

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

***April 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 April, 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), Cigarette, 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.

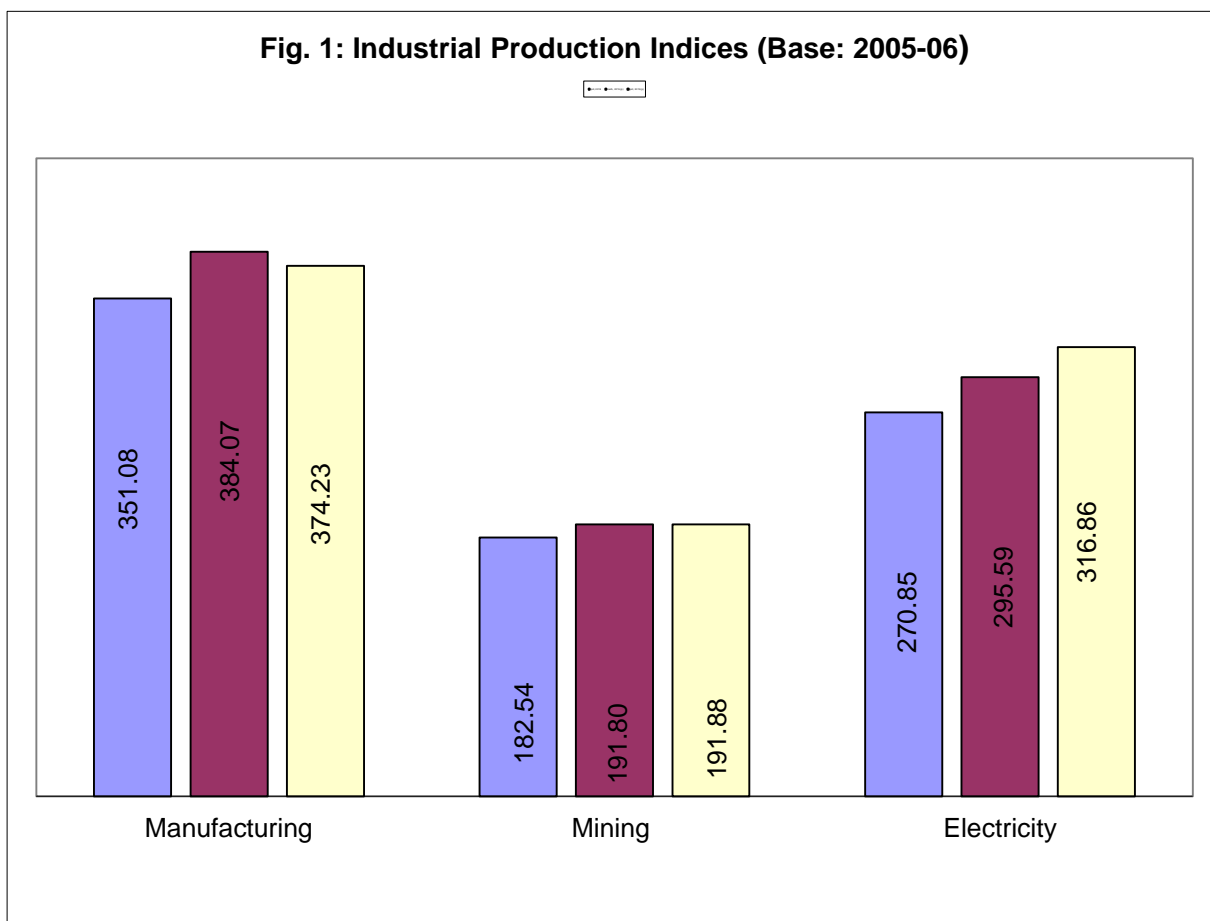
**Table 1: Key Productions of Major Industries (Base 2005-06)**

Sl. No	Major industries	Unit	Production in FY2018-19			% changes over the previous month	% changes over the same month of previous year
			Apr/18	March' 2019	April 19 (P)		
1	Jute Textile	M.Ton	29639	28258	25509	-9.73	-13.93
	(a) Hessian	M.Ton	3872	6095	3222	-47.14	-16.79
	(b) Sacking	M.Ton	15825	11660	13021	11.67	-17.72
	(c) Carpet backing cloth.	M.Ton	657	379	351	-7.39	-46.58
	(d) Others	M.Ton	9285	10124	8915	-11.94	-3.98
2	Cotton Textile						
	(a) Yarn	M.Ton	14525	15367	15404	0.24	6.05
	(b) Cloth	000' Mtr.	3693	3529	3300	-6.49	-10.64
3	Garments	Mill. Tk.	103883	127764	105852	-17.15	1.90
4	Knittwear	Mill. Tk.	101159	110129	108286	-1.67	7.05
5	Paper	M.Ton	14029	14072	14075	0.02	0.33
6	Fertilizer	M.Ton	46464	88130	89150	1.16	91.87
7	Iron and Steel						
	M.S. products	M.Ton	33392	33465	33472	0.02	0.24
8	Cement	M.Ton	1298250	1375950	1394110	1.32	7.38
9	Petroleum products	M.Ton	119700	114347	114349	0.00	-4.47
10	Cigarettes	Mill. No.	1420	1320	1340	1.52	-5.63
11	Matches	000' Gross	2480	3100	3095	-0.16	24.80
12	Drugs and pharmaceuticals	000 Tk.	14070818	15476323	15918954	2.86	13.13
13	Tea	M.Ton	3505	1917	6110	218.73	74.32
14	Salt	M.Ton	7860	7790	7782	-0.10	-0.99
15	Edible oil	M.Ton	82780	83082	88212	6.17	6.56
16	Soap and detergent	M.Ton	18569	16245	15473	-4.75	-16.67
17	Processing & Preserving of fruits	000 Ltr	10442	10551	10561	0.09	1.14

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	July,18	401.95	187.69	306.67
2012-13	195.19	153.15	146.72	August,18	327.04	187.33	282.19
2013-14	213.22	157.18	177.20	Sep,18	346.35	175.69	344.77
2014-15	236.11	159.89	209.32	Oct,18	383.70	175.51	306.46
2015-16	267.88	185.57	219.29	Nov,18	402.49	175.35	248.63
2016-17	297.89	185.55	243.39	Dec,18	390.49	175.59	228.95
2017-18	342.47	186.12	270.95	Jan,19	401.35	175.75	246.89
April, 2018	351.08	182.54	270.85	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
April, 2019 (p)	374.23	191.88	316.86	April,19	374.23	191.88	316.86



**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>Apr-18</b>	<b>Mar-19</b>	<b>Apr-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>351.08</b>	<b>384.07</b>	<b>374.23</b>
10	Manufacture of food products	10.84	385.10	410.42	501.16	490.35	500.39	528.15
11	Manufacture of beverages	0.34	269.75	257.61	240.41	245.73	291.80	321.39
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	141.56	140.18	140.80
13	Manufacture of textile	14.07	138.90	168.39	195.19	199.95	208.08	206.51
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	380.02	439.30	397.47
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	312.98	349.06	334.51
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	343.33	359.56	361.77
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	186.13	187.97	188.13
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	165.88	183.95	184.38
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	113.87	109.97	109.97
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	111.55	124.41	116.00
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	601.39	661.34	683.40
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	424.91	447.15	449.66
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	407.18	442.49	448.09
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	187.93	186.04	185.91
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	277.44	295.99	300.82
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	213.85	275.84	297.16
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	365.09	287.62	311.74
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	581.61	671.51	695.52
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	598.54	248.18	356.20
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	619.46	627.97	628.01
31	Manufacture of furniture	0.88	132.02	151.44	184.81	176.29	190.04	190.61

**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	Apr-18	Mar-19	Apr-19 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	282	286	269	19	23	20
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	14525	15367	15404
	(b) Cloth	000' Meter	47444	47060	42447	3693	3529	3300
3	Cement	M.Ton	8723134	12726824	14647875	1293450	1373860	1391560
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	33392	33465	33472
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	14070818	15476323	15918954
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	31659	31532	29956
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	105	161	135	11	5	5
2	Fertilizer	M.Ton	1010446	1220890	859353	46464	88130	89150
3	Cement	M.Ton	36980	49143	41905	4800	2090	2550

**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	Apr-18	Mar-19	Apr-19 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	2455	2134	2535
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10442	10551	10561
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	82780	83082	88212
1061	Grain milling	M.Ton	8	322781	408516	31659	31532	29956
1063	Rice milling	M.Ton	6	18731	25133	2156	2348	2393
1072	Sugar	M.Ton	16	59984	68603	0	2760	0
1077	Black & Blending Tea	M.Ton	116	81645	78122	3505	1917	6110
1079	Edible salt	M.Ton	8	89355	94016	7860	7790	7782
1080	Animal feeds	M.Ton	3	517237	602669	53358	58561	59429
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	707	365	438
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	5162	6192	7020
1105	Mineral Water	"000" Littrre	4	136104	156338	14534	17808	18424
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	17573	15660	1420	1320	1340
1201	Biddies	Mill. No	5	96371	123711	8278	8372	8380
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	14525	15367	15404
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3693	3529	3300
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7590	7595	7610
1314	Jute Textile	M.Ton	95	449920	406938	29639	28258	25509
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	103883	127764	105852
1430	Knittwear	Million Tk.	*	1088251	1247285	101159	110129	108286

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Apr-18	Mar-19	Apr-19 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1449	2836	1960
1520	Leather Footwear	"000" Pair	4	20520	21235	1790	1845	1850
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	931	975	981
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	14029	14072	14075
1709	Articles made of paper	M.Ton	2	39116	39613	3320	3365	3369
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	14055	14500	14445
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	2536116	1572683.4	119700	114347	114349
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	128133	131207	113811
2012	Fertilizer	M.Ton	7	1220890	859353	46464	88130	89150
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	542092	627921	542092
2023	Soaps & detergents	M.Ton	3	148975	176781	18569	16245	15473
2031	Matches	"000" Gross	2	22827	26493	2480	3100	3095
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	14070818	15476323	15918954
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	60415	66244	73719
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16965	22890	23854
2220	P.V.C products/plastic products	M.ton	3	44571	51618	4465	4687	4714
<b>23 Non-Metalic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1673	1356	1366
2392	Tiles	"000" Sq ft	5	221181	245180	21500	25675	25940
2393	Ceramic	"000" Dz	2	16643	20621	1990	2713	2805
2394	Cement	M.Ton	8	12775967	14689780	1298250	1375950	1394110
2397	Bricks	"000" No.	4	162011	161441	14162	15726	15796
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	363534	394245	33392	33465	33472
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	12918	13524	1127	1235	1239
2599	Other Fabricated metal products	Dozen	8	571252	778567	67196	70536	73090

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	Apr-18	Mar-19	Apr-19 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	42752	55144	59406
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	43608	49512	49966
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3987	3962	3970
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	43100	44197	44651
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	8242	8350	8432
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	1302	1491	1536
2829	Machinery equipment NEC	No.	10	560009	800442	68631	83236	87372
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	2300	1309	205	85	122
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	306910	339327	29100	29556	29614
3091	Motor cycle	No.	3	89712	94692	7922	8030	7955
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3840	3900	320	335	335
3101	Wooden furniture	No.	5	90077	146722	11101	11740	11798
3103	Plastic furniture	No.	2	1260210	1322301	110733	124423	124701
<b>0620 Natural Gas</b>		<b>MMCM</b>	<b>8</b>	<b>27445</b>	<b>27613</b>	<b>2263</b>	<b>2367</b>	<b>2368</b>
<b>3510 Electricity</b>		<b>MKWH</b>	<b>1</b>	<b>55346</b>	<b>61615</b>	<b>5133</b>	<b>5602</b>	<b>6005</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

Apr-19 (p)

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	361.45	36145.46
A. Index of Manufacturing	87.54	374.23	32759.83
B. Index of Mining	4.50	191.88	863.44
C. Index of Electricity	7.96	316.86	2522.20