

Item No	Concept name	Details
1	Contact	
1.1	Contact Organisation	Directorate of Economics & Statistics, Govt. of NCT of Delhi
1.2	Compiling agency	IIP branch, Directorate of Economics & Statistics, Govt. of NCT of Delhi
1.3	Custodian agency	IIP branch, Directorate of Economics & Statistics, Govt. of NCT of Delhi
1.4	Contact Details	Sh. Shan-e-Alam, Joint Director, Directorate of Economics & Statistics, Govt. of NCT of Delhi Email : jddes.delhi@gov.in Ph. No: 011-23392039,011-23812851
2	Data Description and Presentation	
2.1	Data description	<p>Index of Industrial Production</p> <p>The State IIP is a composite indicator that measures the short-term changes in the volume of production of a basket of industrial products during a given period with respect to that in the base period. The IIP covers three sectors namely (i) Mining, (ii) Manufacturing and (iii) Electricity but mining is not covered in Delhi.</p> <p>The IIP is compiled on monthly basis and published annually by this directorate. Alongwith State IIP (General Index) &amp; sectoral index for manufacturing and electricity, the use based categories-IIP (classified by the use of goods) are Primary goods, Capital goods, Intermediate goods, Consumer Durables and Consumer Non-durables.</p>
2.2	System of Classification	The present IIP series (base year 2011–12) is compiled using the National Industrial Classification, 2008 (NIC-2008), which is aligned with ISIC Revision 4 issued by the UNSD, along with the National Product Classification for the Manufacturing Sector (NPCMS), a seven-digit product classification system.
2.3	International/ National Standards Classification etc.	The present IIP series (base year 2011–12) is compiled using the National Industrial Classification, 2008 (NIC-2008), which is aligned with ISIC Revision 4 issued by the UNSD, along with the National Product Classification for the Manufacturing Sector (NPCMS), a seven-digit product classification system.
2.4	Sector coverage	For Delhi, IIP is compiled using just two broad sectors — (i) Manufacturing and (ii) Electricity. In the current base year (i.e. 2011-12), the index covers 90 items groups in NIC 2 digit under two sectors i.e. Manufacturing (89) items and Electricity (1 item) with weights of 58.61% and 41.39% respectively.
2.5	Concepts and definitions	<p><b>Concept:</b> Index of Industrial Production (IIP) is an abstract number, the magnitude of which represents the state of production of items individually and collectively as industry group for a given period of time.</p> <p>Strictly speaking, the IIP is a short-term indicator of industrial growth for the organized sector till the results from the Annual Survey of Industries (ASI) becomes available. This indicator is of paramount importance to the Government for planning purposes and is also being extensively used by various organizations, including Industry, Research, and Academic Institutions.</p> <p><b>Definition:</b> The Index of Industrial Production is a quantitative index, the production of the items being expressed in physical terms. The Index is compiled by taking into account the quantities of items produced during the current month, vis-à-vis the average monthly production in the base year. The detailed concepts and definitions are also provided in the Delhi IIP Reports, available on the website of the Directorate of Economics &amp; Statistics, Government of NCT of Delhi (<a href="https://des.delhi.gov.in/">https://des.delhi.gov.in/</a>)</p>
2.6	Unit of compilation	<p>The Index of Industrial Production is a quantitative index; the production of the items being expressed in physical terms. The Index is compiled by taking into account the quantities of items produced during the current month, vis-à-vis the average monthly production in the base year.</p> <p>The International Recommendations on IIP (IRIIP), 2010, of the United Nations Statistics Division, mentions establishment i.e. factories, mills etc., as the statistical unit for the purposes of compiling an IIP because it is the most detailed unit for which the range of data required is normally available. The data gathered, in order to be analytically useful in an IIP context, need to be grouped according to such characteristics as kind of activity, geographical area and size, and this is facilitated by the use of the establishment unit.</p> <p>The data for compiling in respect of Delhi IIP is collected from 135 units, of which 134 are manufacturing factories/units and 1 pertains to the electricity sector.</p>
2.7	Population coverage	In terms of population coverage, the Delhi IIP is compiled using data from 135 units/factories, representing the industrial production. Among these, 134 units fall under the manufacturing sector, while 1 unit represents the electricity sector.
2.8	Reference Period	The reference period of data collection covers monthly, quarterly, and annual.
2.9	Duration and period of enumeration	The duration and period of enumeration correspond to the scheduled timelines for data collection, which are carried out on every month.
2.10	Sample size/Dataset Size	The data for compiling in respect of Delhi IIP is collected from 135 units, of which 134 are manufacturing factories/units and 1 pertains to the electricity sector.
2.11	Data Confidentiality	The frame of factories for IIP is derived primarily from the frame of Annual Survey of Industries (ASI), which is governed by the provisions of the Collection of Statistics Act, 2008 (7 OF 2009) and through the JAN VISHWAS (AMENDMENT OF PROVISIONS) ACT, 2023 No. 18 OF 2023 and rules framed thereunder in 2024.
3	Institutional Mandate	
3.1	Legal acts and other agreements	<ol style="list-style-type: none"> <li>1. The frame of factories for IIP is derived primarily from the frame of Annual Survey of Industries (ASI), which is governed by the provisions of the Collection of Statistics Act, 2008 (7 of 2009) and through JAN VISHWAS (AMENDMENT OF PROVISIONS) ACT, 2023 No. 18 OF 2023 and rules framed there under in 2024. In accordance with rules, identity of individual respondents is not disclosed directly/ indirectly. At present, DES Delhi does not exercise any legal authority for statistical reporting as the primary production data for IIP.</li> <li>2. Production data on majority of IIP items are collected by DES through web portal/mail.</li> </ol>

3.2	Data sharing/Data Dissemination	Data is either available on website or shared through correspondence. IIP data is available on DES website at: <a href="https://des.delhi.gov.in/doit/tabccontent/industrial-statistics">https://des.delhi.gov.in/doit/tabccontent/industrial-statistics</a>
3.3	Release calendar	The advance release calendar which is published on DES Delhi website shows the release calendar for IIP. Link is : <a href="https://des.delhi.gov.in/des/advance-release-calendar">https://des.delhi.gov.in/des/advance-release-calendar</a>
3.4	Frequency of dissemination	The data collected from the units/factories is compiled on monthly basis and released annually.
3.5	Data access	IIP data is available in this Directorate website at: <a href="https://des.delhi.gov.in/doit/tabccontent/industrial-statistics">https://des.delhi.gov.in/doit/tabccontent/industrial-statistics</a>
4	Quality Management	
4.1	Documentation on methodology	The methodology is governed by MoSPI. The link for the same is available on the website of the Directorate of Economics & Statistics, Government of NCT of Delhi <a href="https://des.delhi.gov.in/doit/tabccontent/industrial-statistics">https://des.delhi.gov.in/doit/tabccontent/industrial-statistics</a>
4.2	Quality documentation	IIP follows the guidelines mentioned in UNSD document of International Recommendations for Index of Industrial Production (IRIIP), 2010.
4.3	Quality assurance	<p>i. Two-point compilation later reconciled</p> <ul style="list-style-type: none"> <li>• IIP is compiled on web portal and manually</li> <li>• The data is reconciled after compilation</li> <li>• This minimizes chances of error</li> <li>• Similarly, weighted response rate is calculated at the aggregated level</li> </ul> <p>ii. Multi-layer checks and reconciliation with other indicators</p> <ul style="list-style-type: none"> <li>• The results are checked at different levels</li> <li>• The results are compared with All India IIP.</li> </ul> <p>Measures are in place to monitor the quality of the various statistical stages. The data is carefully checked each month according to a fixed schedule of checking and validation of data.</p>
5	Accuracy and Reliability	
5.1	Sampling error	NA
5.2	Measures of reliability	IIP follows the guidelines mentioned in UNSD document of International Recommendations for Index of Industrial Production (IRIIP), 2010.
6	Timeliness	
6.1	Timeliness	Compiled on monthly basis and released annually as per Advance Releas Calender
7	Coherence and Comparability	
7.1	Comparability – over time	The time series data is maintained for comparability over time.
7.2	Coherence	IIP is compiled following standard National/International practices.
8	Data Processing	
8.1	Source data type	The Primary data for compilation of IIP is furnished by 135 units/factories located in Delhi State.
8.2	Frequency of data collection	Monthly
8.3	Mode and method of data collection method	<p>monthly basis from 135 units/factories located in Delhi. For the electricity sector, monthly production data is collected from Indraprastha Power Generation co. ltd.</p> <p>The Directorate of Economics &amp; Statistics (DES) gathers information through multiple modes, including the web portal, email, and paper-based forms submitted by individual establishments. The data is captured in both quantity and value terms. In the case of five item groups reported only in value terms, the figures are deflated using the Wholesale Price Index (WPI) to derive comparable estimates.</p>
8.4	Data validation	<p>1.Verification of Data: Before releasing the index, the accuracy of the production data wherever significant deviation from the last month's production and previous year's production are observed, and corrections if required are incorporated.</p> <p>2.Verification of Processing: The index is prepared every month through a in-built software/web portal specially made for this purpose.</p>
8.5	Data compilation	Monthly
8.6	Data identifier(s)	The IIP is compiled at the aggregate level using primary data collected by DES, with each data item identified through specific data identifiers used in the index compilation process
9	Metadata Update	

9.1	Metadata last posted	DECEMBER 2025
9.2	Metadata last update	DECEMBER 2025