

Monthly Release of
Industrial Production Statistics (IPS)

July 2020

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, 2020. 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), Knitwear, Fertilizer, Pharmaceuticals, Edible Oil, Cement etc. On the other hand negative growth is observed for M.S. Rod, Garments, Cotton Textile (Cloth), Garments, Petroleum Products, Tea, Processing and Preserving of Fruits 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	FY 2019-20	FY2020-21		% changes over the previous month	% changes over the same month of previous year
			Jul/19	June' 20 (p)	July 20 (P)		
1	Jute Textile	M.Ton	24193	23041	29000	25.86	19.87
	(a) Hessian	M.Ton	4001	3380	4004	18.46	0.07
	(b) Sacking	M.Ton	10968	11080	11326	2.22	3.26
	(c) Carpet backing cloth.	M.Ton	419	355	47	-86.76	-88.78
	(d) Others	M.Ton	8805	8226	13623	65.61	54.72
2	Cotton Textile						
	(a) Yarn	M.Ton	15576	20557	20573	0.08	32.08
	(b) Cloth	000' Mtr.	3112	1953	3014	54.33	-3.15
3	Garments	Mill. Tk.	136702	91315	126762	38.82	-7.27
4	Knittwear	Mill. Tk.	140541	98928	148441	50.05	5.62
5	Paper	M.Ton	18655	23185	18763	-19.07	0.58
6	Fertilizer	M.Ton	11482	21529	84470	292.36	635.67
7	Iron and Steel						
	M.S. products	M.Ton	35508	26205	26350	0.55	-25.79
8	Cement	M.Ton	1487550	1455318	1671198	14.83	12.35
9	Petroleum products	M.Ton	108840	75905	52838	-30.39	-51.45
10	Cigarettes	Mill. No.	1320	1340	1245	-7.09	-5.68
11	Matches	000' Gross	3295	4106	4182	1.85	26.92
12	Drugs and pharmaceuticals	000 Tk.	17951734	22217703	22546044	1.48	25.59
13	Tea	M.Ton	11104	8670	7586	-12.50	-31.68
14	Salt	M.Ton	7794	7625	7598	-0.36	-2.52
15	Edible oil	M.Ton	62271	96273	103725	7.74	66.57
16	Soap and detergent	M.Ton	16403	19035	25185	32.31	53.54
17	Processing & Preserving of fruits	000 Ltr	10585	9071	6522	-28.10	-38.38

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	Oct,19	405.46	180.98	332.69
2013-14	213.22	157.18	177.20	Nov,19	406.45	182.17	265.04
2014-15	236.11	172.97	191.06	Dec,19	446.14	186.21	245.49
2015-16	267.88	185.57	219.29	Jan,20	445.58	187.33	247.47
2016-17	297.89	185.55	243.39	Feb,20	422.61	186.69	258.87
2017-18	342.47	186.12	270.95	March,20	396.85	186.53	301.03
2018-19	392.82	182.70	297.94	April,20	282.60	186.77	261.77
July, 2019	431.99	183.13	372.68	May,20	315.67	186.85	298.65
June, 2020 (p)	393.26	187.77	348.94	June,20	393.26	187.77	348.94
July, 2020 (p)	470.58	211.53	380.12	July,20	470.58	211.53	380.12

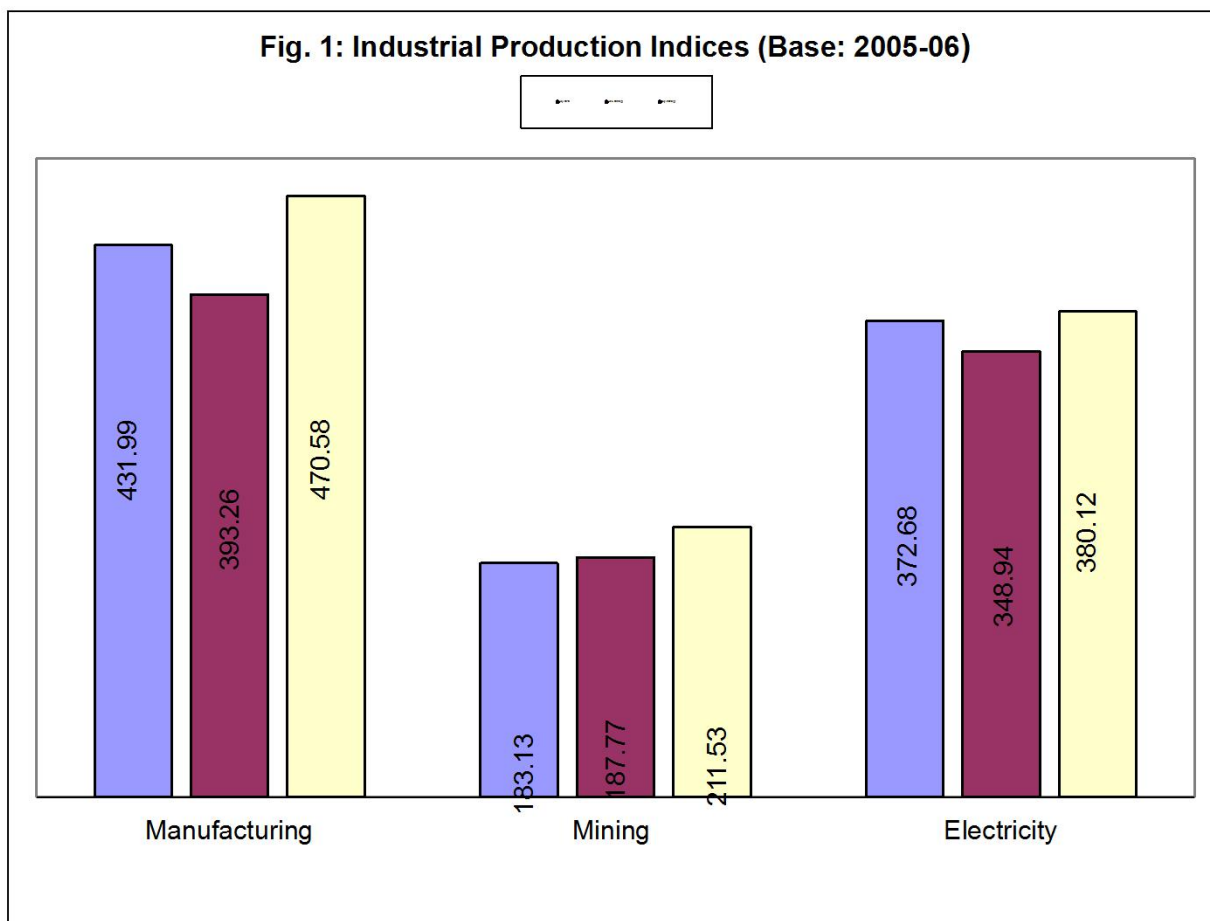


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2016-17	2017-18	2018-19	Jul-19	Jun-20	July-20 (p)
1	General Index of Manufacturing	100.00	297.89	342.47	392.82	430.59	393.26	470.58
10	Manufacture of food products	10.84	410.42	501.16	562.70	529.15	575.21	602.36
11	Manufacture of beverages	0.34	257.61	240.41	272.74	322.71	234.49	400.07
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	147.39	177.12	130.85
13	Manufacture of textile	14.07	168.39	195.19	200.27	236.00	218.00	240.86
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	514.68	375.50	512.88
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	328.61	321.83	556.97
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	370.62	394.59	376.15
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	210.17	239.65	225.44
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	189.15	213.39	190.20
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	104.67	78.09	80.09
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	102.26	125.42	157.89
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	766.98	944.03	956.89
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	461.44	232.31	433.46
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	474.81	485.29	524.88
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	198.95	152.44	156.21
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	302.03	233.45	451.60
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	416.55	258.74	397.30
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	475.30	576.20	579.30
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	739.32	739.35	748.11
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	312.41	148.91	99.27
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	750.08	562.22	633.14
31	Manufacture of furniture	0.88	151.44	184.81	193.84	193.32	158.58	176.42

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-19	Jun-20	July-20 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	286	269	278	18	16	16
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	15576	20557	20573
	(b) Cloth	000' Meter	47060	42447	43403	3112	1953	3014
3	Cement	M.Ton	12726824	14647875	16825330.5	1486500	1453118	1668698
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	35508	26205	26350
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	17951734	22217703	22546044
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	49925	31635	27542
	Public Sector:							
1	Jute Textile	000' M.Ton	161	135	76	6	7	0
2	Fertilizer	M.Ton	1220890	859353	920754	11482	21529	84470
3	Cement	M.Ton	49143	41905	35599	1050	2200	2500

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-19	Jun-20	July-20 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	45377	48402	4262	3182	4148
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	124571	126302	10585	9071	6522
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	62271	96273	103725
1061	Grain milling	M.Ton	8	408516	435439	49925	31635	27542
1063	Rice milling	M.Ton	6	25133	27400	3773	3159	3418
1072	Sugar	M.Ton	16	68603	65302	0	0	0
1077	Black & Blending Tea	M.Ton	116	78122	90684	11104	8670	7586
1079	Edible salt	M.Ton	8	94016	94113	7794	7625	7598
1080	Animal feeds	M.Ton	3	602669	692900	60834	51348	73924
	11 Manufacture of beverages				0			
1101	Spirits & Alcohol	"000" Littrre	1	5298	4998	391	468	213
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	7061	5589	9307
1105	Mineral Water	"000" Littrre	4	156338	180350	18520	10543	20376
	12 Manufacture of tobacco products				0			
1200	Cigarettes	Mill. No	1	15660	15279	1320	1340	1245
1201	Biddies	Mill. No	5	123711	100095	8940	11243	7789
	13 Manufacture of textile				0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	15576	20557	20573
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3112	1953	3014
1313	Dyeing, bleaching & finishing	"000" Metre	19	90837	91096	11674	7650	8500
1314	Jute Textile	M.Ton	95	406938	361966	24193	23041	29000
	14 Mfg. of wearing apperal				0			
1410	Wearing Apperal	Million Tk.	*	1268118	1449060	136702	91315	126762
1430	Knittwear	Million Tk.	*	1247285	1419019	140541	98928	148441

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Jul-19	Jun-20	July-20 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	1388	673	1147
1520	Leather Footwear	"000" Pair	4	21235	21988	1886	1601	6105
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	1005	1070	1020
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	18655	23185	18763
1709	Articles made of paper	M.Ton	2	39613	40271	3388	3618	3794
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14546	15703	12600
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1572683	1369914	108840	75905	52838
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	102574	45916	72936
2012	Fertilizer	M.Ton	7	859353	920753.5	11482	21529	84470
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	803290	1444430	1649195
2023	Soaps & detergents	M.Ton	3	176781	175315	16403	19035	25185
2031	Matches	"000" Gross	2	26493	34653	3295	4106	4182
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300445.6	17951734	22217703	22546044
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	76585	85531	84848
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	38734	25052	49887
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4738	2160	4488
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1650	1710	1410
2392	Tiles	"000" Sq ft	5	245180	295674	27440	26920	16289
2393	Ceramic	"000" Dz	2	20621	29723	3156	2965	3014
2394	Cement	M.Ton	8	14689780	16860929.5	1487550	1455318	1671198
2397	Bricks	"000" No.	4	161441	184472	15838	18953	18916
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	394245	401298	35508	26205	26350
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	13524	14870	1222	850	2175
2599	Other Fabricated metal products	Dozen	8	778567	836588	76509	80792	81342

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Jul-19	Jun-20	July-20 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	83274	51726	79425
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	51782	16730	22111
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	4413	4145	6851
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	45542	49954	43316
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8576	8852	8810
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1635	1752	1599
2829	Machinery equipment NEC	No.	10	800442	924902	93763	84941	98350
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1309	2524	107	51	34
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	339327	341009	36432	28586	30355
3091	Motor cycle	No.	3	94692	96037	8027	4103	7413
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3900	4010	355	386	230
3101	Wooden furniture	No.	5	146722	150173	11810	6400	11330
3103	Plastic furniture	No.	2	1322301	1453505	125537	128599	125815
<hr/>								
0620	Natural Gas	MMCM	8	27613	27196	2250	2320	2611
3510	Electricity	MKWH	1	61615	67752	7063	6613	7204

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; F = Final

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	451.72	45172.34
A. Index of Manufacturing	87.54	470.58	41194.67
B. Index of Mining	4.50	211.53	951.88
C. Index of Electricity	7.96	380.12	3025.79