

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

***April 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 April, 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, Cement, Pharmaceuticals, Edible oil etc. On the other hand negative growth is observed for Jute Textile, Cotton textile (Cloth), Petroleum Products, Tea, Fertilizer etc.

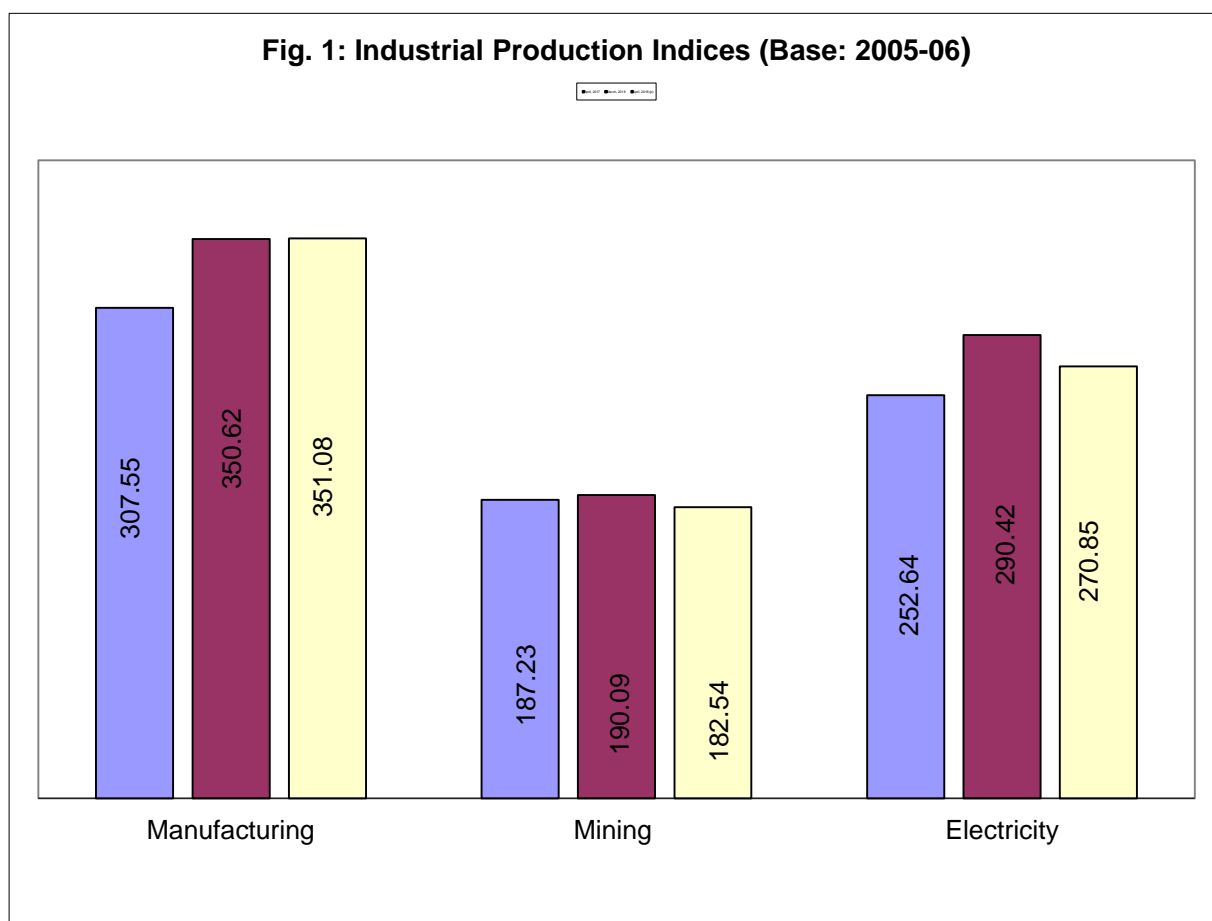
Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

**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
			Apr/17	March' 2018	April 18 (P)		
1	Jute Textile	M.Ton	34102	29976	29639	-1.12	-13.09
	(a) Hessian	M.Ton	4739	3989	3872	-2.93	-18.29
	(b) Sacking	M.Ton	18678	15993	15825	-1.05	-15.27
	(c) Carpet backing cloth.	M.Ton	1080	656	657	0.15	-39.17
	(d) Others	M.Ton	9604	9338	9285	-0.57	-3.32
2	Cotton Textile						
	(a) Yarn	M.Ton	13351	14475	14525	0.35	8.79
	(b) Cloth	000' Mtr.	3858	3601	3693	2.55	-4.28
3	Garments	Mill. Tk.	87653	114728	103883	-9.45	18.52
4	Knittwear	Mill. Tk.	88672	99177	101159	2.00	14.08
5	Paper	M.Ton	13982	14026	14029	0.02	0.34
6	Fertilizer	M.Ton	204955	76839	46464	-39.53	-77.33
7	Iron and Steel						
	M.S. products	M.Ton	31651	33385	33392	0.02	5.50
8	Cement	M.Ton	1250750	1290445	1298250	0.60	3.80
9	Petroleum products	M.Ton	223361	110900	119700	7.94	-46.41
10	Cigarettes	Mill. No.	1705	1521	1420	-6.64	-16.72
11	Matches	000' Gross	1975	2416	2480	2.65	25.57
12	Drugs and pharmaceuticals	000 Tk.	11757453	13099059	14070818	7.42	19.68
13	Tea	M.Ton	5221	1556	3505	125.26	-32.87
14	Salt	M.Ton	7811	7852	7860	0.10	0.63
15	Edible oil	M.Ton	57430	82576	82780	0.25	44.14
16	Soap and detergent	M.Ton	12828	14745	18569	25.93	44.75
17	Processing & Preserving of fruits	000 Ltr	10172	10423	10442	0.18	2.65

**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	July,17	333.17	193.37	288.89
2011-12	174.92	142.36	129.05	August,17	373.95	193.18	303.03
2012-13	195.19	153.15	146.72	Sep,17	270.65	175.56	283.04
2013-14	213.22	157.18	177.20	Oct,17	328.66	187.33	282.19
2014-15	236.11	159.89	209.32	Nov,17	347.61	183.00	232.01
2015-16	267.88	185.57	219.29	Dec,17	361.30	188.66	217.03
2016-17	297.89	185.55	243.39	Jan,18	362.83	191.09	267.68
April, 2017	307.55	187.23	252.64	Feb,18	344.64	171.68	220.24
March, 2018	350.62	190.09	290.42	March,18	350.62	190.09	290.42
April, 2018 (p)	351.08	182.54	270.85	April,18	351.08	182.54	270.85



**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>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>	<b>Apr-17</b>	<b>March' 2018</b>	<b>April-18 (p)</b>
<b>1</b>	<b>General Index of Manufacturing</b>	<b>100.00</b>	<b>236.11</b>	<b>267.88</b>	<b>297.89</b>	<b>307.55</b>	<b>350.62</b>	<b>351.08</b>
10	Manufacture of food products	10.84	333.07	385.10	410.42	406.10	483.08	490.35
11	Manufacture of beverages	0.34	230.06	269.75	257.61	283.22	238.69	245.73
12	Manufacture of tobacco products	2.92	147.37	135.48	139.57	148.58	192.17	141.56
13	Manufacture of textile	14.07	122.81	138.90	168.39	183.58	198.18	199.95
14	Manufacture of wearing apparel	34.84	304.76	338.73	343.74	327.17	395.03	380.02
15	Manufacture of leather and related products	4.40	140.48	125.44	194.13	236.02	297.68	312.98
16	Manufacture of wood and products of wood and cork	0.33	269.88	301.72	325.26	330.42	342.59	343.33
17	Manufacture of Paper and paper products	0.33	174.68	181.08	183.67	184.11	185.97	186.13
18	Printing and reproduction of recorded media	1.83	140.91	147.83	155.62	157.20	162.27	165.88
19	Manufacture of coke and refined petroleum products	1.25	96.79	94.03	182.74	195.42	107.96	113.87
20	Manufacture of chemicals and chemical products	3.67	77.49	92.60	104.04	139.00	94.13	111.55
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	290.98	319.26	424.30	499.57	563.06	601.39
22	Manufacture of rubber and plastic products	1.56	292.69	338.14	359.79	367.76	422.80	424.91
23	Manufacture of other non-metallic mineral products	7.12	182.78	258.34	341.85	386.19	403.16	407.18
24	Manufacture of basic metals	3.15	187.13	202.85	174.04	179.39	187.92	187.93
25	Manufacture of fabricated metal products except machinery	2.32	182.30	200.53	246.01	259.58	277.22	277.44
26	Manufacture of computer, electronic and optical products	0.15	148.37	231.89	253.33	339.24	166.94	213.85
27	Manufacture of electrical equipment	0.73	164.56	214.12	342.77	367.02	273.73	365.09
28	Manufacture of machinery and equipment n.e.c	0.18	204.89	279.14	406.37	436.06	578.32	581.61
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	178.83	331.63	559.61	443.80	256.93	598.54
30	Manufacture of other transport equipment	0.73	340.12	592.41	560.00	543.12	624.68	619.46
31	Manufacture of furniture	0.88	116.35	132.02	151.44	156.06	173.71	176.29

**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	Apr-17	March' 2018	April-18 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	212	282	286	18	19	19
2	Cotton textile:							
	(a) Yarn	M.Ton	140485	160645	161615	13351	14475	14525
	(b) Cloth	000' Meter	44692	47444	47060	3858	3601	3693
3	Cement	M.Ton	5770527	8723134	12726824	1242950	1286900	1293450
4	Iron & steel (M.S Product)	M.Ton	393019	407535	316635	8202	33385	33392
5	Pharmaceuticals	000' Tk.	85880189	87557526	116455778	11757453	13099059	14070818
6	Atta, Maida, Suji	M.Ton	298939	278952	348931	38873	30679	31659
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	95	105	161	16	11	11
2	Fertilizer	M.Ton	1028157	1010446	1220890	204955	76839	46464
3	Cement	M.Ton	48080	36980	49143	7800	3545	4800

**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	Apr-17	March' 2018	April-18 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	51739	49441	3819	2240	2455
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	77095	120396	10172	10423	10442
1040	Hyd. Vegetable oil	M.Ton	2	728260	657966	57430	82576	82780
1061	Grain milling	M.Ton	8	278952	322781	38873	30679	31659
1063	Rice milling	M.Ton	6	22216	18731	1990	2154	2156
1072	Sugar	M.Ton	16	58181	59984	0	1783	0
1077	Black & Blending Tea	M.Ton	116	71129	81645	5221	1556	3505
1079	Edible salt	M.Ton	8	92262	89355	7811	7852	7860
1080	Animal feeds	M.Ton	3	453299	517237	44250	52815	53358
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Littrre	1	4207	4675	370	249	707
1104	Soft Drinks	"000" Doz Bottle	4	67201	74699	6843	4919	5162
1105	Mineral Water	"000" Littrre	4	205579	136104	12585	15479	14534
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	22274	17573	1705	1521	1420
1201	Biddies	Mill. No	5	82968	96371	8253	12062	8278
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	160645	161615	13351	14475	14525
1312	Weaving of Textiles	"000" Metre	15	47444	47060	3858	3601	3693
1313	Dyeing, bleaching & finishing	"000" Metre	19	57362	70678	7540	7582	7590
1314	Jute Textile	M.Ton	95	388277	449920	34102	29976	29639
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1132032	1138549	87653	114728	103883
1430	Knittwear	Million Tk.	*	1027873	1088251	88672	99177	101159

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Apr-17	March' 2018	April-18 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	22305	18065	1055	1143	1449
1520	Leather Footwear	"000" Pair	4	12355	20520	1714	1785	1790
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	9818	10584	896	929	931
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	165210	167659	13985	14026	14029
1709	Articles made of paper	M.Ton	2	38576	39116	3270	3316	3320
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	166392	167592	13982	14050	14055
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	1191612	2536116	223361	110900	119700
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1324386	1247433	118428	92898	128133
2012	Fertilizer	M.Ton	7	1010446	1220890	204955	76839	46464
2023	Perfumes and cosmetics	"000" Tk.	3	2021040	2767033	179625	262817	542092
2023	Soaps & detergents	M.Ton	3	144426	148975	12828	14745	18569
2031	Matches	"000" Gross	2	19506	22827	1975	2416	2480
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	86795811	116455728	11757453	13099059	14070818
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	521003	605335	45248	61924	60415
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	402997	266594	16856	16960	16965
2220	P.V.C products/plastic products	M.ton	3	40501	44571	3851	4438	4465
<b>23 Non-Metalic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	13002	13855	1105	1499	1673
2392	Tiles	"000" Sq ft	5	187933	221181	19325	20795	21500
2393	Ceramic	"000" Dz	2	13158	16643	1450	1963	1990
2394	Cement	M.Ton	8	8754649	12775967	1250750	1290445	1298250
2397	Bricks	"000" No.	4	147379	162011	14176	14049	14162
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	407535	363534	31651	33385	33392
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	10775	12918	1105	1119	1127
2599	Other Fabricated metal products	Dozen	8	410924	571252	55289	68257	67196

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	Apr-17	March' 2018	April-18 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	556285	587305	58772	33373	42752
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	395531	487517	43290	42710	43608
2732	Wires & Cables(ELEC.)	M.ton	3	32684	43900	3587	4024	3987
2750	Electrical appliances / Domestic appliances	No.	9	309325	429544	41250	42897	43100
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	87798	92069	7826	8392	8242
2826	Machinery for Textile , apparel and leather production	No.	9	7326	10242	897	1266	1302
2829	Machinery equipment NEC	No.	10	298258	560009	52478	69690	68631
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	1363	2300	152	88	205
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	338850	306910	24992	29328	29100
3091	Motor cycle	No.	3	83662	89712	7599	8042	7922
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3980	3840	320	300	320
3101	Wooden furniture	No.	5	88550	90077	8709	11026	11101
3103	Plastic furniture	No.	2	926261	1260210	105850	110984	110733
<hr/>								
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27497</b>	<b>27445</b>	<b>2311</b>	<b>2341</b>	<b>2263</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>49866</b>	<b>55346</b>	<b>4788</b>	<b>5504</b>	<b>5133</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