

Monthly Release of
Industrial Production Statistics (IPS)

September 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 September, 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 Cotton Textile (Yarn), Knitwear, Fertilizer, Petroleum Product, Pharmaceuticals, Edible Oil etc. On the other hand negative growth is observed for Garments, , Jute Textile, M.S. Rod, Cement, Cotton Textile (Cloth) 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
			Sep/19	Aug' 20 (p)	Sep 20 (P)		
1	Jute Textile	M.Ton	28161	20566	26370	28.22	-6.36
	(a) Hessian	M.Ton	3381	2779	3039	9.36	-10.12
	(b) Sacking	M.Ton	14429	8961	10988	22.62	-23.85
	(c) Carpet backing cloth.	M.Ton	697	40	7	-82.50	-99.00
	(d) Others	M.Ton	9654	8786	12336	40.41	27.78
2	Cotton Textile						
	(a) Yarn	M.Ton	15748	20780	20989	1.01	33.28
	(b) Cloth	000' Mtr.	3077	3417	4201	22.96	36.54
3	Garments	Mill. Tk.	92249	93622	90275	-3.58	-2.14
4	Knittwear	Mill. Tk.	105571	115763	114388	-1.19	8.35
5	Paper	M.Ton	21737	20074	14418	-28.18	-33.67
6	Fertilizer	M.Ton	33195	169587	104352	-38.47	214.36
7	Iron and Steel						
	M.S. products	M.Ton	33809	24488	30856	26.00	-8.73
8	Cement	M.Ton	1504764	1217396	1493600	22.69	-0.74
9	Petroleum products	M.Ton	105580	132520	124655	-5.93	18.07
10	Cigarettes	Mill. No.	1391	1240	1280	3.23	-7.98
11	Matches	000' Gross	3346	4224	4267	1.00	27.52
12	Drugs and pharmaceuticals	000 Tk.	20474469	22806682	23031691	0.99	12.49
13	Tea	M.Ton	13382	11321	12144	7.27	-9.25
14	Salt	M.Ton	7774	7810	8185	4.80	5.29
15	Edible oil	M.Ton	85285	70431	89521	27.10	4.97
16	Soap and detergent	M.Ton	18037	14024	20118	43.45	11.54
17	Processing & Preserving of fruits	000 Ltr	10605	7251	7835	8.05	-26.12

Table-2: Quantum Index Of Medium And Large-Scale Manufacturing Industries, Mining And Electricity
(Base: 2005-06= 100)

Period	Manufacturing	Mining	Electricity	Period	Manufacturing	Mining	Electricity
2013-14	213.22	157.18	177.20	Dec,19	435.38	178.70	245.49
2014-15	236.11	172.97	191.06	Jan,20	441.95	181.54	254.12
2015-16	267.88	185.57	219.29	Feb,20	422.98	171.13	255.81
2016-17	297.89	185.55	243.39	March,20	408.25	169.34	301.03
2017-18	342.47	186.12	270.95	April,20	268.73	116.39	261.77
2018-19	392.82	182.70	297.94	May,20	349.24	152.58	298.65
2019-20	398.35	168.58	306.22	June,20	402.45	170.32	348.94
Sep, 2019	400.95	178.81	365.09	July,20 (P)	470.58	211.53	380.12
Aug, 2020 (p)	409.83	200.44	380.28	Aug,20 (P)	409.83	200.44	380.28
Sep, 2020 (p)	427.32	206.90	382.45	Sep,20 (P)	427.32	206.90	382.45

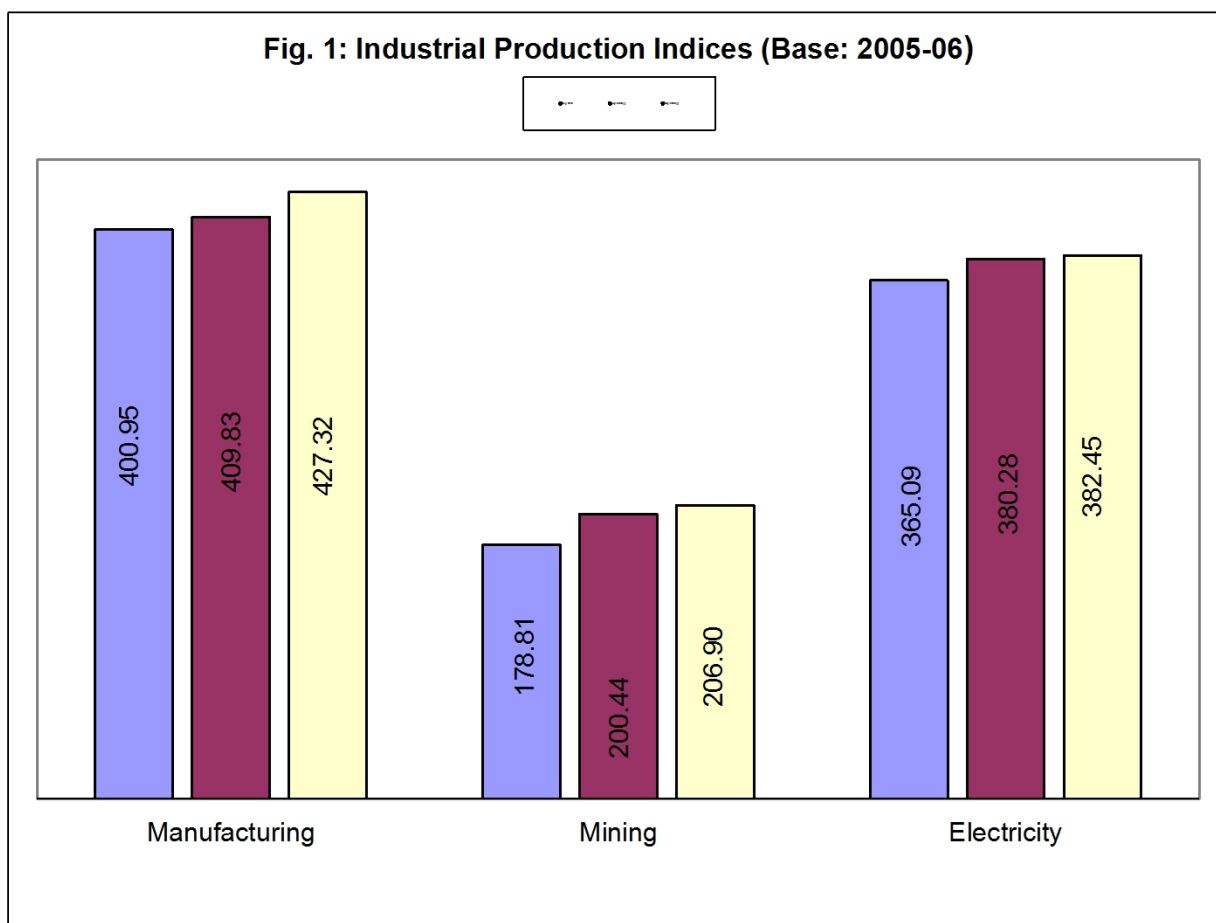


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2017-18	2018-19	2019-20	Sep-19	Aug-20 (P)	Sep-20 (p)
1	General Index of Manufacturing	100.00	342.47	392.82	398.35	400.95	409.83	427.32
10	Manufacture of food products	10.84	501.16	562.70	565.79	619.20	494.62	569.84
11	Manufacture of beverages	0.34	240.41	272.74	227.83	306.68	367.93	345.23
12	Manufacture of tobacco products	2.92	138.51	138.59	133.82	138.56	105.19	142.80
13	Manufacture of textile	14.07	195.19	200.27	267.20	243.41	245.44	256.73
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	368.42	399.20	390.36
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	338.54	535.04	544.34
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	376.15	345.91	453.60
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	224.90	231.80	189.43
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	192.26	211.51	232.56
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	101.09	125.14	119.33
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	119.20	155.11	165.28
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	883.03	870.20	952.75	961.82
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	456.40	422.33	416.43
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	484.50	482.76	429.87	490.94
24	Manufacture of basic metals	3.15	185.27	188.14	159.33	191.21	148.11	179.28
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	288.64	405.63	462.23
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	366.27	276.65	328.12
27	Manufacture of electrical equipment	0.73	337.58	366.35	489.22	442.00	469.99	555.38
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	755.92	771.97	781.58
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	285.54	540.15	100.75	309.49
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	919.73	729.36	743.80
31	Manufacture of furniture	0.88	184.81	193.84	166.25	194.90	151.05	162.37

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

SI No	Major Industrial Production	Unit	2017-18	2018-19	2019-20	Sep-19	Aug-20 (P)	Sep-20 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	269	278	320	26	20	26
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	15748	20780	20989
	(b) Cloth	000' Meter	42447	43403	35783	3077	3417	4201
3	Cement	M.Ton	14647875	16825330	17919164	1501424	1216456	1492715
4	Iron & steel (M.S Product)	M.Ton	369141	401298	320840	33809	24488	30856
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	248797125	20474469	22806682	23031691
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	57993	29134	31247
	Public Sector:							
1	Jute Textile	000' M.Ton	135	76	60	0	0	0
2	Fertilizer	M.Ton	859353	920754	976157	33195	169587	104352
3	Cement	M.Ton	41905	35599	32121	3340	940	885

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)	2018-19	2019-20	Sep-19	Aug-20 (P)	Sep-20 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	48402	42724	4315	3265	4617
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	10605	7251	7835
1040	Hyd. Vegetable oil	M.Ton	2	1151562	982989	85285	70431	89521
1061	Grain milling	M.Ton	8	435439	614006	57993	29134	31247
1063	Rice milling	M.Ton	6	27400	39889	3835	3257	3272
1072	Sugar	M.Ton	16	65302	81768	0	0	0
1077	Black & Blending Tea	M.Ton	116	90684	89930	13382	11321	12144
1079	Edible salt	M.Ton	8	94113	88272	7774	7810	8185
1080	Animal feeds	M.Ton	3	692900	820894	61800	74668	75422
	11 Manufacture of beverages			0	0			
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	389	358	395
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	7148	7976	7330
1105	Mineral Water	"000" Litre	4	180350	156784	15116	21701	21114
	12 Manufacture of tobacco products			0	0			
1200	Cigarettes	Mill. No	1	15279	16186	1391	1240	1280
1201	Biddies	Mill. No	5	100095	93746	8100	5776	8660
	13 Manufacture of textile			0	0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	15748	20780	20989
1312	Weaving of Textiles	"000" Metre	15	43403	35783	3077	3417	4201
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	11746	10749	10875
1314	Jute Textile	M.Ton	95	361966	379585	28161	20566	26370
	14 Mfg. of wearing apperal			0	0			
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	92249	93622	90275
1430	Knittwear	Million Tk.	*	1419019	1177323	105571	115763	114388

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Sep-19	Aug-20 (P)	Sep-20 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	1231	1014	1158
1520	Leather Footwear	"000" Pair	4	21988	28538	2250	5416	5539
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1020	938	1230
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	21737	20074	14418
1709	Articles made of paper	M.Ton	2	40271	41000	3398	3801	3361
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	14606	13150	13270
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1369914	1078570	105580	132520	124655
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	98530	68510	95634
2012	Fertilizer	M.Ton	7	920753.5	976157	33195	169587	104352
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	978031	1157292	1371424
2023	Soaps & detergents	M.Ton	3	175315	176084	18037	14024	20118
2031	Matches	"000" Gross	2	34653	36644	3346	4224	4267
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	248797125.2	20474469	22806682	23031691
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	1002157	79234	58835	58838
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	531576	38836	48841	48794
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4675	4364	4285
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1636	1262	1447
2392	Tiles	"000" Sq ft	5	295674	279741	28410	16454	16621
2393	Ceramic	"000" Dz	2	29723	36480	3289	3044	3076
2394	Cement	M.Ton	8	16860929	17951285	1504764	1217396	1493600
2397	Bricks	"000" No.	4	184472	210892	16205	19107	19301
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	401298	320840	33809	24488	30856
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14870	14161	1133	1876	2222
2599	Other Fabricated metal products	Dozen	8	836588	970756	76666	82159	82953

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Sep-19	Aug-20 (P)	Sep-20 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	73222	55305	65594
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	53144	23456	33126
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	4533	6922	6608
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	45889	43325	43292
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8694	8660	8750
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1698	1698	1752
2829	Machinery equipment NEC	No.	10	924902	1154859	94253	99335	98350
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2524	1174	185	35	106
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	341009	578562	45983	30639	30526
3091	Motor cycle	No.	3	96037	86393	8165	17882	18734
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4010	4497	365	285	310
3101	Wooden furniture	No.	5	150173	92457	11837	9596	10687
3103	Plastic furniture	No.	2	1453505	1527531	126094	91578	92692
0620	Natural Gas	MMCM	8	27196	24998	2209	2513	2594
3510	Electricity	MKWH	1	67752	69634	6919	7207	7248

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	413.83	41382.77
A. Index of Manufacturing	87.54	427.32	37407.47
B. Index of Mining	4.50	206.90	931.03
C. Index of Electricity	7.96	382.45	3044.27