

Monthly Release of
Industrial Production Statistics (IPS)

September 2019

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 September, 2019. 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), M.S. Rod, Petroleum Products, Cement, Pharmaceuticals etc. On the other hand negative growth is observed for Garments, Knitwear , Cotton Textile (Cloth), Fertilizer, Edible Oil, 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 FY2019-20			% changes over the previous month	% changes over the same month of previous year
			Sep/18	Aug' 2019	September 19 (P)		
1	Jute Textile	M.Ton	24770	26535	28161	6.13	13.69
	(a) Hessian	M.Ton	3275	2816	3381	20.06	3.24
	(b) Sacking	M.Ton	12629	12730	14429	13.35	14.25
	(c) Carpet backing cloth.	M.Ton	581	286	697	143.71	19.97
	(d) Others	M.Ton	8285	10703	9654	-9.80	16.52
2	Cotton Textile						
	(a) Yarn	M.Ton	14630	15665	15748	0.53	7.64
	(b) Cloth	000' Mtr.	3416	3067	3077	0.33	-9.92
3	Garments	Mill. Tk.	97362	98301	92249	-6.16	-5.25
4	Knittwear	Mill. Tk.	108371	105007	105571	0.54	-2.58
5	Paper	M.Ton	14045	14100	14115	0.11	0.50
6	Fertilizer	M.Ton	82036	20950	70000	234.13	-14.67
7	Iron and Steel						
	M.S. products	M.Ton	33412	33580	33595	0.04	0.55
8	Cement	M.Ton	1295676	1188360	1504764	26.63	16.14
9	Petroleum products	M.Ton	115852	123260	123725	0.38	6.80
10	Cigarettes	Mill. No.	1187	1325	1391	4.98	17.19
11	Matches	000' Gross	2644	3344	3410	1.97	28.97
12	Drugs and pharmaceuticals	000 Tk.	9913360	20752706.9	20474469	-1.34	106.53
13	Tea	M.Ton	12008	13505	13382	-0.91	11.44
14	Salt	M.Ton	7822	7780	7774	-0.08	-0.61
15	Edible oil	M.Ton	91826	83166	85285	2.55	-7.12
16	Soap and detergent	M.Ton	17243	16294	18051	10.78	4.69
17	Processing & Preserving of fruits	000 Ltr	10490	10595	10605	0.09	1.10

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
2012-13	195.19	153.15	160.43	Dec,18	393.02	175.59	228.95
2013-14	213.22	157.18	177.20	Jan,19	405.49	175.75	246.89
2014-15	236.11	172.97	191.06	Feb,19	390.87	176.31	220.24
2015-16	267.88	185.57	219.29	March,19	390.56	191.80	295.59
2016-17	297.89	185.55	243.39	April,19	379.71	191.88	316.86
2017-18	342.47	186.12	270.95	May,19	432.68	193.15	366.67
2018-19	392.82	182.70	297.94	June,19	374.21	184.85	351.53
September, 2018	341.26	175.69	344.77	July,19	428.56	192.62	372.68
August, 2019	388.00	193.42	373.00	August,19	388.00	193.42	373.00
September, 2019 (p)	390.59	180.82	365.09	Sep,19	390.59	180.82	365.09

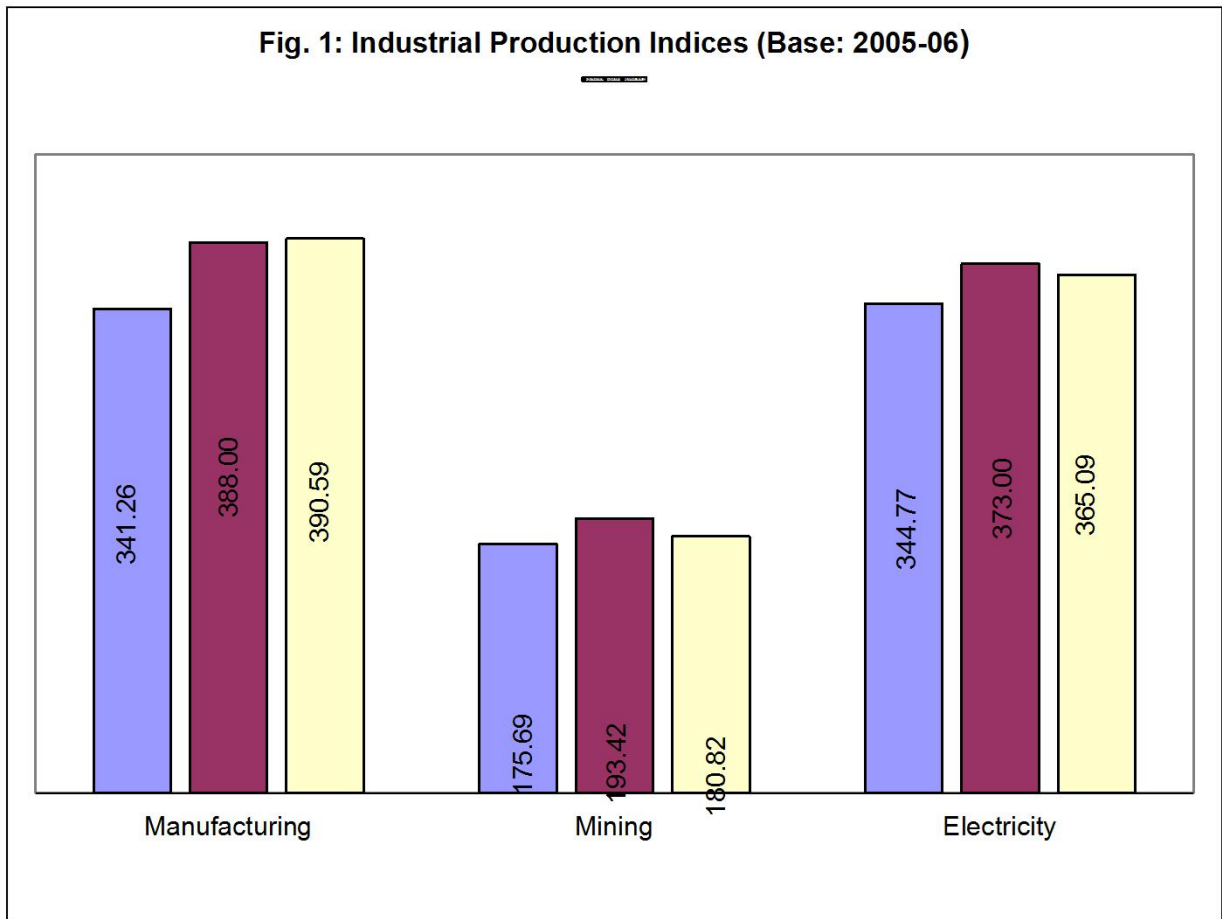


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2016-17	2017-18	2018-19	Sep-18	Aug-19	Sep-19 (p)
1	General Index of Manufacturing	100.00	297.89	342.47	392.82	341.26	388.00	390.59
10	Manufacture of food products	10.84	410.42	501.16	562.70	533.88	581.43	590.99
11	Manufacture of beverages	0.34	257.61	240.41	272.74	305.32	271.09	306.68
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	135.97	140.60	142.49
13	Manufacture of textile	14.07	168.39	195.19	200.27	187.51	215.39	213.89
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	382.84	377.86	368.42
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	346.32	336.18	338.54
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	351.08	374.31	376.15
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	187.01	189.08	189.37
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	173.62	190.65	192.24
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	110.81	117.05	117.20
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	143.99	102.87	131.08
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	436.19	879.83	870.20
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	440.65	465.99	456.40
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	351.22	413.58	482.77
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	187.93	188.70	189.22
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	320.06	307.17	288.64
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	208.41	348.83	366.27
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	283.91	230.56	232.26
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	619.66	748.45	755.92
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	913.87	464.23	540.15
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	583.83	622.35	619.59
31	Manufacture of furniture	0.88	151.44	184.81	193.84	190.77	194.86	194.90

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

SI No	Major Industrial Production	Unit	2016-17	2017-18	2018-19	Sep-18	Aug-19	Sep-19 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	286	269	278	18	22	21
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	14630	15665	15748
	(b) Cloth	000' Meter	47060	42447	43403	3416	3067	3077
3	Cement	M.Ton	12726824	14647875	16825330.5	1292951	1185840	1501424
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	33412	33580	33595
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	9913360	20752707	20474469
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	25530	23498	24375
	Public Sector:							
1	Jute Textile	000' M.Ton	161	135	76	6	4	7
2	Fertilizer	M.Ton	1220890	859353	920754	82036	20950	70000
3	Cement	M.Ton	49143	41905	35599	2725	2520	3340

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)	2017-18	2018-19	Sep-18	Aug-19	Sep-19 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	45377	48402	5033	4358	4315
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	124571	126302	10490	10595	10605
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	91826	83166	85285
1061	Grain milling	M.Ton	8	408516	435439	25530	23498	24375
1063	Rice milling	M.Ton	6	25133	27400	2195	3801	3835
1072	Sugar	M.Ton	16	68603	65302	0	0	0
1077	Black & Blending Tea	M.Ton	116	78122	90684	12008	13505	13382
1079	Edible salt	M.Ton	8	94016	94113	7822	7780	7774
1080	Animal feeds	M.Ton	3	602669	692900	56267	61190	61800
	11 Manufacture of beverages				0			
1101	Spirits & Alcohol	"000" Littrre	1	5298	4998	258	306	389
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	7148	5510	7148
1105	Mineral Water	"000" Littrre	4	156338	180350	15116	17966	15116
	12 Manufacture of tobacco products				0			
1200	Cigarettes	Mill. No	1	15660	15279	1187	1325	1391
1201	Biddies	Mill. No	5	123711	100095	8310	8395	8410
	13 Manufacture of textile				0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	14630	15665	15748
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3416	3067	3077
1313	Dyeing, bleaching & fnishing	"000" Metre	19	90837	91096	7571	7637	7642
1314	Jute Textile	M.Ton	95	406938	361966	24770	26535	28161
	14 Mfg. of wearing apperal				0			
1410	Wearing Apperal	Million Tk.	*	1268118	1449060	97362	98301	92249
1430	Knittwear	Million Tk.	*	1247285	1419019	108371	105007	105571

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Sep-18	Aug-19	Sep-19 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	2951	1681	1231
1520	Leather Footwear	"000" Pair	4	21235	21988	1815	1891	2250
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	952	1015	1020
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	14045	14100	14115
1709	Articles made of paper	M.Ton	2	39613	40271	3342	3392	3398
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14090	14569	14603
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1572683	1369914	115852	123260	123725
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	141982	98561	98530
2012	Fertilizer	M.Ton	7	859353	920753.5	82036	20950	70000
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	1054122	775625	979725
2023	Soaps & detergents	M.Ton	3	176781	175315	17243	16294	18051
2031	Matches	"000" Gross	2	26493	34653	2644	3344	3410
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300445.6	9913360	20474469	20474469
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	64751	76416	79234
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	22262	38035	38836
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4618	4798	4675
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1578	1620	1636
2392	Tiles	"000" Sq ft	5	245180	295674	23250	27858	28410
2393	Ceramic	"000" Dz	2	20621	29723	2184	3224	3290
2394	Cement	M.Ton	8	14689780	16860929.5	1295676	1188360	1504764
2397	Bricks	"000" No.	4	161441	184472	14908	16007	16205
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	394245	401298	33412	33580	33595
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	13524	14870	1396	1250	1133
2599	Other Fabricated metal products	Dozen	8	778567	836588	67746	76823	76666

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Sep-18	Aug-19	Sep-19 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	41663	69735	73222
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	46788	52690	53144
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	3630	4559	4533
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	42931	45960	46320
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8432	8644	8694
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1419	1672	1698
2829	Machinery equipment NEC	No.	10	800442	924902	71866	93861	94253
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1309	2524	313	159	185
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	339327	341009	27103	29157	28986
3091	Motor cycle	No.	3	94692	96037	7949	8087	8165
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3900	4010	320	360	365
3101	Wooden furniture	No.	5	146722	150173	12942	11919	11837
3103	Plastic furniture	No.	2	1322301	1453505	112498	125915	126094
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0620	Natural Gas	MMCM	8	27613	27196	2187	2385	2240
3510	Electricity	MKWH	1	61615	67752	6534	7069	6919

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

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	379.12	37911.71
A. Index of Manufacturing	87.54	390.59	34191.95
B. Index of Mining	4.50	180.82	813.67
C. Index of Electricity	7.96	365.09	2906.09