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INDEX OF INDUSTRIAL PRODUCTION FOR THE 1st QUARTER OF 2024-25 (BASE 2011-12=100)

For the 1st Quarter of 2024-25, the Index of Industrial Production (IIP) with base 2011-12 stands at 91.0.The Indices of Industrial Production for the Manufacturing, Mining & Quarrying and Electricity sectors for the 1st Quarter of 2024-25, stand at 105.9, 56.6 and 73.3 respectively. Detailed tables are shown below.

Sectoral Bifurcation (with 2011-12 as Base)							
Sector	Weight	Apr-24	May-24	Jun-24	Avg		
Manufacturing	614.34	96.7	110.1	111.0	105.9		
Mining & Quarrying	138.97	24.7	74.0	71.2	56.6		
Electricity	246.69	68.8	65.5	85.6	73.3		
General IIP	1000	79.8	94.1	99.2	91.0		

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INDEX OF INDUSTRIAL PRODUCTION 2024-25 1st QUARTER (2024 -APRIL, MAY, JUNE)

MANUFACTURING SECTOR (NIC 2008- 2 DIGIT LEVEL)

NIC 2 digit	Description	2024-25 Q 1				
1,10 2 uigit	2000	Apr-24	May-24	Jun-24	AVG	
10	Manufacture of Food Products	99.5	133.3	135.0	122.6	
11	Manufacture of Beverages	63.1	90.8	80.0	78.0	
12	Manufacture of Tobacco Products	4.1	3.4	3.5	3.7	
13	Manufacture of Textiles	67.8	74.6	94.1	78.8	
14	Manufacture of Wearing Apparel	130.1	133.9	91.6	118.5	
15	Manufacture of Leather & related products	81.2	102.1	102.4	95.2	
16	Manufacture of Wood & Products	189.7	179.2	187.4	185.4	
17	Manufacture of Paper & Paper Products	81.2	98.8	83.5	87.8	
18	Printing & Reproduction of recorded media	63.1	65.0	62.7	63.6	
19	Manufacture of Coke & Refined petroleum Products	51.7	86.5	48.4	62.2	
20	Manufacture of Chemicals & Chemical Products	99.4	124.3	142.9	122.2	
21	Manufacture of Pharmaceuticals, medicinal chemical & botanical Products	400.0	346.9	409.4	385.4	
22	Manufacture of Rubber & Plastic Products	90.7	93.3	80.6	88.2	
23	Manufacture of other non-metallic mineral Products	80.4	87.4	82.2	83.3	
24	Manufacture of Basic Metals	101.8	105.9	107.4	105.0	
25	Manufacture of Fabricated metal Products, except machinery & equipment	83.8	93.5	115.0	97.4	
26	Manufacture of Computer, Electronic & Optical Products	83.5	83.8	82.5	83.3	
27	Manufacture of Electrical Equipment	232.0	272.1	240.9	248.3	
28	Manufacture of Machinery & Equipment n.e.c.	54.7	54.0	32.7	47.1	
29	Manufacture of Motor vehicles,trailers & semi-trailers	170.7	158.1	162.1	163.6	
30	Manufacture of other transport equipment	50.0	13.6	22.7	28.8	
31*	Manufacture of Furniture	-	-	-	-	
32	Other manufacturing	77.6	78.9	22.3	59.6	
	Manufacturing	96.7	110.1	111.0	105.9	

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INDEX OF INDUSTRIAL PRODUCTION 2024-25 1st QUARTER

(2024 - APRIL, MAY, JUNE)

MANUFACTURING SECTOR (NIC 2008- 3 DIGIT LEVEL)

NIC - 3	Description		2024-25 Q1		
Digit	1	Apr-24	May-24	Jun-24	AVG
102	Processing and preserving of fish, crustaceans and molluscs and products thereof	68.6	76.8	59.3	68.2
103	Processing and preserving of fruit and vegetables	0.0	205.1	637.4	280.8
104	Manufacture of vegetable and animal oils and fats	45.8	38.5	45.4	43.2
105	Manufacture of dairy products	80.7	79.1	76.8	78.8
106	Manufacture of grain mill products, starches and starch products	119.5	134.7	141.9	132.1
107	Manufacture of other food products	111.9	163.3	165.1	146.8
108	Manufacture of prepared animal feeds	117.5	113.4	114.6	115.2
110	Manufacture of beverages	63.1	90.8	80.0	78.0
120	Manufacture of tobacco products	4.1	3.4	3.5	3.7
131	Spinning, weaving and finishing of textiles	47.7	51.3	78.0	59.0
139	Manufacture of other textiles		121.8	126.8	119.0
141	Manufacture of wearing apparel, except fur apparel	130.1	133.9	91.6	118.5
151*	Tanning and dressing of leather; manufacture of luggage, handbags,saddlery and harness; dressing and dyeing of fur	-	-	-	-
152	Manufacture of footwear	101.9	128.1	128.6	119.5
161	Saw milling and planing of wood	59.5	62.7	65.3	62.5
162	Manufacture of products of wood, cork, straw and plaiting materials	226.7	212.3	222.1	220.3
170	Manufacture of paper and paper products	81.2	98.8	83.5	87.8
181	Printing and service activities related to printing	63.1	65.0	62.7	63.6
191	Manufacture of coke oven products	267.8	261.0	259.0	262.6
192	Manufacture of refined petroleum products	39.0	76.3	36.1	50.5
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms	74.4	86.8	117.5	92.9
202	Manufacture of other chemical products	228.7	318.6	274.2	273.8
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	400.0	346.9	409.4	385.4
221	Manufacture of rubber products	89.9	91.2	68.9	83.3
222	Manufacture of plastics products	93.4	100.3	120.5	104.7
231	Manufacture of glass and glass products	152.2	156.6	137.7	148.8

239	Manufacture of non-metallic mineral products n.e.c.	80.0	87.0	81.9	83.0
241	Manufacture of basic iron and steel		73.2	77.3	72.9
242*	Manufacture of basic precious and other non-ferrous metals		-	-	-
243	Casting of metals	237.0	237.1	228.7	234.3
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	21.6	27.8	69.8	39.7
259	Manufacture of other fabricated metal products; metalworking service activities	115.4	126.9	138.0	126.8
261	Manufacture of electronic components	114.0	137.8	115.4	122.4
262*	manufacture of computers and peripheral equipment	-	-	-	-
263	Manufacture of communication equipment	1.9	0.0	0.0	0.6
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	93.7	14.4	85.1	64.4
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	274.3	322.7	285.9	294.3
272	Manufacture of batteries and accumulators	134.2	107.2	84.7	108.7
273	Manufacture of wiring and wiring devices	2.4	0.0	0.0	0.8
274*	Manufacture of electric lighting equipment	-	-	-	-
281	Manufacture of general purpose machinery	175.0	79.2	43.2	99.1
282	Manufacture of special-purpose machinery	26.7	48.1	30.2	35.0
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	172.7	154.5	163.6	163.6
293	Manufacture of parts and accessories for motor vehicles	163.6	170.5	156.8	163.6
301	Building of ships and boats	50.0	13.6	22.7	28.8
310*	Manufacture of furniture	-	-	-	-
321	Manufacture of jewellery, bijouterie and related articles	4.2	7.9	1.8	4.6
325	Manufacture of medical and dental instruments and supplies	48.1	52.9	49.6	50.2
329	Other manufacturing n.e.c.	192.0	185.5	0.0	125.8

^{*} Some indices for 3-digit and 2-digit NIC (31,151,242,262,274 and 310) codes are not being calculated because the units concerned are closed and substitution is not made asper the direction of Economics and Statistics Division of MoSPI.

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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

Comparison of the current quarter IIP (Index of Industrial Production) with the corresponding quarter of the previous year

Sector	2023-24 Q1	2024-25 Q1	Growth Rate (%)
Manufacturing	100.9	105.9	4.98
Mining & Quarrying	92.2	56.6	-38.61
Electricity	71.5	73.3	2.47
General Index	92.5	91.0	-1.60

Based on the corresponding quarter of the previous year, the general index decreased, indicating a negative growth rate of -1.6%

Comparison of the current quarter IIP (Index of Industrial Production) with the Previous Quarter

Sector	2023-24 Q4	2024-25 Q1	Growth Rate (%)
Manufacturing	112.6	105.9	-5.93
Mining & Quarrying	87.7	56.6	-35.42
Electricity	53.6	73.3	36.75
General Index	94.6	91.0	-3.78

Based on the previous quarter, the general index decreased, indicating a negative growth rate of -3.78%

ADDITIONAL DIRECTOR