

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

***May 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 May, 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), Pharmaceuticals etc. On the other hand negative growth is observed for Jute Textile, M.S. Rod, Garments, Knitwear, Edible oil, Cotton Textile (Cloth), Fertilizer, Cement, 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.

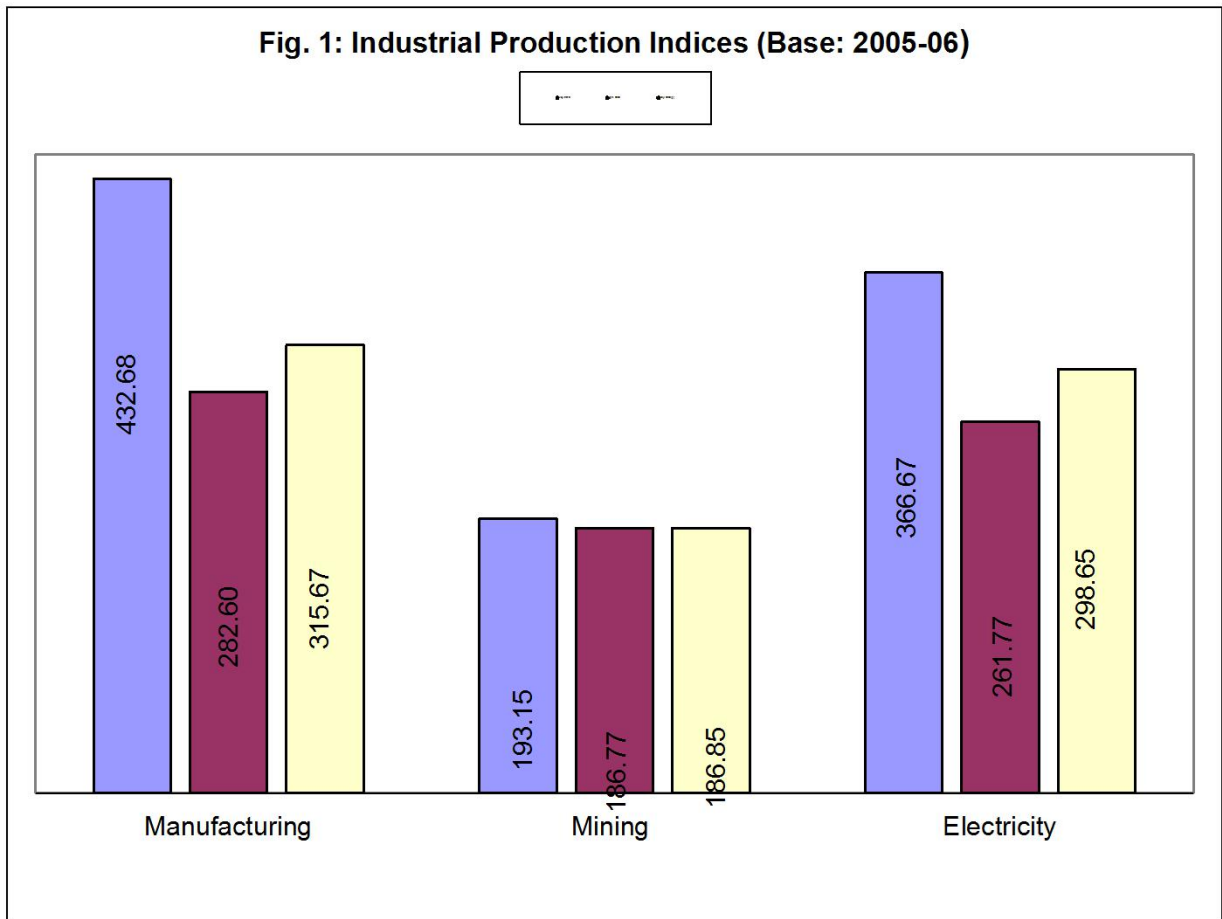
**Table 1: Key Productions of Major Industries (Base 2005-06)**

Sl. No	Major industries	Unit	Production in FY2019-20			% changes over the previous month	% changes over the same month of previous year
			May/19	April' 20 (p)	May 20 (p)		
1	Jute Textile	M.Ton	22420	35393	20500	-42.08	-8.56
	(a) Hessian	M.Ton	2875	5236	2611	-50.13	-9.18
	(b) Sacking	M.Ton	11385	18550	9579	-48.36	-15.86
	(c) Carpet backing cloth.	M.Ton	323	800	243	-69.63	-24.77
	(d) Others	M.Ton	7837	10807	8067	-25.35	2.93
2	Cotton Textile						
	(a) Yarn	M.Ton	15447	20401	20479	0.38	32.58
	(b) Cloth	000' Mtr.	3584	3098	640	-79.34	-82.14
3	Garments	Mill. Tk.	139048	16527	52853	219.80	-61.99
4	Knittwear	Mill. Tk.	134977	15301	51682	237.77	-61.71
5	Paper	M.Ton	14085	14101	14523	2.99	3.11
6	Fertilizer	M.Ton	50550	41763	29901	-28.40	-40.85
7	Iron and Steel						
	M.S. products	M.Ton	33485	14165	15734	11.08	-53.01
8	Cement	M.Ton	1402335	1176287	970941	-17.46	-30.76
9	Petroleum products	M.Ton	114352	20228	1737	-91.41	-98.48
10	Cigarettes	Mill. No.	1345	1345	1345	0.00	0.01
11	Matches	000' Gross	3160	3942	4023	2.06	27.32
12	Drugs and pharmaceuticals	000 Tk.	16083858	21251808	21889363	3.00	36.10
13	Tea	M.Ton	7645	2365	8655	265.96	13.21
14	Salt	M.Ton	7850	5308	5311	0.06	-32.34
15	Edible oil	M.Ton	112250	99640	83880	-15.82	-25.27
16	Soap and detergent	M.Ton	14659	18118	6450	-64.40	-56.00
17	Processing & Preserving of fruits	000 Ltr	10571	10676	7626	-28.57	-27.86

Note: 'p' denotes provisional

**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	August,19	388.00	193.42	373.00
2013-14	213.22	157.18	177.20	Sep,19	390.59	180.82	365.09
2014-15	236.11	172.97	191.06	Oct,19	405.46	180.98	332.69
2015-16	267.88	185.57	219.29	Nov,19	406.45	182.17	265.04
2016-17	297.89	185.55	243.39	Dec,19	446.14	186.21	245.49
2017-18	342.47	186.12	270.95	Jan,20	445.58	187.33	247.47
2018-19	392.82	182.70	297.94	Feb,20	422.61	186.69	258.87
May, 2019	432.68	193.15	366.67	March,20	396.85	186.53	301.03
April, 2020	282.60	186.77	261.77	April,20	282.60	186.77	261.77
May, 2020 (p)	315.67	186.85	298.65	May,20	315.67	186.85	298.65



**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	May-19	Apr-20(p)	May-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>432.68</b>	<b>282.60</b>	<b>315.67</b>
10	Manufacture of food products	10.84	410.42	501.16	562.70	670.78	611.34	558.99
11	Manufacture of beverages	0.34	257.61	240.41	272.74	485.51	138.60	235.99
12	Manufacture of tobacco products	2.92	139.57	138.51	138.59	140.77	136.61	149.43
13	Manufacture of textile	14.07	168.39	195.19	200.27	206.59	234.84	199.50
14	Manufacture of wearing apparel	34.84	343.74	388.62	443.05	507.83	62.53	205.70
15	Manufacture of leather and related products	4.40	194.13	292.22	348.58	329.45	321.82	326.09
16	Manufacture of wood and products of wood and cork	0.33	325.26	339.52	356.42	365.09	374.31	378.00
17	Manufacture of Paper and paper products	0.33	183.67	185.38	187.58	188.39	189.41	191.89
18	Printing and reproduction of recorded media	1.83	155.62	162.22	178.89	186.14	210.23	212.03
19	Manufacture of coke and refined petroleum products	1.25	182.74	100.80	109.74	109.98	33.85	19.32
20	Manufacture of chemicals and chemical products	3.67	104.04	100.50	133.22	141.43	125.92	84.13
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	424.30	507.53	670.41	691.00	910.17	932.15
22	Manufacture of rubber and plastic products	1.56	359.79	411.94	442.63	454.29	468.70	455.61
23	Manufacture of other non-metallic mineral products	7.12	341.85	381.85	443.72	471.11	419.62	381.42
24	Manufacture of basic metals	3.15	174.04	185.27	188.14	188.27	94.63	101.88
25	Manufacture of fabricated metal products except machinery	2.32	246.01	274.34	298.00	305.25	318.28	240.11
26	Manufacture of computer, electronic and optical products	0.15	253.33	178.57	246.05	340.93	10.10	74.07
27	Manufacture of electrical equipment	0.73	342.77	337.58	366.35	428.25	206.06	226.84
28	Manufacture of machinery and equipment n.e.c	0.18	406.37	548.73	641.00	682.51	761.34	737.54
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	559.61	438.44	614.11	280.29	278.98	0.00
30	Manufacture of other transport equipment	0.73	560.00	604.43	607.53	613.37	652.65	368.70
31	Manufacture of furniture	0.88	151.44	184.81	193.84	192.40	187.91	135.54

**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	May-19	Apr-20(p)	May-20 (p)
	<b>Private Sector:</b>							
1	Jute Textile	000' M.Ton	286	269	278	19	31	16
2	Cotton textile:							
	(a) Yarn	M.Ton	161615	167660	180642	15447	20401	20479
	(b) Cloth	000' Meter	47060	42447	43403	3584	3098	640
3	Cement	M.Ton	12726824	14647875	16825330.5	1399595	1174237	968481
4	Iron & steel (M.S Product)	M.Ton	316635	369141	401298	33485	14165	15734
5	Pharmaceuticals	000' Tk.	116455778	148382039.2	188300446	16083858	21251808	21889363
6	Atta, Maida, Suji	M.Ton	348931	408516	435439	30125	45640	59674
	<b>Public Sector:</b>							
1	Jute Textile	000' M.Ton	161	135	76	3	4	4
2	Fertilizer	M.Ton	1220890	859353	920754	50550	41763	29901
3	Cement	M.Ton	49143	41905	35599	2740	2050	2460

**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	May-19	Apr-20(p)	May-20 (p)
	<b>10 Manufacture of Food Products</b>							
1020	Fish & sea food	M.Ton	180 & *	45377	48402	2683	757	1351
1030	Processing & Preserving of fruits and vegetables	"000" Littrre	3	124571	126302	10571	10676	7626
1040	Hyd. Vegetable oil	M.Ton	2	1001358	1151562	112250	99640	83880
1061	Grain milling	M.Ton	8	408516	435439	30125	45640	59674
1063	Rice milling	M.Ton	6	25133	27400	2495	3662	3565
1072	Sugar	M.Ton	16	68603	65302	0	3330	0
1077	Black & Blending Tea	M.Ton	116	78122	90684	7645	2365	8655
1079	Edible salt	M.Ton	8	94016	94113	7850	5308	5311
1080	Animal feeds	M.Ton	3	602669	692900	60320	53199	51305
	<b>11 Manufacture of beverages</b>				0			
1101	Spirits & Alcohol	"000" Littrre	1	5298	4998	249	515	402
1104	Soft Drinks	"000" Doz Bottle	4	64166	72602	11307	3090	6211
1105	Mineral Water	"000" Littrre	4	156338	180350	24677	6979	7456
	<b>12 Manufacture of tobacco products</b>				0			
1200	Cigarettes	Mill. No	1	15660	15279	1345	1345	1345
1201	Biddies	Mill. No	5	123711	100095	8368	8040	9050
	<b>13 Manufacture of textile</b>				0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	167660	180642	15447	20401	20479
1312	Weaving of Textiles	"000" Metre	15	42447	43403	3584	3098	640
1313	Dyeing, bleaching & finishing	"000" Metre	19	90837	91096	7625	7655	6664
1314	Jute Textile	M.Ton	95	406938	361966	22420	35393	20500
	<b>14 Mfg. of wearing apperal</b>				0			
1410	Wearing Apperal	Million Tk.	*	1268118	1449060	139048	16527	52853
1430	Knittwear	Million Tk.	*	1247285	1419019	134977	15301	51682

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	May-19	Apr-20(p)	May-20 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	15386	34066	1768	231	421
1520	Leather Footwear	"000" Pair	4	21235	21988	1855	1931	1936
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	11048	11598	990	1015	1025
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	168177	168719	14085	14101	14523
1709	Articles made of paper	M.Ton	2	39613	40271	3375	3401	3415
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	168348	171207	14500	15692	15697
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	1572683	1369914	114352	20228	1737
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	1346440	2199956	173051	117211	68878
2012	Fertilizer	M.Ton	7	859353	920753.5	50550	41763	29901
2023	Perfumes and cosmetics	"000" Tk.	3	4519197	8078863	1245452	959054	1215886
2023	Soaps & detergents	M.Ton	3	176781	175315	14659	18118	6450
2031	Matches	"000" Gross	2	26493	34653	3160	3942	4023
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	148382039	188300445.6	16083858	21251808	21889363
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	631160	807514	75409	94559	87945
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	202999	264803	23905	36239	25050
2220	P.V.C products/plastic products	M.ton	3	51618	55613	4768	4793	4720
<b>23 Non-Metallic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	17285	17782	1396	1835	1825
2392	Tiles	"000" Sq ft	5	245180	295674	26239	25538	26239
2393	Ceramic	"000" Dz	2	20621	29723	2873	2549	2873
2394	Cement	M.Ton	8	14689780	16860929.5	1402335	1176287	970941
2397	Bricks	"000" No.	4	161441	184472	15895	18689	18820
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	394245	401298	33485	14165	15734
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	13524	14870	1250	1248	869
2599	Other Fabricated metal products	Dozen	8	778567	836588	74073	87545	83896

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2017-18	2018-19	May-19	Apr-20(p)	May-20 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	428384	590268	68156	2020	14808
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	495625	581009	50874	55857	56307
2732	Wires & Cables(ELEC.)	M.ton	3	49155	50750	3962	4572	2613
2750	Electrical appliances / Domestic appliances	No.	9	499676	524938	45098	49715	49715
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	98194	100663	8546	8902	8756
2826	Machinery for Textile , apparel and leather production	No.	9	14211	17296	1473	1536	1671
2829	Machinery equipment NEC	No.	10	800442	924902	87372	106571	90234
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	1309	2524	96	96	0
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	339327	341009	28701	30872	20484
3091	Motor cycle	No.	3	94692	96037	8081	8279	0
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	3900	4010	345	375	380
3101	Wooden furniture	No.	5	146722	150173	11873	10595	380
3103	Plastic furniture	No.	2	1322301	1453505	124979	128042	380
<hr/>								
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27613</b>	<b>27196</b>	<b>2384</b>	<b>2308</b>	<b>2309</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>61615</b>	<b>67752</b>	<b>6949</b>	<b>4961</b>	<b>5660</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

<b>GENERAL INDEX:</b>	<b>Weight</b>	<b>Index</b>	<b>RW</b>
A+B+C All Industry:	100.00	308.52	30852.07
A. Index of Manufacturing	87.54	315.67	27633.97
B. Index of Mining	4.50	186.85	840.82
C. Index of Electricity	7.96	298.65	2377.29