341	114342
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	83314	144838	163239
2012	Fertilizer	M.Ton	7	1220890	859353	99236	122775	96250
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	548154	434339	822151
2023	Soaps & detergents	M.Ton	3	148975	176781	15547	13181	15046
2031	Matches	"000" Gross	2	22827	26493	2160	2825	2880
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	11298703	14135260	15051838
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	52211	65565	66110
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16950	22810	22815
2220	P.V.C products/plastic products	M.ton	3	44571	51618	4405	4630	4651
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1500	1402	1390
2392	Tiles	"000" Sq ft	5	221181	245180	20525	24295	24540
2393	Ceramic	"000" Dz	2	16643	20621	1724	2365	2415
2394	Cement	M.Ton	8	12775967	14689780	1258275	1328750	1338715
2397	Bricks	"000" No.	4	162011	161441	13668	15345	15514
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	363534	394245	33355	33435	33442
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	12918	13524	1123	1240	1261
2599	Other Fabricated metal products	Dozen	8	571252	778567	66292	67828	67897

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Jan-18	Dec-18	Jan-19 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	27307	35614	54029
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	42144	48150	48604
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3934	3780	3840
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	41311	42952	43427
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	8182	8410	8322
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	1284	1500	1392
2829	Machinery equipment NEC	No.	10	560009	800442	69317	71968	72120
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2300	1309	89	299	305
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	306910	339327	29214	27070	27120
3091	Motor cycle	No.	3	89712	94692	7898	8069	7919
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3840	3900	340	340	335
3101	Wooden furniture	No.	5	90077	146722	14094	12013	12021
3103	Plastic furniture	No.	2	1260210	1322301	110452	123589	123867
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0620	Natural Gas	MMCM	8	27445	27613	2347	2186	2188
3510	Electricity	MKWH	1	55346	61615	5073	4339	4679

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

Jan-19 (p)				
GENERAL INDEX:		Weight	Index	RW
A+B+C All Industry:		100.00	378.90	37889.90
A. Index of Manufacturing		87.54	401.35	35133.76
B. Index of Mining		4.50	175.75	790.88
C. Index of Electricity		7.96	246.89	1965.25