

Monthly Release of
Industrial Production Statistics (IPS)

May 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 May, 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, Pharmaceuticals, Edible oil etc. On the other hand negative growth is observed for Jute Textile, Cotton Textile (Cloth), Petroleum Products, Fertilizer, Cigarettes 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
			May/17	April' 2018	May 18 (P)		
1	Jute Textile	M.Ton	31264	29639	30500	2.90	-2.44
	(a) Hessian	M.Ton	4563	3872	3967	2.45	-13.06
	(b) Sacking	M.Ton	17364	15825	16238	2.61	-6.48
	(c) Carpet backing cloth.	M.Ton	976	657	772	17.50	-20.90
	(d) Others	M.Ton	8361	9285	9523	2.56	13.90
2	Cotton Textile						
	(a) Yarn	M.Ton	13553	14525	13989	-3.69	3.22
	(b) Cloth	000' Mtr.	3839	3693	3128	-15.30	-18.52
3	Garments	Mill. Tk.	99874	103882	118676	14.24	18.83
4	Knittwear	Mill. Tk.	100674	101159	116719	15.38	15.94
5	Paper	M.Ton	13987	14029	14032	0.02	0.32
6	Fertilizer	M.Ton	98380	46464	9282	-80.02	-90.57
7	Iron and Steel						
	M.S. products	M.Ton	31655	33392	33410	0.05	5.54
8	Cement	M.Ton	1179093	1298250	1293725	-0.35	9.72
9	Petroleum products	M.Ton	233813	119700	112390	-6.11	-51.93
10	Cigarettes	Mill. No.	2241	1420	1450	2.11	-35.30
11	Matches	000' Gross	1998	2480	2461	-0.77	23.17
12	Drugs and pharmaceuticals	000 Tk.	12397830	14070818	12730438	-9.53	2.68
13	Tea	M.Ton	6929	3505	6334	80.71	-8.59
14	Salt	M.Ton	7813	7860	7846	-0.18	0.42
15	Edible oil	M.Ton	61708	82780	112134	35.46	81.72
16	Soap and detergent	M.Ton	12983	18569	8719	-53.05	-32.84
17	Processing & Preserving of fruits	000 Ltr	10192	10442	10453	0.11	2.56

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	August,17	373.95	193.18	303.03
2011-12	174.92	142.36	129.05	Sep,17	270.65	175.56	283.04
2012-13	195.19	153.15	146.72	Oct,17	328.66	187.33	282.19
2013-14	213.22	157.18	177.20	Nov,17	347.61	183.00	232.01
2014-15	236.11	159.89	209.32	Dec,17	361.30	188.66	217.03
2015-16	267.88	185.57	219.29	Jan,18	362.83	191.09	267.68
2016-17	297.89	185.55	243.39	Feb,18	344.64	171.68	220.24
May, 2017	327.32	192.17	278.02	March,18	350.62	190.09	290.42
April, 2018	343.40	182.54	270.85	April,18	343.40	182.54	270.85
May, 2018 (p)	373.80	187.29	289.10	May,18	373.80	187.29	289.10

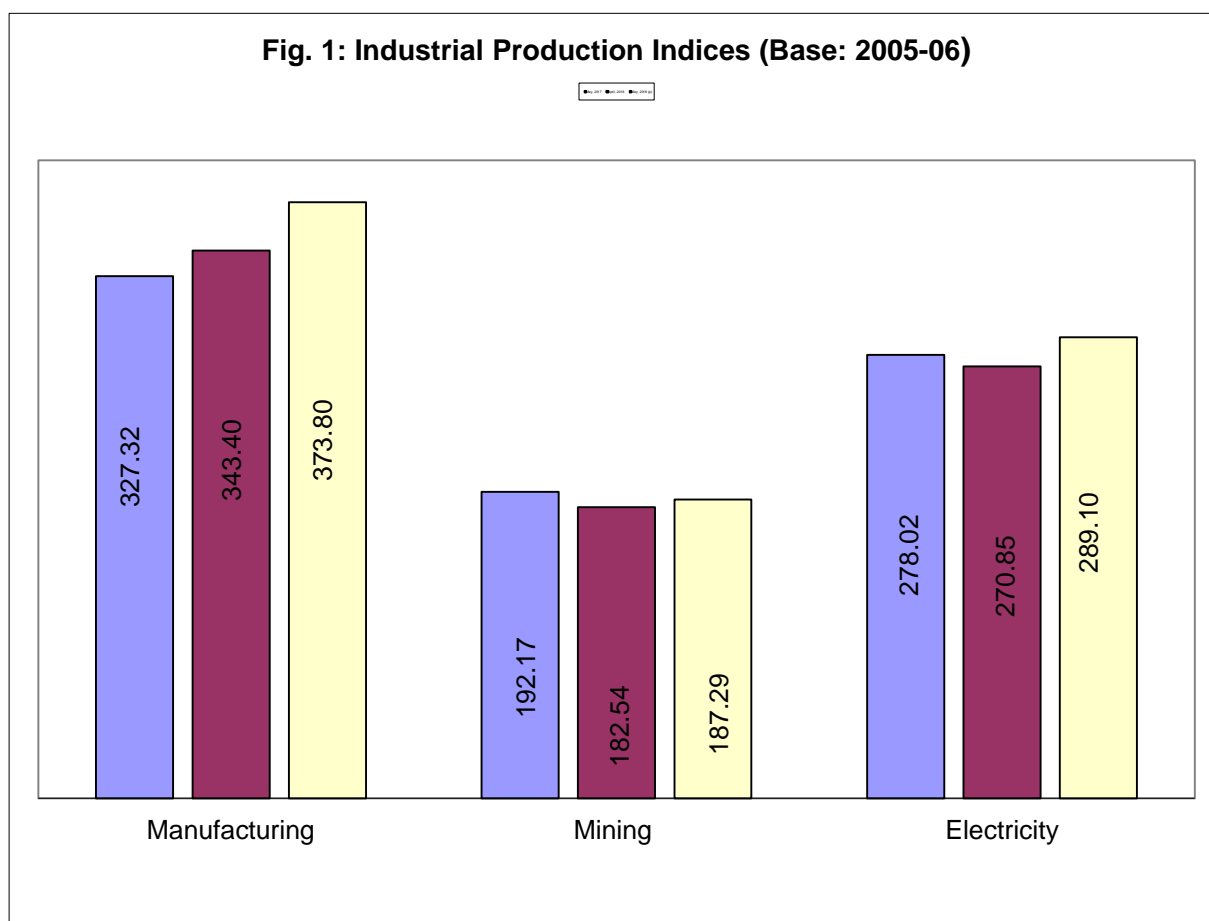


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2014-15	2015-16	2016-17	May-17	April' 2018	May-18 (p)
1	General Index of Manufacturing	100.00	236.11	267.88	297.89	327.32	351.08	373.80
10	Manufacture of food products	10.84	333.07	385.10	410.42	423.32	490.35	580.64
11	Manufacture of beverages	0.34	230.06	269.75	257.61	328.70	245.73	260.73
12	Manufacture of tobacco products	2.92	147.37	135.48	139.57	162.33	141.56	142.36
13	Manufacture of textile	14.07	122.81	138.90	168.39	186.36	199.95	196.11
14	Manufacture of wearing apparel	34.84	304.76	338.73	343.74	371.50	380.02	436.41
15	Manufacture of leather and related products	4.40	140.48	125.44	194.13	256.44	312.98	311.80
16	Manufacture of wood and products of wood and cork	0.33	269.88	301.72	325.26	331.16	343.33	344.81
17	Manufacture of Paper and paper products	0.33	174.68	181.08	183.67	184.19	186.13	186.29
18	Printing and reproduction of recorded media	1.83	140.91	147.83	155.62	157.48	165.88	167.67
19	Manufacture of coke and refined petroleum products	1.25	96.79	94.03	182.74	204.28	113.87	108.42
20	Manufacture of chemicals and chemical products	3.67	77.49	92.60	104.04	104.06	111.55	81.01
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	290.98	319.26	424.30	534.07	601.39	547.64
22	Manufacture of rubber and plastic products	1.56	292.69	338.14	359.79	363.49	424.91	426.82
23	Manufacture of other non-metallic mineral products	7.12	182.78	258.34	341.85	372.91	407.18	407.65
24	Manufacture of basic metals	3.15	187.13	202.85	174.04	179.42	187.93	187.87
25	Manufacture of fabricated metal products except machinery	2.32	182.30	200.53	246.01	269.63	277.44	277.16
26	Manufacture of computer, electronic and optical products	0.15	148.37	231.89	253.33	272.84	213.85	243.27
27	Manufacture of electrical equipment	0.73	164.56	214.12	342.77	320.80	365.09	289.29
28	Manufacture of machinery and equipment n.e.c	0.18	204.89	279.14	406.37	458.22	581.61	579.44
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	178.83	331.63	559.61	513.87	598.54	370.80
30	Manufacture of other transport equipment	0.73	340.12	592.41	560.00	541.15	619.46	602.91
31	Manufacture of furniture	0.88	116.35	132.02	151.44	159.44	176.29	205.04

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	May-17	April' 2018	May-18 (p)
Private Sector:								
1	Jute Textile	000' M.Ton	212	282	286	16	19	19
2	Cotton textile:							
	(a) Yarn	M.Ton	140485	160645	161615	13553	14525	13989
	(b) Cloth	000' Meter	44692	47444	47060	3839	3693	3128
3	Cement	M.Ton	5770527	8723134	12726824	1175153	1293450	1289450
4	Iron & steel (M.S Product)	M.Ton	393019	407535	316635	8205	33392	33410
5	Pharmaceuticals	000' Tk.	85880189	87557526	116455778	12397830	14070818	12730438
6	Atta, Maida, Suji	M.Ton	298939	278952	348931	28298	31659	22716
Public Sector:								
1	Jute Textile	000' M.Ton	95	105	161	15	11	11
2	Fertilizer	M.Ton	1028157	1010446	1220890	98380	46464	9282
3	Cement	M.Ton	48080	36980	49143	3940	4800	4275

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	May-17	April' 2018	May-18 (p)
10 Manufacture of Food Products								
1020	Fish & sea food	M.Ton	180 & *	51739	49441	4771	2455	1416
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	77095	120396	10192	10442	10453
1040	Hyd. Vegetable oil	M.Ton	2	728260	657966	61708	82780	112134
1061	Grain milling	M.Ton	8	278952	322781	28298	31659	22716
1063	Rice milling	M.Ton	6	22216	18731	2139	2156	2160
1072	Sugar	M.Ton	16	58181	59984	0	0	0
1077	Black & Blending Tea	M.Ton	116	71129	81645	6929	3505	6334
1079	Edible salt	M.Ton	8	92262	89355	7813	7860	7846
1080	Animal feeds	M.Ton	3	453299	517237	44365	53358	53481
11 Manufacture of beverages								
1101	Spirits & Alcohol	"000" Littrre	1	4207	4675	193	707	320
1104	Soft Drinks	"000" Doz Bottle	4	67201	74699	7701	5162	5894
1105	Mineral Water	"000" Littrre	4	205579	136104	16402	14534	13897
12 Manufacture of tobacco products								
1200	Cigarettes	Mill. No	1	22274	17573	2241	1420	1450
1201	Biddies	Mill. No	5	82968	96371	8250	8278	8280
13 Manufacture of textile								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	160645	161615	13553	14525	13989
1312	Weaving of Textiles	"000" Metre	15	47444	47060	3839	3693	3128
1313	Dyeing, bleaching & finishing	"000" Metre	19	57362	70678	7545	7590	7612
1314	Jute Textile	M.Ton	95	388277	449920	31264	29639	30500
14 Mfg. of wearing apperal								
1410	Wearing Apperal	Million Tk.	*	1132032	1138549	99541	103883	118676
1430	Knittwear	Million Tk.	*	1027873	1088251	100674	101159	116719

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	May-17	April' 2018	May-18 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	22305	18065	908	1449	1092
1520	Leather Footwear	"000" Pair	4	12355	20520	1720	1790	1795
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	9818	10584	898	931	935
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	165210	167659	13987	14029	14032
1709	Articles made of paper	M.Ton	2	38576	39116	3272	3320	3324
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	166392	167592	13984	14055	14060
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1191612	2536116	233813	119700	112390
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1324386	1247433	109215	128133	147416
2012	Fertilizer	M.Ton	7	1010446	1220890	98380	46464	9282
2023	Perfumes and cosmetics	"000" Tk.	3	2021040	2767033	202377	542092	542092
2023	Soaps & detergents	M.Ton	3	144426	148975	12983	18569	8719
2031	Matches	"000" Gross	2	19506	22827	1998	2480	2461
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	86795811	116455728	12397830	14070818	12730438
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	521003	605335	60660	60415	60941
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	402997	266594	16858	16965	16970
2220	P.V.C products/plastic products	M.ton	3	40501	44571	3797	4465	4486
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	13002	13855	1043	1673	1742
2392	Tiles	"000" Sq ft	5	187933	221181	19399	21500	21545
2393	Ceramic	"000" Dz	2	13158	16643	1470	1990	2007
2394	Cement	M.Ton	8	8754649	12775967	1179093	1298250	1293725
2397	Bricks	"000" No.	4	147379	162011	14373	14162	14288
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	407535	363534	31655	33392	33410
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	10775	12918	1143	1127	1118
2599	Other Fabricated metal products	Dozen	8	410924	571252	59258	67196	68060

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2015-16	2016-17	May-17	April' 2018	May-18 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	556285	587305	54543	42752	48632
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	395531	487517	35936	43608	44517
2732	Wires & Cables(ELEC.)	M.ton	3	32684	43900	4630	3987	3942
2750	Electrical appliances / Domestic appliances	No.	9	309325	429544	40948	43100	42438
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	87798	92069	7782	8242	8228
2826	Machinery for Textile , apparel and leather production	No.	9	7326	10242	942	1302	1284
2829	Machinery equipment NEC	No.	10	298258	560009	56379	68631	69239
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1363	2300	176	205	127
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	338850	306910	24844	29100	28130
3091	Motor cycle	No.	3	83662	89712	7704	7922	7988
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3980	3840	340	320	340
3101	Wooden furniture	No.	5	88550	90077	8836	11101	14684
3103	Plastic furniture	No.	2	926261	1260210	106362	110733	111219
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0620	Natural Gas	MMCM	8	27497	27445	2363	2263	2331
3510	Electricity	MKWH	1	49866	55346	5269	5133	5479

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