

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

***March 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 March, 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, Petroleum Products etc. On the other hand negative growth is observed for Jute Textile, Cotton Textile (Cloth), Cigarette 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.

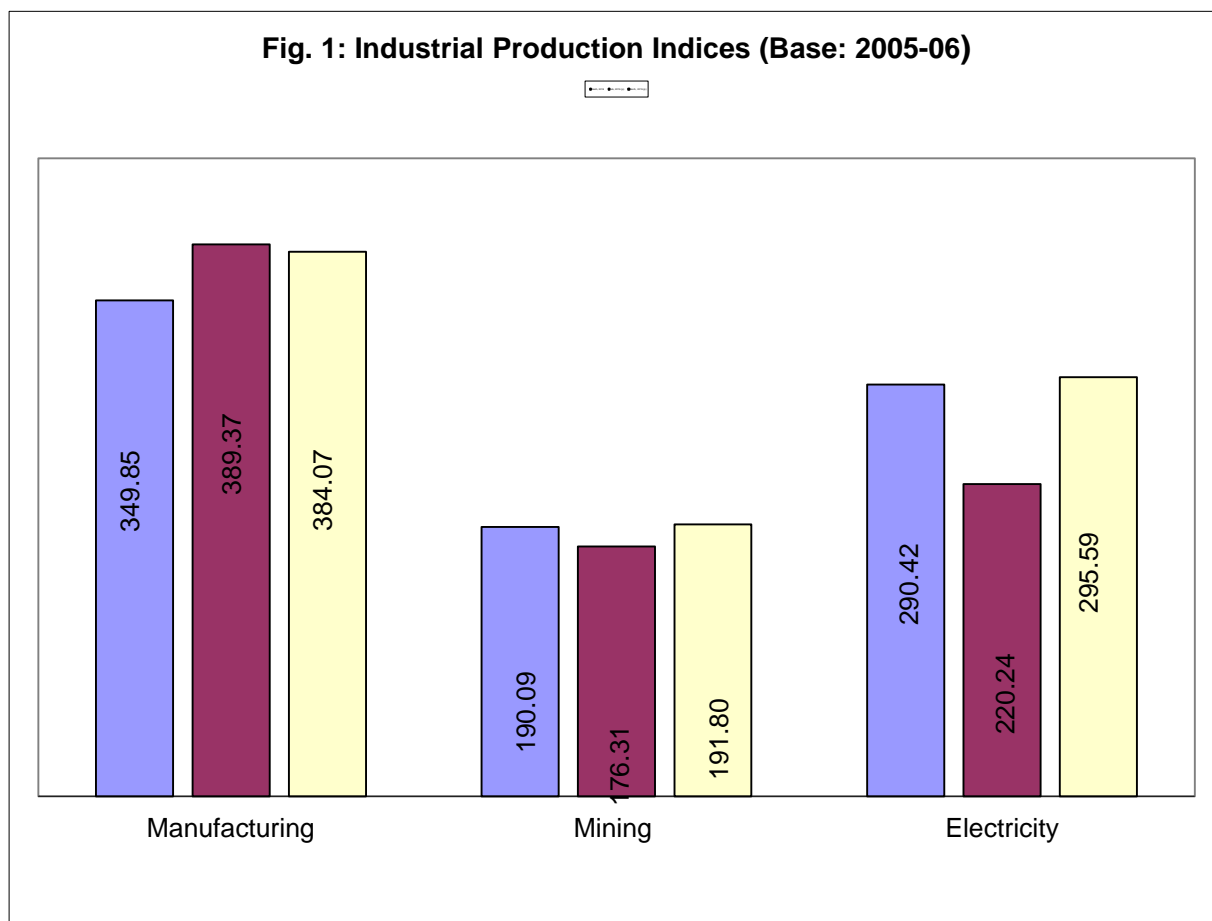
**Table 1: Key Productions of Major Industries (Base 2005-06)**

Sl. No	Major industries	Unit	Production in FY2018-19			% changes over the previous month	% changes over the same month of previous year
			Mar/18	Feb' 2019	March 19 (P)		
1	Jute Textile	M.Ton	29976	24538	28258	15.16	-5.73
	(a) Hessian	M.Ton	3989	3512	6095	73.55	52.80
	(b) Sacking	M.Ton	15993	12763	11660	-8.64	-27.09
	(c) Carpet backing cloth.	M.Ton	656	553	379	-31.46	-42.23
	(d) Others	M.Ton	9338	7710	10124	31.31	8.42
2	Cotton Textile						
	(a) Yarn	M.Ton	14475	15290	15367	0.50	6.16
	(b) Cloth	000' Mtr.	3601	3625	3529	-2.65	-2.00
3	Garments	Mill. Tk.	114728	130804	127764	-2.32	11.36
4	Knittwear	Mill. Tk.	99177	113663	110129	-3.11	11.04
5	Paper	M.Ton	14026	14069	14075	0.04	0.35
6	Fertilizer	M.Ton	76839	99351	88130	-11.29	14.69
7	Iron and Steel						
	M.S. products	M.Ton	33385	33448	33465	0.05	0.24
8	Cement	M.Ton	1290445	1354780	1375950	1.56	6.63
9	Petroleum products	M.Ton	110900	114346	114347	0.00	3.11
10	Cigarettes	Mill. No.	1521	1350	1320	-2.22	-13.21
11	Matches	000' Gross	2416	2948	3100	5.16	28.31
12	Drugs and pharmaceuticals	000 Tk.	13099059	15172866	15476323	2.00	18.15
13	Tea	M.Ton	1556	114	1917	1581.58	23.20
14	Salt	M.Ton	7852	7833	7790	-0.55	-0.79
15	Edible oil	M.Ton	82576	91752	83082	-9.45	0.61
16	Soap and detergent	M.Ton	14745	15178	16245	7.03	10.17
17	Processing & Preserving of fruits	000 Ltr	10423	10535	10551	0.15	1.23

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	June,18	340.32	188.78	306.67
2012-13	195.19	153.15	146.72	July,18	401.95	187.69	306.67
2013-14	213.22	157.18	177.20	August,18	327.04	187.33	282.19
2014-15	236.11	159.89	209.32	Sep,18	346.35	175.69	344.77
2015-16	267.88	185.57	219.29	Oct,18	383.70	175.51	306.46
2016-17	297.89	185.55	243.39	Nov,18	402.49	175.35	248.63
2017-18	342.47	186.12	270.95	Dec,18	390.49	175.59	228.95
March, 2018	349.85	190.09	290.42	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
March, 2019 (p)	384.07	191.80	295.59	March,19	384.07	191.80	295.59



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

<b>Code</b>	<b>Major Industry Group</b>	<b>Weight</b>	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>Mar-18</b>	<b>Feb-19</b>	<b>Mar-19 (p)</b>
<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>349.85</b>	<b>389.37</b>	<b>384.07</b>
10	Manufacture of food products	10.84	385.10	410.42	501.16	484.62	537.23	500.39
11	Manufacture of beverages	0.34	269.75	257.61	240.41	238.69	201.02	291.80
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	144.13	140.74	140.18
13	Manufacture of textile	14.07	138.90	168.39	195.19	198.18	203.72	208.08
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	395.03	451.54	439.30
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	297.68	331.51	349.06
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	342.59	358.82	359.56
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	185.97	187.84	187.97
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	162.27	180.16	183.95
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	107.96	109.84	109.97
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	94.13	128.78	124.41
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	563.06	646.80	661.34
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	422.80	445.01	447.15
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	403.16	435.31	442.49
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	187.92	187.16	186.04
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	277.22	301.14	295.99
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	166.94	258.16	275.84
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	273.73	280.74	287.62
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	578.32	638.96	671.51
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	610.22	531.39	248.18
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	624.68	625.33	627.97
31	Manufacture of furniture	0.88	132.02	151.44	184.81	173.71	191.38	190.04

**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	Mar-18	Feb-19	Mar-19 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	282	286	269	19	19	23
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	14475	15290	15367
	(b) Cloth	000' Meter	47444	47060	42447	3601	3625	3529
3	Cement	M.Ton	8723134	12726824	14647875	1286900	1351115	1373860
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	33385	33448	33465
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	13099059	15172866	15476323
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	30679	34192	31532
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	105	161	135	11	5	5
2	Fertilizer	M.Ton	1010446	1220890	859353	76839	99351	88130
3	Cement	M.Ton	36980	49143	41905	3545	3665	2090

**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	Mar-18	Feb-19	Mar-19 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	2240	2964	2134
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10423	10535	10551
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	82576	91752	83082
1061	Grain milling	M.Ton	8	322781	408516	30679	34192	31532
1063	Rice milling	M.Ton	6	18731	25133	2154	2265	2348
1072	Sugar	M.Ton	16	59984	68603	1783	17390	2760
1077	Black & Blending Tea	M.Ton	116	81645	78122	1556	114	1917
1079	Edible salt	M.Ton	8	89355	94016	7852	7833	7790
1080	Animal feeds	M.Ton	3	517237	602669	52815	58470	58561
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	249	226	365
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	4919	4520	6192
1105	Mineral Water	"000" Littrre	4	136104	156338	15479	10890	17808
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	17573	15660	1521	1350	1320
1201	Biddies	Mill. No	5	96371	123711	12062	8355	8372
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	14475	15290	15367
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3601	3625	3529
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7582	7595	7595
1314	Jute Textile	M.Ton	95	449920	406938	29976	24538	28258
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	114728	130804	127764
1430	Knittwear	Million Tk.	*	1088251	1247285	99177	113663	110129

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Mar-18	Feb-19	Mar-19 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1143	1859	2836
1520	Leather Footwear	"000" Pair	4	20520	21235	1785	1838	1845
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	929	973	975
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	14026	14069	14072
1709	Articles made of paper	M.Ton	2	39116	39613	3316	3362	3365
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	14050	14355	14500
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	110900	114346	114347
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	92898	109419	131207
2012	Fertilizer	M.Ton	7	1220890	859353	76839	99351	88130
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	262817	822588	627921
2023	Soaps & detergents	M.Ton	3	148975	176781	14745	15178	16245
2031	Matches	"000" Gross	2	22827	26493	2416	2948	3100
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	13099059	15172866	15476323
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	61924	62152	66244
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16960	22835	22890
2220	P.V.C products/plastic products	M.ton	3	44571	51618	4438	4662	4687
<b>23 Non-Metalic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1499	1399	1356
2392	Tiles	"000" Sq ft	5	221181	245180	20795	25150	25675
2393	Ceramic	"000" Dz	2	16643	20621	1963	2592	2713
2394	Cement	M.Ton	8	12775967	14689780	1290445	1354780	1375950
2397	Bricks	"000" No.	4	162011	161441	14049	15535	15726
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	363534	394245	33385	33448	33465
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	12918	13524	1119	1265	1235
2599	Other Fabricated metal products	Dozen	8	571252	778567	68257	68964	70536

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Mar-18	Feb-19	Mar-19 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	33373	51609	55144
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	42710	48635	49512
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	4024	3962	3962
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	42897	43753	44197
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	8392	8335	8350
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	1266	1399	1491
2829	Machinery equipment NEC	No.	10	560009	800442	69690	79511	83236
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	2300	1309	88	182	85
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	306910	339327	29328	29442	29556
3091	Motor cycle	No.	3	89712	94692	8042	7995	8030
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3840	3900	300	330	335
3101	Wooden furniture	No.	5	90077	146722	11026	12035	11740
3103	Plastic furniture	No.	2	1260210	1322301	110984	123898	124423
<hr/>								
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27445</b>	<b>27613</b>	<b>2341</b>	<b>2195</b>	<b>2367</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>55346</b>	<b>61615</b>	<b>5504</b>	<b>4174</b>	<b>5602</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

Mar-19 (p)

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	368.37	36837.10
A. Index of Manufacturing	87.54	384.07	33621.09
B. Index of Mining	4.50	191.80	863.08
C. Index of Electricity	7.96	295.59	2352.93