

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

***February 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 February, 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 (Yarn), Garments, Knitwear, Pharmaceuticals, Fertilizer, MS-Rod, Cement, 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.

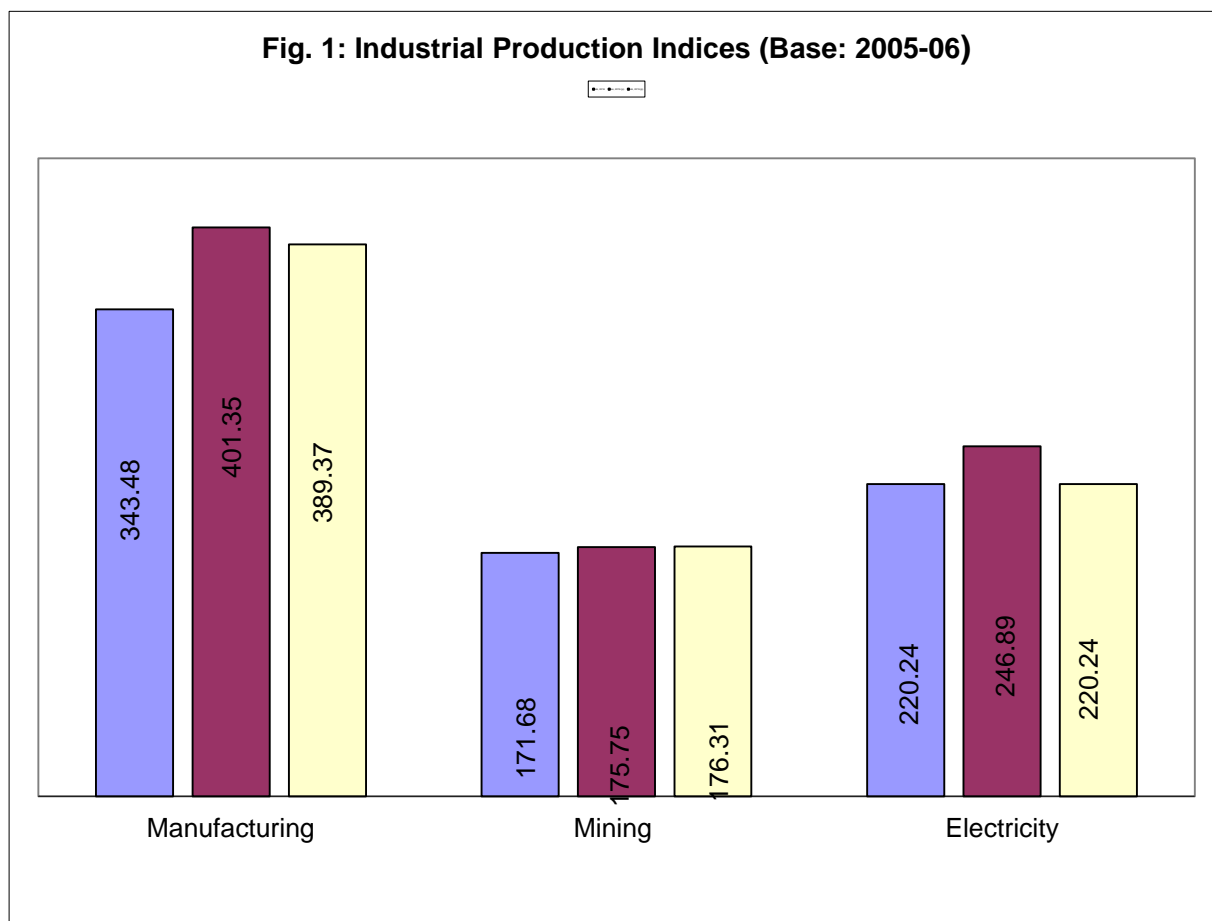
**Table 1: Key Productions of Major Industries (Base 2005-06)**

Sl. No	Major industries	Unit	Production in FY2018-19			% changes over the previous month	% changes over the same month of previous year
			Feb/18	Jan' 2019	Feb 19 (P)		
1	Jute Textile	M.Ton	26927	25072	24538	-2.13	-8.87
	(a) Hessian	M.Ton	3505	3569	3512	-1.60	0.20
	(b) Sacking	M.Ton	15063	13111	12763	-2.65	-15.27
	(c) Carpet backing cloth.	M.Ton	798	645	553	-14.26	-30.70
	(d) Others	M.Ton	7561	7747	7710	-0.48	1.97
2	Cotton Textile						
	(a) Yarn	M.Ton	13963	15288	15290	0.01	9.50
	(b) Cloth	000' Mtr.	4059	3615	3625	0.28	-10.69
3	Garments	Mill. Tk.	114564	138049	130804	-5.25	14.18
4	Knittwear	Mill. Tk.	101102	124904	113663	-9.00	12.42
5	Paper	M.Ton	14022	14058	14069	0.08	0.34
6	Fertilizer	M.Ton	47825	96250	99351	3.22	107.74
7	Iron and Steel						
	M.S. products	M.Ton	33370	33442	33448	0.02	0.23
8	Cement	M.Ton	1252275	1338715	1354780	1.20	8.19
9	Petroleum products	M.Ton	116560	114342	114346	0.00	-1.90
10	Cigarettes	Mill. No.	1124	1320	1350	2.27	20.11
11	Matches	000' Gross	2112	2880	2948	2.36	39.58
12	Drugs and pharmaceuticals	000 Tk.	11361378	15051838	15172866	0.80	33.55
13	Tea	M.Ton	38	495	114	-76.97	200.00
14	Salt	M.Ton	7845	7815	7833	0.23	-0.15
15	Edible oil	M.Ton	79675	91632	91752	0.13	15.16
16	Soap and detergent	M.Ton	14593	15046	15178	0.88	4.01
17	Processing & Preserving of fruits	000 Ltr	10421	10531	10535	0.04	1.09

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	May,18	373.79	187.29	289.10
2012-13	195.19	153.15	146.72	June,18	340.32	188.78	306.67
2013-14	213.22	157.18	177.20	July,18	401.95	187.69	306.67
2014-15	236.11	159.89	209.32	August,18	327.04	187.33	282.19
2015-16	267.88	185.57	219.29	Sep,18	346.35	175.69	344.77
2016-17	297.89	185.55	243.39	Oct,18	383.70	175.51	306.46
2017-18	342.47	186.12	270.95	Nov,18	402.49	175.35	248.63
Feb, 2018	343.48	171.68	220.24	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
Feb, 2019 (p)	389.37	176.31	220.24	Feb,19	389.37	176.31	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	2015-16	2016-17	2017-18	Feb-18	Jan-19	Feb-19 (p)
<b>1</b>	<b>General Index of Manufacturing</b>	<b>100.00</b>	<b>267.88</b>	<b>297.89</b>	<b>342.47</b>	<b>343.48</b>	<b>401.35</b>	<b>389.37</b>
10	Manufacture of food products	10.84	385.10	410.42	501.16	483.68	550.24	537.23
11	Manufacture of beverages	0.34	269.75	257.61	240.41	230.42	150.92	201.02
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	133.89	139.93	140.74
13	Manufacture of textile	14.07	138.90	168.39	195.19	199.05	192.10	203.72
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	398.53	486.28	451.54
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	289.88	340.62	331.51
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	341.12	356.98	358.82
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	185.59	187.68	187.84
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	162.24	180.10	180.16
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	110.94	109.83	109.84
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	85.74	137.98	128.78
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	490.86	644.15	646.80
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	417.78	443.94	445.01
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	392.06	429.24	435.31
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	187.82	187.10	187.16
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	280.33	299.16	301.14
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	164.07	270.26	258.16
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	323.34	299.08	280.74
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	569.84	613.52	638.96
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	426.28	890.51	531.39
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	626.93	583.72	625.33
31	Manufacture of furniture	0.88	132.02	151.44	184.81	169.68	191.80	191.38

**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	Feb-18	Jan-19	Feb-19 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	282	286	269	16	19	19
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	13963	15288	15290
	(b) Cloth	000' Meter	47444	47060	42447	4059	3615	3625
3	Cement	M.Ton	8723134	12726824	14647875	1248650	1335868	1351115
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	33385	33442	33448
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	11361378	15051838	15172866
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	35614	38250	34192
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	105	161	135	10	6	5
2	Fertilizer	M.Ton	1010446	1220890	859353	47825	96250	99351
3	Cement	M.Ton	36980	49143	41905	3625	2847	3665

**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	Feb-18	Jan-19	Feb-19 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	2526	4171	2964
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10421	10531	10535
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	79675	91632	91752
1061	Grain milling	M.Ton	8	322781	408516	35614	38250	34192
1063	Rice milling	M.Ton	6	18731	25133	2166	2262	2265
1072	Sugar	M.Ton	16	59984	68603	15576	30597	17390
1077	Black & Blending Tea	M.Ton	116	81645	78122	38	495	114
1079	Edible salt	M.Ton	8	89355	94016	7845	7815	7833
1080	Animal feeds	M.Ton	3	517237	602669	50828	57794	58470
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	352	667	226
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	4574	2762	4520
1105	Mineral Water	"000" Littrre	4	136104	156338	15710	10774	10890
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	17573	15660	1124	1320	1350
1201	Biddies	Mill. No	5	96371	123711	12055	8340	8355
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	13963	15288	15290
1312	Weaving of Textiles	"000" Metre	15	47060	42447	4059	3615	3625
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7570	7590	7595
1314	Jute Textile	M.Ton	95	449920	406938	26927	25072	24538
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	114564	138049	130804
1430	Knittwear	Million Tk.	*	1088251	1247285	101102	124904	113663

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Feb-18	Jan-19	Feb-19 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1085	2314	1859
1520	Leather Footwear	"000" Pair	4	20520	21235	1780	1835	1838
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	925	968	973
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	14022	14058	14069
1709	Articles made of paper	M.Ton	2	39116	39613	3306	3359	3362
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	14040	14350	14355
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	116560	114342	114346
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	88106	163239	109419
2012	Fertilizer	M.Ton	7	1220890	859353	47825	96250	99351
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	331480	822151	822588
2023	Soaps & detergents	M.Ton	3	148975	176781	14593	15046	15178
2031	Matches	"000" Gross	2	22827	26493	2112	2880	2948
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	11361378	15051838	15172866
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	58517	66110	62152
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16955	22815	22835
2220	P.V.C products/plastic products	M.ton	3	44571	51618	4378	4651	4662
<b>23 Non-Metalic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1610	1390	1399
2392	Tiles	"000" Sq ft	5	221181	245180	20125	24540	25150
2393	Ceramic	"000" Dz	2	16643	20621	1792	2415	2592
2394	Cement	M.Ton	8	12775967	14689780	1252275	1338715	1354780
2397	Bricks	"000" No.	4	162011	161441	13851	15514	15535
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	363534	394245	33370	33442	33448
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	12918	13524	1126	1261	1265
2599	Other Fabricated metal products	Dozen	8	571252	778567	70064	67897	68964

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Feb-18	Jan-19	Feb-19 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	32799	54029	51609
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	42700	48604	48635
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3970	3840	3962
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	39139	43427	43753
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	8302	8322	8335
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	1203	1392	1399
2829	Machinery equipment NEC	No.	10	560009	800442	71650	72120	79511
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	2300	1309	84	305	182
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	306910	339327	29499	27120	29442
3091	Motor cycle	No.	3	89712	94692	7967	7919	7995
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3840	3900	320	335	330
3101	Wooden furniture	No.	5	90077	146722	10185	12021	12035
3103	Plastic furniture	No.	2	1260210	1322301	110963	123867	123898
<hr/>								
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27445</b>	<b>27613</b>	<b>2113</b>	<b>2188</b>	<b>2195</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>55346</b>	<b>61615</b>	<b>4174</b>	<b>4679</b>	<b>4174</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

Feb-19 (p)				
GENERAL INDEX:		Weight	Index	RW
A+B+C All Industry:		100.00	366.32	36632.39
A. Index of Manufacturing		87.54	389.37	34085.85
B. Index of Mining		4.50	176.31	793.40
C. Index of Electricity		7.96	220.24	1753.15