

Monthly Release of
Industrial Production Statistics (IPS)

February 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 February, 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 Garments, Knitwear, Cotton Textile (Yarn), MS-Rod, Pharmaceuticals, Edible oil etc. On the other hand negative growth is observed for Jute Textile, Cotton textile (Cloth), Petroleum Products, Cement, Fertilizer 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
			Feb/17	Jan' 2018	Feb 18 (P)		
1	Jute Textile	M.Ton	29551	25870	26927	4.09	-8.88
	(a) Hessian	M.Ton	4392	3014	3505	16.29	-20.20
	(b) Sacking	M.Ton	16193	13925	15063	8.17	-6.98
	(c) Carpet backing cloth.	M.Ton	972	494	798	61.54	-17.90
	(d) Others	M.Ton	7994	8437	7561	-10.38	-5.42
2	Cotton Textile						
	(a) Yarn	M.Ton	12032	14779	13963	-5.52	16.05
	(b) Cloth	000' Mtr.	3935	3577	4059	13.47	3.15
3	Garments	Mill. Tk.	95857	130121	114564	-11.96	19.52
4	Knittwear	Mill. Tk.	80503	108580	101102	-6.89	25.59
5	Paper	M.Ton	13976	14017	14022	0.04	0.33
6	Fertilizer	M.Ton	126618	99236	47825	-51.81	-62.23
7	Iron and Steel						
	M.S. products	M.Ton	29329	33355	33370	0.04	13.78
8	Cement	M.Ton	1254225	1258275	1252275	-0.48	-0.16
9	Petroleum products	M.Ton	235986	119710	116560	-2.63	-50.61
10	Cigarettes	Mill. No.	1516	1572	1124	-28.50	-25.86
11	Matches	000' Gross	1945	2160	2112	-2.22	8.59
12	Drugs and pharmaceuticals	000 Tk.	9141375	11298703	11361378	0.55	24.29
13	Tea	M.Ton	9	331	38	-88.52	322.22
14	Salt	M.Ton	7877	7837	7845	0.10	-0.41
15	Edible oil	M.Ton	51701	83102	79675	-4.12	54.11
16	Soap and detergent	M.Ton	11228	15547	14593	-6.14	29.97
17	Processing & Preserving of fruits	000 Ltr	10172	10407	10421	0.13	2.45

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	May,17	327.32	192.17	278.02
2011-12	174.92	142.36	129.05	June,17	328.23	177.93	273.59
2012-13	195.19	153.15	146.72	July,17	333.17	193.37	288.89
2013-14	213.22	157.18	177.20	August,17	373.95	193.18	303.03
2014-15	236.11	159.89	209.32	Sep,17	270.65	175.56	283.04
2015-16	267.88	185.57	219.29	Oct,17	328.66	187.33	282.19
2016-17	297.89	185.55	243.39	Nov,17	347.61	183.00	232.01
Feb, 2017	294.56	172.53	205.52	Dec,17	361.30	188.66	217.03
Jan, 2018	362.83	191.09	267.68	Jan,18	362.83	191.09	267.68
Feb, 2018 (p)	344.64	171.68	220.24	Feb,18	344.64	171.68	220.24

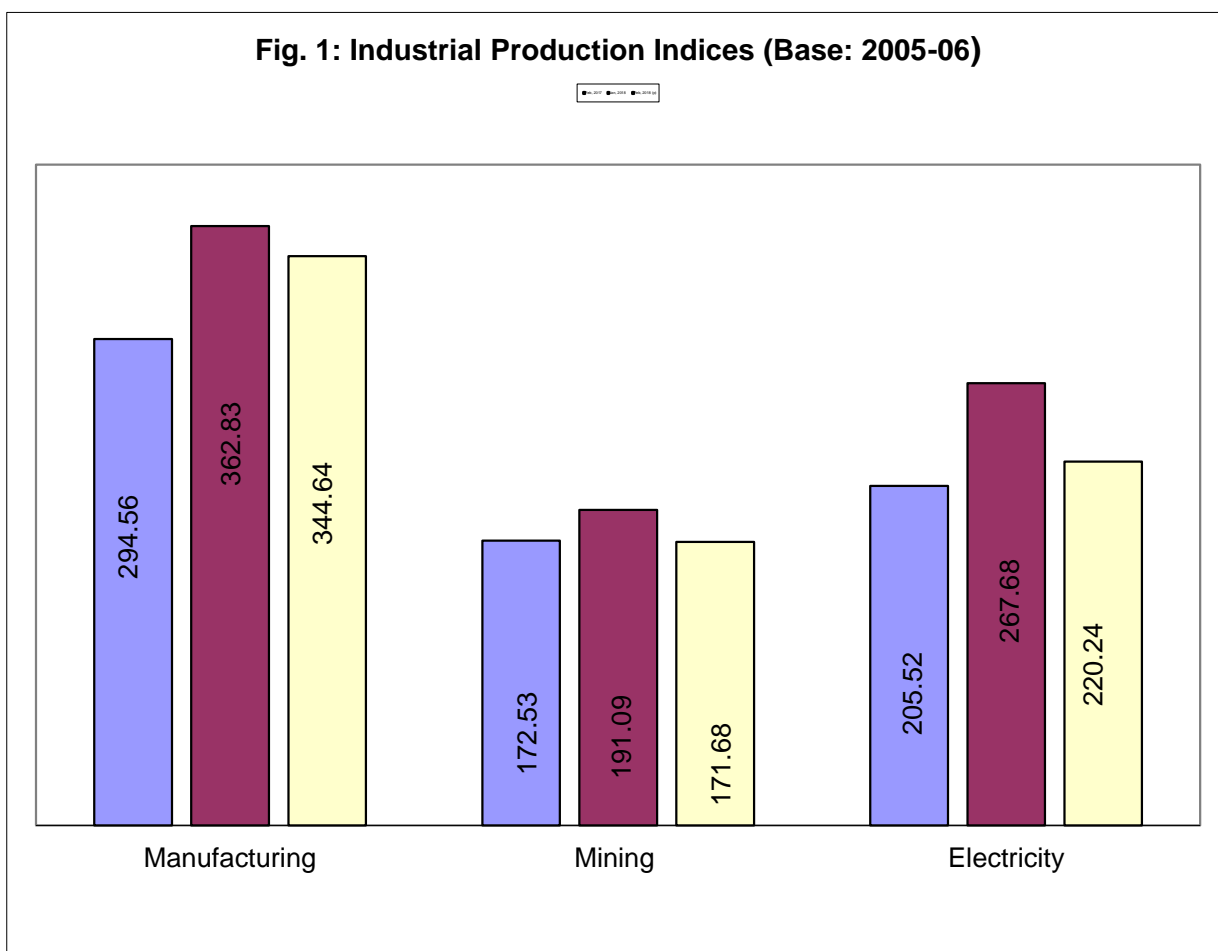


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2014-15	2015-16	2016-17	Feb-17	Jan' 2018	Feb-18 (p)
1	General Index of Manufacturing	100.00	236.11	267.88	297.89	294.56	362.83	344.64
10	Manufacture of food products	10.84	333.07	385.10	410.42	294.56	507.74	483.68
11	Manufacture of beverages	0.34	230.06	269.75	257.61	410.40	155.83	230.42
12	Manufacture of tobacco products	2.92	147.37	135.48	139.57	248.07	193.22	181.86
13	Manufacture of textile	14.07	122.81	138.90	168.39	143.62	192.83	199.05
14	Manufacture of wearing apparel	34.84	304.76	338.73	343.74	172.85	440.36	398.53
15	Manufacture of leather and related products	4.40	140.48	125.44	194.13	325.41	309.36	289.88
16	Manufacture of wood and products of wood and cork	0.33	269.88	301.72	325.26	162.04	339.64	341.12
17	Manufacture of Paper and paper products	0.33	174.68	181.08	183.67	327.84	185.38	185.59
18	Printing and reproduction of recorded media	1.83	140.91	147.83	155.62	183.89	161.24	162.24
19	Manufacture of coke and refined petroleum products	1.25	96.79	94.03	182.74	156.55	115.05	110.94
20	Manufacture of chemicals and chemical products	3.67	77.49	92.60	104.04	205.25	112.19	85.74
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	290.98	319.26	424.30	109.93	484.99	490.86
22	Manufacture of rubber and plastic products	1.56	292.69	338.14	359.79	401.55	419.85	417.78
23	Manufacture of other non-metallic mineral products	7.12	182.78	258.34	341.85	364.14	390.86	392.06
24	Manufacture of basic metals	3.15	187.13	202.85	174.04	384.67	187.73	187.82
25	Manufacture of fabricated metal products except machinery	2.32	182.30	200.53	246.01	168.49	275.60	280.33
26	Manufacture of computer, electronic and optical products	0.15	148.37	231.89	253.33	248.31	136.60	164.07
27	Manufacture of electrical equipment	0.73	164.56	214.12	342.77	249.16	374.84	323.34
28	Manufacture of machinery and equipment n.e.c	0.18	204.89	279.14	406.37	400.55	579.29	569.84
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	178.83	331.63	559.61	441.17	259.85	245.26
30	Manufacture of other transport equipment	0.73	340.12	592.41	560.00	385.40	621.19	626.93
31	Manufacture of furniture	0.88	116.35	132.02	151.44	816.38	200.29	169.68

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	Feb-17	Jan' 2018	Feb-18 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	212	282	286	15	18	16
2	Cotton textile:							
	(a) Yarn	M.Ton	140485	160645	161615	12032	14779	13963
	(b) Cloth	000' Meter	44692	47444	47060	3935	3577	4059
3	Cement	M.Ton	5770527	8723134	12726824	1249760	1254325	1248650
4	Iron & steel (M.S Product)	M.Ton	393019	407535	316635	29329	33370	33385
5	Pharmaceuticals	000' Tk.	85880189	87557526	116455778	9141375	11298703	11361378
6	Atta, Maida, Suji	M.Ton	298939	278952	348931	27132	41948	35614
Public Sector:								
1	Jute Textile	000' M.Ton	95	105	161	14	8	10
2	Fertilizer	M.Ton	1028157	1010446	1220890	126618	99236	47825
3	Cement	M.Ton	48080	36980	49143	4465	3950	3625

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	Feb-17	Jan' 2018	Feb-18 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	51739	49441	2585	3176	2526
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	77095	120396	10172	10407	10421
1040	Hyd. Vegetable oil	M.Ton	2	728260	657966	51701	83102	79675
1061	Grain milling	M.Ton	8	278952	322781	27132	41948	35614
1063	Rice milling	M.Ton	6	22216	18731	1205	2135	2166
1072	Sugar	M.Ton	16	58181	59984	7718	29783	15576
1077	Black & Blending Tea	M.Ton	116	71129	81645	9	331	38
1079	Edible salt	M.Ton	8	92262	89355	7877	7837	7845
1080	Animal feeds	M.Ton	3	453299	517237	44169	51211	50828
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Litre	1	4207	4675	298	663	352
1104	Soft Drinks	"000" Doz Bottle	4	67201	74699	5940	2870	4574
1105	Mineral Water	"000" Litre	4	205579	136104	11373	11073	15710
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	22274	17573	1516	1572	1124
1201	Biddies	Mill. No	5	82968	96371	8246	12042	12055
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	160645	161615	12032	14779	13963
1312	Weaving of Textiles	"000" Metre	15	47444	47060	3935	3577	4059
1313	Dyeing, bleaching & finishing	"000" Metre	19	57362	70678	5529	7563	7570
1314	Jute Textile	M.Ton	95	388277	449920	29551	25870	26927
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1132032	1138549	95857	130121	114564
1430	Knittwear	Million Tk.	*	1027873	1088251	80503	108580	101102

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Feb-17	Jan' 2018	Feb-18 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	22305	18065	902	1304	1085
1520	Leather Footwear	"000" Pair	4	12355	20520	1700	1775	1780
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	9818	10584	889	921	925
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	165210	167659	13977	14017	14022
1709	Articles made of paper	M.Ton	2	38576	39116	3265	3301	3306
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	166392	167592	13976	14035	14040
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1191612	2536116	235986	119710	116560
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1324386	1247433	102874	83314	88106
2012	Fertilizer	M.Ton	7	1010446	1220890	126618	99236	47825
2023	Perfumes and cosmetics	"000" Tk.	3	2021040	2767033	266587	548154	331480
2023	Soaps & detergents	M.Ton	3	144426	148975	11228	15547	14593
2031	Matches	"000" Gross	2	19506	22827	1945	2160	2112
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	86795811	116455728	9141375	11298703	11361378
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	521003	605335	58518	52211	58517
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	402997	266594	17849	16950	16955
2220	P.V.C products/plastic products	M.ton	3	40501	44571	3803	4405	4378
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13002	13855	1099	1500	1610
2392	Tiles	"000" Sq ft	5	187933	221181	19250	20525	20125
2393	Ceramic	"000" Dz	2	13158	16643	1410	1724	1792
2394	Cement	M.Ton	8	8754649	12775967	1254225	1258275	1252275
2397	Bricks	"000" No.	4	147379	162011	13908	13668	13851
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	407535	363534	29329	33355	33370
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	10775	12918	1064	1123	1126
2599	Other Fabricated metal products	Dozen	8	410924	571252	50888	66292	70064

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Feb-17	Jan' 2018	Feb-18 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	556285	587305	49809	27307	32799
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	395531	487517	42700	42144	42700
2732	Wires & Cables(ELEC.)	M.ton	3	32684	43900	3552	3934	3970
2750	Electrical appliances / Domestic appliances	No.	9	309325	429544	38508	41311	39139
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	87798	92069	7764	8182	8302
2826	Machinery for Textile , apparel and leather production	No.	9	7326	10242	906	1284	1203
2829	Machinery equipment NEC	No.	10	298258	560009	53615	69317	71650
29 Manufacture of motor vehicles,trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1363	2300	132	89	84
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	338850	306910	40540	29214	29499
3091	Motor cycle	No.	3	83662	89712	7608	7898	7967
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3980	3840	300	340	320
3101	Wooden furniture	No.	5	88550	90077	8257	14094	10185
3103	Plastic furniture	No.	2	926261	1260210	105518	110452	110963
0620 Natural Gas		MMCM	8	27497	27445	2162	2347	2113
3510 Electricity		MKWH	1	49866	55346	3895	5073	4174

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