

IIP 2021-22 II nd Qtr						
(July, August & September 2021)						
Manufacturing sector (NIC 2 Digit level)						
NIC-2008 (2 Digit)	Description	Weight	Index			
			Jul-21	Aug-21	Sep-21	2 nd Qtr
10	Manufacture of Food Products	125.48	87.1	99.0	108.4	98.2
11	Manufacture of Beverages	11.05	62.8	60.4	42.2	55.1
12	Manufacture of Tobacco Products	6.19	4.4	4.0	4.5	4.3
13	Manufacture of Textiles	31.22	71.3	90.1	103.5	88.3
14	Manufacture of Wearing Apparel	8.60	140.4	146.2	148.4	145.0
15	Manufacture of Leather & related products	5.41	141.9	80.0	113.0	111.6
16	Manufacture of Wood & Products	10.23	151.0	133.9	170.3	151.8
17	Manufacture of Paper & Paper Products	10.38	88.6	70.3	95.9	85.0
18	Printing & Reproduction of recorded media	31.57	44.6	43.6	43.8	44.0
19	Manufacture of Coke & Refined petroleum Products	24.81	135.2	143.7	46.4	108.5
20	Manufacture of Chemicals & Chemical Products	110.01	102.6	90.1	94.5	95.7
21	Manufacture of Pharmaceuticals, medicinal chemical & botanical Products	13.55	210.5	235.8	292.7	246.3
22	Manufacture of Rubber & Plastic Products	92.17	104.9	81.7	116.9	101.2
23	Manufacture of other non-metallic mineral Products	42.45	95.2	82.4	108.4	95.3
24	Manufacture of Basic Metals	10.93	72.7	70.7	77.7	73.7
25	Manufacture of Fabricated metal Products, except machinery & equipment	9.79	63.3	80.5	111.0	84.9
26	Manufacture of Computer, Electronic & Optical Products	30.33	125.8	117.8	89.7	111.1
27	Manufacture of Electrical Equipment	10.78	252.0	268.0	305.9	275.3
28	Manufacture of Machinery & Equipment n.e.c.	7.30	89.5	95.1	101.3	95.3
29	Manufacture of Motor vehicles, trailers & semi-trailers	0.59	75.7	60.0	145.5	93.7
30	Manufacture of other transport equipment	19.45	68.2	72.7	68.2	69.7
31	Manufacture of Furniture	0.00	0.0	0.0	0.0	0.0
32	Other manufacturing	2.02	104.6	106.6	107.4	106.2
Manufacturing		614.34	99.5	96.3	105.1	100.3

IIP 2021-22 II nd Qtr						
(July, August & September 2021)						
Manufacturing sector (NIC 3 Digit level)						
NIC-2008 (3 Digit)	Description	Weight	Index			
			Jul-21	Aug-21	Sep-21	2 nd Qtr
102	Processing and preserving of fish, crustaceans and molluscs and products thereof	14.74	111.4	90.1	75.0	92.2
103	Processing and preserving of fruit and vegetables	0.66	0.0	0.0	131.1	43.7
104	Manufacture of vegetable and animal oils and fats	6.11	43.0	28.9	31.2	34.4
105	Manufacture of dairy products	16.21	99.1	93.2	85.3	92.5
106	Manufacture of grain mill products, starches and starch products	3.89	121.6	129.4	111.0	120.6
107	Manufacture of other food products	78.28	80.7	104.6	123.5	102.9
108	Manufacture of prepared animal feeds	5.58	101.1	116.7	132.2	116.7
110	Manufacture of beverages	11.05	62.8	60.4	42.2	55.1
120	Manufacture of tobacco products	6.19	4.4	4.0	4.5	4.3
131	Spinning, weaving and finishing of textiles	20.89	43.4	72.7	85.8	67.3
139	Manufacture of other textiles	10.33	127.7	125.2	139.2	130.7
141	Manufacture of wearing apparel, except fur apparel	8.60	140.4	146.2	148.4	145.0
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	0.00	0.0	0.0	0.0	0.0
152	Manufacture of footwear	5.41	141.9	80.0	113.0	111.6
161	Saw milling and planing of wood	2.26	120.9	122.5	91.6	111.7
162	Manufacture of products of wood, cork, straw and plaiting materials	7.97	159.6	137.1	192.7	163.1
170	Manufacture of paper and paper products	10.38	88.6	70.3	95.9	85.0
181	Printing and service activities related to printing	31.57	44.6	43.6	43.8	44.0
191	Manufacture of coke oven products	1.37	254.3	283.8	257.5	265.2
192	Manufacture of refined petroleum products	23.44	128.2	135.6	34.1	99.3
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms	92.20	112.4	99.1	102.4	104.6
202	Manufacture of other chemical products	17.81	51.9	43.4	53.7	49.7
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	13.55	210.5	235.8	292.7	246.3
221	Manufacture of rubber products	71.25	101.9	90.8	112.5	101.7
222	Manufacture of plastics products	20.93	115.0	50.7	132.2	99.3
231	Manufacture of glass and glass products	0.21	127.4	140.5	152.1	140.0

(July, August & September 2021)						
Manufacturing sector (NIC 3 Digit level)						
NIC-2008 (3 Digit)	Description	Weight	Index			
			Jul-21	Aug-21	Sep-21	2 nd Qtr
239	Manufacture of non-metallic mineral products n.e.c.	42.24	95.0	82.2	108.1	95.1
241	Manufacture of basic iron and steel	8.72	54.1	53.8	58.9	55.6
242	Manufacture of basic precious and other non-ferrous metals	0.00	0.0	0.0	0.0	0.0
243	Casting of metals	2.21	146.0	137.3	151.6	145.0
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	3.30	28.9	23.5	96.3	49.6
259	Manufacture of other fabricated metal products; metalworking service activities	6.49	80.8	109.5	118.4	102.9
261	Manufacture of electronic components	18.68	133.3	131.0	117.9	127.4
262	manufacture of computers and peripheral equipment	0.00	0.0	0.0	0.0	0.0
263	Manufacture of communication equipment	6.32	0.0	0.0	1.3	0.4
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	5.33	99.2	71.6	74.2	81.7
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	9.58	280.4	299.4	339.7	306.5
272	Manufacture of batteries and accumulators	0.15	59.6	130.8	155.2	115.2
273	Manufacture of wiring and wiring devices	1.05	19.0	1.1	18.6	12.9
274	Manufacture of electric lighting equipment	0.00	0.0	0.0	0.0	0.0
281	Manufacture of general purpose machinery	1.38	64.8	125.0	88.6	92.8
282	Manufacture of special-purpose machinery	5.92	95.3	88.1	104.2	95.9
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	0.46	63.6	45.5	0.0	36.4
293	Manufacture of parts and accessories for motor vehicles	0.13	118.2	111.4	145.5	125.0
301	Building of ships and boats	19.45	68.2	72.7	68.2	69.7
310	Manufacture of furniture	0.00	0.0	0.0	0.0	0.0
321	Manufacture of jewellery, bijouterie and related articles	0.55	33.1	45.2	45.2	41.2
325	Manufacture of medical and dental instruments and supplies	0.89	138.6	134.3	145.6	139.5
329	Other manufacturing n.e.c.	0.58	120.4	122.2	108.1	116.9

Linking Factor (Base Year 2011-12 with 2004-05)

In order to maintain continuity in the time series data on Index of Industrial Production (IIP), it is necessary to provide a linking factor so that the new series, when released, may be compared with the previous one. Using the Arithmetic conversion method, the Linking Factors for conversion of Indices from the base 2011-12 series to the earlier base 2004-05 series up to sectoral level are as follows:

Sector	Average IIP in 2011-12 (with base year 2004-05)	Linking Factor (from 2011-12 to 2004-05)	Average IIP in 2004-05 (with base year 1993-94)	Linking Factor (from 2004-05 to 1993-94)
Mining	138.5	1.385	169.1	1.691
Manufacturing	122.6	1.226	209.7	2.097
Electricity	139.3	1.393	165.0	1.650
General Index	127.9	1.279	205.8	2.058

General Index					
Sectoral Bifurcation of IIP 2021-22 (with 2011-12 as Base Year)					
Sector	Weight	Index			
		Jul-21	Aug-21	Sep-21	Index
Manufacturing	614.34	99.5	96.3	105.1	100.3
Mining & Quarrying	138.97	90.4	82.2	82.2	84.9
Electricity	246.69	116.6	119.3	84.1	106.7
General IIP	1000	102.4	100.0	96.7	99.7


Director

Indices at 2-digit divisions to the Manufacturing Sector

NIC 2 digit	Description	2 digit weight	Index at 2 digit level 2021-22
			Jul-21
10	Manufacture of Food Products	125.4839051	87.1
11	Manufacture of Beverages	11.05229353	62.8
12	Manufacture of Tobacco Products	6.18533023	4.4
13	Manufacture of Textiles	31.22305931	71.3
14	Manufacture of Wearing Apparel	8.604107175	140.4
15	Manufacture of Leather & related products	5.406868832	141.9
16	Manufacture of Wood & Products	10.23257078	151.0
17	Manufacture of Paper & Paper Products	10.38429764	88.6
18	Printing & Reproduction of recorded media	31.57425602	44.6
19	Manufacture of Coke & Refined petroleum Products	24.80911206	135.2
20	Manufacture of Chemicals & Chemical Products	110.0116347	102.6
21	Manufacture of Pharmaceuticals, medicinal chemical & botanical Products	13.55412855	210.5
22	Manufacture of Rubber & Plastic Products	92.17421319	104.9
23	Manufacture of other non-metallic mineral Products	42.44970834	95.2
24	Manufacture of Basic Metals	10.9315568	72.7
25	Manufacture of Fabricated metal Products, except machinery & equipment	9.792049093	63.3
26	Manufacture of Computer, Electronic & Optical Products	30.33395972	125.8
27	Manufacture of Electrical Equipment	10.77700845	252.0
28	Manufacture of Machinery & Equipment n.e.c.	7.300622846	89.5
29	Manufacture of Motor vehicles, trailers & semi-trailers	0.592676513	75.7
30	Manufacture of other transport equipment	19.4487311	68.2
31	Manufacture of Furniture	0	0.0
32	Other manufacturing	2.017910028	104.6
Manufacturing		614.34	99.5

Manufacturing sector (NIC 3 Digit level)

NIC-2008	Description	Weight	Index
			Jul-21
102	Processing and preserving of fish, crustaceans and molluscs and products thereof	14.82	111.4
103	Processing and preserving of fruit and vegetables	0.00	0.0
104	Manufacture of vegetable and animal oils and fats	6.15	43.0
105	Manufacture of dairy products	16.29	99.1
106	Manufacture of grain mill products, starches and starch products	3.91	121.6
107	Manufacture of other food products	78.70	80.7
108	Manufacture of prepared animal feeds	5.61	101.1
110	Manufacture of beverages	11.05	62.8
120	Manufacture of tobacco products	6.19	4.4
131	Spinning, weaving and finishing of textiles	20.89	43.4
139	Manufacture of other textiles	10.33	127.7
141	Manufacture of wearing apparel, except fur apparel	8.60	140.4
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	0.00	0.0
152	Manufacture of footwear	5.41	141.9
161	Saw milling and planing of wood	2.26	120.9
162	Manufacture of products of wood, cork, straw and plaiting materials	7.97	159.6
170	Manufacture of paper and paper products	10.38	88.6
181	Printing and service activities related to printing	31.57	44.6
191	Manufacture of coke oven products	1.37	254.3
192	Manufacture of refined petroleum products	23.44	128.2
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms	92.20	112.4
202	Manufacture of other chemical products	17.81	51.9
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	13.55	210.5
221	Manufacture of rubber products	71.25	101.9
222	Manufacture of plastics products	20.93	115.0
231	Manufacture of glass and glass products	0.21	127.4
239	Manufacture of non-metallic mineral products n.e.c.	42.24	95.0
241	Manufacture of basic iron and steel	8.72	54.1
242	Manufacture of basic precious and other non-ferrous metals	0.00	0.0
243	Casting of metals	2.21	146.0
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	3.30	28.9
259	Manufacture of other fabricated metal products; metalworking service activities	6.49	80.8
261	Manufacture of electronic components	23.60	133.3
262	Manufacture of computers and peripheral equipment	0.00	0.0
263	Manufacture of communication equipment	0.00	0.0

Manufacturing sector (NIC 3 Digit level)

NIC-2008	Description	Weight	Index
			Jul-21
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	6.73	99.2
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	9.58	280.4
272	Manufacture of batteries and accumulators	0.15	59.6
273	Manufacture of wiring and wiring devices	1.05	19.0
274	Manufacture of electric lighting equipment	0.00	0.0
281	Manufacture of general purpose machinery	1.38	64.8
282	Manufacture of special-purpose machinery	5.92	95.3
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	0.46	63.6
293	Manufacture of parts and accessories for motor vehicles	0.13	118.2
301	Building of ships and boats	19.45	68.2
310	Manufacture of furniture	0.00	0.0
321	Manufacture of jewellery, bijouterie and related articles	0.55	33.1
325	Manufacture of medical and dental instruments and supplies	0.89	138.6
329	Other manufacturing n.e.c.	0.58	120.4

Linking Factor (Base Year 2011-12 with 2004-05)

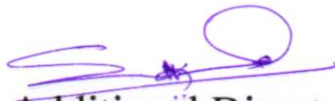
In order to maintain continuity in the time series data on Index of Industrial Production (IIP), it is necessary to provide a linking factor so that the new series, when released, may be compared with the previous one. Using the Arithmetic conversion method, the Linking Factors for conversion of Indices from the base 2011-12 series to the earlier base 2004-05 series up to sectoral level are as follows:

Sector	Average IIP in 2011-12 (with base year 2004-05)	Linking Factor (from 2011-12 to 2004-05)	Average IIP in 2004-05 (with base year 1993-94)	Linking Factor (from 2004-05 to 1993-94)
Mining	138.5	1.385	169.1	1.691
Manufacturing	122.6	1.226	209.7	2.097
Electricity	139.3	1.393	165.0	1.650
General Index	127.9	1.279	205.8	2.058

General Index

Sectoral Bifurcation of IIP 2021-22
(with 2011-12 as Base) July 2021

Sector	Weight	Index (july-2021)
Manufacturing	614.34	99.5
Mining & Quarrying	138.97	90.4
Electricity	246.69	116.6
General IIP	1000	102.4


Additional Director



Indices at 2-digit divisions to the Manufacturing Sector

NIC 2 digit	Description	2 digit weight	Index at 2 digit level 2021-22
			Aug-21
10	Manufacture of Food Products	125.4839051	99.0
11	Manufacture of Beverages	11.05229353	60.4
12	Manufacture of Tobacco Products	6.18533023	4.0
13	Manufacture of Textiles	31.22305931	90.1
14	Manufacture of Wearing Apparel	8.604107175	146.2
15	Manufacture of Leather & related products	5.406868832	80.0
16	Manufacture of Wood & Products	10.23257078	133.9
17	Manufacture of Paper & Paper Products	10.38429764	70.3
18	Printing & Reproduction of recorded media	31.57425602	43.6
19	Manufacture of Coke & Refined petroleum Products	24.80911206	143.7
20	Manufacture of Chemicals & Chemical Products	110.0116347	90.1
21	Manufacture of Pharmaceuticals, medicinal chemical & botanical Products	13.55412855	235.8
22	Manufacture of Rubber & Plastic Products	92.17421319	81.7
23	Manufacture of other non-metallic mineral Products	42.44970834	82.4
24	Manufacture of Basic Metals	10.9315568	70.7
25	Manufacture of Fabricated metal Products, except machinery & equipment	9.792049093	80.5
26	Manufacture of Computer, Electronic & Optical Products	30.33395972	117.8
27	Manufacture of Electrical Equipment	10.77700845	268.0
28	Manufacture of Machinery & Equipment n.e.c.	7.300622846	95.1
29	Manufacture of Motor vehicles, trailers & semi-trailers	0.592676513	60.0
30	Manufacture of other transport equipment	19.4487311	72.7
31	Manufacture of Furniture	0	0.0
32	Other manufacturing	2.017910028	106.6
Manufacturing		614.34	96.3

Manufacturing sector (NIC 3 Digit level)

NIC-2008	Description	Weight	Index
			Aug-21
102	Processing and preserving of fish, crustaceans and molluscs and products thereof	14.82	90.1
103	Processing and preserving of fruit and vegetables	0.00	0.0
104	Manufacture of vegetable and animal oils and fats	6.15	28.9
105	Manufacture of dairy products	16.29	93.2
106	Manufacture of grain mill products, starches and starch products	3.91	129.4
107	Manufacture of other food products	78.70	104.6
108	Manufacture of prepared animal feeds	5.61	116.7
110	Manufacture of beverages	11.05	60.4
120	Manufacture of tobacco products	6.19	4.0
131	Spinning, weaving and finishing of textiles	20.89	72.7
139	Manufacture of other textiles	10.33	125.2
141	Manufacture of wearing apparel, except fur apparel	8.60	146.2
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	0.00	0.0
152	Manufacture of footwear	5.41	80.0
161	Saw milling and planing of wood	2.26	122.5
162	Manufacture of products of wood, cork, straw and plaiting materials	7.97	137.1
170	Manufacture of paper and paper products	10.38	70.3
181	Printing and service activities related to printing	31.57	43.6
191	Manufacture of coke oven products	1.37	283.8
192	Manufacture of refined petroleum products	23.44	135.6
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms	92.20	99.1
202	Manufacture of other chemical products	17.81	43.4
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	13.55	235.8
221	Manufacture of rubber products	71.25	90.8
222	Manufacture of plastics products	20.93	50.7
231	Manufacture of glass and glass products	0.21	140.5
239	Manufacture of non-metallic mineral products n.e.c.	42.24	82.2
241	Manufacture of basic iron and steel	8.72	53.8
242	Manufacture of basic precious and other non-ferrous metals	0.00	0.0
243	Casting of metals	2.21	137.3
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	3.30	23.5
259	Manufacture of other fabricated metal products; metalworking service activities	6.49	109.5
261	Manufacture of electronic components	23.60	131.0
262	manufacture of computers and peripheral equipment	0.00	0.0
263	Manufacture of communication equipment	0.00	0.0

Manufacturing sector (NIC 3 Digit level)

NIC-2008	Description	Weight	Index
			Aug-21
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	6.73	71.6
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	9.58	299.4
272	Manufacture of batteries and accumulators	0.15	130.8
273	Manufacture of wiring and wiring devices	1.05	1.1
274	Manufacture of electric lighting equipment	0.00	0.0
281	Manufacture of general purpose machinery	1.38	125.0
282	Manufacture of special-purpose machinery	5.92	88.1
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	0.46	45.5
293	Manufacture of parts and accessories for motor vehicles	0.13	111.4
301	Building of ships and boats	19.45	72.7
310	Manufacture of furniture	0.00	0.0
321	Manufacture of jewellery, bijouterie and related articles	0.55	45.2
325	Manufacture of medical and dental instruments and supplies	0.89	134.3
329	Other manufacturing n.e.c.	0.58	122.2

614.34

Linking Factor (Base Year 2011-12 with 2004-05)

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Mining	138.5	1.385	169.1	1.691
Manufacturing	122.6	1.226	209.7	2.097
Electricity	139.3	1.393	165.0	1.650
General Index	127.9	1.279	205.8	2.058

General Index

**Sectoral Bifurcation of IIP 2021-22
(with 2011-12 as Base) August 2021**

Sector	Weight	Index
		Aug-21
Manufacturing	614.34	96.3
Mining & Quarrying	138.97	82.2
Electricity	246.69	119.3
General IIP	1000	100.0


Additional Director


Indices at 2-digit divisions to the Manufacturing Sector

NIC 2 digit	Description	2 digit weight	Index at 2 digit level 2021-22
			Sep-21
10	Manufacture of Food Products	125.4839051	108.4
11	Manufacture of Beverages	11.05229353	42.2
12	Manufacture of Tobacco Products	6.18533023	4.5
13	Manufacture of Textiles	31.22305931	103.5
14	Manufacture of Wearing Apparel	8.604107175	148.4
15	Manufacture of Leather & related products	5.406868832	113.0
16	Manufacture of Wood & Products	10.23257078	170.3
17	Manufacture of Paper & Paper Products	10.38429764	95.9
18	Printing & Reproduction of recorded media	31.57425602	43.8
19	Manufacture of Coke & Refined petroleum Products	24.80911206	46.4
20	Manufacture of Chemicals & Chemical Products	110.0116347	94.5
21	Manufacture of Pharmaceuticals, medicinal chemical & botanical Products	13.55412855	292.7
22	Manufacture of Rubber & Plastic Products	92.17421319	116.9
23	Manufacture of other non-metallic mineral Products	42.44970834	108.4
24	Manufacture of Basic Metals	10.9315568	77.7
25	Manufacture of Fabricated metal Products, except machinery & equipment	9.792049093	111.0
26	Manufacture of Computer, Electronic & Optical Products	30.33395972	89.7
27	Manufacture of Electrical Equipment	10.77700845	305.9
28	Manufacture of Machinery & Equipment n.e.c.	7.300622846	101.3
29	Manufacture of Motor vehicles, trailers & semi-trailers	0.592676513	145.5
30	Manufacture of other transport equipment	19.4487311	68.2
31	Manufacture of Furniture	0	0.0
32	Other manufacturing	2.017910028	107.4
Manufacturing		614.34	105.1

Manufacturing sector (NIC 3 Digit level)

NIC-2008	Description	Weight	Index
			Sep-21
102	Processing and preserving of fish, crustaceans and molluscs and products thereof	14.74	75.0
103	Processing and preserving of fruit and vegetables	0.66	131.1
104	Manufacture of vegetable and animal oils and fats	6.11	31.2
105	Manufacture of dairy products	16.21	85.3
106	Manufacture of grain mill products, starches and starch products	3.89	111.0
107	Manufacture of other food products	78.28	123.5
108	Manufacture of prepared animal feeds	5.58	132.2
110	Manufacture of beverages	11.05	42.2
120	Manufacture of tobacco products	6.19	4.5
131	Spinning, weaving and finishing of textiles	20.89	85.8
139	Manufacture of other textiles	10.33	139.2
141	Manufacture of wearing apparel, except fur apparel	8.60	148.4
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	0.00	0.0
152	Manufacture of footwear	5.41	113.0
161	Saw milling and planing of wood	2.26	91.6
162	Manufacture of products of wood, cork, straw and plaiting materials	7.97	192.7
170	Manufacture of paper and paper products	10.38	95.9
181	Printing and service activities related to printing	31.57	43.8
191	Manufacture of coke oven products	1.37	257.5
192	Manufacture of refined petroleum products	23.44	34.1
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms	92.20	102.4
202	Manufacture of other chemical products	17.81	53.7
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	13.55	292.7
221	Manufacture of rubber products	71.25	112.5
222	Manufacture of plastics products	20.93	132.2
231	Manufacture of glass and glass products	0.21	152.1
239	Manufacture of non-metallic mineral products n.e.c.	42.24	108.1
241	Manufacture of basic iron and steel	8.72	58.9
242	Manufacture of basic precious and other non-ferrous metals	0.00	0.0
243	Casting of metals	2.21	151.6
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	3.30	96.3
259	Manufacture of other fabricated metal products; metalworking service activities	6.49	118.4
261	Manufacture of electronic components	19.53	117.9
262	manufacture of computers and peripheral equipment	0.00	0.0
263	Manufacture of communication equipment	5.23	1.3

Manufacturing sector (NIC 3 Digit level)

NIC-2008	Description	Weight	Index
			Sep-21
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	5.57	74.2
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	9.58	339.7
272	Manufacture of batteries and accumulators	0.15	155.2
273	Manufacture of wiring and wiring devices	1.05	18.6
274	Manufacture of electric lighting equipment	0.00	0.0
281	Manufacture of general purpose machinery	1.38	88.6
282	Manufacture of special-purpose machinery	5.92	104.2
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	0.00	0.0
293	Manufacture of parts and accessories for motor vehicles	0.59	145.5
301	Building of ships and boats	19.45	68.2
310	Manufacture of furniture	0.00	0.0
321	Manufacture of jewellery, bijouterie and related articles	0.55	45.2
325	Manufacture of medical and dental instruments and supplies	0.89	145.6
329	Other manufacturing n.e.c.	0.58	108.1

614.34

Linking Factor (Base Year 2011-12 with 2004-05)


In order to maintain continuity in the time series data on Index of Industrial Production (IIP), it is necessary to provide a linking factor so that the new series, when released, may be compared with the previous one. Using the Arithmetic conversion method, the Linking Factors for conversion of Indices from the base 2011-12 series to the earlier base 2004-05 series up to sectoral level are as follows:

Sector	Average IIP in 2011-12 (with base year 2004-05)	Linking Factor (from 2011-12 to 2004-05)	Average IIP in 2004-05 (with base year 1993-94)	Linking Factor (from 2004- 05 to 1993-94)
Mining	138.5	1.385	169.1	1.691
Manufacturing	122.6	1.226	209.7	2.097
Electricity	139.3	1.393	165.0	1.650
General Index	127.9	1.279	205.8	2.058

General Index

Sectoral Bifurcation of IIP 2021-22
(with 2011-12 as Base)

Sector	Weight	Index(September-2021)
Manufacturing	614.34	105.1
Mining & Quarrying	138.97	82.2
Electricity	246.69	84.1
General IIP	1000	96.7


Additional Director

