

Monthly Release of
Industrial Production Statistics (IPS)

February 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 February, 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), M.S. Rod, Cement, Pharmaceuticals etc. On the other hand negative growth is observed for Garments, Knitwear, Cotton Textile (Cloth), Fertilizer, Petroleum Product 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
			Feb/19	Jan' 2020	Feb 20 (P)		
1	Jute Textile	M.Ton	24538	29990	30200	0.70	23.07
	(a) Hessian	M.Ton	3512	4675	4750	1.60	35.25
	(b) Sacking	M.Ton	12763	15540	15660	0.77	22.70
	(c) Carpet backing cloth.	M.Ton	553	790	795	0.63	43.76
	(d) Others	M.Ton	7710	8985	8995	0.11	16.67
2	Cotton Textile						
	(a) Yarn	M.Ton	15290	20215	20250	0.17	32.44
	(b) Cloth	000' Mtr.	3625	4093	3099	-24.29	-14.51
3	Garments	Mill. Tk.	130804	137963	127872	-7.31	-2.24
4	Knittwear	Mill. Tk.	113663	120067	108625	-9.53	-4.43
5	Paper	M.Ton	14069	14532	14097	-2.99	0.20
6	Fertilizer	M.Ton	99351	65900	63800	-3.19	-35.78
7	Iron and Steel						
	M.S. products	M.Ton	33448	37010	33610	-9.19	0.48
8	Cement	M.Ton	1354780	1696952	1831813	7.95	35.21
9	Petroleum products	M.Ton	114346	95500	20520	-78.51	-82.05
10	Cigarettes	Mill. No.	1350	1360	1350	-0.74	0.00
11	Matches	000' Gross	2948	3665	3755	2.46	27.37
12	Drugs and pharmaceuticals	000 Tk.	15172866	20640112	20751922	0.54	36.77
13	Tea	M.Ton	114	10500	112	-98.93	-1.75
14	Salt	M.Ton	7833	7790	7785	-0.06	-0.61
15	Edible oil	M.Ton	91752	95500	91562	-4.12	-0.21
16	Soap and detergent	M.Ton	15178	17619	14957	-15.11	-1.46
17	Processing & Preserving of fruits	000 Ltr	10535	10640	10656	0.15	1.15

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	May,19	432.68	193.15	366.67
2013-14	213.22	157.18	177.20	June,19	374.21	184.85	351.53
2014-15	236.11	172.97	191.06	July,19	428.56	192.62	372.68
2015-16	267.88	185.57	219.29	August,19	388.00	193.42	373.00
2016-17	297.89	185.55	243.39	Sep,19	390.59	180.82	365.09
2017-18	342.47	186.12	270.95	Oct,19	405.46	180.98	332.69
2018-19	392.82	182.70	297.94	Nov,19	406.45	182.17	265.04
Feb, 2019	390.87	176.31	220.24	Dec,19	446.14	186.21	245.49
Janu, 2020	445.58	187.33	247.47	Jan,20	445.58	187.33	247.47
Feb, 2020 (p)	422.57	186.69	258.87	Feb,20	422.57	186.69	258.87

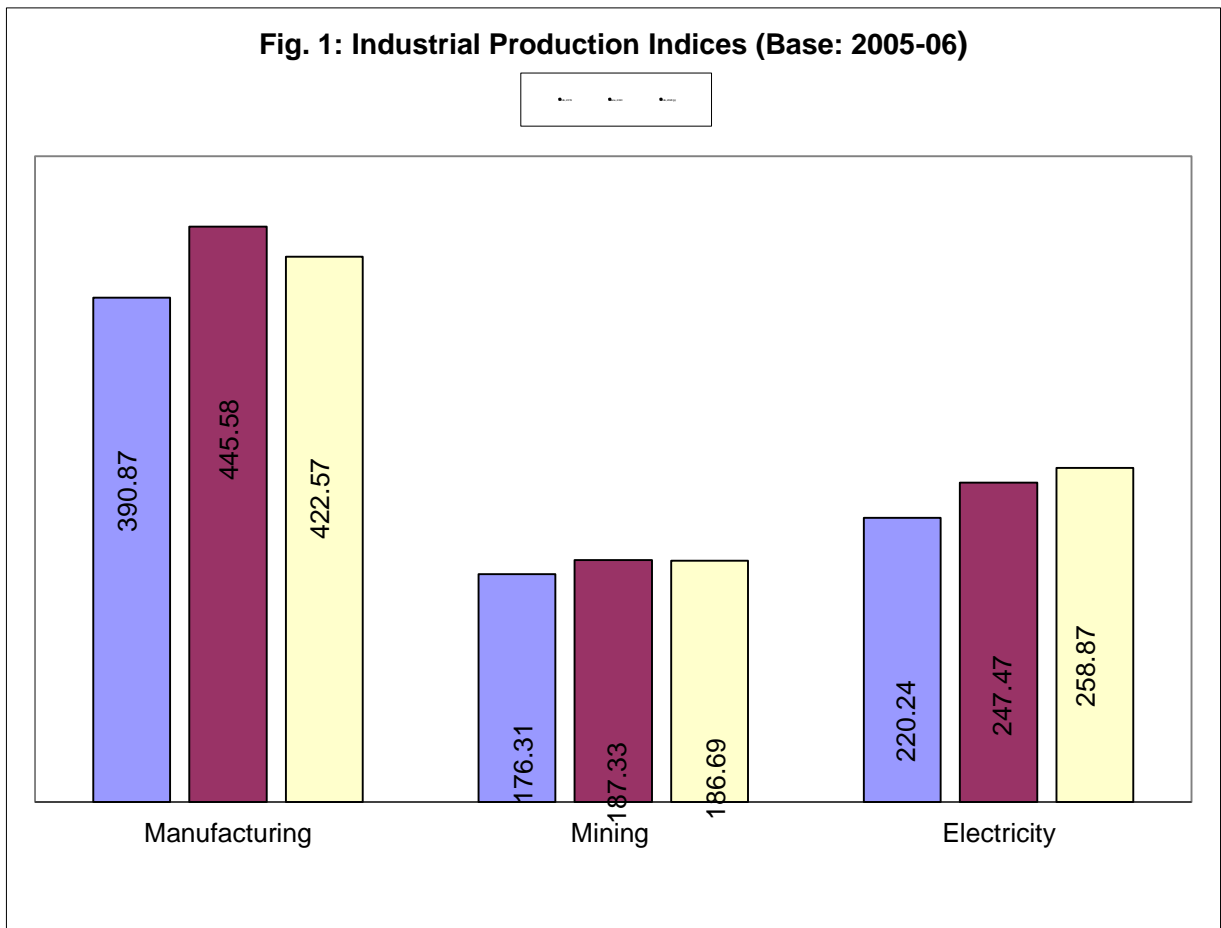


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2016-17	2017-18	2018-19	Feb-19	Jan-20	Feb-20 (p)
1	General Index of Manufacturing	100.00	297.89	342.47	392.82	390.87	445.58	422.57
10	Manufacture of food products	10.84	410.42	501.16	562.70	538.63	649.27	601.49
11	Manufacture of beverages	0.34	257.61	240.41	272.74	201.02	214.47	273.84
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	140.74	142.13	141.84
13	Manufacture of textile	14.07	168.39	195.19	200.27	205.60	245.04	226.81
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	451.54	475.90	436.53
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	331.51	383.07	330.06
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	358.82	383.53	368.78
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	187.84	214.84	188.99
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	180.16	203.58	206.81
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	109.84	93.07	34.12
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	115.32	120.01	118.08
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	646.80	880.10	884.60
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	445.01	472.82	468.19
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	452.75	530.97	554.29
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	188.20	205.76	189.27
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	301.31	317.79	319.86
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	258.16	341.76	260.68
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	321.18	267.23	268.31
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	638.96	778.32	788.51
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	531.39	259.85	286.13
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	625.33	627.82	632.86
31	Manufacture of furniture	0.88	151.44	184.81	193.84	191.38	189.66	189.82

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	Feb-19	Jan-20	Feb-20 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	286	269	278	19	24	24
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	15290	20215	20250
	(b) Cloth	000' Meter	47060	42447	43403	3625	4093	3099
3	Cement	M.Ton	12726824	14647875	16825330	1351115	1694433	1828118
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	33448	37010	33610
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	15172866	20640112	20751922
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	34192	49750	49890
	Public Sector:							
1	Jute Textile	000' M.Ton	161	135	76	5	5	5
2	Fertilizer	M.Ton	1220890	859353	920754	99351	65900	63800
3	Cement	M.Ton	49143	41905	35599	3665	2519	3695

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	Feb-19	Jan-20	Feb-20 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	45377	48402	2964	4031	3305
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	124571	126302	10535	10640	10656
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	91752	95500	91562
1061	Grain milling	M.Ton	8	408516	435439	34192	49750	49890
1063	Rice milling	M.Ton	6	25133	27400	2265	3540	3570
1072	Sugar	M.Ton	16	68603	65302	17390	33246	18950
1077	Black & Blending Tea	M.Ton	116	78122	90684	114	10500	112
1079	Edible salt	M.Ton	8	94016	94113	7833	7790	7785
1080	Animal feeds	M.Ton	3	602669	692900	58470	64940	54629
	11 Manufacture of beverages				0			
1101	Spirits & Alcohol	"000" Litre	1	5298	4998	226	464	470
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	4520	4590	5852
1105	Mineral Water	"000" Litre	4	156338	180350	10890	12500	16239
	12 Manufacture of tobacco products				0			
1200	Cigarettes	Mill. No	1	15660	15279	1350	1360	1350
1201	Biddies	Mill. No	5	123711	100095	8355	8445	8442
	13 Manufacture of textile				0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	15290	20215	20250
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3625	4093	3099
1313	Dyeing, bleaching & finishing	"000" Metre	19	90837	91096	7595	9800	7635
1314	Jute Textile	M.Ton	95	406938	361966	24538	29900	30200
	14 Mfg. of wearing apparel				0			
1410	Wearing Apperal	Million Tk.	*	1268118	1449060	130804	137963	127872
1430	Knittwear	Million Tk.	*	1247285	1419019	113663	120067	108625

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Feb-19	Jan-20	Feb-20 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	1859	1011	911
1520	Leather Footwear	"000" Pair	4	21235	21988	1838	3550	1921
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	973	1040	1000
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	14069	14532	14097
1709	Articles made of paper	M.Ton	2	39613	40271	3362	4045	3390
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14355	15500	15594
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1572683	1369914	114346	95500	20520
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	109419	85060	112520
2012	Fertilizer	M.Ton	7	859353	920753.5	99351	65900	63800
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	822588	821028	804944
2023	Soaps & detergents	M.Ton	3	176781	175315	15178	17619	14957
2031	Matches	"000" Gross	2	26493	34653	2948	3665	3755
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300446	15172866	20640112	20751922
2101/ 2102	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	62152	84956	84949
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	22835	34591	34691
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4662	4782	4740
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1399	1647	1667
2392	Tiles	"000" Sq ft	5	245180	295674	25150	16815	24540
2393	Ceramic	"000" Dz	2	20621	29723	2592	3251	2521
2394	Cement	M.Ton	8	14689780	16860929	1354780	1696952	1831813
2397	Bricks	"000" No.	4	161441	184472	15535	18290	18380
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	394245	401298	33448	37010	33610
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	13524	14870	1265	1270	1276
2599	Other Fabricated metal products	Dozen	8	778567	836588	68964	82521	83896

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Feb-19	Jan-20	Feb-20 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	51609	68321	52112
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	48635	54085	54956
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	3962	4653	4620
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	43753	48612	48715
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8335	8785	8800
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1399	1730	1752
2829	Machinery equipment NEC	No.	10	800442	924902	79511	98762	100369
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	1309	2524	182	89	98
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	339327	341009	29442	29385	29728
3091	Motor cycle	No.	3	94692	96037	7995	8299	8321
31 Manufacture of furniture								
3100	Metal furniture	No.	2	3900	4010	330	383	381
3101	Wooden furniture	No.	5	146722	150173	12035	10795	10808
3103	Plastic furniture	No.	2	1322301	1453505	123898	126950	127485
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0620	Natural Gas	MMCM	8	27613	27196	2195	2315	2307
3510	Electricity	MKWH	1	61615	67752	4174	4690	4906

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	398.92	39892.10
A. Index of Manufacturing	87.54	422.57	36991.41
B. Index of Mining	4.50	186.69	840.10
C. Index of Electricity	7.96	258.87	2060.60