

Monthly Release of
Industrial Production Statistics (IPS)

July 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 July, 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 (Yarn), Cement, Fertilizer, Edible Salt etc. On the other hand negative growth is observed for M S Rod, Cotton textile (Cloth), Garments, Knitwear, Pharmaceuticals 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
			Jul/15	June 16 (P)	July 16 (P)		
1	Jute Textile	M.Ton	16543	108379	20011	-81.54	20.96
	(a) Hessian	M.Ton	2792	10519	3751	-64.34	34.35
	(b) Sacking	M.Ton	8233	53852	9342	-82.65	13.47
	(c) Carpet backing cloth.	M.Ton	677	969	715	-26.21	5.61
	(d) Others	M.Ton	4841	43039	6203	-85.59	28.13
2	Cotton Textile						
	(a) Yarn	M.Ton	10472	12700	12069	-4.97	15.25
	(b) Cloth	000' Mtr.	3780	3982	3776	-5.17	-0.11
3	Garments	Mill. Tk.	84630	123416	81564	-33.91	-3.62
4	Knittwear	Mill. Tk.	87709	112440	84455	-24.89	-3.71
5	Paper	M.Ton	13641	13944	13948	0.03	2.25
6	Fertilizer	M.Ton	45233	59148	67341	13.85	48.88
7	Iron and Steel						
	M.S. products	M.Ton	41752	25157	27618	9.78	-33.85
8	Cement	M.Ton	600850	869502	695954	-19.96	15.83
9	Petroleum products	M.Ton	88940	187411	205322	9.56	130.85
10	Cigarettes	Mill. No.	863	1448	857	-40.81	-0.70
11	Matches	000' Gross box	1455	1805	1815	0.55	24.74
12	Drugs and pharmaceuticals	000 Tk.	7532520	8867273	6695152	-24.50	-11.12
13	Tea	M.Ton	7615	11227	11395	1.50	49.64
14	Salt	M.Ton	6143	10316	10452	1.32	70.14
15	Edible oil	M.Ton	64371	59327	47409	-20.09	-26.35
16	Soap and detergent	M.Ton	12829	9755	12023	23.25	-6.28
17	Processing & Preserving of fruits	000 Ltr	6500	9704	9760	0.58	50.15

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	Oct,15	235.04	191.15	229.90
2009-10	135.01	134.37	112.66	Nov,15	253.24	180.90	185.42
2010-11	157.89	135.24	120.79	Dec,15	286.05	189.09	174.13
2011-12	174.92	142.36	129.05	Jan,16	277.35	191.58	183.47
2012-13	195.19	153.15	146.72	Feb,16	271.93	178.92	194.92
2013-14	213.22	157.18	177.20	March,16	272.24	190.91	239.87
2014-15	236.11	159.89	209.32	April,16	268.32	184.46	247.68
July, 2015	253.67	178.13	203.68	May,16	281.27	189.28	236.92
June, 2016 (p)	321.19	183.86	267.63	June,16	321.19	183.86	267.63
July, 2016 (p)	254.30	178.87	253.28	June,16	254.30	178.87	253.28

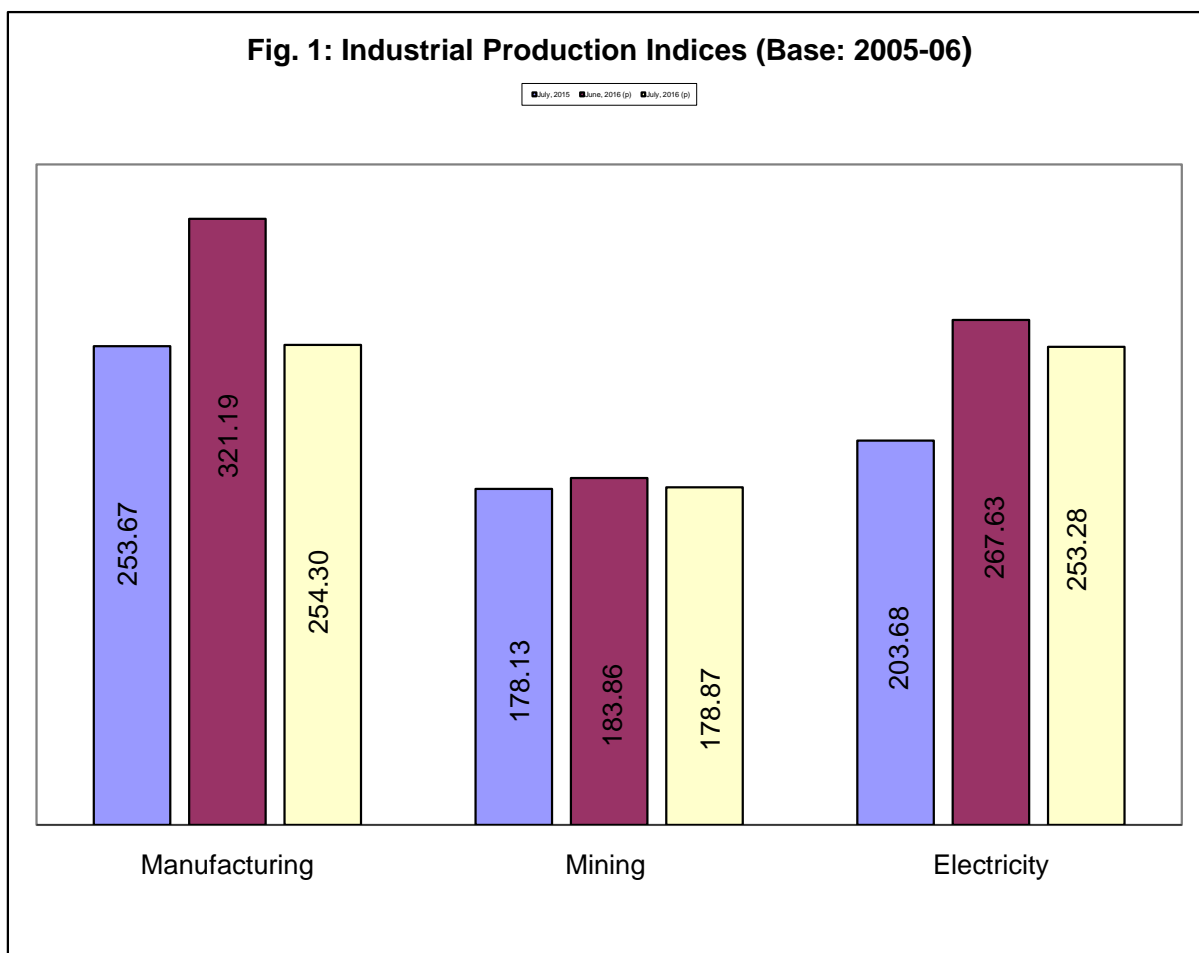


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)
(Base: 2005-06=100)

Code	Major Industry Group	Weight	2012-13	2013-14	2014-15	Jul-15	June-16(p)	July-16 (p)
1	General Index of Manufacturing	100.00	195.19	213.22	236.11	253.67	321.19	254.30
10	Manufacture of food products	10.84	219.10	241.52	333.07	387.50	407.62	366.11
11	Manufacture of beverages	0.34	189.81	243.19	230.06	214.24	280.37	283.37
12	Manufacture of tobacco products	2.92	144.66	149.65	147.37	105.15	150.96	132.86
13	Manufacture of textile	14.07	142.41	139.68	122.81	114.54	199.13	127.76
14	Manufacture of wearing apparel	34.84	265.83	293.70	304.76	320.01	436.26	308.27
15	Manufacture of leather and related products	4.40	139.76	147.83	140.48	127.43	157.49	137.78
16	Manufacture of wood and products of wood and cork	0.33	238.81	243.39	269.88	292.44	311.62	313.46
17	Manufacture of Paper and paper products	0.33	160.43	151.95	174.68	179.78	182.75	182.92
18	Printing and reproduction of recorded media	1.83	124.36	127.73	140.91	144.78	151.62	152.87
19	Manufacture of coke and refined petroleum products	1.25	101.54	92.76	96.79	83.63	105.52	180.25
20	Manufacture of chemicals and chemical products	3.67	84.62	80.41	77.49	76.51	84.58	90.86
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	178.79	230.60	290.98	328.72	382.60	325.16
22	Manufacture of rubber and plastic products	1.56	244.87	263.84	292.69	312.80	367.09	375.87
23	Manufacture of other non-metallic mineral products	7.12	139.51	144.18	182.78	212.34	288.53	246.90
24	Manufacture of basic metals	3.15	136.41	150.20	187.13	230.96	153.85	165.73
25	Manufacture of fabricated metal products except machinery	2.32	149.03	164.33	182.30	200.43	220.49	211.56
26	Manufacture of computer, electronic and optical products	0.15	99.00	105.46	148.37	125.25	256.62	199.58
27	Manufacture of electrical equipment	0.73	128.53	132.06	164.56	174.90	261.78	239.14
28	Manufacture of machinery and equipment n.e.c	0.18	155.86	172.68	204.89	228.74	331.46	319.55
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	186.62	205.84	178.83	379.56	437.96	442.40
30	Manufacture of other transport equipment	0.73	138.21	152.88	340.12	556.79	473.06	477.85
31	Manufacture of furniture	0.88	109.14	101.12	116.35	134.04	141.04	146.86

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	Jul-15	June-16(p)	July-16 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	234	217	212	10	99	14
2	Cotton textile:							
	(a) Yarn	M.Ton	174508	175273	140485	10472	12700	12069
	(b) Cloth	000' Meter	56949	57386	44692	3780	3982	3776
3	Cement	M.Ton	3380960	3504176	5770527	600850	866252	693526
4	Iron & steel (M.S Product)	M.Ton	281715	306057	393019	41752	25157	27618
5	Pharmaceuticals	000' Tk.	48584584	62005413	85880189	7532520	8867273	6695152
6	Atta, Maida, Suji	M.Ton	194048	209106	298939	20610	18960	20864
	Public Sector:							
1	Jute Textile	000' M.Ton	193	208	95	6	10	6
2	Fertilizer	M.Ton	1074791	976691	1028157	45233	59148	67341
3	Cement	M.Ton	79535	65432	48080	2640	3250	2428

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	Jul-15	June-16(p)	July-16 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	57610	55238	3930	5400	3945
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	43557	61287	6500	9704	9760
1040	Hyd. Vegetable oil	M.Ton	2	353115	609778	64371	59327	47409
1061	Grain milling	M.Ton	8	209106	298939	20610	18960	20864
1063	Rice milling	M.Ton	6	18910	21409	1965	2062	2082
1072	Sugar	M.Ton	16	128267	78904	0	0	0
1077	Black & Blending Tea	M.Ton	116	66604	63039	7615	11227	11395
1079	Edible salt	M.Ton	8	77686	78912	6143	10316	10452
1080	Animal feeds	M.Ton	3	345102	400996	35950	40352	41106
	11 Manufacture of beverages							
1101	Spirits & Alcohol	"000" Littrre	1	4236	4561	330	361	265
1104	Soft Drinks	"000" Doz Bottle	4	70768	64523	4541	6154	7643
1105	Mineral Water	"000" Littrre	4	127414	133086	12986	15943	8327
	12 Manufacture of tobacco products							
1200	Cigarettes	Mill. No	1	28314	26484	863	1448	857
1201	Biddies	Mill. No	5	84122	85678	6538	8962	8734
	13 Manufacture of textile							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	175273	140485	10472	12700	12069
1312	Weaving of Textiles	"000" Metre	15	57386	44692	3780	3982	3776
1313	Dyeing, bleaching & finishing	"000" Metre	19	73764	75336	3838	5956	6071
1314	Jute Textile	M.Ton	95	387612	306678	16543	108379	20011
	14 Mfg. of wearing apperal							
1410	Wearing Apperal	Million Tk.	*	966144	1014728	84630	123416	81564
1430	Knittwear	Million Tk.	*	935782	960188	87709	112490	84455

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2013-14	2014-15	Jul-15	June-16(p)	July-16 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	36636	34708	1773	2191	1173
1520	Leather Footwear	"000" Pair	4	16655	15292	1495	1631	1661
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	7920	8782	793	845	850
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	146812	163270	13641	13944	13948
1709	Articles made of paper	M.Ton	2	31322	36712	3195	3238	3242
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	158449	163891	13835	13900	13920
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1236930	1261905	88940	107137	205322
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1394711	1375458	107054	138710	89403
2012	Fertilizer	M.Ton	7	976691	1028157	45233	59148	67341
2023	Perfumes and cosmetics	"000" Tk.	3	2841560	2162048	74535	118931	327401
2023	Soaps & detergents	M.Ton	3	68373	61627	12829	9755	12023
2031	Matches	"000" Gross	2	20813	18935	1455	1805	1815
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	62005413	85880189	6770805	8867273	6695152
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	474035	534104	31552	44477	44085
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	363093	393588	31596	41595	42709
2220	P.V.C products/plastic products	M.ton	3	31632	35670	3089	3659	3725
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	9058	13556	1105	959	1190
2392	Tiles	"000" Sq ft	5	130457	159134	14850	16775	16950
2393	Ceramic	"000" Dz	2	9269	10396	908	1275	1300
2394	Cement	M.Ton	8	3569608	5770527	600850	869502	695954
2397	Bricks	"000" No.	4	119440	110808	9737	11893	11033
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	306057	393019	41752	25157	27618
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	8534	9664	907	1017	951
2599	Other Fabricated metal products	Dozen	8	396886	401482	33810	34410	34757

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2013-14	2014-15	Jul-15	June-16(p)	July-16 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone) Television	No.	3	252995	355931	25038	51302	39899
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	344749	345474	29378	37446	38473
2732	Wires & Cables(ELEC.)	M.ton	3	22674	23955	2253	2288	2310
2750	Electrical appliances / Domestic appliances	No.	9	236388	289036	26363	30173	30305
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	77065	82526	6968	7508	7636
2826	Machinery for Textile , apparel and leather production	No.	9	2581	4099	456	762	699
2829	Machinery equipment NEC	No.	10	257881	258427	20800	30138	30444
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	846	735	130	150	152
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	50070	171484	26403	21260	21555
3091	Motor cycle	No.	3	68965	78896	6778	7305	7212
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4725	4470	360	320	340
3101	Wooden furniture	No.	5	65524	73712	7403	7446	7403
3103	Plastic furniture	No.	2	406928	683457	74989	95261	102583
0620 Natural Gas		MMCM	8	23233	25727	2185	2299	2233
3510 Electricity		MKWH	1	40296	43447	3860	5072	4800

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