# GOVERNMENT OF NAGALAND DIRECTORATE OF ECONOMICS & STATISTICS NAGALAND: KOHIMA

No.ES/IIP-MR-2021

Kohima, Dated the 28th February 2025.

# Subject:-Release of Index of Industrial Production, Nagaland, January, 2025.

# 1. Methodology and Timeline

- 1.1 The Index of Industrial Production (IIP) with base 2011-12 for the State of Nagaland is compiled and estimated by Directorate of Economics and Statistics (DES), Nagaland, Kohima. Following a time lag of 4 week, DES releases State IIP on the 28<sup>th</sup> day of every month or the previous working day if the 28<sup>th</sup> day is a non working day.
- 1.2 The manufacturing data are directly collected from the producing factories. All together there are nine items for construction of manufacturing index.
- 1.3 Electricity data are gathered from the national power portal.
- 1.4 Mining data are obtained from Directorate of Geology and Mining. Coal is the only item for construction of Mining Index.
- 1.5 The construction of IIP is done in a step by step manner with the use of previous level of indices as indicated below;
  - I. The Item level indices are obtained by multiplying the production relative with 100
  - II. The subsequent level of indices till general IIP is obtained by the weighted arithmetic mean of the previous level of indices.

# 2. Quick Estimate of Index of Industrial Production for the Month of January, 2025 (Base 2011-12=100)

#### **Current Month Index**

- 2.1 The quick estimate of Index of Industrial Production (IIP) with base 2011-12 for the month of January 2025 is estimated and released on 28<sup>th</sup> February 2025.
- 2.2 The General Index of IIP for the month of January 2025 (Quick Estimates) is estimated to have increased from 94.66 in December 2024 to 96.38 in January 2025. The increase in the General Index of IIP was due to the increase in the Index of Manufacturing and Mining.
- 2.3 The Manufacturing Sector Index is estimated to have increased from 291.48 in December 2024 to 313.68 in January 2025. The increase in the index of manufacturing has come from the increase in the index of all items except Maida, Wheat flour, Timber/ Wooden planks and Plywood.
- 2.4 The monthly generation of electricity as reported by National Power Portal shows that the generation of electricity is 5.37 MU in January 2025. Consequently, Electricity Sector Index is estimated to have decreased 34.45 in December 2024 to 28.16 in January 2025.

2.5 In the Mining sector, the production of Coal has increased from 5400 MT in December 2024 to 6700 MT in January 2025. Consequently, the Index of Mining has increased from 162.94 in December 2024 to 202.17 in January 2025.

### 3. Growth of IIP over the Corresponding month of the Previous Year.

- 3.1 The General Index of IIP for the month of January 2025 (Quick Estimates) was estimated at 96.38. The General Index of IIP registers a positive growth of 29.94 percent over the corresponding month of the previous year index as shown in **Table-4.**
- 3.2 The Indices of Industrial Production for Manufacturing, Electricity and Mining sectors for the month of January 2025 was estimated at 313.68, 28.16 and 202.17 respectively and the corresponding growth over January 2024 were estimated at 27.26, 13.53 and 168.00 percent as reflected in **Table-1,2 and 3.**
- 3.3 During the month of January 2025, at the Item level, except Rice raw, all other items registered a negative growth over the corresponding month of the previous year.
- 3.4 Summary of the Indices at different level of National Industrial Classification (NIC-2008) for the month of January 2025 is presented in **Table-5**.

(NEIDILHOU KEDITSU)

Director
Economics & Statistics
Nagaland, Kohima
Kohima, Dated the 28<sup>th</sup> February 2025.

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Copy to:-

- 1. The Secretary to the Government of Nagaland, Department of Economics & Statistics, Kohima.
- 2. The Programme Officer to upload in the department's website.
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(NEIDILHOU KEDITSU)

Director

Table-1

INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)									
	•	Manufacturing (Weight=212.98)							
		Growth over the							
	2023-	2024-	corresponding month of						
Month	24	25	the previous year						
April	301.39	273.23	-9.35						
May	351.63	284.37	-19.13						
June	378.77	225.91	-40.36						
July	297.08	235.68	-20.67						
August	298.68	287.13	-3.87						
September	331.79	335.72	1.18						
October	332.89	304.88	-8.41						
November	356.80	330.86	-7.27						
December	407.20	291.48	-28.42						
January	246.48	313.68	27.26						
February	361.81		-100.00						
March	439.84		-100.00						

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Table-2

INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)								
	Electricity (Weight=744.45)							
			Growth over the					
	2023-	2024-	corresponding month of					
Month	24	25	the previous year					
April	7.39	23.02	211.34					
May	9.07	29.37	223.70					
June	26.64	92.71	248.03					
July	169.95	273.73	61.06					
August	274.88	283.95	3.30					
September	175.56	237.81	35.46					
October	87.15	54.64	-37.31					
November	33.93	37.49	10.50					
December	30.99	34.45	11.16					
January	24.80	28.16	13.53					
February	16.10		-100.00					
March	11.22		-100.00					

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Table-3

INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)								
	Mining (Weight=42.57)							
		Growth over the						
	2023-	2024-	corresponding month of					
Month	24	25	the previous year					
April	271.57	44.06	-83.78					
May	105.61	173.51	64.29					
June	36.21	0.00	-100.00					
July	45.26	0.00	-100.00					
August	105.61	0.00	-100.00					
September	856.97	0.00	-100.00					
October	892.88	0.00	-100.00					
November	161.74	30.17	-81.35					
December	15.09	162.94	979.97					
January	75.44	202.17	168.00					
February	120.70		-100.00					
March	75.44		-100.00					

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Table-4

INDEX OF INDUSTRIAL PRODUCTION (Base:2011-12=100)								
		General (Weight=1000)						
			Growth over the					
	2023-	2024-	corresponding month of					
Month	24	25	the previous year					
April	81.26	77.20	-4.99					
May	86.14	89.81	4.26					
June	102.04	117.13	14.79					
July	191.72	253.97	32.47					
August	272.74	272.54	-0.08					
September	237.84	248.54	4.50					
October	173.79	105.61	-39.23					
November	108.13	99.66	-7.84					
December	110.44	94.66	-14.29					
January	74.17	96.38	29.94					
February	94.18		-100.00					
March	105.24		-100.00					

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Table-5
SUMMARY OF INDICES AT DIFFERENT LEVEL OF NIC

NPCMS/N											
IC-code		APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	JAN
2311001	Maida	97.54	82.61	81.36	94.95	92.64	108.17	101.92	118.84	122.03	71.62
2311003	Wheat flour	116.94	130.63	137.10	151.31	144.68	151.70	113.96	134.00	148.22	138.38
•••		16929.6	17227.3	13444.2	13615.9	17024.6	20417.6	18718.0	20419.6	17286.9	18888.7
2316106	Rice raw	7	5	6	8	4	9	0	3	8	2
2316203	Rice husked	7.08	16.99	12.98	9.44	21.63	5.50	7.86	6.68	6.29	10.22
3110002	Timber/wooden planks, sawn/resawn	117.83	89.67	111.26	111.26	141.31	77.93	77.93	48.35	139.90	90.61
3151001	Plywood	6.98	15.53	13.60	22.39	19.38	18.06	10.96	15.17	17.10	15.41
1532005	Stone chip	14.80	64.57	69.95	53.81	90.41	36.67	94.73	10.76	12.11	47.86
3732001	Bricks Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
106	Manufacture of grain mill products, starches and starches products	3646.53	3713.73	2912.70	2955.61	3678.52	4399.10	4026.57	4396.83	3737.94	4063.94
161	Sawmilling and planning of wood	117.83	89.67	111.26	111.26	141.31	77.93	77.93	48.35	139.90	90.61
162	Manufacture of product of wood, cork, straw and plaiting materials	6.98	15.53	13.60	22.39	19.38	18.06	10.96	15.17	17.10	15.41
239	Manufacture of non-metallic mineral products n.e.c	9.87	13.94	15.10	11.61	19.52	7.92	20.45	2.32	39.45	56.38
10	Manufacture of food products	3647.22	3714.43	2913.25	2956.17	3679.22	4399.94	4027.33	4397.66	3738.65	4064.71
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials  Manufacture of other non-metallic mineral	11.32	18.43	17.42	25.87	24.15	20.40	13.57	16.47	21.90	18.35
23	products	9.87	13.94	15.10	11.61	19.51	7.92	20.45	2.32	39.45	56.37
Mfg	Manufacturing	273.23	284.37	225.91	235.68	287.13	334.83	304.88	330.86	291.48	313.68
Electricity	Electricity	23.02	29.37	92.71	273.73	283.95	238.12	54.64	37.49	34.45	28.16
Mining	Mining	44.06	173.51	0.00	0.00	0.00	0.00	0.00	30.17	162.94	202.17
Gen IIP	General IIP	77.20	89.81	117.13	253.97	272.54	248.58	105.61	99.66	94.66	96.38

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