

Monthly Release of
Industrial Production Statistics (IPS)

July 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 July, 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 Garments, Knitwear, Cotton Textile (Yarn), M.S. Rod, Cement, Edible Oil, Fertilizer, Petroleum Products etc. On the other hand negative growth is observed for Cotton Textile (Cloth), Jute Textile, 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 FY2019-20			% changes over the previous month	% changes over the same month of previous year
			Jul/18	June' 2019	July 19 (P)		
1	Jute Textile	M.Ton	29748	32892	24211	-26.39	-18.61
	(a) Hessian	M.Ton	3959	4142	4001	-3.40	1.06
	(b) Sacking	M.Ton	15536	17351	10986	-36.68	-29.29
	(c) Carpet backing cloth.	M.Ton	809	443	419	-5.42	-48.21
	(d) Others	M.Ton	9444	10956	8805	-19.63	-6.77
2	Cotton Textile						
	(a) Yarn	M.Ton	14062	15506	15576	0.45	10.77
	(b) Cloth	000' Mtr.	3459	3670	3112	-15.20	-10.03
3	Garments	Mill. Tk.	124835	100834	136702	35.57	9.51
4	Knittwear	Mill. Tk.	127896	101914	140541	37.90	9.89
5	Paper	M.Ton	14037	14087	14095	0.06	0.41
6	Fertilizer	M.Ton	27395	51450	30940	-39.86	12.94
7	Iron and Steel						
	M.S. products	M.Ton	33395	33492	33510	0.05	0.34
8	Cement	M.Ton	1310500	1405980	1487550	5.80	13.51
9	Petroleum products	M.Ton	112396	114522	117500	2.60	4.54
10	Cigarettes	Mill. No.	1035	1350	1320	-2.22	27.54
11	Matches	000' Gross	2653	3225	3295	2.17	24.20
12	Drugs and pharmaceuticals	000 Tk.	20080123	17014332	17951734	5.51	-10.60
13	Tea	M.Ton	10985	11667	11104	-4.83	1.08
14	Salt	M.Ton	7830	7855	7794	-0.78	-0.46
15	Edible oil	M.Ton	72947	88350	81850	-7.36	12.20
16	Soap and detergent	M.Ton	17661	10913	16403	50.31	-7.12
17	Processing & Preserving of fruits	000 Ltr	10470	10581	10585	0.04	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	146.72	Oct,18	383.70	175.51	306.46
2013-14	213.22	157.18	177.20	Nov,18	402.49	175.35	248.63
2014-15	236.11	159.89	209.32	Dec,18	390.49	175.59	228.95
2015-16	267.88	185.57	219.29	Jan,19	401.35	175.75	246.89
2016-17	297.89	185.55	243.39	Feb,19	389.37	176.31	220.24
2017-18	342.47	186.12	270.95	March,19	384.07	191.80	295.59
2018-19	392.82	182.70	297.94	April,19	374.23	191.88	316.86
July, 2018	408.93	187.69	306.67	May,19	425.10	193.15	366.67
June, 2019	374.21	184.85	351.53	June,19	374.21	184.85	351.53
July, 2019 (p)	428.56	192.62	372.68	July,19	428.56	192.62	372.68

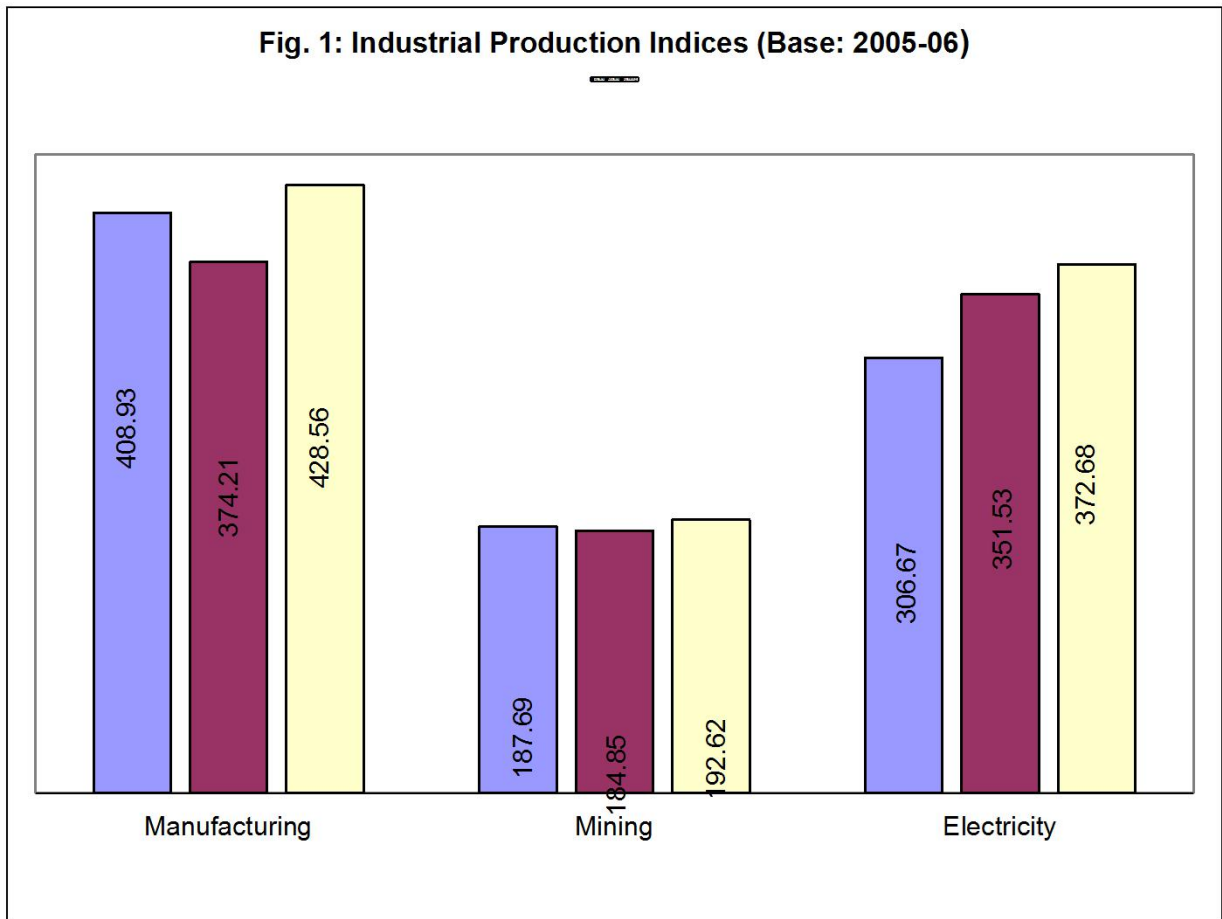


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2016-17	2017-18	2018-19	Jul-18	Jun-19	July-19 (p)
1	General Index of Manufacturing	100.00	297.89	342.47	392.82	408.93	374.21	428.56
10	Manufacture of food products	10.84	410.42	501.16	562.70	526.80	518.08	571.06
11	Manufacture of beverages	0.34	257.61	240.41	272.74	327.51	401.23	428.05
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	131.85	140.99	140.31
13	Manufacture of textile	14.07	168.39	195.19	200.27	187.79	225.36	207.86
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	469.13	376.19	514.68
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	313.38	314.61	328.61
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	347.76	366.93	370.62
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	186.71	188.62	188.91
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	171.35	187.50	189.15
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	108.43	110.11	112.46
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	212.21	88.98	101.46
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	845.33	728.57	766.98
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	428.63	448.24	465.14
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	420.96	473.10	474.81
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	187.84	188.43	188.49
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	296.56	303.52	302.03
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	196.53	348.21	416.55
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	306.19	542.89	264.84
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	598.84	718.92	739.32
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	481.75	356.20	312.41
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	576.18	614.67	619.62
31	Manufacture of furniture	0.88	151.44	184.81	193.84	192.75	193.47	193.32

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	Jul-18	Jun-19	July-19 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	286	269	278	18	25	18
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	14062	15506	15576
	(b) Cloth	000' Meter	47060	42447	43403	3459	3670	3112
3	Cement	M.Ton	12726824	14647875	16825330.5	1307730	1402860	1486500
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	33395	33492	33510
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	20080123	17014332	17951734
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	24031	30195	23361
	Public Sector:							
1	Jute Textile	000' M.Ton	161	135	76	11	6	6
2	Fertilizer	M.Ton	1220890	859353	920754	27395	51450	30940
3	Cement	M.Ton	49143	41905	35599	2770	3120	1050

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	Jul-18	Jun-19	July-19 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	45377	48402	4330	2635	4262
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	124571	126302	10470	10581	10585
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	72947	88350	81850
1061	Grain milling	M.Ton	8	408516	435439	24031	30195	23361
1063	Rice milling	M.Ton	6	25133	27400	2174	2499	3773
1072	Sugar	M.Ton	16	68603	65302	0	0	0
1077	Black & Blending Tea	M.Ton	116	78122	90684	10985	11667	11104
1079	Edible salt	M.Ton	8	94016	94113	7830	7855	7794
1080	Animal feeds	M.Ton	3	602669	692900	55709	60585	60834
	11 Manufacture of beverages				0			
1101	Spirits & Alcohol	"000" Littrre	1	5298	4998	468	611	391
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	6933	9812	10177
1105	Mineral Water	"000" Littrre	4	156338	180350	19970	17005	20265
	12 Manufacture of tobacco products				0			
1200	Cigarettes	Mill. No	1	15660	15279	1034	1350	1320
1201	Biddies	Mill. No	5	123711	100095	8295	8375	8382
	13 Manufacture of textile				0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	14062	15506	15576
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3459	3670	3112
1313	Dyeing, bleaching & fnishing	"000" Metre	19	90837	91096	7570	7632	7625
1314	Jute Textile	M.Ton	95	406938	361966	29748	32892	24193
	14 Mfg. of wearing apperal				0			
1410	Wearing Apperal	Million Tk.	*	1268118	1449060	124835	100834	136702
1430	Knittwear	Million Tk.	*	1247285	1419019	127896	101914	140541

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Jul-18	Jun-19	July-19 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	1592	1026	1388
1520	Leather Footwear	"000" Pair	4	21235	21988	1805	1860	1886
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	943	995	1005
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	14037	14087	14095
1709	Articles made of paper	M.Ton	2	39613	40271	3335	3381	3388
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14080	14505	14546
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1572683	1369914	112396	114522	117500
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	660159	101936	102574
2012	Fertilizer	M.Ton	7	859353	920753.5	27395	51450	30940
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	630749	543216	544877
2023	Soaps & detergents	M.Ton	3	176781	175315	17661	10913	16403
2031	Matches	"000" Gross	2	26493	34653	2653	3225	3295
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300445.6	20080123	17014332	17951734
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	63312	75491	76585
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	16985	23907	44510
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4507	4696	4738
23 Non-Metalic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1415	1640	1650
2392	Tiles	"000" Sq ft	5	245180	295674	22750	26920	27440
2393	Ceramic	"000" Dz	2	20621	29723	2133	2965	3156
2394	Cement	M.Ton	8	14689780	16860929.5	1310500	1405980	1487550
2397	Bricks	"000" No.	4	161441	184472	14697	16007	15838
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	394245	401298	33395	33492	33510
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	13524	14870	1249	1222	1222
2599	Other Fabricated metal products	Dozen	8	778567	836588	67393	76391	76509

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Jul-18	Jun-19	July-19 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	39289	69611	83274
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	45880	51328	51782
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	4492	3992	14688
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	43548	45315	45542
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8342	8476	8576
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1320	1563	1635
2829	Machinery equipment NEC	No.	10	800442	924902	72474	92665	93763
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1309	2524	165	122	107
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	339327	341009	25090	28815	29043
3091	Motor cycle	No.	3	94692	96037	8078	7967	8027
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3900	4010	320	350	355
3101	Wooden furniture	No.	5	146722	150173	13249	11925	11810
3103	Plastic furniture	No.	2	1322301	1453505	111986	125257	125537
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0620	Natural Gas	MMCM	8	27613	27196	2336	2278	2375
3510	Electricity	MKWH	1	61615	67752	5812	6662	7063

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	413.50	41349.52
A. Index of Manufacturing	87.54	428.56	37516.16
B. Index of Mining	4.50	192.62	866.79
C. Index of Electricity	7.96	372.68	2966.57