

FRAME OF ANNUAL SURVEY OF INDUSTRIES (ASI)

Introduction

1. The Annual Survey of Industries (ASI) is the principal source of industrial statistics in India. It provides statistical information to assess and evaluate, objectively and realistically, the changes in the growth, composition and structure of organized manufacturing sector comprising activities related to manufacturing processes, repair services, gas and water supply and cold storage. The survey has so far been conducted annually under the statutory provisions of the Collection of Statistics (COS) Act, 1953 and the rules framed there-under in 1959 except in the State of Jammu & Kashmir where it is conducted under the J&K Collection of Statistics Act, 1961 and rules framed there under in 1964. From ASI 2010-11 onwards, the survey is being conducted annually under the statutory provisions of the Collection of Statistics (COS) Act, 2008 and the rules framed there-under in 2011 except in the State of Jammu & Kashmir where it is being conducted under the J&K Collection of Statistics Act, 2010 and rules framed there under in 2012.

Scope and Coverage

2. The ASI extends to the entire country. It covers all factories registered under Sections 2(m)(i) and 2(m)(ii) of the Factories Act, 1948, where the manufacturing process is defined under Section 2(k) of the said Act. Details are given in Annexure IV. The survey also covers bidi and cigar manufacturing establishments registered under the Bidi and Cigar Workers (Conditions of Employment) Act 1966. All electricity undertakings engaged in generation, transmission and distribution of electricity, not registered with the Central Electricity Authority (CEA) are also covered under ASI. However, defence establishments, oil storage and distribution depots, departmental units such as railway workshops, RTC workshops, Govt. Mints, sanitary, water supply, gas storage etc. are excluded from the purview of the survey.

3. It was decided by the Standing Committee on Industrial Statistics (SCIS), that the coverage of ASI may be extended beyond the purview of the Section 2m (i) and 2m (ii) of the Factories Act, 1948 and the Bidi & Cigar Workers (Conditions of Employment) Act, 1966. To start with, the units with 100 or more employees, not registered under Section 2m (i) and 2m (ii) of the Factories Act, 1948 but registered under any of the seven Acts / Board / Authority viz., Companies Act. 1956, Factories Act. 1948, Shops and Commercial Establishment Act, Societies Registration Act, Cooperative Societies Act, Khadi and Village Industries Board, Directorate of Industries (District Industries Center) in the Business Register of Establishments (BRE) as available with National Accounts Division and verified by Field Operations Division (FOD), are also considered for selection.

ASI frame and its Updation

4. The Regional Offices at the State Headquarters or in the location where the office of Chief Inspector of Factories (CIF) is located is to organise the work relating to preparation/revision of ASI frame in respective States/UTs. Concerned field offices revise/ update and add new units to the frame for the state under their jurisdiction online through the ASI Web Portal.

5. Separate list of Biri & Cigar are to be prepared for Biri & Cigar Establishments on the lines of instructions relating to factory sector. In respect of these units the CIF list of factories is to be supplemented, without any duplication, if such lists of units are available over and above the units registered under Biri & Cigar Workers (Condition of Employment) Act 1966. Under the provisions of this Act, there is no criterion regarding the number of minimum workers required for registration, as in the case of Section 2m (i) and 2m (ii) of Factories Act 1948. For the purpose of frame, only those establishments, which are employing 10 or more workers with power or 20 or more without power, are to be entered in the frame in consonance with the Section 2m(i) & 2m(ii) of Factories Act. The above definition is slightly modified due to the amendment of the Factories Act, 1948 for the State of Maharashtra and Rajasthan, as below, which is applicable from ASI 2015-16 onwards:

“Section 2m(i) has been modified, i.e., from 10 or more workers with power to 20 or more workers with power and also Section 2m(ii), i.e., from 20 or more workers without power to 40 or more workers without power.”

Persons who are 'home workers' as per the Act are not to be included in ASI Frame. While revising the Biri & Cigar frame, all the establishments not fulfilling the above criteria (i.e. 10 or more workers with power or 20 or more without power) are not to be included in the frame.

6. As per the decision taken by the Standing Committee on Industrial Statistics (SCIS) the coverage of ASI may be extended beyond the purview of the Section 2m (i) and 2m (ii) of the Factories Act, 1948 and the Bidi & Cigar Workers (Conditions of Employment) Act, 1966. Accordingly, the units with 100 or more employees, not registered under Section 2m (i) and 2m (ii) of the Factories Act, 1948 but registered under any one of the 7 Acts in the Business Register of Establishments (BRE) prepared and maintained by the State Governments are also to be considered.

7. For the units selected in the last survey year (in this case 2014-15), relevant fields like Status Code, Frame NIC (4 digit), Employee (Total persons engaged), Address etc. of frame for a given year, say, ASI 2015-16 has been updated based on the information collected during the last survey year.

8. The latest frame (ASI 2015-16), excluding the units deleted during the year, is available for dissemination in MS-Excel (Version 2007 or above).

Summary information of ASI frame

9. The state-wise ASI frame of the last two years is given below:

| State Code | State Name | ASI 2015-16 | | | ASI 2014-15 | | |
|------------------|-------------------|-----------------------------|--------------------------|---------------|-----------------------------|--------------------------|---------------|
| | | No. of Units | | | No. of Units | | |
| | | Newly added during the year | Deletion during the year | Total | Newly added during the year | Deletion during the year | Total |
| 01 | Jammu & Kashmir | 1 | 27 | 951 | 40 | 20 | 977 |
| 02 | Himachal Pradesh | 54 | 65 | 2801 | 65 | 82 | 2812 |
| 03 | Punjab | 471 | 360 | 12543 | 444 | 300 | 12432 |
| 04 | Chandigarh (U.T.) | 0 | 12 | 265 | 2 | 11 | 277 |
| 05 | Uttarakhand | 88 | 90 | 3011 | 116 | 63 | 3013 |
| 06 | Haryana | 64 | 385 | 7976 | 2327 | 166 | 8297 |
| 07 | Delhi | 105 | 195 | 3782 | 149 | 203 | 3872 |
| 08 | Rajasthan | 436 | 349 | 9115 | 302 | 184 | 9028 |
| 09 | Uttar Pradesh | 925 | 513 | 15364 | 774 | 374 | 14952 |
| 10 | Bihar | 184 | 73 | 3668 | 179 | 63 | 3557 |
| 11 | Sikkim | 0 | 0 | 68 | 1 | 0 | 68 |
| 12 | Arunachal Pradesh | 0 | 6 | 125 | 131 | 0 | 131 |
| 13 | Nagaland | 11 | 23 | 185 | 80 | 19 | 197 |
| 14 | Manipur | 21 | 2 | 196 | 24 | 5 | 177 |
| 16 | Tripura | 26 | 5 | 574 | 16 | 15 | 553 |
| 17 | Meghalaya | 4 | 6 | 113 | 9 | 3 | 115 |
| 18 | Assam | 249 | 81 | 3939 | 256 | 52 | 3771 |
| 19 | West Bengal | 460 | 247 | 9402 | 532 | 257 | 9189 |
| 20 | Jharkhand | 151 | 73 | 2847 | 97 | 56 | 2769 |
| 21 | Odisha | 235 | 83 | 2992 | 164 | 75 | 2840 |
| 22 | Chattisgarh | 302 | 72 | 3053 | 322 | 44 | 2823 |
| 23 | Madhya Pradesh | 346 | 171 | 4482 | 366 | 160 | 4307 |
| 24 | Gujarat | 1845 | 846 | 24505 | 1319 | 750 | 23506 |
| 25 | Daman & Diu | 62 | 97 | 1840 | 59 | 65 | 1875 |
| 26 | Dadra & N Haveli | 41 | 58 | 1395 | 52 | 46 | 1412 |
| 27 | Maharashtra | 1098 | 1530 | 28338 | 1674 | 2193 | 28770 |
| 28 | Andhra Pradesh | 798 | 484 | 16415 | 796 | 516 | 16101 |
| 29 | Karnataka | 902 | 518 | 13025 | 848 | 385 | 12641 |
| 30 | Goa | 33 | 21 | 658 | 50 | 39 | 646 |
| 32 | Kerala | 485 | 196 | 7644 | 429 | 247 | 7355 |
| 33 | Tamil Nadu | 2652 | 3193 | 37418 | 1805 | 1309 | 37959 |
| 34 | Puducherry | 27 | 58 | 689 | 9 | 148 | 720 |
| 35 | A & N. Island | 1 | 0 | 22 | 0 | 0 | 21 |
| 36 | Telangana | 514 | 67 | 14874 | 604 | 287 | 14427 |
| All India | | 12591 | 9906 | 234275 | 14041 | 8137 | 231590 |