

Monthly Release of
Industrial Production Statistics (IPS)

March 2016

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, 2016. 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, Cotton textile, Garments, Knitwear, Iron and steel, Cement, Pharmaceuticals etc. On the other hand negative growth is observed for Paper, 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 FY2015-16			% changes over the previous month	% changes over the same month of previous year
			Mar/15	Feb 16 (P)	March 16 (P)		
1	Jute Textile	M.Ton	21450	23311	24350	4.46	13.52
	(a) Hessian	M.Ton	2888	3661	4065	11.04	40.75
	(b) Sacking	M.Ton	10070	11416	11677	2.29	15.96
	(c) Carpet backing cloth.	M.Ton	858	852	927	8.80	8.04
	(d) Others	M.Ton	7634	7382	7681	4.05	0.62
2	Cotton Textile						
	(a) Yarn	M.Ton	11110	14409	14194	-1.49	27.76
	(b) Cloth	000' Mtr.	3668	4061	4022	-0.96	9.65
3	Garments	Mill. Tk.	88993	103985	100486	-3.36	12.91
4	Knittwear	Mill. Tk.	72404	81827	80897	-1.14	11.73
5	Paper	M.Ton	14006	13876	13882	0.04	-0.89
6	Fertilizer	M.Ton	111095	108336	112005	3.39	0.82
7	Iron and Steel						
	M.S. products	M.Ton	41108	44648	47354	6.06	15.19
8	Cement	M.Ton	563640	880565	991598	12.61	75.93
9	Petroleum products	M.Ton	118700	120280	113700	-5.47	-4.21
10	Cigarettes	Mill. No.	2026	2030	2037	0.36	0.54
11	Matches	000' Gross box	1575	1653	1710	3.45	8.57
12	Drugs and pharmaceuticals	000 Tk.	6069769	6718605	6892785	2.59	13.56
13	Tea	M.Ton	302	13	2506	19176.92	729.80
14	Salt	M.Ton	6849	10527	10351	-1.67	51.13
15	Edible oil	M.Ton	45512	59971	64297	7.21	41.27
16	Soap and detergent	M.Ton	5669	10056	15735	56.47	177.56
17	Processing & Preserving of fruits	000 Ltr	4774	6085	6099	0.23	27.75

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
2008-09	127.47	125.35	106.90	June,15	285.50	178.40	207.48
2009-10	135.01	134.37	112.66	July,15	253.67	178.13	203.68
2010-11	157.89	135.24	120.79	Aug,15	265.62	191.56	240.03
2011-12	174.92	142.36	129.05	Sep,15	238.70	176.78	227.58
2012-13	195.19	153.15	146.72	Oct,15	235.04	191.15	229.90
2013-14	213.22	157.18	177.20	Nov,15	253.24	180.90	185.42
2014-15	236.11	159.89	209.32	Dec,15	286.05	189.09	174.13
March, 2015	228.16	185.79	206.68	Jan,16	277.35	191.58	183.47
Feb, 2016 (p)	271.93	178.92	194.92	Feb,16	271.93	178.92	194.92
March, 2016 (p)	272.24	190.91	239.87	March,16	272.24	190.91	239.87

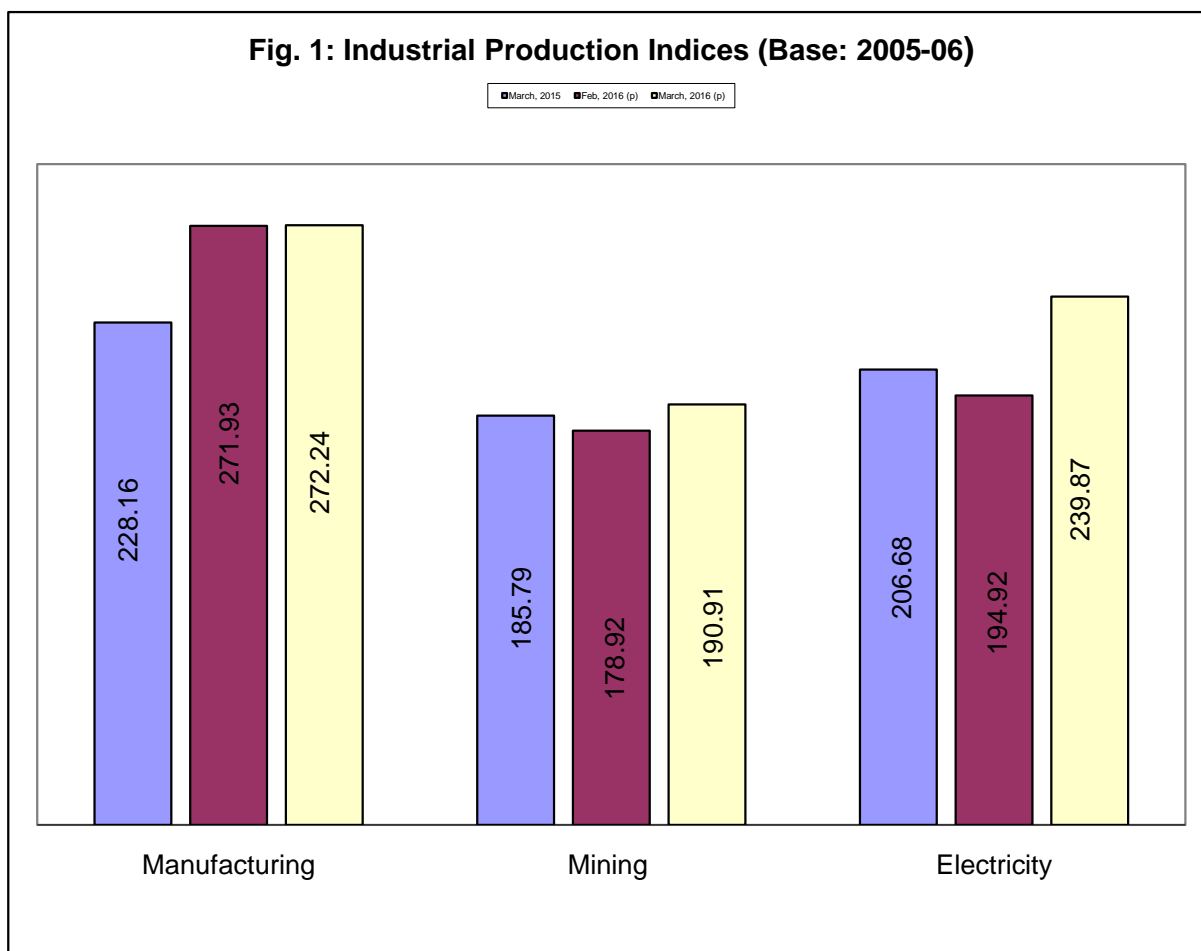


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2012-13	2013-14	2014-15	Mar-15	Feb-15(p)	Mar-16 (p)
1	General Index of Manufacturing	100.00	195.19	213.22	236.11	228.16	271.93	272.24
10	Manufacture of food products	10.84	219.10	241.52	333.07	290.57	371.70	386.60
11	Manufacture of beverages	0.34	189.81	243.19	230.06	198.87	393.01	224.25
12	Manufacture of tobacco products	2.92	144.66	149.65	147.37	140.01	98.75	99.26
13	Manufacture of textile	14.07	142.41	139.68	122.81	119.18	132.20	139.36
14	Manufacture of wearing apparel	34.84	265.83	293.70	304.76	297.52	342.19	334.26
15	Manufacture of leather and related products	4.40	139.76	147.83	140.48	128.12	130.01	130.33
16	Manufacture of wood and products of wood and cork	0.33	238.81	243.39	269.88	279.16	304.98	306.82
17	Manufacture of Paper and paper products	0.33	160.43	151.95	174.68	178.10	180.37	181.05
18	Printing and reproduction of recorded media	1.83	124.36	127.73	140.91	142.36	148.23	148.31
19	Manufacture of coke and refined petroleum products	1.25	101.54	92.76	96.79	108.32	113.30	111.24
20	Manufacture of chemicals and chemical products	3.67	84.62	80.41	77.49	86.45	101.25	123.70
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	178.79	230.60	290.98	270.31	295.37	302.42
22	Manufacture of rubber and plastic products	1.56	244.87	263.84	292.69	288.93	349.66	353.94
23	Manufacture of other non-metallic mineral products	7.12	139.51	144.18	182.78	198.89	286.94	315.64
24	Manufacture of basic metals	3.15	136.41	150.20	187.13	227.88	348.50	260.98
25	Manufacture of fabricated metal products except machinery	2.32	149.03	164.33	182.30	176.93	199.58	208.44
26	Manufacture of computer, electronic and optical products	0.15	99.00	105.46	148.37	212.38	293.43	306.41
27	Manufacture of electrical equipment	0.73	128.53	132.06	164.56	163.28	220.92	234.94
28	Manufacture of machinery and equipment n.e.c	0.18	155.86	172.68	204.89	221.28	316.08	302.87
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	186.62	205.84	178.83	160.58	312.41	315.33
30	Manufacture of other transport equipment	0.73	138.21	152.88	340.12	251.09	607.58	605.37
31	Manufacture of furniture	0.88	109.14	101.12	116.35	118.68	132.14	128.78

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

Sl No	Major Industrial Production	Unit	2012-13	2013-14	2014-15	Mar-15	Feb-15(p)	Mar-16 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	234	217	212	14	15	15
2	Cotton textile:							
	(a) Yarn	M.Ton	174508	175273	140485	11110	14409	14194
	(b) Cloth	000' Meter	56949	57386	44692	3668	4061	4022
3	Cement	M.Ton	3380960	3504176	5770527	563640	874400	985743
4	Iron & steel (M.S Product)	M.Ton	281715	306057	393019	41108	44648	47354
5	Pharmaceuticals	000' Tk.	48584584	62005413	85880189	6069769	6718605	6892785
6	Atta, Maida, Suji	M.Ton	194048	209106	298939	25146	23798	24057
	Public Sector:							
1	Jute Textile	000' M.Ton	193	208	95	7	8	9
2	Fertilizer	M.Ton	1074791	976691	1028157	111095	108336	112005
3	Cement	M.Ton	79535	65432	48080	3910	5165	5855

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)	2013-14	2014-15	Mar-15	Feb-15(p)	Mar-16 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	57610	55238	3146	3826	2861
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	43557	61287	4774	6085	6099
1040	Hyd. Vegetable oil	M.Ton	2	353115	609778	45512	59971	64297
1061	Grain milling	M.Ton	8	209106	298939	25146	23798	24057
1063	Rice milling	M.Ton	6	18910	21409	1326	1966	2012
1072	Sugar	M.Ton	16	128267	78904	4241	5188	330
1077	Black & Blending Tea	M.Ton	116	66604	63039	302	13	2506
1079	Edible salt	M.Ton	8	77686	78912	6849	10527	10351
1080	Animal feeds	M.Ton	3	345102	400996	34850	37397	39450
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Litre	1	4236	4561	352	554	383
1104	Soft Drinks	"000" Doz Bottle	4	70768	64523	3835	7462	5112
1105	Mineral Water	"000" Litre	4	127414	133086	14098	28784	11511
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	28314	26484	2026	2030	2037
1201	Biddies	Mill. No	5	84122	85678	6927	3667	3693
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	175273	140485	11110	14409	14194
1312	Weaving of Textiles	"000" Metre	15	57386	44692	3668	4061	4022
1313	Dyeing, bleaching & finishing	"000" Metre	19	73764	75336	6598	3681	5560
1314	Jute Textile	M.Ton	95	387612	306678	895	23311	24350
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	966144	1014728	88993	103985	100486
1430	Knittwear	Million Tk.	*	935782	960188	72404	81827	80897

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2013-14	2014-15	Mar-15	Feb-15(p)	Mar-16 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	36636	34708	3160	1980	1940
1520	Leather Footwear	"000" Pair	4	16655	15292	979	1065	
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	7920	8782	757	827	832
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	146812	163270	14006	13582	13680
1709	Articles made of paper	M.Ton	2	31322	36712	3102	3219	3225
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	158449	163891	13742	13876	13882
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1236930	1261905	118700	120280	113700
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1394711	1375458	141760	126089	118399
2012	Fertilizer	M.Ton	7	976691	1028157	111095	108336	112005
2023	Perfumes and cosmetics	"000" Tk.	3	2841560	2162048	28261	234468	468105
2023	Soaps & detergents	M.Ton	3	68373	61627	5669	10056	15735
2031	Matches	"000" Gross	2	20813	18935	1575	1653	1710
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	62005413	85880189	6069769	6718605	6892785
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	474035	534104	45396	43436	43436
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	363093	393588	37767	33672	38750
2220	P.V.C products/plastic products	M.ton	3	31632	35670	2975	3455	3545
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	9058	13556	1224	987	1137
2392	Tiles	"000" Sq ft	5	130457	159134	14273	15830	15945
2393	Ceramic	"000" Dz	2	9269	10396	865	1145	1180
2394	Cement	M.Ton	8	3569608	5770527	563640	880565	991598
2397	Bricks	"000" No.	4	119440	110808	8863	11780	12400
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	306057	393019	41108	44648	47354
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	8534	9664	762	891	947
2599	Other Fabricated metal products	Dozen	8	396886	401482	33450	34390	34392

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2013-14	2014-15	Mar-15	Feb-15(p)	Mar-16 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	252995	355931	42458	58660	61255
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	344749	345474	28830	33250	33500
2732	Wires & Cables(ELEC.)	M.ton	3	22674	23955	1814	3958	3962
2750	Electrical appliances / Domestic appliances	No.	9	236388	289036	25407	28643	28750
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	77065	82526	6889	7394	7484
2826	Machinery for Textile , apparel and leather production	No.	9	2581	4099	411	699	636
2829	Machinery equipment NEC	No.	10	257881	258427	21802	30017	30020
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	846	735	55	107	108
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	50070	171484	9200	28998	28930
3091	Motor cycle	No.	3	68965	78896	6610	7113	6975
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4725	4470	410	320	280
3101	Wooden furniture	No.	5	65524	73712	6007	7474	7410
3103	Plastic furniture	No.	2	406928	683457	55620	78503	81146
0620 Natural Gas		MMCM	8	23233	25727	2278	2212	2354
3510 Electricity		MKWH	1	40296	43447	3600	3694	4546

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