



सत्यमेव जयते
Government of Rajasthan

Edition: January, 2025

IIP

BULLETIN

Index of Industrial Production



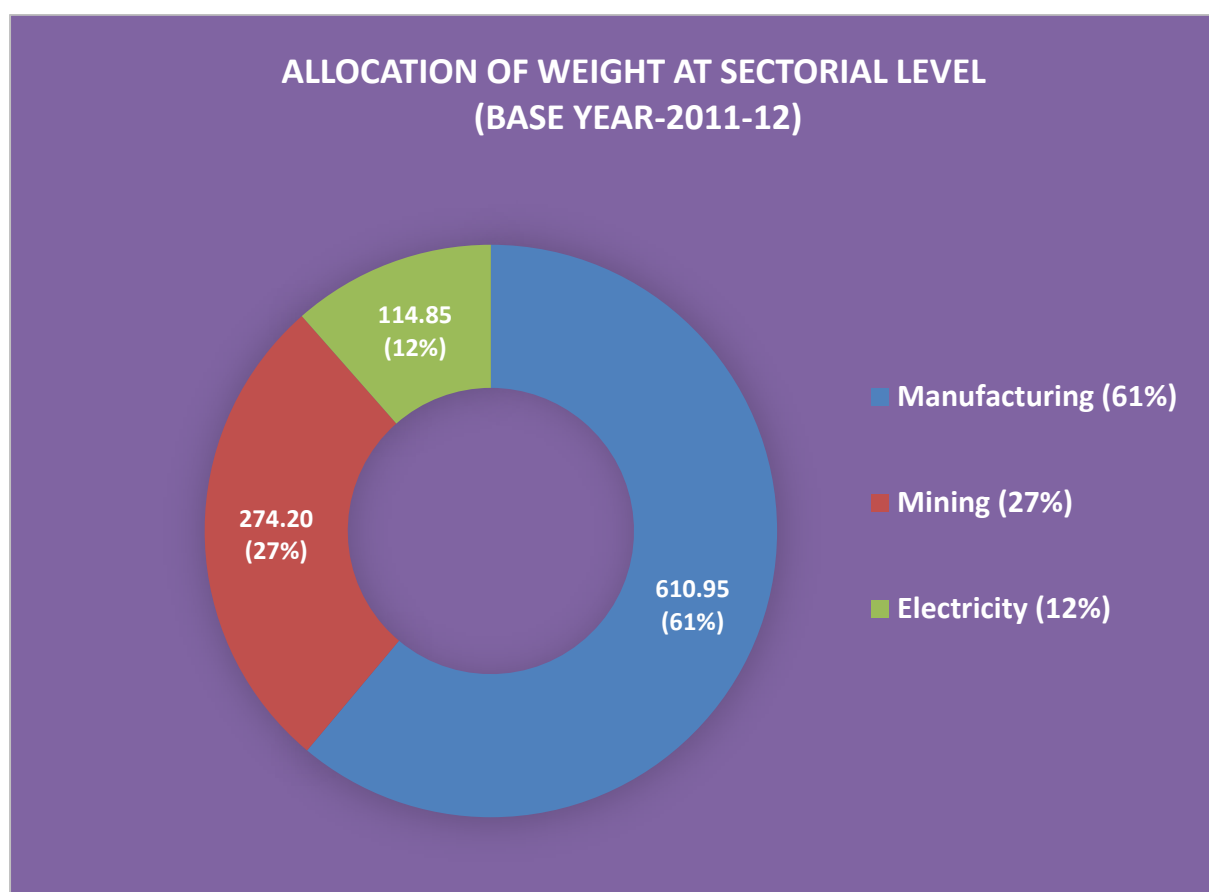
Index of Industrial Production (IIP) is of immense use for measuring the industrial development of a state. The index indicates relative change over the time in the volume of production in non-agricultural commodities. At the national level, the IIP is being compiled by the National Statistical Office (NSO), Government of India and is released on monthly basis. The Directorate of Economics and Statistics has been compiling/releasing IIP for the State of Rajasthan on monthly and annually basis.

NEWS:

Quick Estimate of Index of Industrial Production
Month of January, 2025
(Base Year 2011-12=100)

Directorate of Economics & Statistics
Statistics Department, Rajasthan

Three major industrial sectors namely (i) **Manufacturing** (ii) **Mining and Quarrying** and (iii) **Electricity** (excluding gas) were considered for the purpose of compilation of state IIP. The proportions of value of output for these sectors were converted in to sector **weights**, such that their total equals 1000.



Base year of IIP in Rajasthan and India is 2011-12. Out of the three sectors, mining and electricity are in the form of a composite index. For preparation of IIP for Rajasthan, initially for manufacturing sector **314** industrial units have been selected for collection of production data in respect of **156** items. For mining sector, the information of **13** items provided by the Indian Bureau of Mines (IBM) to the state and the electricity generation figures (single item) are obtained from the Central Electricity Authority (CEA) website.

Key Highlights:

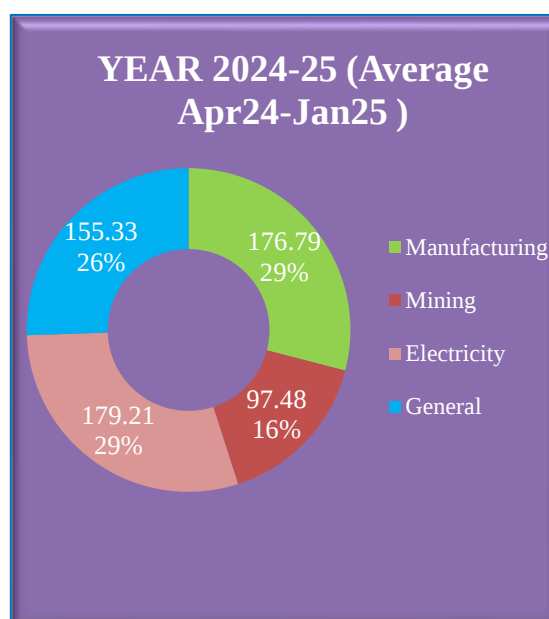
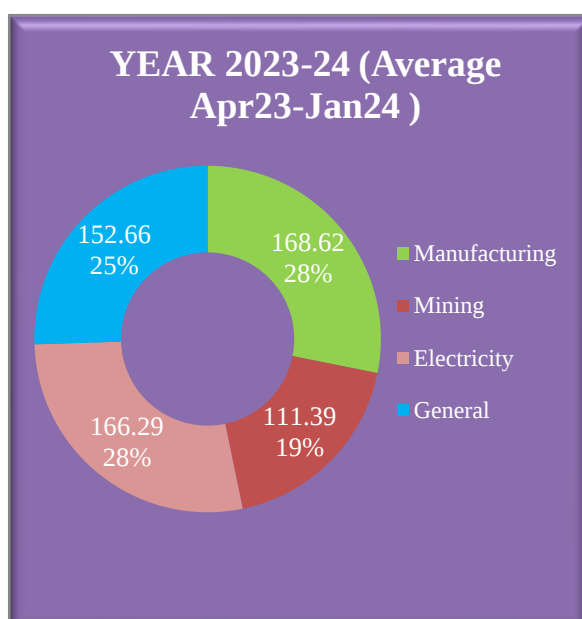
1. Indices:

For the month of January, 2025, the quick estimates of IIP with base year 2011-12 stands at 150.02 against 149.82 in January, 2024. The indices of industrial production for the manufacturing, mining and electricity sectors for the month of January, 2025 stand at 163.76, 101.07 and 193.79 respectively.

STATEMENT I: MONTHLY INDEX OF INDUSTRIAL PRODUCTION- SECTORAL RAJASTHAN

(Base: 2011-12 = 100) MONTH APRIL 2024 TO JANUARY 2025 (Provisional)

Month	Manufacturing		Mining		Electricity		General	
	610.95		274.20		114.85		1000	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
Apr	180.27	178.86	109.92	101.77	154.12	179.27	157.98	157.77
May	188.51	192.35	114.84	100.40	163.04	186.70	165.39	166.49
Jun	172.13	179.20	110.52	98.10	165.97	188.88	154.52	158.07
July	182.37	185.02	110.02	99.40	149.71	178.02	158.78	160.75
Aug	149.68	169.31	112.61	97.14	175.84	162.89	142.53	148.79
Sep	176.80	191.71	112.94	91.64	168.32	169.43	158.32	161.72
Oct	180.50	186.77	113.60	96.17	176.31	170.33	161.68	160.04
Nov	147.05	160.50	108.89	94.18	157.46	178.02	137.78	144.33
Dec	148.19	160.45	110.29	94.91	165.59	184.76	139.80	145.27
Jan	160.66	163.76	110.25	101.07	186.56	193.79	149.82	150.02
Average Apr - Jan	168.62	176.79	111.39	97.48	166.29	179.21	152.66	155.33
Growth over the corresponding period of previous year								
Jan		1.93		-8.33		3.88		0.13
Apr24-Jan25		4.85		-12.49		7.77		1.75



2. Growth Rate (Y-o-Y):

The IIP growth rate for the month of January, 2025 over the corresponding period of previous year is 0.13 percent. The IIP growth rate in January, 2024 was 15.90 percent. The growth rates of the three sectors manufacturing, mining and electricity for the month of January, 2025 over January, 2024 are 1.93 percent, -8.33 percent and 3.88 percent respectively.

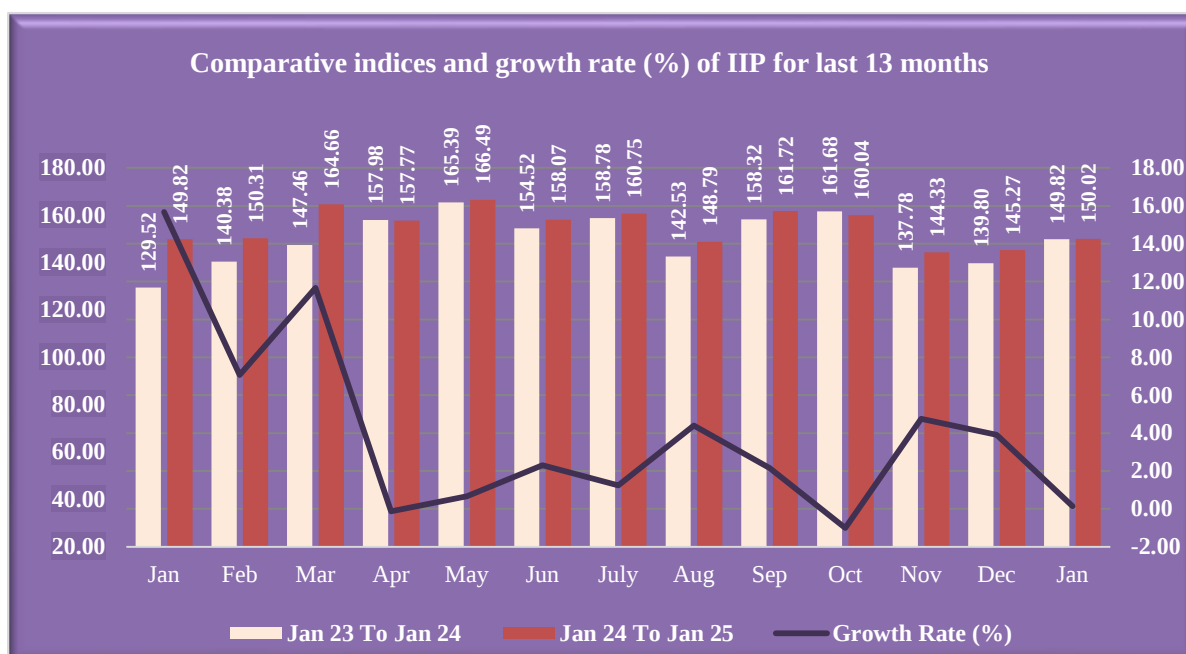
3. Comparison of Indices and Growth Rate (%):

Comparative monthly indices and growth rate (%) of IIP for last 13 months of 2023-24 and 2024-25 are shown in statement II.

STATEMENT II: INDEX OF INDUSTRIAL PRODUCTION- SECTORAL RAJASTHAN
MONTH APRIL 2024 TO JANUARY 2025(Provisional)

(Base: 2011-12 = 100)

Month	Jan 23 To Jan 24	Jan 24 To Jan 25	Growth Rate (%)
Jan	129.52	149.82	15.67
Feb	140.38	150.31	7.07
Mar	147.46	164.66	11.66
Apr	157.98	157.77	-0.13
May	165.39	166.49	0.67
Jun	154.52	158.07	2.30
July	158.78	160.75	1.24
Aug	142.53	148.79	4.39
Sep	158.32	161.72	2.15
Oct	161.68	160.04	-1.01
Nov	137.78	144.33	4.75
Dec	139.80	145.27	3.91
Jan	149.82	150.02	0.13



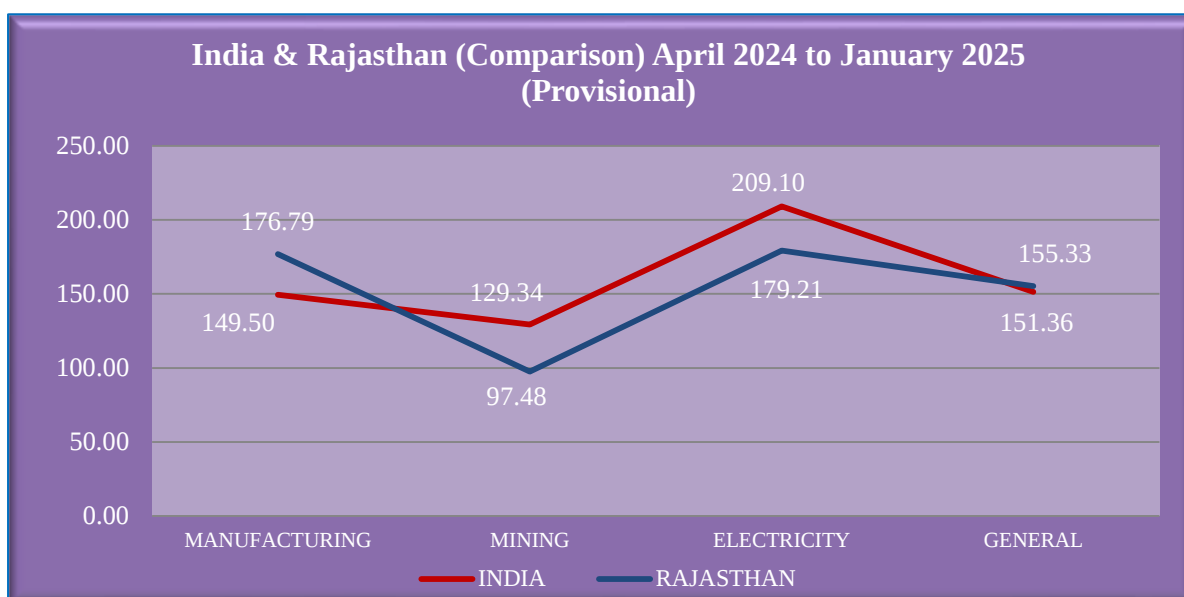
4. Comparison of Indices (India & Rajasthan):

For the month of April to January, 2025, the **average** general index of Rajasthan stand 155.33 and India is at 151.36 Comparative growth percentage of Rajasthan for general index is 2.62 percent as shown in statement III.

STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION- SECTORAL INDIA & RAJASTHAN (COMPARISON)

(Base: 2011-12 = 100) MONTH APRIL 2024 TO JANUARY 2025(Provisional)

MONTH	MANUFACTURING		MINING		ELECTRICITY		GENERAL	
	INDIA	RAJASTHAN	INDIA	RAJASTHAN	INDIA	RAJASTHAN	INDIA	RAJASTHAN
April	144.60	178.86	130.90	101.77	212.00	179.27	148.00	157.77
May	150.40	192.35	136.50	100.40	229.30	186.70	154.70	166.49
June	146.60	179.20	134.90	98.10	222.80	188.88	151.00	158.07
July	148.80	185.02	116.10	99.40	220.20	178.02	149.80	160.75
Aug	146.10	169.31	107.10	97.14	212.30	162.89	145.80	148.79
Sep	147.20	191.71	111.70	91.64	206.90	169.43	146.90	161.72
Oct	148.40	186.77	128.50	96.17	207.80	170.33	150.30	160.04
Nov	147.00	160.50	133.80	94.18	184.10	178.02	148.10	144.33
Dec	156.80	160.45	143.20	94.91	192.80	184.76	157.70	145.27
Jan	159.10	163.76	150.70	101.07	201.90	193.79	161.30	150.02
Average Apr24-Jan25	149.50	176.79	129.34	97.48	209.01	179.21	151.36	155.33
Comparative Growth Percentage (India and Rajasthan)	18.26		-24.63		-14.26		2.62	



5. Index of Industrial Production- 2-digit level Index

Details of quick estimates of the Index of Industrial Production for the month of January, 2025 at sectorial and 2-digit level of National Industrial Classification (NIC-2008) are given in statement IV. Also, for users to appreciate the changes in the industrial sector, statement V provides month-wise indices for the last 12 months, by industry groups (as per 2-digit level of NIC-2008) and sectors.

STATEMENT IV: INDEX OF INDUSTRIAL PRODUCTION- (2-DIGIT LEVEL)
(Base Year 2011-2012=100)

2-Digit NIC Code	Item Description	Weight	Index		Cumulative Index		Percentage growth	
			Jan-24	Jan-25	Apr-Jan		Jan-25	Apr-Jan 2024-25
					2023-24	2024-25		
10	Manufacture of food products	21.58	115.46	106.81	106.39	97.04	-7.49	-8.79
11	Manufacture of beverages	38.61	7.64	12.53	7.99	8.50	64.01	6.38
12	Manufacture of tobacco products	1.62	0.22	0.06	0.23	0.09	-72.73	-62.88
13	Manufacture of textiles	36.71	131.93	131.12	122.91	126.03	-0.61	2.54
14	Manufacture of wearing apparel	7.47	106.16	133.13	87.17	117.27	25.41	34.53
15	Manufacture of leather and related products	3.67	100.69	81.42	96.43	86.31	-19.14	-10.49
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	4.70	169.76	109.82	197.90	143.88	-35.31	-27.30

2-Digit NIC Code	Item Description	Weight	Index		Cumulative Index		Percentage growth	
			Jan-24	Jan-25	Apr-Jan		Jan-25	Apr-Jan 2024-25
					2023-24	2024-25		
17	Manufacture of paper and paper products	2.50	115.39	145.24	126.48	143.53	25.87	13.49
18	Printing and reproduction of recorded media	2.48	126.89	386.71	144.71	311.36	204.76	115.16
19	Manufacture of coke and refined petroleum products	0.30	195.45	204.63	174.78	184.20	4.70	5.39
20	Manufacture of chemicals and chemical products	80.35	67.67	123.17	78.03	129.30	82.02	65.72
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	3.58	38.56	43.23	37.70	40.56	12.11	7.59
22	Manufacture of rubber and plastics products	20.94	115.15	113.57	106.28	106.75	-1.37	0.44
23	Manufacture of other non-metallic mineral products	133.15	126.02	133.89	122.31	118.61	6.25	-3.03
24	Manufacture of basic metals	37.38	174.44	206.99	176.38	196.07	18.66	11.16
25	Manufacture of fabricated metal products, except machinery and equipment	22.12	539.66	556.49	922.95	833.52	3.12	-9.69
26	Manufacture of computer, electronic and optical products	10.58	111.67	129.72	92.71	118.74	16.16	28.07
27	Manufacture of electrical equipment	11.99	125.22	129.76	123.96	170.77	3.63	37.76
28	Manufacture of machinery and equipment n.e.c.	16.14	302.01	321.01	300.25	301.54	6.29	0.43
29	Manufacture of motor vehicles, trailers and semi-trailers	143.07	238.48	193.93	221.03	225.11	-18.68	1.85
30	Manufacture of other transport equipment	5.37	266.52	272.92	237.57	282.38	2.40	18.86
31	Manufacture of furniture	1.79	723.70	714.28	457.06	689.51	-1.30	50.86
32	Other manufacturing	4.85	56.42	72.75	58.13	92.58	28.94	59.28
Total Manufacturing Index		610.95	160.66	163.76	168.62	176.79	1.93	4.85
Electricity		114.85	186.56	193.79	166.29	179.21	3.88	7.77
Mining		274.20	110.25	101.07	111.39	97.48	-8.33	-12.49
Total General Index		1000.00	149.82	150.02	152.66	155.33	0.13	1.75

STATEMENT V : MONTHLY INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL)

(Base Year 2011-2012=100)

2-Digit NIC Code	Item Description	Weight	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25
10	Manufacture of food products	21.58	109.55	109.56	106.78	101.64	86.77	92.01	90.89	92.06	104.53	91.20	97.71	106.81
11	Manufacture of beverages	38.61	7.54	7.95	10.29	3.67	4.69	6.27	6.52	6.11	9.99	13.04	11.92	12.53
12	Manufacture of tobacco products	1.62	0.11	0.11	0.11	0.11	0.11	0.06	0.06	0.11	0.06	0.11	0.06	0.06
13	Manufacture of textiles	36.71	129.67	126.87	125.95	126.15	125.89	129.04	128.07	123.72	124.73	117.22	128.40	131.12
14	Manufacture of wearing apparel	7.47	105.05	114.00	90.19	101.24	113.19	98.20	125.38	123.90	124.23	129.32	133.89	133.13
15	Manufacture of leather and related products	3.67	99.12	95.69	81.84	101.67	99.19	93.10	81.07	84.16	84.83	71.25	84.56	81.42
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	4.70	211.84	193.67	130.71	130.57	165.32	210.93	186.08	147.75	136.33	81.87	139.44	109.82
17	Manufacture of paper and paper products	2.50	140.95	112.45	126.48	155.39	154.16	153.13	120.32	131.90	145.69	135.83	167.20	145.24
18	Printing and reproduction of recorded media	2.48	123.60	245.59	175.77	384.78	349.94	298.41	228.98	350.08	343.02	294.46	301.45	386.71
19	Manufacture of coke and refined petroleum products	0.30	197.11	187.68	180.31	175.87	168.25	187.99	185.19	178.17	183.68	182.32	195.62	204.63
20	Manufacture of chemicals and chemical products	80.35	58.41	60.03	140.17	142.47	148.14	139.87	95.68	132.55	121.25	111.57	138.16	123.17
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	3.58	42.36	38.99	41.62	45.88	31.98	27.41	29.64	36.89	38.99	62.92	47.01	43.23
22	Manufacture of rubber and plastics products	20.94	104.57	112.00	104.65	123.29	118.49	117.12	96.95	96.17	86.25	99.62	111.42	113.57
23	Manufacture of other non-metallic mineral products	133.15	123.34	134.84	120.58	130.36	125.90	108.76	102.98	111.68	117.99	110.61	123.35	133.89

2-Digit NIC Code	Item Description	Weight	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25
24	Manufacture of basic metals	37.38	173.74	178.02	182.70	187.98	193.78	190.14	191.66	199.55	220.16	180.06	207.68	206.99
25	Manufacture of fabricated metal products, except machinery and equipment	22.12	829.47	1122.56	1018.35	930.58	883.77	865.56	839.39	997.32	770.89	701.85	771.04	556.49
26	Manufacture of computer, electronic and optical products	10.58	125.58	115.64	99.70	128.36	115.45	117.88	88.44	48.34	264.73	94.64	100.10	129.72
27	Manufacture of electrical equipment	11.99	129.20	133.52	133.11	139.53	141.23	502.70	144.25	141.07	130.66	126.59	118.75	129.76
28	Manufacture of machinery and equipment n.e.c.	16.14	353.27	338.28	229.61	337.85	322.26	286.50	312.33	334.97	298.55	252.66	319.62	321.01
29	Manufacture of motor vehicles, trailers and semi-trailers	143.07	220.16	232.92	219.35	253.35	210.65	233.68	232.35	269.97	266.65	214.55	156.64	193.93
30	Manufacture of other transport equipment	5.37	269.52	259.43	307.27	315.02	254.34	302.84	293.03	322.11	307.82	268.32	180.08	272.92
31	Manufacture of furniture	1.79	410.84	428.97	382.35	773.35	722.38	535.40	713.36	843.13	854.08	626.46	730.27	714.28
32	Other manufacturing	4.85	53.00	103.03	95.88	91.85	113.17	79.40	87.25	107.28	110.84	88.86	78.55	72.75
Total Manufacturing Index		610.95	165.47	182.35	178.86	192.35	179.20	185.02	169.31	191.71	186.77	160.50	160.45	163.76
Electricity		114.85	175.23	185.48	179.27	186.70	188.88	178.02	162.89	169.43	170.33	178.02	184.76	193.79
Mining		274.20	106.09	116.53	101.77	100.40	98.10	99.40	97.14	93.66	96.17	94.18	94.91	101.07
Total General Index		1000.00	150.31	164.66	157.77	166.49	158.07	160.75	148.79	162.27	160.04	144.33	145.27	150.02

Note:

This Index of Industrial Production (IIP) is available at the Rajasthan State Portal – iip.rajasthan.gov.in

Detailed information pertaining to IIP is also available at <https://statistics.rajasthan.gov.in>

Index for the Month of February, 2025 will be released in April, 2025