

**Monthly Release of**  
***Industrial Production Statistics (IPS)***

***March 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 March, 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.

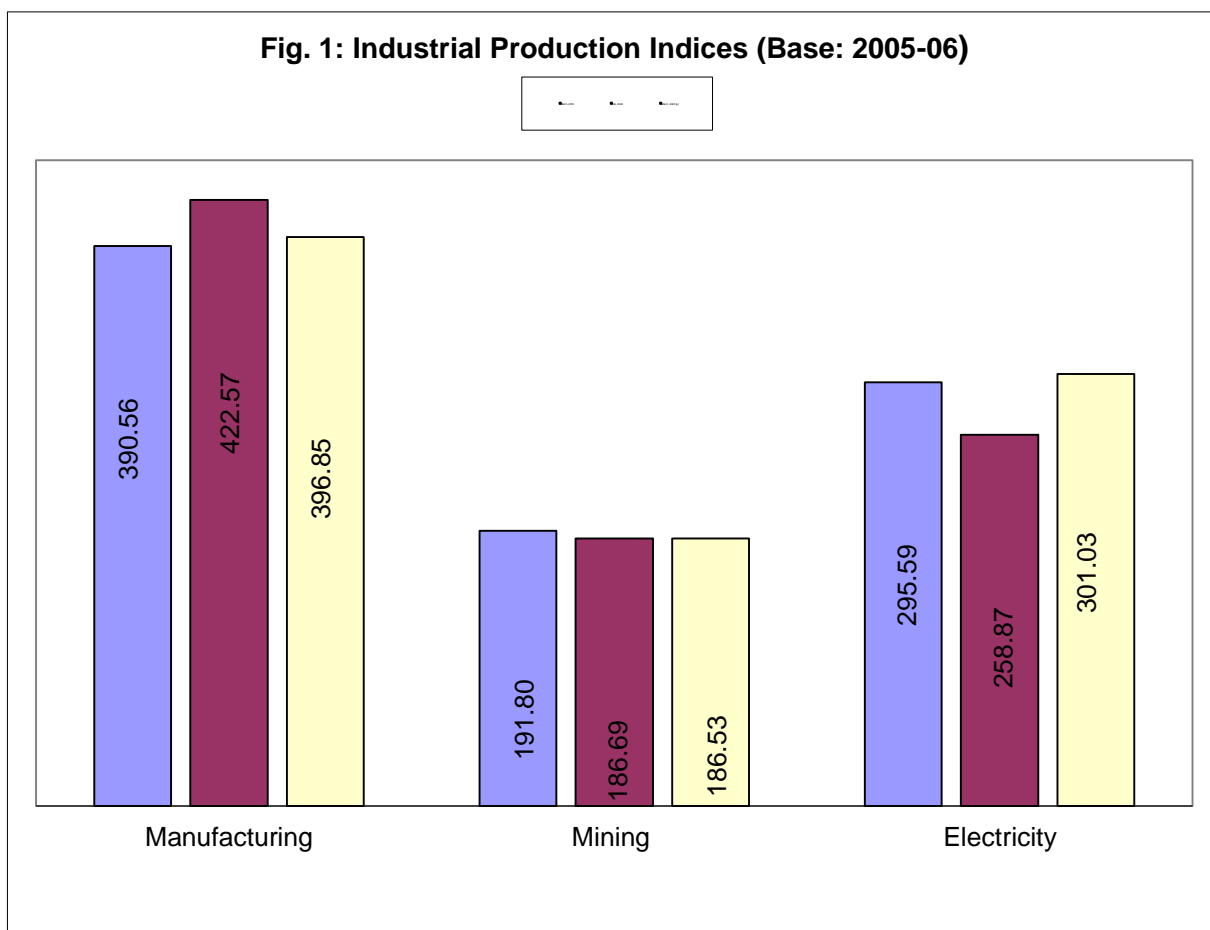
Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

**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
			Mar/19	Feb' 2020	March 20 (P)		
1	Jute Textile	M.Ton	28258	30200	39208	29.83	38.75
	(a) Hessian	M.Ton	6095	4750	5790	21.89	-5.00
	(b) Sacking	M.Ton	11660	15660	20560	31.29	76.33
	(c) Carpet backing cloth.	M.Ton	379	795	892	12.20	135.36
	(d) Others	M.Ton	10124	8995	11966	33.03	18.19
2	Cotton Textile						
	(a) Yarn	M.Ton	15367	20250	20352	0.50	32.44
	(b) Cloth	000' Mtr.	3529	3099	3031	-2.19	-14.11
3	Garments	Mill. Tk.	127764	127872	96038	-24.90	-24.83
4	Knittwear	Mill. Tk.	110129	108625	84491	-22.22	-23.28
5	Paper	M.Ton	14075	14097	14099	0.01	0.17
6	Fertilizer	M.Ton	88130	63800	60133	-5.75	-31.77
7	Iron and Steel						
	M.S. products	M.Ton	33465	33610	33616	0.02	0.45
8	Cement	M.Ton	1375950	1831813	1884157	2.86	36.93
9	Petroleum products	M.Ton	114347	20520	20535	0.07	-82.04
10	Cigarettes	Mill. No.	1320	1350	1325	-1.85	0.38
11	Matches	000' Gross	3100	3755	3949	5.17	27.39
12	Drugs and pharmaceuticals	000 Tk.	15476323	20751922	20863733	0.54	34.81
13	Tea	M.Ton	1917	112	1920	1614.29	0.16
14	Salt	M.Ton	7790	7785	7790	0.06	0.00
15	Edible oil	M.Ton	83082	91562	94896	3.64	14.22
16	Soap and detergent	M.Ton	16245	14957	19023	27.18	17.10
17	Processing & Preserving of fruits	000 Ltr	10551	10656	10666	0.09	1.09

**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	June,19	374.21	184.85	351.53
2013-14	213.22	157.18	177.20	July,19	428.56	192.62	372.68
2014-15	236.11	172.97	191.06	August,19	388.00	193.42	373.00
2015-16	267.88	185.57	219.29	Sep,19	390.59	180.82	365.09
2016-17	297.89	185.55	243.39	Oct,19	405.46	180.98	332.69
2017-18	342.47	186.12	270.95	Nov,19	406.45	182.17	265.04
2018-19	392.82	182.70	297.94	Dec,19	446.14	186.21	245.49
March, 2019	390.56	191.80	295.59	Jan,20	445.58	187.33	247.47
Feb, 2020	422.57	186.69	258.87	Feb,20	422.61	186.69	258.87
March, 2020 (p)	396.85	186.53	301.03	March,20	396.85	186.53	301.03



**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	Mar-19	Feb-20	March-20 (p)
<b>1</b>	<b>General Index of Manufacturing</b>	<b>100.00</b>	<b>297.89</b>	<b>342.47</b>	<b>392.82</b>	<b>390.56</b>	<b>422.57</b>	<b>396.85</b>
10	Manufacture of food products	10.84	410.42	501.16	562.70	539.81	601.49	600.20
11	Manufacture of beverages	0.34	257.61	240.41	272.74	291.80	273.84	273.94
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	140.18	141.84	141.23
13	Manufacture of textile	14.07	168.39	195.19	200.27	208.83	226.81	234.44
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	439.30	436.53	354.11
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	349.06	330.06	325.82
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	359.56	368.78	373.20
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	187.97	188.99	189.29
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	183.95	206.81	209.39
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	109.97	34.12	34.13
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	130.85	118.08	136.14
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	661.34	884.60	889.12
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	447.15	468.19	470.50
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	465.59	554.29	570.44
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	188.32	189.27	189.27
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	298.44	319.86	313.95
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	275.84	260.68	278.53
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	302.95	268.31	260.77
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	671.51	788.51	817.97
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	248.18	286.13	265.69
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	627.97	632.86	652.64
31	Manufacture of furniture	0.88	151.44	184.81	193.84	190.04	189.82	187.38

**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	Mar-19	Feb-20	March-20 (p)
	<b>Private Sector:</b>							
1	Jute Textile	000' M.Ton	286	269	278	23	24	30
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	15367	20250	20352
	(b) Cloth	000' Meter	47060	42447	43403	3529	3099	3031
3	Cement	M.Ton	12726824	14647875	16825330	1373860	1828118	1882062
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	33465	33610	33616
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	15476323	20751922	20863733
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	31532	49890	43466
	<b>Public Sector:</b>							
1	Jute Textile	000' M.Ton	161	135	76	5	5	9
2	Fertilizer	M.Ton	1220890	859353	920754	88130	63800	60133
3	Cement	M.Ton	49143	41905	35599	2090	3695	2095

**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	Mar-19	Feb-20	March-20 (p)
	<b>10 Manufacture of Food Products</b>							
1020	Fish & sea food	M.Ton	180 & *	45377	48402	2134	3305	2380
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	124571	126302	10551	10656	10666
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	83082	91562	94896
1061	Grain milling	M.Ton	8	408516	435439	31532	49890	43466
1063	Rice milling	M.Ton	6	25133	27400	2348	3570	3573
1072	Sugar	M.Ton	16	68603	65302	2760	18950	3008
1077	Black & Blending Tea	M.Ton	116	78122	90684	1917	112	1920
1079	Edible salt	M.Ton	8	94016	94113	7790	7785	7790
1080	Animal feeds	M.Ton	3	602669	692900	58561	54629	54629
	<b>11 Manufacture of beverages</b>							
1101	Spirits & Alcohol	"000" Litre	1	5298	4998	365	470	490
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	6192	5852	5557
1105	Mineral Water	"000" Litre	4	156338	180350	17808	16239	17874
	<b>12 Manufacture of tobacco products</b>							
1200	Cigarettes	Mill. No	1	15660	15279	1320	1350	1325
1201	Biddies	Mill. No	5	123711	100095	8372	8442	8445
	<b>13 Manufacture of textile</b>							
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	15367	20250	20352
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3529	3099	3031
1313	Dyeing, bleaching & finishing	"000" Metre	19	90837	91096	7595	7635	7640
1314	Jute Textile	M.Ton	95	406938	361966	28258	30200	39208
	<b>14 Mfg. of wearing apparel</b>							
1410	Wearing Apparel	Million Tk.	*	1268118	1449060	127764	127872	96038
1430	Knittwear	Million Tk.	*	1247285	1419019	110129	108625	84491

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Mar-19	Feb-20	March-20 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	2836	911	639
1520	Leather Footwear	"000" Pair	4	21235	21988	1845	1921	1926
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	975	1000	1012
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	14072	14097	14099
1709	Articles made of paper	M.Ton	2	39613	40271	3365	3390	3398
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14500	15594	15752
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	1572683	1369914	114347	20520	20535
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	131207	112520	132609
2012	Fertilizer	M.Ton	7	859353	920753.5	88130	63800	60133
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	627921	804944	812518
2023	Soaps & detergents	M.Ton	3	176781	175315	16245	14957	19023
2031	Matches	"000" Gross	2	26493	34653	3100	3755	3949
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300446	15476323	20751922	20863733
2101/ 2102	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	66244	84949	84971
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	22890	34691	34775
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4687	4740	4765
<b>23 Non-Metallic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1356	1667	1799
2392	Tiles	"000" Sq ft	5	245180	295674	25675	24540	25675
2393	Ceramic	"000" Dz	2	20621	29723	2713	2521	2713
2394	Cement	M.Ton	8	14689780	16860929	1375950	1831813	1884157
2397	Bricks	"000" No.	4	161441	184472	15726	18380	18606
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	394245	401298	33465	33610	33616
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	13524	14870	1235	1276	1244
2599	Other Fabricated metal products	Dozen	8	778567	836588	70536	83896	84486

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	Mar-19	Feb-20	March-20 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	55144	52112	55681
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	49512	54956	55407
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	3962	4620	4655
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	44197	48715	49209
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8350	8800	8816
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1491	1752	1867
2829	Machinery equipment NEC	No.	10	800442	924902	83236	100369	101526
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	1309	2524	85	98	91
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	339327	341009	29556	29728	30812
3091	Motor cycle	No.	3	94692	96037	8030	8321	8357
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3900	4010	335	381	375
3101	Wooden furniture	No.	5	146722	150173	11740	10808	10543
3103	Plastic furniture	No.	2	1322301	1453505	124423	127485	127763
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27613</b>	<b>27196</b>	<b>2367</b>	<b>2307</b>	<b>2305</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>61615</b>	<b>67752</b>	<b>5602</b>	<b>4906</b>	<b>5705</b>

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	379.76	37975.72
A. Index of Manufacturing	87.54	396.85	34740.15
B. Index of Mining	4.50	186.53	839.38
C. Index of Electricity	7.96	301.03	2396.19