

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

***February 2021***

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 2021. 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 Knitwear, Cotton Textile (Yarn), Cement, Pharmaceuticals, Processing & Preserving of Fruits, M.S. Rod etc. On the other hand negative growth is observed for Jute Textile, Garments, Petroleum Product, Tea, Soap & Detergent etc.

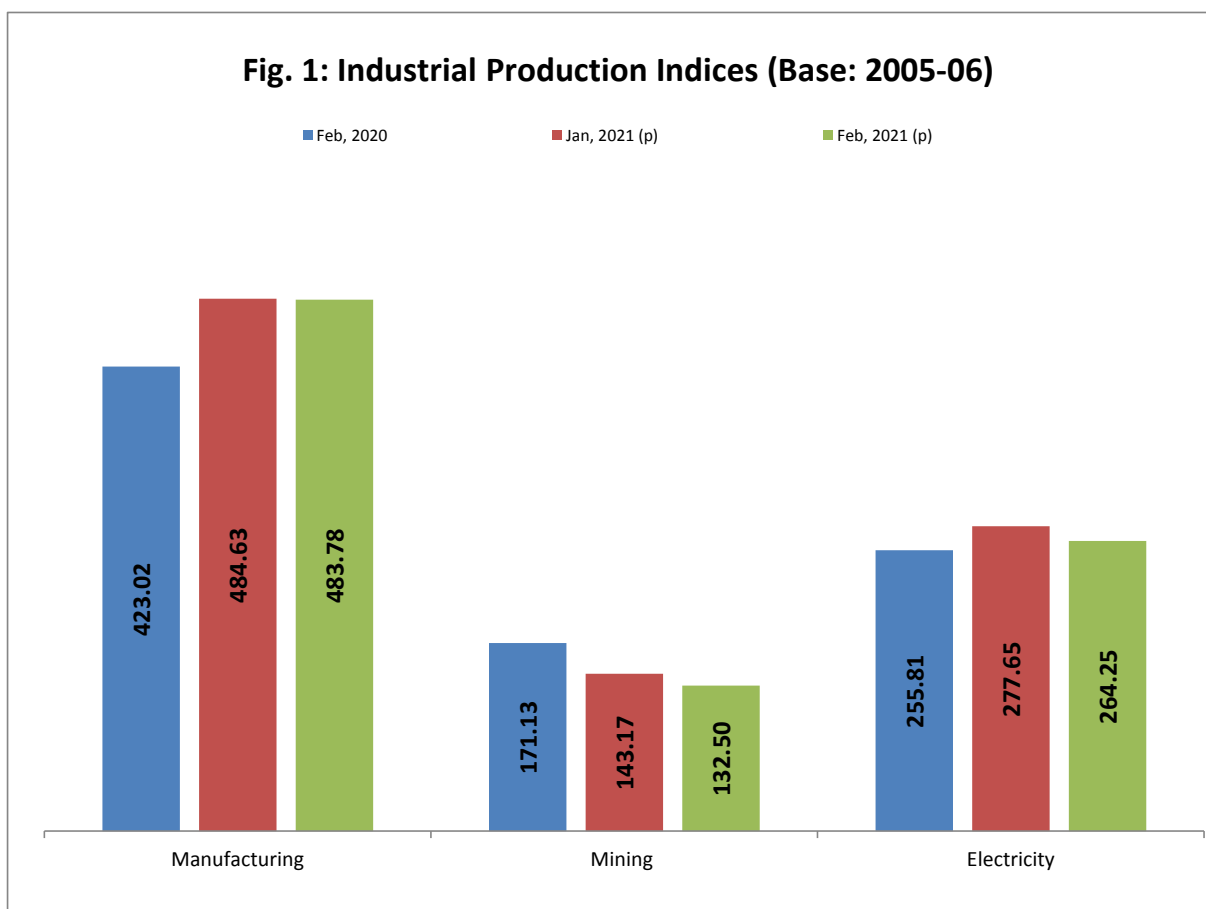
Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

**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
			Feb/20	Janu' 21 (p)	February 21 (P)		
1	Jute Textile	M.Ton	23255	26644	25512	-4.25	9.71
	(a) Hessian	M.Ton	3415	1894	1813	-4.25	-46.90
	(b) Sacking	M.Ton	10723	7927	7590	-4.25	-29.22
	(c) Carpet backing cloth.	M.Ton	274	34	33	0.00	-88.12
	(d) Others	M.Ton	8843	16790	16076	-4.25	81.79
2	Cotton Textile						
	(a) Yarn	M.Ton	20250	22720	22750	0.13	12.35
	(b) Cloth	000' Mtr.	3099	3083	3117	1.11	0.58
3	Garments	Mill. Tk.	127872	118655	107922	-9.05	-15.60
4	Knittwear	Mill. Tk.	108625	124059	114705	-7.54	5.60
5	Paper	M.Ton	15163	17522	17525	0.02	15.58
6	Fertilizer	M.Ton	134141	134613	72823	-45.90	-45.71
7	Iron and Steel						
	M.S. products	M.Ton	24351	32040	32015	-0.08	31.47
8	Cement	M.Ton	1831813	2022168	2018999	-0.16	10.22
9	Petroleum products	M.Ton	123970	120206	119512	-0.58	-3.60
10	Cigarettes	Mill. No.	1350	1280	1290	0.78	-4.44
11	Matches	000' Gross	2947	3655	3665	0.27	24.36
12	Drugs and pharmaceuticals	000 Tk.	20980193	24294209	24417841	0.51	16.39
13	Tea	M.Ton	26	286	19	-93.36	-26.92
14	Salt	M.Ton	7785	8100	8542	5.46	9.72
15	Edible oil	M.Ton	74238	77784	78607	1.06	5.88
16	Soap and detergent	M.Ton	16205	17235	15465	-10.27	-4.57
17	Processing & Preserving of fruits	000 Ltr	10656	37935	41821	10.24	292.46

**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	April,20	315.67	152.58	298.65
2014-15	236.11	172.97	191.06	May,20	401.79	170.32	348.94
2015-16	267.88	185.57	219.29	June,20	470.58	211.53	380.12
2016-17	297.89	185.55	243.39	July,20 (P)	409.83	200.44	380.28
2017-18	342.47	186.12	270.95	Aug,20 (P)	427.32	206.90	382.45
2018-19	392.82	182.70	297.94	Sep,20 (P)	429.25	200.76	382.29
2019-20	398.35	168.58	306.22	Oct,20 (P)	449.70	170.70	281.03
Feb, 2020	423.02	171.13	255.81	Nov,20 (P)	471.52	171.66	261.09
Jan, 2021 (p)	484.63	143.17	277.65	Dec,20 (P)	484.63	143.17	277.65
Feb, 2021 (p)	483.78	132.50	264.25	Janu,21 (P)	483.78	132.50	264.25



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

<b>Code</b>	<b>Major Industry Group</b>	<b>Weight</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>Feb-20</b>	<b>Jan-21 (P)</b>	<b>Feb-21 (p)</b>
<b>1</b>	<b>General Index of Manufacturing</b>	<b>100.00</b>	<b>342.47</b>	<b>392.82</b>	<b>398.35</b>	<b>423.02</b>	<b>484.63</b>	<b>483.78</b>
10	Manufacture of food products	10.84	501.16	562.70	584.83	526.93	646.45	669.32
11	Manufacture of beverages	0.34	240.41	272.74	227.83	273.83	294.07	424.19
12	Manufacture of tobacco products	2.92	138.51	138.59	136.46	139.69	135.06	135.83
13	Manufacture of textile	14.07	195.19	200.27	252.60	259.61	280.49	289.58
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	436.53	461.39	437.21
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	330.06	599.06	665.49
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	368.78	595.94	495.64
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	193.96	177.83	179.81
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	169.77	236.07	237.19
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	115.59	110.03	109.07
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	135.13	142.16	153.53
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	892.23	893.81	1014.34	1019.56
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	475.00	429.65	417.32
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	488.38	556.80	608.85	607.54
24	Manufacture of basic metals	3.15	185.27	188.14	165.29	151.90	185.53	185.38
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	319.86	485.12	495.09
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	260.68	280.93	264.40
27	Manufacture of electrical equipment	0.73	337.58	366.35	309.00	298.20	1251.20	1263.81
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	788.51	793.60	797.41
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	295.38	554.74	210.22	245.26
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	989.97	747.26	747.11
31	Manufacture of furniture	0.88	184.81	193.84	166.25	185.84	253.85	234.54

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

SI No	Major Industrial Production	Unit	2017-18	2018-19	2019-20	Feb-20	Jan-21 (P)	Feb-21 (p)
<b>Private Sector:</b>								
1	Jute Textile	000' M.Ton	269	278	320	18	27	25
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	20250	22720	22750
	(b) Cloth	000' Meter	42447	43403	42283	3099	3083	3117
3	Cement	M.Ton	14647875	16825330	17919164	1830203	2020878	2018229
4	Iron & steel (M.S Product)	M.Ton	369141	401298	335640	24351	32040	32015
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	251533893	20980193	24294209	24417841
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	49890	28438	33831
<b>Public Sector:</b>								
1	Jute Textile	000' M.Ton	135	76	60	5	0	0
2	Fertilizer	M.Ton	859353	920754	976157	134141	134613	72823
3	Cement	M.Ton	41905	35599	32121	1610	1290	770

**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	Feb-20	Jan-21 (P)	Feb-21 (p)
<b>10 Manufacture of Food Products</b>								
1020	Fish & sea food	M.Ton	180 & *	48402	42724	3305	1886	1794
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	10656	37935	41821
1040	Hyd. Vegetable oil	M.Ton	2	1151562	1005502	74238	77784	78607
1061	Grain milling	M.Ton	8	435439	614006	49890	28438	33831
1063	Rice milling	M.Ton	6	27400	42689	3119	3309	3337
1072	Sugar	M.Ton	16	65302	81768	18950	19747	14179
1077	Black & Blending Tea	M.Ton	116	90684	89930	26	286	19
1079	Edible salt	M.Ton	8	94113	88272	7785	8100	8542
1080	Animal feeds	M.Ton	3	692900	704880	54629	75433	75447
<b>11 Manufacture of beverages</b>								
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	470	265	615
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	5852	5711	8859
1105	Mineral Water	"000" Litre	4	180350	156784	16239	21106	26524
<b>12 Manufacture of tobacco products</b>								
1200	Cigarettes	Mill. No	1	15279	16186	1350	1280	1290
1201	Biddies	Mill. No	5	100095	96246	8273	8050	8090
<b>13 Manufacture of textile</b>								
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	20250	22720	22750
1312	Weaving of Textiles	"000" Metre	15	43403	42283	3099	3083	3117
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	11771	12070	12115
1314	Jute Textile	M.Ton	95	361966	379585	23255	26644	25512
<b>14 Mfg. of wearing apperal</b>								
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	127872	118655	107922
1430	Knittwear	Million Tk.	*	1419019	1177323	124059	124059	114705

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Feb-20	Jan-21 (P)	Feb-21 (p)
<b>15 Manufacture of leather and related products</b>								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	911	1236	1372
1520	Leather Footwear	"000" Pair	4	21988	28538	1921	4350	4202
<b>16 Manufacture of wood and products of wood and cork</b>								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1000	1616	1344
<b>17 Manufacture of Paper and paper products</b>								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	15163	17522	17525
1709	Articles made of paper	M.Ton	2	40271	41000	3390	2644	2698
<b>18 Printing and reproduction of recorded media</b>								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	10995	13279	13371
<b>19 Manufacture of coke and refined petroleum products</b>								
1920	Petroleum refining	M.Ton	1	1369914	1078570	123970	120206	119512
<b>20 Manufacture of chemicals and chemical products</b>								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	126459	103565	97770
2012	Fertilizer	M.Ton	7	920753.5	976157	134141	134613	72823
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	491155	771355	1637562
2023	Soaps & detergents	M.Ton	3	175315	176084	16205	17235	15465
2031	Matches	"000" Gross	2	34653	36644	2947	3655	3665
<b>21 Manufacture of Pharmaceuticals and medicinal chemical</b>								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	251533893.4	20980193	24294209	24417841
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	712467	84949	61691	62117
102								
<b>22 Manufacture of rubber and plastic products</b>								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	536631	45324	50576	48520
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4740	4300	4305
<b>23 Non-Metallic mineral Prod</b>								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1667	1934	1753
2392	Tiles	"000" Sq ft	5	295674	279741	24540	16392	16396
2393	Ceramic	"000" Dz	2	29723	36480	2521	3150	3179
2394	Cement	M.Ton	8	16860929	17951285	1831813	2022168	2018999
2397	Bricks	"000" No.	4	184472	218294	18780	19725	19733
<b>24 Manufacture of basic metals</b>								
2410	Re-rolling mills	M.Ton	31	401298	335640	24351	32040	32015
<b>25 Manufacture of fabricated metal products except machinery</b>								
2511	Structural metal products	"000" M.ton	5	14870	14161	1276	2342	2401
2599	Other Fabricated metal products	Dozen	8	836588	970756	83896	83386	83395

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Feb-20	Jan-21 (P)	Feb-21 (p)
<b>26 Manufacture of computer, electronic and optical products</b>								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	52112	56162	52857
<b>27 Manufacture of electrical equipment</b>								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	54956	22820	22418
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	4620	6611	6619
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	43971	43341	43299
<b>28 Manufacture of machinery and equipment n.e.c</b>								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8800	8895	8903
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1752	1778	1795
2829	Machinery equipment NEC	No.	10	924902	1154859	100369	99899	99905
<b>29 Manufacture of motor vehicles, trailers and semi trailers</b>								
2910	Assemble of Motor vehicles	No.	2	2524	1214	190	72	84
<b>30 Manufacture of other transport equipment</b>								
3011	Ship and boat building	M.Ton	3	341009	578562	49952	30812	30817
3091	Motor cycle	No.	3	96037	86393	8321	19210	19217
<b>31 Manufacture of furniture</b>								
3100	Metal furniture	No.	2	4010	4497	381	376	390
3101	Wooden furniture	No.	5	150173	92457	10265	21697	18817
3103	Plastic furniture	No.	2	1453505	1527531	127485	99053	99665
<b>0620</b>	<b>Natural Gas</b>	<b>MMCM</b>	<b>8</b>	<b>27196</b>	<b>24998</b>	<b>2100</b>	<b>1752</b>	<b>1625</b>
<b>3510</b>	<b>Electricity</b>	<b>MKWH</b>	<b>1</b>	<b>67752</b>	<b>69634</b>	<b>4848</b>	<b>5262</b>	<b>5008</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; F = Final

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	450.50	45049.64
A. Index of Manufacturing	87.54	483.78	42349.94
B. Index of Mining	4.50	132.50	596.26
C. Index of Electricity	7.96	264.25	2103.44