

Monthly Release of
Industrial Production Statistics (IPS)

April 2017

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, 2017. 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 Jute Textile, Cement, Fertilizer, Knitwear, Petroleum Products, Pharmaceuticals Edible oil etc. On the other hand negative growth is observed for Cotton textile, Garments, MS-Rod, Edible Salt 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 FY2016-17			% changes over the previous month	% changes over the same month of previous year
			Apr/16	March 16 (P)	April 17 (P)		
1	Jute Textile	M.Ton	24894	30846	34102	10.56	36.99
	(a) Hessian	M.Ton	5604	4471	4739	5.99	-15.44
	(b) Sacking	M.Ton	11655	16646	18678	12.21	60.26
	(c) Carpet backing cloth.	M.Ton	870	954	1080	13.21	24.14
	(d) Others	M.Ton	6765	8775	9604	9.45	41.97
2	Cotton Textile						
	(a) Yarn	M.Ton	13963	12690	13351	5.21	-4.38
	(b) Cloth	000' Mtr.	3977	3752	3858	2.83	-2.99
3	Garments	Mill. Tk.	88728	97249	87653	-9.87	-1.21
4	Knittwear	Mill. Tk.	83204	84893	88672	4.45	6.57
5	Paper	M.Ton	13888	13980	13982	0.01	0.68
6	Fertilizer	M.Ton	52866	135317	204955	51.46	287.69
7	Iron and Steel						
	M.S. products	M.Ton	35504	31578	31651	0.23	-10.85
8	Cement	M.Ton	839315	1330250	1250750	-5.98	49.02
9	Petroleum products	M.Ton	112970	218623	223361	2.17	97.72
10	Cigarettes	Mill. No.	2355	1690	1705	0.89	-27.60
11	Matches	000' Gross box	1748	1950	1975	1.28	12.99
12	Drugs and pharmaceuticals	000 Tk.	8186359	9677018	11757453	21.50	43.62
13	Tea	M.Ton	5096	1078	5221	384.32	2.45
14	Salt	M.Ton	10439	7810	7811	0.01	-25.17
15	Edible oil	M.Ton	54584	68297	57430	-15.91	5.21
16	Soap and detergent	M.Ton	11427	15522	12828	-17.36	12.26
17	Processing & Preserving of fruits	000 Ltr	6113	10236	10172	-0.63	66.40

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
2009-10	135.01	134.37	112.66	July,16	254.30	178.87	253.28
2010-11	157.89	135.24	120.79	Aug,16	306.54	191.91	274.22
2011-12	174.92	142.36	129.05	Sep,16	244.54	176.69	257.87
2012-13	195.19	153.15	146.72	Oct,16	267.35	190.17	271.27
2013-14	213.22	157.18	177.20	Nov,16	277.22	184.80	209.64
2014-15	236.11	159.89	209.32	Dec,16	307.24	190.02	200.67
2015-16	267.88	185.57	219.29	Jan,17	312.78	191.73	208.69
April, 2016	266.15	184.46	247.68	Feb,17	286.69	172.53	205.52
March, 2017 (p)	306.70	191.72	234.97	March,17	306.70	191.72	234.97
April, 2017 (p)	307.48	187.23	252.64	April,17	307.48	187.23	252.64

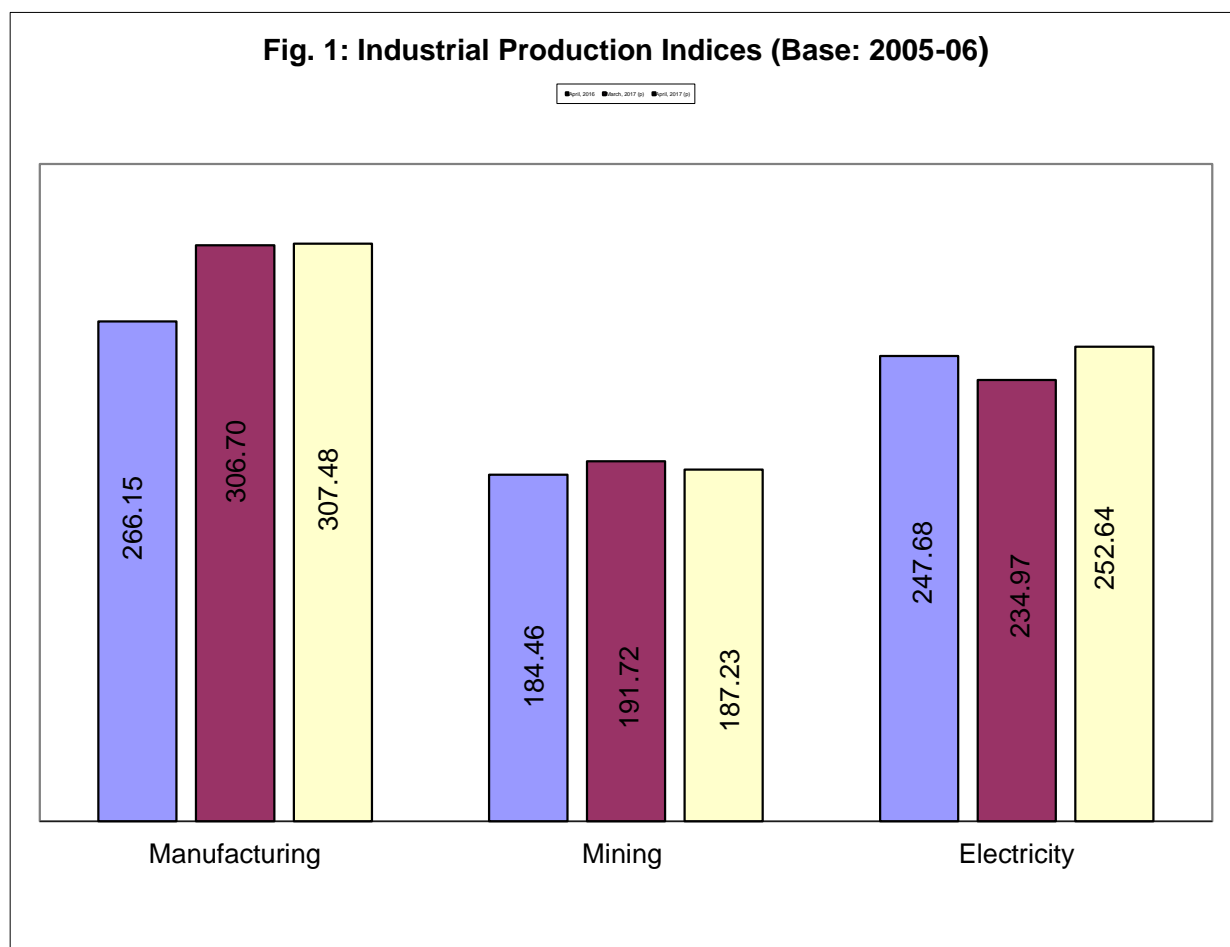


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2013-14	2014-15	2015-16	Apr-16	March-17(p)	April-17(p)
1	General Index of Manufacturing	100.00	213.22	236.11	267.88	266.15	306.70	307.48
10	Manufacture of food products	10.84	241.52	333.07	385.10	364.65	429.17	406.10
11	Manufacture of beverages	0.34	243.19	230.06	269.75	231.94	225.86	283.22
12	Manufacture of tobacco products	2.92	149.65	147.37	135.48	146.42	148.13	148.58
13	Manufacture of textile	14.07	139.68	122.81	138.90	152.39	178.75	183.58
14	Manufacture of wearing apparel	34.84	293.70	304.76	338.73	318.30	336.47	327.17
15	Manufacture of leather and related products	4.40	147.83	140.48	125.44	120.86	242.89	236.02
16	Manufacture of wood and products of wood and cork	0.33	243.39	269.88	301.72	308.30	328.95	330.42
17	Manufacture of Paper and paper products	0.33	151.95	174.68	181.08	185.66	184.01	184.11
18	Printing and reproduction of recorded media	1.83	127.73	140.91	147.83	148.38	157.10	157.20
19	Manufacture of coke and refined petroleum products	1.25	92.76	96.79	94.03	108.24	191.29	195.42
20	Manufacture of chemicals and chemical products	3.67	80.41	77.49	92.60	84.25	122.95	139.00
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	230.60	290.98	319.26	354.34	423.92	499.57
22	Manufacture of rubber and plastic products	1.56	263.84	292.69	338.14	352.06	360.40	367.76
23	Manufacture of other non-metallic mineral products	7.12	144.18	182.78	258.34	282.32	402.11	386.19
24	Manufacture of basic metals	3.15	150.20	187.13	202.85	203.80	179.03	179.39
25	Manufacture of fabricated metal products except machinery	2.32	164.33	182.30	200.53	219.62	270.87	259.58
26	Manufacture of computer, electronic and optical products	0.15	105.46	148.37	231.89	324.08	245.94	293.99
27	Manufacture of electrical equipment	0.73	132.06	164.56	214.12	241.46	336.25	367.02
28	Manufacture of machinery and equipment n.e.c	0.18	172.68	204.89	279.14	327.29	460.86	436.06
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	205.84	178.83	331.63	318.25	367.88	443.80
30	Manufacture of other transport equipment	0.73	152.88	340.12	592.41	607.59	545.34	543.12
31	Manufacture of furniture	0.88	101.12	116.35	132.02	131.15	156.00	156.06

Table 4: Production Trends of Some Selected Industrial Items In Private And Public Sectors**(Base: 2005-06=100)**

Sl No	Major Industrial Production	Unit	2013-14	2014-15	2015-16	Apr-16	March-17(p)	April-17 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	217	212	282	17	16	18
2	Cotton textile:							
	(a) Yarn	M.Ton	175273	140485	160645	13963	12690	13351
	(b) Cloth	000' Meter	57386	44692	47444	3977	3752	3858
3	Cement	M.Ton	3504176	5770527	8723134	835025	1324900	1242950
4	Iron & steel (M.S Product)	M.Ton	306057	393019	407535	35504	31578	8202
5	Pharmaceuticals	000' Tk.	62005413	85880189	87557526	8186359	9677018	11757453
6	Atta, Maida, Suji	M.Ton	209106	298939	278952	23259	38345	38873
	Public Sector:							
1	Jute Textile	000' M.Ton	208	95	105	8	14	16
2	Fertilizer	M.Ton	976691	1028157	1010446	52866	135317	204955
3	Cement	M.Ton	65432	48080	36980	4290	5350	7800

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)	2014-15	2015-16	Apr-16	March-17(p)	April-17 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	55238	51739	3489	2260	3819
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	61287	77095	6113	10236	10172
1040	Hyd. Vegetable oil	M.Ton	2	609778	728260	54584	68297	57430
1061	Grain milling	M.Ton	8	298939	278952	23259	38345	38873
1063	Rice milling	M.Ton	6	21409	22216	2110	1983	1990
1072	Sugar	M.Ton	16	78904	58181	0	0	0
1077	Black & Blending Tea	M.Ton	116	63039	71129	5096	1078	5221
1079	Edible salt	M.Ton	8	78912	92262	10439	7810	7811
1080	Animal feeds	M.Ton	3	400996	453299	39952	44180	44250
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4561	4207	216	722	370
1104	Soft Drinks	"000" Doz Bottle	4	64523	67201	5257	5062	6843
1105	Mineral Water	"000" Littrre	4	133086	205579	12416	11443	12585
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	26484	22274	2355	1690	1705
1201	Biddies	Mill. No	5	85678	82968	6765	8248	8253
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	140485	160645	13963	12690	13351
1312	Weaving of Textiles	"000" Metre	15	44692	47444	3977	3752	3858
1313	Dyeing, bleaching & finishing	"000" Metre	19	75336	57362	9671	6636	7540
1314	Jute Textile	M.Ton	95	306678	388277	24894	30846	34102
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	1014728	1132032	88728	97249	87653
1430	Knittwear	Million Tk.	*	960188	1027873	83204	84893	88672

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Apr-16	March-17(p)	April-17 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34708	22305	1387	1425	1055
1520	Leather Footwear	"000" Pair	4	15292	12355	1079	1705	1714
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	8782	9818	836	892	896
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	163270	165210	14645	13980	13985
1709	Articles made of paper	M.Ton	2	36712	38576	3228	3268	3270
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	163891	166392	13888	13979	13982
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1261905	1191612	112970	218623	223361
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1375458	1324386	118990	122652	118428
2012	Fertilizer	M.Ton	7	1028157	1010446	52866	135317	204955
2023	Perfumes and cosmetics	"000" Tk.	3	2162048	2021040	127828	159430	179625
2023	Soaps & detergents	M.Ton	3	61627	144426	11427	15522	12828
2031	Matches	"000" Gross	2	18935	19506	1748	1950	1975
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	85880189	86795811	8186359	9677018	11757453
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	534104	521003	43066	59886	45248
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	393588	402997	41640	17880	16856
2220	P.V.C products/plastic products	M.ton	3	35670	40501	3497	3752	3851
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13556	13002	836	1162	1105
2392	Tiles	"000" Sq ft	5	159134	187933	16200	19280	19325
2393	Ceramic	"000" Dz	2	10396	13158	1210	1420	1450
2394	Cement	M.Ton	8	5770527	8754649	839315	1330250	1250750
2397	Bricks	"000" No.	4	110808	147379	12414	14049	14176
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	393019	407535	35504	31578	31651
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	9664	10775	1009	1184	1105
2599	Other Fabricated metal products	Dozen	8	401482	410924	34400	53835	55289

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2014-15	2015-16	Apr-16	March-17(p)	April-17 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	355931	556285	64787	49167	58772
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	345474	395531	34023	42900	43290
2732	Wires & Cables(ELEC.)	M.ton	3	23955	32684	3970	4631	3587
2750	Electrical appliances / Domestic appliances	No.	9	289036	309325	29128	40978	41250
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	82526	87798	7530	7686	7826
2826	Machinery for Textile , apparel and leather production	No.	9	4099	7326	744	969	897
2829	Machinery equipment NEC	No.	10	258427	298258	30026	55595	52478
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	735	1363	109	126	152
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	171484	338850	28950	25090	24992
3091	Motor cycle	No.	3	78896	83662	7155	7671	7599
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4470	3980	300	340	320
3101	Wooden furniture	No.	5	73712	88550	7438	8427	8709
3103	Plastic furniture	No.	2	683457	926261	81151	105569	105850
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0620	Natural Gas	MMCM	8	25727	27497	2270	2386	2311
3510	Electricity	MKWH	1	43447	49866	4694	4453	4788

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