**GOVERNMENT OF NAGALAND**

**DIRECTORATE OF ECONOMICS & STATISTICS**

**NAGALAND: KOHIMA**

No.ES/IIP-MR-2021 Kohima, Dated the 26th July 2024.

**Subject:- Release of Index of Industrial Production, Nagaland, June 2024**

1. **Methodology and Timeline**
	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 28th day of every month or the previous working day if the 28th day is a non working day.
	2. The manufacturing data are directly collected from the producing factories. All together there are nine items for construction of manufacturing index.
	3. Electricity data are gathered from the national power portal.
	4. Mining data are obtained from Directorate of Geology and Mining. Coal is the only item for construction of Mining Index.
	5. The construction of IIP is done in a step by step manner with the use of previous level of indices as indicated below;
2. The Item level indices are obtained by multiplying the production relative with 100.
3. The subsequent level of indices till general IIP is obtained by the weighted arithmetic mean of the previous level of indices.
4. **Quick Estimate of Index of Industrial Production for the Month of June, 2024**

**(Base 2011-12=100)**

**Current Month Index**

* 1. The quick estimate of Index of Industrial Production (IIP) with base 2011-12 for the month of June 2024 is estimated and released on 26th July 2024.
	2. The general Index of IIP for the month of June 2024 (Quick Estimates) is estimated to have increased from 89.81 in May 2024 to 116.81 in June 2024. The increase in the general Index of IIP was due to a substantial increase in the index of Electricity.
	3. The Manufacturing sector index is estimated to have decreased from 284.37 in May 2024 to 224.41 in June 2024. The decrease in the index of manufacturing has come from the decrease in the production of items Rice (Raw), Plywood and Stone Chips.
	4. The monthly generation of electricity as reported by National Power Portal shows that the generation of electricity is 17.68 MW (Tentative) in June 2024. Consequently, Electricity sector index is estimated to have increased from 29.37 in May 2024 to 92.71 in June 2024.
	5. In the Mining sector, the production of Coal decreased from 5750 MT in May 2024 to 0 MT in June 2024. The Nil value of production has been attributed to the month of June being off-season. Consequently, the Index of Mining decreased from 173.51 in May 2024 to 0.00 in June 2024.
1. **Growth of IIP over the Corresponding month of the Previous Year.**
	1. The General Index of IIP for the month of June 2024 (Quick Estimates) was estimated at 116.81. The general index of IIP registers a positive growth of 14.47 percent over the corresponding month of the previous year index as shown in **Table-4.**
	2. The Indices of Industrial Production for Manufacturing, Electricity and Mining sectors for the month of June 2024 was estimated at 224.41, 92.71 and 0.00 respectively and the corresponding growth over June 2023 were estimated at -40.75 percent, 248.03 percent and -100.00 percent respectively, as reflected in **Table-1, 2 and 3.**
	3. During the month of June 2024, at the Item level, except Rice husked and electricity, all other items registered a negative growth over the corresponding month of the previous year.
	4. Summary of the Indices at different level of National Industrial Classification (NIC-2008) for the month of June 2024 is presented in **Table-5**.

**(NEIDILHOU KEDITSU)**

 Director

 Economics & Statistics

 Nagaland, Kohima

No.ES/IIP-MR-2021 Kohima, Dated the 26th July 2024.

Copy to:-

1. The Commissioner & Secretary to the Government of Nagaland, Department of Economics & Statistics, Kohima.
2. The Programme Officer, to upload in the department’s website.
3. Office copy.

 **(NEIDILHOU KEDITSU)**

 Director

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|  |  |  | **Table-1** |
| **INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)** |
| Month | **Manufacturing (Weight=212.98)** |
| 2023-24 | 2024-25 | Growth over the corresponding month of the previous year |
| April | 301.39 | 273.23 | -9.35 |
| May  | 351.63 | 284.37 | -19.13 |
| June | 378.77 |  224.41 | -40.75 |
| July | 297.08 |   |  |
| August | 298.68 |   |  |
| September | 331.79 |   |  |
| October | 332.89 |   |  |
| November | 356.80 |   |  |
| December | 407.20 |   |  |
| January | 246.48 |   |  |
| February | 361.81 |   |  |
| March | 439.84 |   |  |

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| **Table-2** |
| **INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)** |
| Month | **Electricity (Weight=744.45)** |
| 2023-24 | 2024-25 | Growth over the corresponding month of 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 |   |  |
| August | 274.88 |   |  |
| September | 175.56 |   |  |
| October | 87.15 |   |  |
| November | 33.93 |   |  |
| December | 30.99 |   |  |
| January | 24.80 |   |  |
| February | 16.10 |   |  |
| March | 11.22 |   |  |

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| **Table-3** |
| **INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)** |
| Month | **Mining (Weight=42.57)** |
| 2023-24 | 2024-25 | Growth over the corresponding month of 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 |   |  |
| August | 105.61 |   |  |
| September | 856.97 |   |  |
| October | 892.88 |   |  |
| November | 161.74 |   |  |
| December | 15.09 |   |  |
| January | 75.44 |   |  |
| February | 120.70 |   |  |
| March | 75.44 |   |  |

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| **Table-4** |
| **INDEX OF INDUSTRIAL PRODUCTION (sectoral) (Base:2011-12=100)** |
| Month | **General (Weight=1000)** |
| 2023-24 | 2024-25 | Growth over the corresponding month of the previous year |
| April | 81.26 | 77.20 | -4.99 |
| May  | 86.14 | 89.81 | 4.27 |
| June | 102.04 |  116.81 | 14.47 |
| July | 191.72 |   |  |
| August | 272.74 |   |  |
| September | 237.84 |   |  |
| October | 173.79 |   |  |
| November | 108.13 |   |  |
| December | 110.44 |   |  |
| January | 74.17 |   |  |
| February | 94.18 |   |  |
| March | 105.24 |   |  |

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| **Table-5****SUMMARY OF INDICES AT DIFFERENT LEVEL OF NIC** |  |  |
| NPCMS/NIC-code |   | APRIL | MAY | JUNE |
| 2311001 | Maida | 97.54 | 82.61 | 82.61 |
| 2311003 | Wheat flour | 116.94 | 130.63 | 130.63 |
| 2316106 | Rice raw | 16929.67 | 17227.35 | 13441.65 |
| 2316203 | Rice husked | 7.08 | 16.99 | 16.91 |
| 3110002 | Timber/wooden planks, sawn/resawn | 117.83 | 89.67 | 89.67 |
| 3151001 | Plywood | 6.98 | 15.53 | 13.60 |
| 1532005 | Stone chip | 14.80 | 64.57 | 36.32 |
| 3732001 | Bricks Others | 0.00 | 0.00 | 0.00 |
| 106 | Manufacture of grain mill products,starches and starches products | 3646.53 | 3713.73 | 2911.46 |
| 161 | Sawmilling and planning of wood | 117.83 | 89.67 | 89.67 |
| 162 | Manufacture of product of wood, cork, straw and plaiting materials | 6.98 | 15.53 | 13.60 |
| 239 | Manufacture of non-metallic mineral products n.e.c | 9.87 | 13.94 | 7.84 |
| 10 | Manufacture of food products | 3647.22 | 3714.43 | 2912.01 |
| 16 | Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 11.32 | 18.43 | 16.58 |
| 23 | Manufacture of other non-metallic mineral products | 9.87 | 13.94 | 7.84 |
| Mfg | Manufacturing | 273.23 | 284.37 | 224.41 |
| Electricity | Electricity | 23.02 | 29.37 | 92.71 |
| Mining | Mining | 44.06 | 173.51 | 0.00 |
| Gen IIP | General IIP | 77.20 | 89.81 | 116.81 |

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