

Monthly Release of
Industrial Production Statistics (IPS)

February 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 [February, 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 Fertilizer, Cigarettes, Tea 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
			Feb/15	Jan 16 (P)	Feb 16 (P)		
1	Jute Textile	M.Ton	21712	24444	23311	-4.64	7.36
	(a) Hessian	M.Ton	2595	3596	3661	1.81	41.08
	(b) Sacking	M.Ton	11855	11465	11416	-0.43	-3.70
	(c) Carpet backing cloth.	M.Ton	814	1047	852	-18.62	4.67
	(d) Others	M.Ton	6448	8336	7382	-11.44	14.49
2	Cotton Textile						
	(a) Yarn	M.Ton	10775	14250	14409	1.12	33.73
	(b) Cloth	000' Mtr.	3844	3945	4061	2.94	5.65
3	Garments	Mill. Tk.	89142	114107	103985	-8.87	16.65
4	Knittwear	Mill. Tk.	74697	91722	81827	-10.79	9.55
5	Paper	M.Ton	13496	13667	13876	1.53	2.82
6	Fertilizer	M.Ton	112760	124845	108336	-13.22	-3.92
7	Iron and Steel						
	M.S. products	M.Ton	38305	30660	44648	45.62	16.56
8	Cement	M.Ton	520800	689860	880565	27.64	69.08
9	Petroleum products	M.Ton	106055	122100	120280	-1.49	13.41
10	Cigarettes	Mill. No.	2132	1630	2030	24.52	-4.80
11	Matches	000' Gross box	1566	1615	1653	2.35	5.56
12	Drugs and pharmaceuticals	000 Tk.	5727752	6689858	6718605	0.43	17.30
13	Tea	M.Ton	14	93	13	-86.02	-7.14
14	Salt	M.Ton	6455	6154	10527	71.06	63.08
15	Edible oil	M.Ton	43033	52278	59971	14.72	39.36
16	Soap and detergent	M.Ton	4718	14529	10056	-30.79	113.14
17	Processing & Preserving of fruits	000 Ltr	7116	6011	6085	1.23	-14.49

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	May,15	265.11	186.30	192.70
2009-10	135.01	134.37	112.66	June,15	285.50	178.40	207.48
2010-11	157.89	135.24	120.79	July,15	253.67	178.13	203.68
2011-12	174.92	142.36	129.05	Aug,15	265.62	191.56	240.03
2012-13	195.19	153.15	146.72	Sep,15	238.70	176.78	227.58
2013-14	213.22	157.18	177.20	Oct,15	235.04	191.15	229.90
2014-15	236.11	159.89	209.32	Nov,15	253.24	180.90	185.42
Feb, 2015	226.56	160.18	143.00	Dec,15	286.05	189.09	174.13
Jan, 2016 (p)	277.35	191.58	183.47	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

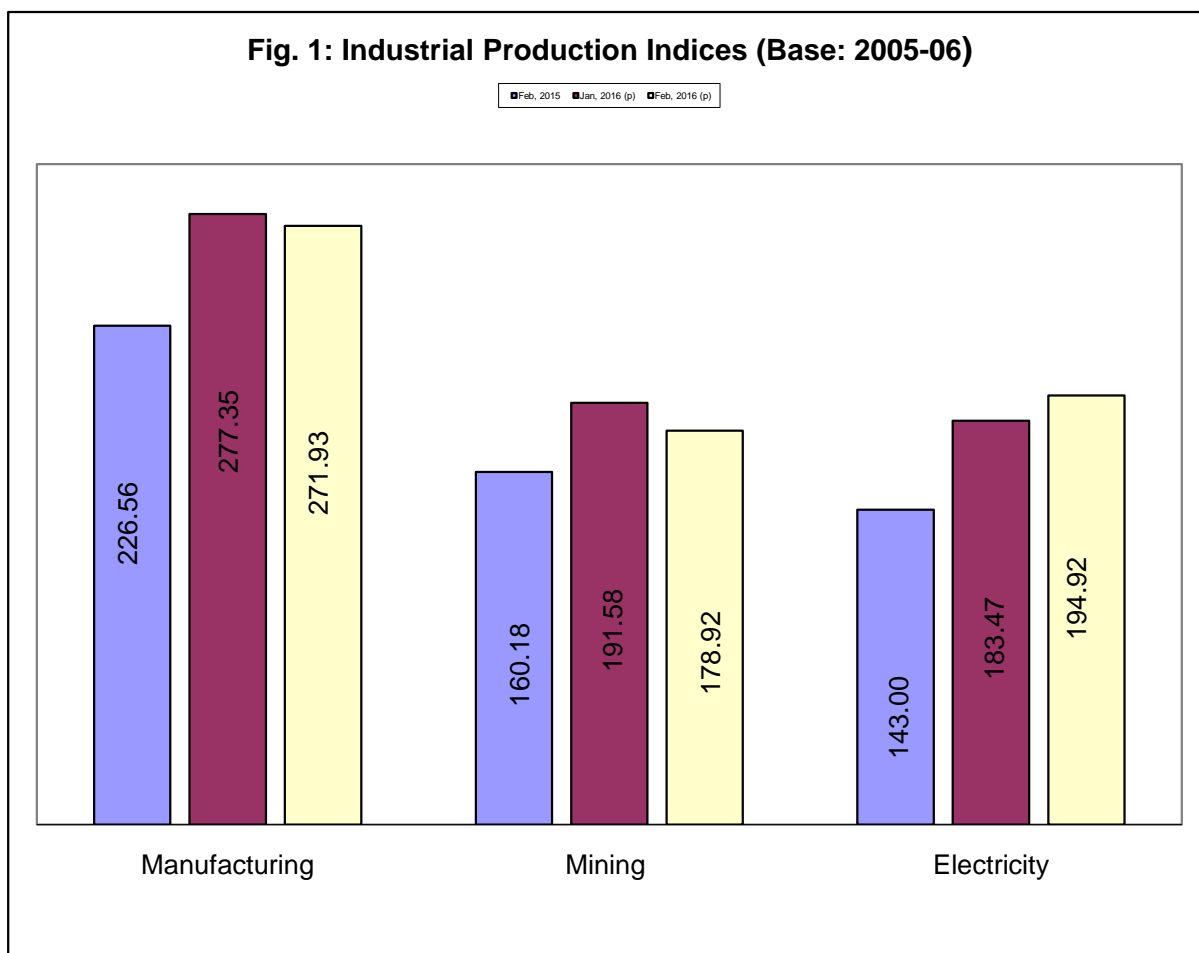


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2012-13	2013-14	2014-15	Feb-15	Jan-15(p)	Feb-16 (p)
1	General Index of Manufacturing	100.00	195.19	213.22	236.11	226.56	277.35	271.93
10	Manufacture of food products	10.84	219.10	241.52	333.07	299.61	356.24	371.70
11	Manufacture of beverages	0.34	189.81	243.19	230.06	163.50	321.09	393.01
12	Manufacture of tobacco products	2.92	144.66	149.65	147.37	153.49	149.15	98.75
13	Manufacture of textile	14.07	142.41	139.68	122.81	118.45	133.25	132.20
14	Manufacture of wearing apparel	34.84	265.83	293.70	304.76	302.29	379.29	342.19
15	Manufacture of leather and related products	4.40	139.76	147.83	140.48	101.16	133.50	130.01
16	Manufacture of wood and products of wood and cork	0.33	238.81	243.39	269.88	272.89	302.40	304.98
17	Manufacture of Paper and paper products	0.33	160.43	151.95	174.68	175.43	180.62	180.37
18	Printing and reproduction of recorded media	1.83	124.36	127.73	140.91	142.27	147.87	148.23
19	Manufacture of coke and refined petroleum products	1.25	101.54	92.76	96.79	95.02	118.62	113.30
20	Manufacture of chemicals and chemical products	3.67	84.62	80.41	77.49	77.67	108.73	101.25
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	178.79	230.60	290.98	256.09	295.74	295.37
22	Manufacture of rubber and plastic products	1.56	244.87	263.84	292.69	285.80	349.91	349.66
23	Manufacture of other non-metallic mineral products	7.12	139.51	144.18	182.78	191.19	260.19	286.94
24	Manufacture of basic metals	3.15	136.41	150.20	187.13	214.34	180.26	348.50
25	Manufacture of fabricated metal products except machinery	2.32	149.03	164.33	182.30	167.96	191.16	199.58
26	Manufacture of computer, electronic and optical products	0.15	99.00	105.46	148.37	187.99	264.93	293.43
27	Manufacture of electrical equipment	0.73	128.53	132.06	164.56	175.68	198.02	220.92
28	Manufacture of machinery and equipment n.e.c	0.18	155.86	172.68	204.89	212.71	277.41	316.08
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	186.62	205.84	178.83	154.74	309.49	312.41
30	Manufacture of other transport equipment	0.73	138.21	152.88	340.12	220.26	606.33	607.58
31	Manufacture of furniture	0.88	109.14	101.12	116.35	106.35	129.45	132.14

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	Feb-15	Jan-15(p)	Feb-16 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	234	217	212	14	16	15
2	Cotton textile:							
	(a) Yarn	M.Ton	174508	175273	140485	10775	14250	14409
	(b) Cloth	000' Meter	56949	57386	44692	3844	3945	4061
3	Cement	M.Ton	3380960	3504176	5770527	520800	686800	874400
4	Iron & steel (M.S Product)	M.Ton	281715	306057	393019	38305	30660	44648
5	Pharmaceuticals	000' Tk.	48584584	62005413	85880189	5727752	6689858	6718605
6	Atta, Maida, Suji	M.Ton	194048	209106	298939	27025	25905	23798
	Public Sector:							
1	Jute Textile	000' M.Ton	193	208	95	7	8	8
2	Fertilizer	M.Ton	1074791	976691	1028157	112760	124845	108336
3	Cement	M.Ton	79535	65432	48080	3005	3060	5165

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	Feb-15	Jan-15(p)	Feb-16 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	57610	55238	2948	4382	3826
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	43557	61287	7116	6011	6085
1040	Hyd. Vegetable oil	M.Ton	2	353115	609778	43033	52278	59971
1061	Grain milling	M.Ton	8	209106	298939	27025	25905	23798
1063	Rice milling	M.Ton	6	18910	21409	1372	1995	1966
1072	Sugar	M.Ton	16	128267	78904	16737	25732	5188
1077	Black & Blending Tea	M.Ton	116	66604	63039	14	93	13
1079	Edible salt	M.Ton	8	77686	78912	6455	6154	10527
1080	Animal feeds	M.Ton	3	345102	400996	33923	36836	37397
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4236	4561	346	236	554
1104	Soft Drinks	"000" Doz Bottle	4	70768	64523	3504	6531	7462
1105	Mineral Water	"000" Littrre	4	127414	133086	9516	21491	28784
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	28314	26484	2132	1630	2030
1201	Biddies	Mill. No	5	84122	85678	7774	8450	3667
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	175273	140485	10775	14250	14409
1312	Weaving of Textiles	"000" Metre	15	57386	44692	3844	3945	4061
1313	Dyeing, bleaching & finishing	"000" Metre	19	73764	75336	6589	4030	3681
1314	Jute Textile	M.Ton	95	387612	306678	821	24444	23311
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	966144	1014728	89142	114107	103985
1430	Knittwear	Million Tk.	*	935782	960188	74697	91722	81827

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2013-14	2014-15	Feb-15	Jan-15(p)	Feb-16 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	36636	34708	2233	2409	1980
1520	Leather Footwear	"000" Pair	4	16655	15292	852	977	1065
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	7920	8782	740	820	827
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	146812	163270	13496	13667	13582
1709	Articles made of paper	M.Ton	2	31322	36712	3094	3215	3219
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	158449	163891	13731	13867	13876
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1236930	1261905	106055	122100	120280
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1394711	1375458	109885	111026	126089
2012	Fertilizer	M.Ton	7	976691	1028157	112760	124845	108336
2023	Perfumes and cosmetics	"000" Tk.	3	2841560	2162048	16538	106366	234468
2023	Soaps & detergents	M.Ton	3	68373	61627	4718	14529	10056
2031	Matches	"000" Gross	2	20813	18935	1566	1615	1653
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	62005413	85880189	5727752	6689858	6718605
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	474035	534104	44635	46146	43436
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	363093	393588	37404	35360	33672
2220	P.V.C products/plastic products	M.ton	3	31632	35670	2948	3506	3455
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	9058	13556	1153	1103	987
2392	Tiles	"000" Sq ft	5	130457	159134	14148	15655	15830
2393	Ceramic	"000" Dz	2	9269	10396	861	1115	1145
2394	Cement	M.Ton	8	3569608	5770527	520800	689860	880565
2397	Bricks	"000" No.	4	119440	110808	9159	13894	11780
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	306057	393019	38305	30660	44648
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	8534	9664	715	836	891
2599	Other Fabricated metal products	Dozen	8	396886	401482	33420	34350	34390

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2013-14	2014-15	Feb-15	Jan-15(p)	Feb-16 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	252995	355931	37582	52962	58660
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	344749	345474	28822	33050	33250
2732	Wires & Cables(ELEC.)	M.ton	3	22674	23955	1814	2338	3958
2750	Electrical appliances / Domestic appliances	No.	9	236388	289036	25066	25477	28643
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	77065	82526	6863	7324	7394
2826	Machinery for Textile , apparel and leather production	No.	9	2581	4099	375	654	699
2829	Machinery equipment NEC	No.	10	257881	258427	21695	21290	30017
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	846	735	53	106	107
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	50070	171484	7492	28993	28998
3091	Motor cycle	No.	3	68965	78896	6583	7026	7113
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4725	4470	410	340	320
3101	Wooden furniture	No.	5	65524	73712	4334	7340	7474
3103	Plastic furniture	No.	2	406928	683457	55550	71367	78503
0620	Natural Gas	MMCM	8	23233	25727	1955	2372	2212
3510	Electricity	MKWH	1	40296	43447	2710	3477	3694

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