

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

***May 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 May, 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, Cement, Garments, Knitwear, Petroleum Products, Pharmaceuticals, Edible Oil, Fertilizer etc. On the other hand negative growth is observed for Jute Textile, 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.

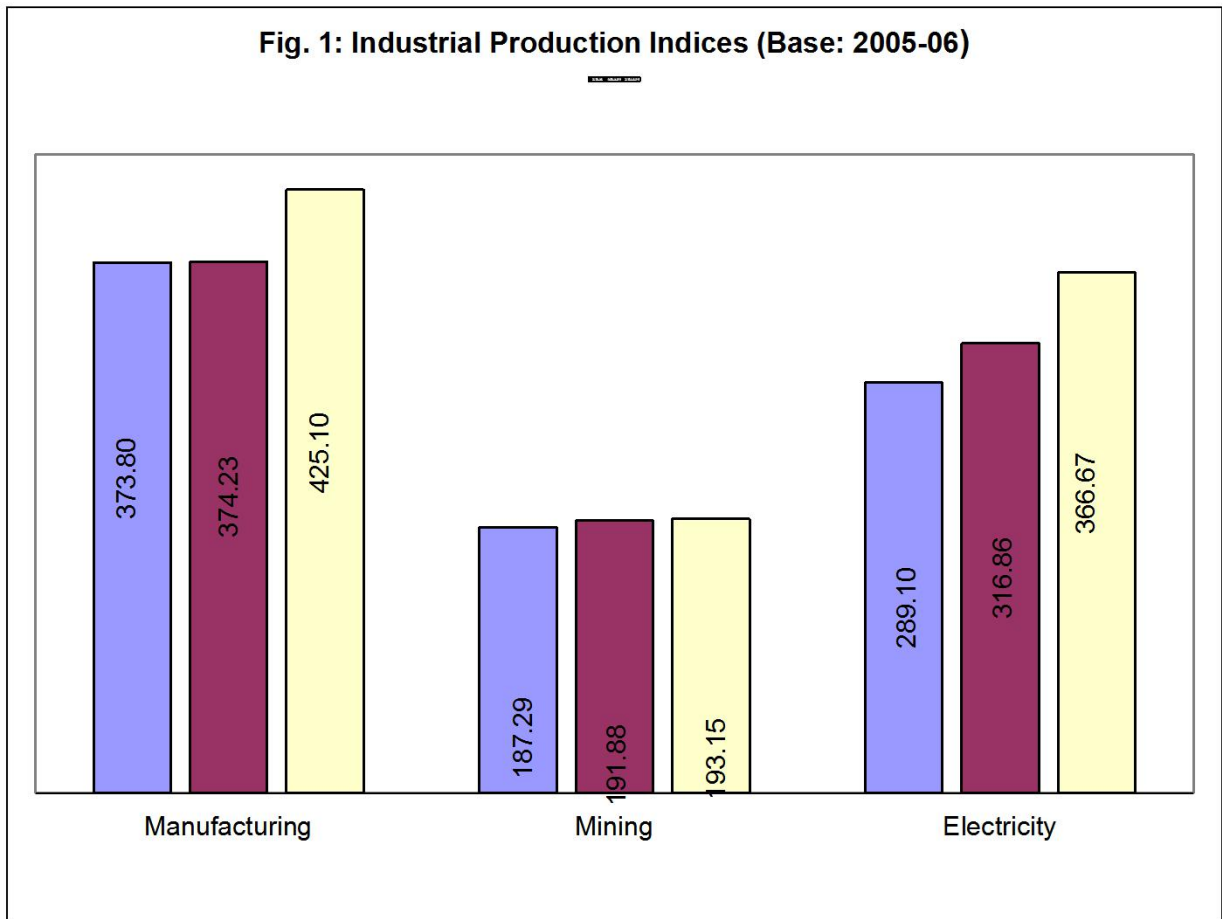
**Table 1: Key Productions of Major Industries (Base 2005-06)**

Sl. No	Major industries	Unit	Production in FY2018-19			% changes over the previous month	% changes over the same month of previous year
			May/18	April' 2019	May' 19 (P)		
1	Jute Textile	M.Ton	30500	25509	22420	-12.11	-26.49
	(a) Hessian	M.Ton	3967	3222	2875	-10.77	-27.53
	(b) Sacking	M.Ton	16238	13021	11385	-12.56	-29.89
	(c) Carpet backing cloth.	M.Ton	772	351	323	-7.98	-58.16
	(d) Others	M.Ton	9523	8915	7837	-12.09	-17.70
2	Cotton Textile						
	(a) Yarn	M.Ton	13989	15404	15447	0.28	10.42
	(b) Cloth	000' Mtr.	3128	3300	3584	8.61	14.58
3	Garments	Mill. Tk.	118676	105852	139048	31.36	17.17
4	Knittwear	Mill. Tk.	116719	108286	134977	24.65	15.64
5	Paper	M.Ton	14032	14075	14085	0.07	0.38
6	Fertilizer	M.Ton	9282	89150	50550	-43.30	444.60
7	Iron and Steel						
	M.S. products	M.Ton	33410	33472	33485	0.04	0.22
8	Cement	M.Ton	1293725	1394110	1402335	0.59	8.40
9	Petroleum products	M.Ton	112390	114349	114352	0.00	1.75
10	Cigarettes	Mill. No.	1450	1340	1345	0.37	-7.24
11	Matches	000' Gross	2461	3095	3160	2.10	28.40
12	Drugs and pharmaceuticals	000 Tk.	12730438	15918954	16083858	1.04	26.34
13	Tea	M.Ton	6334	6110	7645	25.12	20.70
14	Salt	M.Ton	7846	7782	7850	0.87	0.05
15	Edible oil	M.Ton	112134	88212	112250	27.25	0.10
16	Soap and detergent	M.Ton	8719	15473	14659	-5.26	68.13
17	Processing & Preserving of fruits	000 Ltr	10453	10561	10571	0.09	1.13

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	August,18	327.04	187.33	282.19
2012-13	195.19	153.15	146.72	Sep,18	346.35	175.69	344.77
2013-14	213.22	157.18	177.20	Oct,18	383.70	175.51	306.46
2014-15	236.11	159.89	209.32	Nov,18	402.49	175.35	248.63
2015-16	267.88	185.57	219.29	Dec,18	390.49	175.59	228.95
2016-17	297.89	185.55	243.39	Jan,19	401.35	175.75	246.89
2017-18	342.47	186.12	270.95	Feb,19	389.37	176.31	220.24
May, 2018	373.80	187.29	289.10	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
May, 2019 (p)	425.10	193.15	366.67	May,19	425.10	193.15	366.67



**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	May-18	Apr-19	May-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>373.80</b>	<b>374.23</b>	<b>425.10</b>
10	Manufacture of food products	10.84	385.10	410.42	501.16	580.64	528.15	615.29
11	Manufacture of beverages	0.34	269.75	257.61	240.41	260.73	321.39	485.51
12	Manufacture of tobacco products	2.92	135.48	139.57	138.51	142.36	140.80	140.77
13	Manufacture of textile	14.07	138.90	168.39	195.19	196.11	206.51	206.59
14	Manufacture of wearing apparel	34.84	338.73	343.74	388.62	436.41	397.47	507.83
15	Manufacture of leather and related products	4.40	125.44	194.13	292.22	311.80	334.51	329.45
16	Manufacture of wood and products of wood and cork	0.33	301.72	325.26	339.52	344.81	361.77	365.09
17	Manufacture of Paper and paper products	0.33	181.08	183.67	185.38	186.29	188.13	188.39
18	Printing and reproduction of recorded media	1.83	147.83	155.62	162.22	167.67	184.38	186.14
19	Manufacture of coke and refined petroleum products	1.25	94.03	182.74	100.80	108.42	109.97	109.98
20	Manufacture of chemicals and chemical products	3.67	92.60	104.04	100.50	81.01	116.00	142.20
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	319.26	424.30	507.53	547.64	683.40	691.00
22	Manufacture of rubber and plastic products	1.56	338.14	359.79	411.94	426.82	449.66	454.29
23	Manufacture of other non-metallic mineral products	7.12	258.34	341.85	381.85	407.65	448.09	451.61
24	Manufacture of basic metals	3.15	202.85	174.04	185.27	187.87	185.91	185.81
25	Manufacture of fabricated metal products except machinery	2.32	200.53	246.01	274.34	277.16	300.82	303.81
26	Manufacture of computer, electronic and optical products	0.15	231.89	253.33	178.57	243.27	297.16	340.93
27	Manufacture of electrical equipment	0.73	214.12	342.77	337.58	289.29	311.74	415.40
28	Manufacture of machinery and equipment n.e.c	0.18	279.14	406.37	548.73	579.44	695.52	682.51
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	331.63	559.61	438.44	370.80	356.20	280.29
30	Manufacture of other transport equipment	0.73	592.41	560.00	604.43	602.91	628.01	613.37
31	Manufacture of furniture	0.88	132.02	151.44	184.81	205.04	190.61	192.40

**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	May-18	Apr-19	May-19 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	282	286	269	19	20	19
2	Cotton textile:							
	(a) Yarn	M.Ton	160645	161615	167660	13989	15404	15447
	(b) Cloth	000' Meter	47444	47060	42447	3128	3300	3584
3	Cement	M.Ton	8723134	12726824	14647875	1289450	1391560	1399595
4	Iron & steel (M.S Product)	M.Ton	407535	316635	369141	33410	33472	33485
5	Pharmaceuticals	000' Tk.	87557526	116455778	148382039	12730438	15918954	16083858
6	Atta, Maida, Suji	M.Ton	278952	348931	408516	22716	29956	30125
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	105	161	135	11	5	22420
2	Fertilizer	M.Ton	1010446	1220890	859353	9282	89150	50550
3	Cement	M.Ton	36980	49143	41905	4275	2550	2740

**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	May-18	Apr-19	May-19 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	49441	45377	1416	2535	2683
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	120396	124571	10453	10561	10571
1040	Hyd. Vegetable oil	M.Ton	2	657966	1001358	112134	88212	112250
1061	Grain milling	M.Ton	8	322781	408516	22716	29956	30125
1063	Rice milling	M.Ton	6	18731	25133	2160	2393	2495
1072	Sugar	M.Ton	16	59984	68603	0	0	0
1077	Black & Blending Tea	M.Ton	116	81645	78122	6334	6110	7645
1079	Edible salt	M.Ton	8	89355	94016	7846	7782	7850
1080	Animal feeds	M.Ton	3	517237	602669	53481	59429	60320
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Littrre	1	4675	5298	320	438	249
1104	Soft Drinks	"000" Doz Bottle	4	74699	64166	5894	7020	11307
1105	Mineral Water	"000" Littrre	4	136104	156338	13897	18424	24677
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	17573	15660	1450	1340	1345
1201	Biddies	Mill. No	5	96371	123711	8280	8380	8368
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	161615	167660	13989	15404	15447
1312	Weaving of Textiles	"000" Metre	15	47060	42447	3128	3300	3584
1313	Dyeing, bleaching & finishing	"000" Metre	19	70678	90837	7612	7610	7625
1314	Jute Textile	M.Ton	95	449920	406938	30500	25509	22420
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1138549	1268118	118676	105852	139048
1430	Knittwear	Million Tk.	*	1088251	1247285	116719	108286	134977

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	May-18	Apr-19	May-19 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	18065	15386	1092	1960	1768
1520	Leather Footwear	"000" Pair	4	20520	21235	1795	1850	1855
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	10584	11048	935	981	990
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	167659	168177	14032	14075	14085
1709	Articles made of paper	M.Ton	2	39116	39613	3324	3369	3375
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	167592	168348	14060	14445	14500
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	2536116	1572683.39	112390	114349	114352
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1247433	1346439.8	147416	113811	173051
2012	Fertilizer	M.Ton	7	1220890	859353	9282	89150	50550
2023	Perfumes and cosmetics	"000" Tk.	3	2767033	4519197	542092	542092	1245452
2023	Soaps & detergents	M.Ton	3	148975	176781	8719	15473	14659
2031	Matches	"000" Gross	2	22827	26493	2461	3095	3160
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	116455728	148382039.2	12730438	15918954	16083858
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	605335	631160	60941	73719	75409
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	266594	202999	16970	23854	23905
2220	P.V.C products/plastic products	M.ton	3	44571	51618	4486	4714	4768
<b>23 Non-Metallic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	13855	17285	1742	1366	1396
2392	Tiles	"000" Sq ft	5	221181	245180	21545	25940	26239
2393	Ceramic	"000" Dz	2	16643	20621	2007	2805	2873
2394	Cement	M.Ton	8	12775967	14689780	1293725	1394110	1402335
2397	Bricks	"000" No.	4	162011	161441	14288	15796	15895
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	363534	394245	33410	33472	33485
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	12918	13524	1118	1239	1250
2599	Other Fabricated metal products	Dozen	8	571252	778567	68060	73090	74073

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2016-17	2017-18	May-18	Apr-19	May-19 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	587305	428384	48632	59406	68156
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	487517	495625	44517	49966	50874
2732	Wires & Cables(ELEC.)	M.ton	3	43900	49155	3942	3970	3962
2750	Electrical appliances / Domestic appliances	No.	9	429544	499676	42438	44651	45098
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	92069	98194	8228	8432	8546
2826	Machinery for Textile , apparel and leather production	No.	9	10242	14211	1284	1536	1473
2829	Machinery equipment NEC	No.	10	560009	800442	69239	87372	87372
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	2300	1309	127	122	96
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	306910	339327	28130	29614	28701
3091	Motor cycle	No.	3	89712	94692	7988	7955	8081
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3840	3900	340	335	345
3101	Wooden furniture	No.	5	90077	146722	14684	11798	11873
3103	Plastic furniture	No.	2	1260210	1322301	111219	124701	124979
<hr/>								
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27445</b>	<b>27613</b>	<b>2331</b>	<b>2368</b>	<b>2384</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>55346</b>	<b>61615</b>	<b>5479</b>	<b>6005</b>	<b>6949</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

May-19 (p)				
GENERAL INDEX:		Weight	Index	RW
A+B+C All Industry:		100.00	410.01	41000.71
A. Index of Manufacturing		87.54	425.10	37212.84
B. Index of Mining		4.50	193.15	869.18
C. Index of Electricity		7.96	366.67	2918.69