

Report on the  
working of the  
Factories Act  
in  
Madras State  
1961

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REPORT ON THE WORKING OF THE FACTORIES ACT, 1948 IN  
THE STATE OF MADRAS FOR THE YEAR 1961 WITH A NOTE ON  
THE ADMINISTRATION OF THE MADRAS MATERNITY BENEFIT  
ACT, 1934.

26652  
Part I.

1. *Personnel.*—Sri T.N. Lakshminarayanan, I.A.S., Commissioner of Labour and Director of Employment continued to be in overall charge of the administration. He was deputed to the United Kingdom, the United States of America and other foreign countries for advanced studies under a fellowship scheme of the Indian Institute of Public Administration. Sri P. V. Viswanathan, Chief Inspector of Factories was placed in full additional charge of the post of the Commissioner of Labour from 24th May 1961 to 24th November 1961. On return from his deputation, Sri T. N. Lakshminarayanan, I.A.S., resumed charge on 24th November, 1961 and continued to be the Commissioner of Labour during the year under report. Sri P. V. Viswanathan continued as Chief Inspector of Factories during the year. In the enforcement of the various Labour enactments, the Chief Inspector of Factories was assisted by five Inspectors of Factories, Grade I, four Inspectors of Factories, Grade II, one Inspectress of Factories, three Statistical Inspectors and twenty-five Assistant Inspectors of Factories. Sri A. Mariappan, continued as Personal Assistant to the Chief Inspector of Factories, till 2nd August 1961. The post of Personal Assistant to the Chief Inspector of Factories was upgraded as Deputy Chief Inspector of Factories. Sri P. Perianayagam, on his return from deputation to U.S.S.R., assumed charge of this new post, on 2nd August, 1961. On 8th September, 1961, he left for the United Kingdom on deputation and Sri T. V. Lakshmanaswamy succeeded him in the post of Deputy Chief Inspector of Factories and continued as Deputy Chief Inspector of Factories during the year under report.

2. *Important Meetings and Conferences.*—(a) The Fifteenth All India Conference of Chief Inspectors of Factories was held at Madras from 20th to 23rd December 1961. The Minister for Industries and Labour, Government of Madras inaugurated the Conference.

(b) *Deputation*—Sri P. Perianayagam, the then Inspector of Factories, Madras I Circle was deputed on a study tour on "Machine Building" to U.S.S.R. and he was deputed to undergo training in the United Kingdom on Factory Inspection under Colombo Plan from 8th September, 1961 to 24th November, 1961.

3. *Factories covered by the Factories Act.*—The Factories Act, 1948 applies to all power factories employing ten or more persons and to all non-power factories employing twenty or more persons. The Act has been extended by a notification under Section 85 (1) of the Act, by Government to minor engineering factories and to certain other categories of factories such as rice mills, oil mills, structural engineering workshops, etc., employing less than ten workers with power and 20 workers without power.

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4. *Number of factories and workers employed there in.*—At the beginning of the year, 1961 there were 5,884 factories on the registers. During the year, 437 factories were brought on the registers and 518 factories were removed from the registers. At the end of the year, 5,803 factories were covered by the Act, of which 5,615 factories were in commission.

(b) *Dangerous operations.*—Under Section 87 of the Factories Act, 1948 read with Rule 95 of the Madras Factories Rules, 1950, Government have declared the following operations carried on in any factory as dangerous operations.

- 1 Manufacture of aerated water and processes incidental thereto.
- 2 Electrolytic plating or oxidation of metal articles by use of an electrolyte containing chromic acid or other chromium compounds.
- 3 Manufacture and repair of electric accumulators.
- 4 Glass manufacture.
- 5 Grinding and Glazing of metals.
- 6 Manufacture and treatment of lead and certain compounds of lead.
- 7 Generating petrol gas from petrol.
- 8 Cleaning and smoothing of articles by a jet or sand, metal shot or grit or other abrasive propelled by a blast of compressed air or steam.
- 9 Liming and tanning of raw hides and skins and processes incidental thereto.
- 10 Cellulose spraying.
- 11 Graphite powdering and incidental processes.
- 12 Certain lead processes carried on in printing presses and type foundries.
- 13 Cashewnut processing.
- 14 Dyeing, stencilling, and painting of mats, mattings and carpets in coir and fibre factories.

There were 579 factories of the above categories in this State employing 29,268 workers (*Vide* Statements I-A and I-B).

5. *Employment.*—(a) The average daily number of workers employed in the 5,615 factories which were in commission at the end of the year was 3,24,418. (This figure includes estimated average daily number of workers employed in factories in respect of which returns were not received.)

(b) All the units from which prescribed returns were received have worked 8,56,97,271 mandays.

(c) There were 186 factories in the Public Sector (Government and Local Fund factories) at the end of the year, employing, 41,228 as against 172 factories employing 39,754 workers in the previous year.

6. *Distribution of factories according to working strength.*—The following is a statement showing the distribution of factories according to working strength.

| Serial number and types of factories according to working strength. | Number of factories from which returns were received. | Number of workers. | Percentage. |
|---------------------------------------------------------------------|-------------------------------------------------------|--------------------|-------------|
| (1)                                                                 | (2)                                                   | (3)                | (4)         |
| 1 Employing less than 10 workers .. ..                              | 1,325                                                 | 8,330              | 2.8         |
| 2 Employing 10 or more but less than 20 workers.                    | 1,351                                                 | 18,930             | 6.4         |
| 3 Employing 20 or more but less than 50 workers.                    | 1,087                                                 | 33,375             | 11.3        |
| 4 Employing 50 or more but less than 100 workers.                   | 406                                                   | 28,004             | 9.5         |
| 5 Employing 100 or more but less than 500 workers.                  | 318                                                   | 65,986             | 22.4        |
| 6 Employing 500 or more but less than 1,000 workers.                | 54                                                    | 39,192             | 13.3        |
| 7 Employing 1,000 or more but less than 5,000 workers.              | 41                                                    | 62,309             | 21.1        |
| 8 Employing 5,000 or more workers .. ..                             | 5                                                     | 39,065             | 13.2        |
| Total ..                                                            | 4,587                                                 | 2,95,191           | 100.0       |

7. *Industrial position in the State.*—The pattern of industries in the State is indicated in the Tables annexed below :—

#### INDUSTRIAL PATTERN IN THE STATE FOR THE YEAR 1961.

Statement showing the number of factories and the number of workers employed in different industries.

| Industry.                 | Section 2 (m) (i).   |                             | Section 2 (m) (ii)   |                             | Section 85 (i)       |                             | Total.               |                             |
|---------------------------|----------------------|-----------------------------|----------------------|-----------------------------|----------------------|-----------------------------|----------------------|-----------------------------|
|                           | Number of factories. | Number of workers employed. | Number of factories. | Number of workers employed. | Number of factories. | Number of workers employed. | Number of factories. | Number of workers employed. |
| (1)                       | (2)                  | (3)                         | (4)                  | (5)                         | (6)                  | (7)                         | (8)                  | (9)                         |
| Cotton Ginning ..         | 258                  | 11,554                      | ..                   | ..                          | ..                   | ..                          | 258                  | 11,554                      |
| Rice Milling .. ..        | 766                  | 12,732                      | 1                    | 24                          | 230                  | 1,216                       | 997                  | 13,972                      |
| Cotton Mills .. ..        | 209                  | 106,220                     | 5                    | 127                         | 32                   | 217                         | 246                  | 106,564                     |
| Printing Press .. ..      | 361                  | 13,671                      | 16                   | 322                         | 256                  | 1,811                       | 633                  | 15,804                      |
| Tanneries .. ..           | 53                   | 3,970                       | 146                  | 4,073                       | 16                   | 135                         | 215                  | 8,178                       |
| Match industry .. ..      | 46                   | 5,960                       | 78                   | 3,903                       | 20                   | 237                         | 144                  | 10,100                      |
| Transport (Motor Vehicles | 227                  | 18,479                      | 2                    | 45                          | 83                   | 595                         | 318                  | 19,110                      |
| Engineering Works ..      | 207                  | 11,445                      | ..                   | ..                          | 93                   | 637                         | 300                  | 12,082                      |
| Railway Workshops ..      | 5                    | 16,445                      | ..                   | ..                          | ..                   | ..                          | 5                    | 16,445                      |
| Other industries .. ..    | 1,753                | 97,068                      | 213                  | 9,474                       | 533                  | 4,058                       | 2,499                | 110,600                     |
| Total ..                  | 2,132                | 2,00,476                    | 248                  | 8,494                       | 736                  | 4,848                       | 5,615                | 324,418                     |

8. *Industrial pattern in the districts.*—The following table indicates the industrial pattern in the districts.

*Industrial pattern in the districts.*

| Serial number and name of district.<br>(1) | Number of factories.<br>(2) | Number of workers.<br>(3) |
|--------------------------------------------|-----------------------------|---------------------------|
| 1 Coimbatore .. .. .                       | 1,061                       | 84,888                    |
| 2 Madras .. .. .                           | 895                         | 66,132                    |
| 3 Salem .. .. .                            | 511                         | 17,237                    |
| 4 Madurai .. .. .                          | 508                         | 32,282                    |
| 5 Tiruchirappalli .. .. .                  | 470                         | 24,120                    |
| 6 Tirunelveli .. .. .                      | 439                         | 26,472                    |
| 7 Ramanathapuram .. .. .                   | 411                         | 17,555                    |
| 8 Thanjavur .. .. .                        | 358                         | 7,579                     |
| 9 North Arcot .. .. .                      | 336                         | 12,489                    |
| 10 Chingleput .. .. .                      | 244                         | 21,714                    |
| 11 South Arcot .. .. .                     | 185                         | 7,599                     |
| 12 The Nilgiris .. .. .                    | 122                         | 4,087                     |
| 13 Kanyakumari .. .. .                     | 75                          | 2,264                     |
| Total ..                                   | 5,615                       | 3,24,418                  |

ANALYSIS.

*Coimbatore.*—A highly industrialised district Coimbatore has 1,061 factories with a labour complement of 84,888 roughly a fourth of the Factory labour population in this State. Cotton Mill employ 56.4 per cent of the total number of workers in the district. Ginning factories 7.7 per cent; Tea Factories 3.2 per cent; Engineering works 12.0 per cent; Knitting factories 2.1 per cent and other industries 18.6 per cent.

*Madras.*—Second in the order of employment Madras has 895 factories employing 66,132 workers. Cotton Mill employ 20.3 per cent of the workers in the district. Printing presses 13.3 per cent; Transport industry 27.6 per cent; Railway workshops 7.9 per cent; Engineering 8.2 per cent and other industries 22.7 per cent.

*Madurai.*—Third in the order of employment having 508 factories employing a total labour force of 32,282 workers. Cotton Mills employ 53.7 per cent of the labour force in the district; Rice Mills employ 5.8 per cent; Ginning factories 3.2 per cent; Printing presses 3.1 per cent; and other industries 34.2 per cent.

*Tirunelveli.*—Fourth in the order of the industrial population having 439 factories employing 26,472 workers. Cotton Mills employ 54.1 per cent Match industry employ 10.6 per cent; Ginning factories employ 5.6 per cent; Printing presses employ 2.6 per cent; Rice Mills employ 3.6 per cent and other industries 23.5 per cent.

*Tiruchirappalli.*—Twenty-four thousand one hundred and twenty workers are found to be employed, in 470 factories, the fifth in the Industrial population. Railway workshop employ 33.9 per cent; Handloom factories 4.8 per cent; Rice Mills 8.3 per cent; Cotton Mills 15.6 per cent and other industries 37.4 per cent.

*Chingleput.*—Twenty-one thousand seven hundred and fourteen workers are found to be employed in 244 factories, 31.3 per cent of workers are employed in Transport industry; 8.9 per cent in Tanneries; 8.4 per cent in Engineering 5.7 per cent in Match industry; 2.1 per cent in Rice and oil mills and 43.6 per cent in other industries.

*Ramanathapuram.*—Seventeen thousand five hundred and fifty-five workers are found to be employed in 411 factories of which 28.5 per cent of workers are employed in Match industry; 20.5 per cent in Cotton mills; 12.9 per cent in Ginning factories; 10.3 per cent in Printing presses and 27.8 per cent in other industries.

*Salem.*—In this district 17,237 workers are employed in 511 factories of which 28.2 per cent of workers are employed in Cotton mills; 13.2 per cent in starch factories; 1.5 per cent in Glass factories and 57.1 per cent of the workers in other industries.

*North Arcot.*—Twelve thousand four hundred and eighty-nine workers are found to be employed in 336 factories. 31.7 per cent of workers are employed in tanneries; 19.2 per cent of workers in Railway workshops; and 49.1 per cent in other industries.

*South Arcot.*—This district which was in the eleventh place in the industrial population has become tenth during this year and it has a labour force of 7,599 in 185 factories. 27.6 per cent in Sugar factory; 12.8 per cent in Rice and oil mills; 12.7 per cent in Engineering and 46.9 per cent in other industries.

*Thanjavur.*—Popularly known as the “Granary of Madras” employs 32.4 per cent of its labour population in Rice Milling industry; 13.2 per cent in Transport industry; 6.2 per cent in Printing presses and 48.2 per cent in other industries. This district has the employment of 7,579 workers in 358 factories.

*The Nilgiris.*—Four thousand and eighty-seven workers are employed in 122 factories. Seventy-nine per cent of workers are employed in Tea factories; 1.7 per cent in Engineering industry and 19.3 per cent in other industries.

*Kanyakumari.*—Two thousand two hundred and sixty-four workers are employed in 75 factories; 17.4 per cent of workers in Cotton Textiles; 10.9 per cent in Rice and Flour mills; 8.6 per cent in Match industries; 8.4 per cent in Printing presses and 54.7 per cent in other industries.

9. *Distribution of factories according to the number of days worked.*—The statement appended below shows the number of factories and number of workers employed in them according to the number of days worked:—

*Distribution of factories according to the number of days worked.*

| Serial number and distribution of factories according to the number of days worked.<br>(1) | Number of factories from which returns were received.<br>(2) | Number of workers.<br>(3) | Percentage.<br>(4) |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------------|--------------------|
| 1 Sixty days or more .. .. .                                                               | 69                                                           | 1,224                     | 0.4                |
| 2 More than 60 days but not more than 120 days.                                            | 153                                                          | 4,286                     | 1.4                |
| 3 More than 120 days but not more than 180 days.                                           | 197                                                          | 4,815                     | 1.6                |
| 4 More than 180 days but not more than 240 days.                                           | 278                                                          | 9,794                     | 3.3                |
| 5 More than 240 days but not more than 300 days.                                           | 1,255                                                        | 63,682                    | 21.6               |
| 6 More than 300 days .. .. .                                                               | 2,635                                                        | 211,410                   | 71.7               |
| Total ..                                                                                   | 4,587                                                        | 295,191                   | 100.0              |

10. *Registration and licensing of factories.*—During the year under report, licences issued to the factories for the year 1960 were renewed for 1961 and fresh licences issued to factories newly brought under the purview of the Act during the year 1961. A sum of Rs. 6,37,178.41 nP. was collected as licence fees under the Act.

11. *Plans.*—It has been noticed at the time of scrutiny of plans, that managements of new factories adopt good architecture and contemporary designs in their plans, lay-out and design of new factories and planning of modern factories shows that consideration is being given to the arrangement of careful machinery lay out, together with the provision of adequate amenities and facilities at least to the standards required by the Act. Forced air ventilation has been introduced in almost all the new units of textile mills. Factories were classified into three kinds such as 'small', medium' and 'big' factories and relaxations were given in regard to standards for factory buildings for the purpose of application of the Factories Act, 1948, and the rules made thereunder. Attention was paid to stability, ventilation, lighting, etc., while scrutinizing plans received for approval. One thousand seven hundred and sixty-one plans were scrutinized during the year out of which 1,643 were approved.

12. *Health of workers.*—Special attention was paid by Inspectors of Factories to protect workers against industrial diseases and for maintenance of their general health as in the previous year. Though it is the endeavour of the Inspectorate to do its best in this regard, it is strongly felt that this work should be attended to by a specialist in this particular field. The appointment of separate Medical Inspector of Factories is, therefore, considered essential and the matter is pending consideration of the Government.

13. *Sanitation.*—General standard of sanitation and cleanliness has been noticed in almost all factories.

14. *Dust nuisance.*—Adequate steps were taken to mitigate dust nuisance, wherever necessary and also to prevent inhalation of dust by employees working in dusty process in factories such as textile mills, decorticating factories, tea and coffee curing factories. It is felt that inspectorate should be provided with instruments to record dust count and a laboratory with necessary staff and equipment should be set up at Madras to investigate dust sampling.

15. *Fencing and other safety measures.*—Fencing and guarding of machinery continued to receive the active attention of the inspectorate with the result that a major portion of their time was devoted towards advising and instructing the managements of factories in the upkeep of fences and guards. Inspectors have acted in their advisory capacity explaining the necessity and type of guards to be provided in order to secure compliance with the statutory provisions. The advice tendered by the Inspectors of factories received the due attention from the managements of factories and fencing and guards for dangerous parts of machinery, etc., were provided and maintained fairly well in factories.

16. *Hours of work.*—Majority of the factories worked on the 48 hours per week basis with a working day of 8 hours each. Compliance with the provisions of the Act relating to hours of work was generally found to be satisfactory. Surprise visits by the inspectorate proved effective in several cases in controlling irregular employment beyond scheduled working hours or on weekly holidays.

17. *Inspections.*—Of the 5,803 factories on the registers during the year 1961, 2,261 factories were inspected once, 2,636 factories were inspected twice, 410 factories thrice and 65 factories more than three times. Four hundred and thirty-one factories were left uninspected of which 188 factories were not in commission. In addition to the above, the Inspectors have made 4,241 Sunday, surprise, special and night visits to factories to check employment of workers outside their specified hours of work and on their weekly holidays. They have also visited 1,124 establishments to find out whether there is proof of employment to bring them under the purview of the Factories Act, 1948.

18. *Prosecutions and convictions.*—During the year 1961, three hundred and sixty-six prosecutions were launched against managements of one hundred and ninety-one factories for non-compliance with various provisions of the Factories Act, 1948. Three hundred and twenty-eight convictions against the managements of one hundred and seventy-seven factories were obtained during the year.

19. *Notices, registers, etc.*—Nearly 81.6 per cent of the working factories submitted returns. The prescribed registers and notices under the Act and rules were maintained and exhibited in almost all factories.

20. *Leave with wages and compensatory holidays.*—Particulars relating to the number of workers became entitled for leave with wages and who have availed the rights and privileges under the Act are shown in Statement XIV. Exemptions were granted from Chapter VIII of the Factories Act 1948 to factories whose leave rules were not less favourable than what is provided under the Factories Act, 1948.

*Rest Interval.*—Rest intervals as required by section 55 of the Factories Act, 1948, were given in all factories.

*Weekly holidays.*—Sundays or substituted weekly holidays were observed as weekly holidays in all the factories except those what were exempted from the provisions of section 52 of the Act on account of the manufacturing process being of a continuous nature. Compensatory holidays for the weekly holidays so lost were given in all cases as required by section 53 of the Act. (Vide statement XV.)

21. *Complaints.*—The Inspectors enquired into complaints lodged by individual workers, Trade Unions, etc., and took suitable action wherever necessary. The details of complaints are furnished in Appendix VIII.

22. *The cost of living index figures.*—The consumer Price Index numbers (cost of living index figures) for industrial workers in the city of Madras and in five other centres in the State furnished by the Director of Statistics, Madras, are given in Appendix IX.

23. *Average daily earnings of workers.*—The average daily earnings of workers for the following industries are at present collected on districtwise basis :—

- |                            |                                   |
|----------------------------|-----------------------------------|
| 1 Cotton textile industry. | 8 Cotton ginning.                 |
| 2 Printing presses.        | 9 Rice milling and paddy boiling. |
| 3 Cement works.            | 10 Oil mills.                     |
| 4 Sugar industry.          | 11 Tile factories.                |
| 5 Foundries.               | 12 Type foundries.                |
| 6 Engineering works.       |                                   |
| 7 Groundnut decorticating. |                                   |

The details regarding the average daily earnings of workers in those industries are furnished in Appendix IV.

24. *Miscellaneous.*—There were three cases of fire accidents in factories in the State which resulted in a loss of Rs. 30,550.

25. *Multiple shifts.*—The details of industries engaged in multiple shifts are furnished in Appendix III.

## PART II.

### LABOUR WELFARE.

1. *Washing facilities.*—Necessary and adequate washing facilities as prescribed under Section 42, read with rule 62 of the Factories Act, 1948, and Madras Factories Rules, 1950, were provided in most of the factories.

*Lockers.*—Managements of factories coming under industries like Engineering, Chemicals, etc., have provided lockers for the use of the workers for keeping their clothes not worn during working hours.

2. *First-Aid Appliances.*—Every factory should maintain and provide first-aid boxes or cupboards equipped as prescribed under section 45 of the Factories Act, 1948. Maintenance of Ambulance room has been made obligatory in factories in which more than 500 workers are employed. Almost all factories have complied with the above mentioned provisions.

3. *Housing.*—Housing contributes in no small measure to the welfare of labour. Some managements have provided living quarters voluntarily for their workers to a certain extent. Persuasive steps are taken with the management to induce them to take advantage of the facilities under the Industrial Housing Scheme sponsored by the Government to solve the problem of housing in the industrial areas satisfactorily.

4. *Canteens.*—In every factory wherein 250 or more workers are employed, a canteen should be maintained by the occupier for the use of workers as per section 46 of the Factories Act, 1948. Particulars of canteens provided in industries are furnished in Statement XIII.

5. *Rest shed and creches.*—Rest rooms and creches are provided in most of the factories which employ more than 150 workers and 50 women workers, respectively (Vide Statement XIII).

6. *Drinking Water.*—There was adequate supply of wholesome drinking water in the factories. Particular attention was paid to the cooling of water and its hygienic distribution. Water coolers have been installed in some of the big units.

7. *Education.*—Some of the big factories are maintaining High Schools and Elementary Schools or donating to Schools towards school fees or for the purchase of books for the workers' children. (Vide Appendix V).

8. *Medical facilities.*—Apart from the medical facilities provided by the Employees' State Insurance Scheme, some of the factories in areas where the scheme has not been implemented, have provided medical facilities to their workers. Particulars, in detail, are furnished in Appendix V.

9. *Welfare Officers.*—The managements of factories employing more than 500 workers have appointed Labour Welfare Officers.

## PART III.

### ACCIDENTS.

1. Accidents causing deaths or bodily injuries by reason of which the injured person is disabled for a period of 48 hours or more immediately following the accidents are required under the Act, to be reported to the Inspectors of Factories of the respective areas.

For statistical purposes, the number of accidents is taken to be equal to the number of persons receiving injuries, though one accident may result in injuries to more than one person.

2. In 1961 the total number of accidents in all factories subject to the Factories Act was 17,828 of which 21 were fatal.

3. The table annexed below gives particulars of accidents from 1950, the rate of accident per thousand workers and the accidents analysed according to age and sex groups.

TABLE I.

| Year. |       | Rate of<br>accident per<br>1,000 workers. | Total<br>number of<br>accidents. | Accidents analysed according<br>to age and sex. |        |                   |
|-------|-------|-------------------------------------------|----------------------------------|-------------------------------------------------|--------|-------------------|
|       |       |                                           |                                  | Men.                                            | Women. | Young<br>persons. |
| (1)   |       | (2)                                       | (3)                              | (4)                                             | (5)    | (6)               |
| 1950  | .. .. | 16.5                                      | 6,465                            | 6,334                                           | 119    | 12                |
| 1951  | .. .. | 15.9                                      | 6,630                            | 6,509                                           | 128    | 13                |
| 1952  | .. .. | 17.0                                      | 6,856                            | 6,713                                           | 120    | 23                |
| 1953  | .. .. | 19.0                                      | 5,628                            | 5,564                                           | 55     | 9                 |
| 1954  | .. .. | 17.7                                      | 6,014                            | 5,930                                           | 77     | 7                 |
| 1955  | .. .. | 22.2                                      | 7,395                            | 7,287                                           | 103    | 5                 |
| 1956  | .. .. | 34.9                                      | 10,530                           | 10,436                                          | 90     | 4                 |
| 1957  | .. .. | 42.0                                      | 13,420                           | 13,314                                          | 103    | 3                 |
| 1958  | .. .. | 51.9                                      | 16,571                           | 16,484                                          | 87     | ..                |
| 1959  | .. .. | 56.1                                      | 17,816                           | 17,660                                          | 156    | 1                 |
| 1960  | .. .. | 52.1                                      | 16,680                           | 16,563                                          | 117    | ..                |
| 1961  | .. .. | 55.3                                      | 17,828                           | 17,687                                          | 140    | 1                 |

As new factories are started with all the new novel techniques, the factory population has had little or no formal and enlightened induction into the mysteries of the mechanics of machine behaviour. This mal adjustment between man and machine resulted in accident through ignorance and through inexperience. Actually there is no set recognised practice of induction to new workers on safety in the factories nor are there any methods of giving induction to workers transferred or promoted to one job or other regarding the hazards in the new job to which they are assigned.

Workers have developed habits of work which cannot be said to be safe judged from canons of orthodox principle of safety. These habits have to be built up and maintained.

*Analysis of accidents.*—Table II annexed below analysis of all accidents with reference to their industrial origins for seven years from 1955 to 1961.—

TABLE II.

*Number of accidents in each industry classified for seven years.*

| Industry,<br>(1)       | 1955.  |            | 1956.  |            | 1957.  |            | 1958.  |            | 1959.  |            | 1960.  |            | 1961.  |            |
|------------------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|
|                        | Fatal. | Non-Fatal. | Fatal. | Non-Fatal. | Fatal. | Non-Fatal. | Fatal. | Non-Fatal. | Fatal. | Non-Fatal. | Fatal. | Non-Fatal. | Fatal. | Non-Fatal. |
| (2)                    | (3)    | (4)        | (5)    | (6)        | (7)    | (8)        | (9)    | (10)       | (11)   | (12)       | (13)   | (14)       | (15)   | (16)       |
| Motor vehicles ..      | ..     | 410        | 1      | 2,100      | 2      | 3,694      | ..     | 5,123      | 1      | 6,169      | 2      | 4,857      | ..     | 3,588      |
| Textiles ..            | 3      | 1,817      | 2      | 2,385      | 5      | 2,873      | 7      | 2,392      | 6      | 3,751      | 3      | 3,751      | ..     | 3,898      |
| General Engineering .. | 1      | 599        | 2      | 1,243      | 2      | 1,380      | 3      | 1,488      | ..     | 1,532      | ..     | 1,321      | 3      | 1,379      |
| Railways ..            | 1      | 1,978      | 1      | 1,093      | 2      | 1,599      | 1      | 1,461      | ..     | 1,161      | 1      | 1,231      | 2      | 1,172      |
| Matches ..             | 2      | 142        | ..     | 366        | ..     | 648        | ..     | 1,093      | 7      | 503        | ..     | 819        | ..     | 1,649      |
| Sugar ..               | 2      | 477        | ..     | 424        | 1      | 480        | 1      | 740        | ..     | 248        | ..     | 134        | 1      | 208        |
| Cement ..              | ..     | 157        | 3      | 194        | 2      | 211        | ..     | 232        | 3      | 271        | 1      | 242        | 1      | 255        |
| Rest ..                | 16     | 1,791      | 6      | 2,110      | 15     | 2,526      | 11     | 3,519      | 16     | 4,143      | 12     | 4,500      | 14     | 5,858      |
| Total ..               | 25     | 7,370      | 15     | 10,515     | 29     | 13,391     | 23     | 16,548     | 33     | 17,783     | 19     | 10,661     | 21     | 17,807     |

Table III annexed below classifies the accidents for 7 years in eight industries expressed as percentage of the total accidents in the year.—

TABLE III.

*Accidents classified for seven years in eight industries expressed as percentage of the total accident in the year.*

| Industry.<br>(1)       | 1955.<br>(2) | 1956.<br>(3) | 1957.<br>(4) | 1958.<br>(5) | 1959.<br>(6) | 1960.<br>(7) | 1961.<br>(8) |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Motor Vehicles ..      | 7.0          | 21.1         | 27.6         | 30.9         | 34.6         | 27.9         | 20.1         |
| Textiles ..            | 23.8         | 22.1         | 21.5         | 17.5         | 21.0         | 22.5         | 21.3         |
| General Engineering .. | 8.0          | 11.8         | 10.3         | 8.9          | 8.6          | 7.9          | 8.0          |
| Railways ..            | 26.8         | 16.1         | 11.9         | 8.8          | 6.5          | 7.4          | 7.0          |
| Matches ..             | 1.9          | 3.4          | 4.8          | 6.6          | 2.9          | 4.9          | 9.2          |
| Sugar ..               | 6.4          | 4.0          | 3.4          | 4.4          | 1.4          | 0.8          | 1.2          |
| Cement ..              | 2.1          | 1.8          | 1.6          | 1.5          | 1.5          | 1.5          | 1.4          |
| Rest ..                | 24.0         | 19.7         | 18.9         | 21.4         | 23.4         | 27.1         | 31.8         |
| Total ..               | 100.0        | 100.0        | 100.0        | 100.0        | 100.0        | 100.0        | 100.0        |

From the above it can be seen that "Motor vehicles" of the Industrial Group "Transport which accounted for 20.1 per cent; Textile industry 21.3 per cent; General Engineering 8 per cent; Railways 7 per cent; Match industry 9.2 per cent; Cement industry 1.4 per cent; Sugar industry 1.2 per cent and the rest of the industries 31.8 per cent.

*Accidents analysed according to Age group.*—Particulars of accidents analysed according to age group are furnished in Table VI.

TABLE VI.

*Statement showing districtwise particulars of accidents and distribution of accidents according to age group.*

| Districts.<br>(1)      | Total. |        | Below 18 years. |     | Between 18 to 20. |     | From 21 to 25. |       | From 26 to 30. |       |
|------------------------|--------|--------|-----------------|-----|-------------------|-----|----------------|-------|----------------|-------|
|                        | A.     | B.     | A.              | B.  | A.                | B.  | A.             | B.    | A.             | B.    |
| (2)                    | (3)    | (4)    | (5)             | (6) | (7)               | (8) | (9)            | (10)  | (11)           | (12)  |
| 1 Arcot, North ..      | 1      | 515    | ..              | 1   | ..                | 16  | ..             | 92    | ..             | 135   |
| 2 Arcot, South ..      | 2      | 315    | ..              | ..  | ..                | 36  | 1              | 121   | ..             | 59    |
| 3 Chingleput (a).      | 3      | 4,049  | ..              | 6   | ..                | 281 | 1              | 961   | 1              | 1,118 |
| 4 Coimbatore ..        | 3      | 1,806  | ..              | 3   | 2                 | 102 | 1              | 494   | ..             | 422   |
| 5 Kanyakumari ..       | ..     | 12     | ..              | ..  | ..                | 6   | ..             | 1     | ..             | 3     |
| 6 Madras (b) ..        | 4      | 8,516  | ..              | 8   | ..                | 367 | ..             | 2,152 | 1              | 2,262 |
| 7 Madurai ..           | 1      | 647    | ..              | ..  | ..                | 32  | ..             | 125   | ..             | 90    |
| 8 Nilgiris, The ..     | ..     | 153    | ..              | ..  | ..                | 7   | ..             | 40    | ..             | 20    |
| 9 Ramanatha-<br>puram. | 5      | 160    | ..              | ..  | ..                | 12  | 1              | 42    | 4              | 43    |
| 10 Salem ..            | ..     | 278    | ..              | ..  | ..                | 10  | ..             | 55    | ..             | 57    |
| 11 Thanjavur ..        | ..     | 144    | ..              | ..  | ..                | 9   | ..             | 42    | ..             | 45    |
| 12 Tiruchirappalli.    | 2      | 997    | ..              | ..  | ..                | 10  | 1              | 182   | ..             | 269   |
| 13 Tirunelveli ..      | ..     | 195    | ..              | ..  | ..                | 3   | ..             | 30    | ..             | 36    |
| Grand total ..         | 21     | 17,807 | ..              | 18  | 2                 | 891 | 5              | 4,337 | 6              | 4,559 |

| Districts.             | From 31 to 35. |       | From 36 to 40. |       | From 41 to 45. |       | From 46 to 50. |      | Above 50. |      |
|------------------------|----------------|-------|----------------|-------|----------------|-------|----------------|------|-----------|------|
|                        | A.             | B.    | A.             | B.    | A.             | B.    | A.             | B.   | A.        | B.   |
| (12)                   | (13)           | (14)  | (15)           | (16)  | (17)           | (18)  | (19)           | (20) | (21)      | (22) |
| 1 Arcot, North ..      | ..             | 76    | 1              | 84    | ..             | 62    | ..             | 34   | ..        | 15   |
| 2 Arcot, South ..      | 1              | 30    | ..             | 34    | ..             | 15    | ..             | 15   | ..        | 5    |
| 3 Chingleput (a).      | ..             | 671   | ..             | 581   | ..             | 241   | 1              | 121  | ..        | 48   |
| 4 Coimbatore ..        | ..             | 293   | ..             | 212   | ..             | 149   | ..             | 95   | ..        | 56   |
| 5 Kanyakumari ..       | ..             | 1     | ..             | ..    | ..             | 1     | ..             | ..   | ..        | ..   |
| 6 Madras (b) ..        | ..             | 1,439 | 1              | 1,104 | 2              | 590   | ..             | 303  | ..        | 289  |
| 7 Madurai ..           | 1              | 121   | ..             | 126   | ..             | 81    | ..             | 48   | ..        | 24   |
| 8 Nilgiris, The ..     | ..             | 27    | ..             | 37    | ..             | 15    | ..             | 7    | ..        | ..   |
| 9 Ramanatha-<br>puram. | ..             | 31    | ..             | 14    | ..             | 9     | ..             | 8    | ..        | 1    |
| 10 Salem ..            | ..             | 52    | ..             | 55    | ..             | 27    | ..             | 12   | ..        | 10   |
| 11 Thanjavur ..        | ..             | 9     | ..             | 14    | ..             | 12    | ..             | 9    | ..        | 4    |
| 12 Tiruchirappalli.    | 1              | 188   | ..             | 166   | ..             | 101   | ..             | 53   | ..        | 28   |
| 13 Tirunelveli ..      | ..             | 36    | ..             | 32    | ..             | 28    | ..             | 19   | ..        | 11   |
| Grand total ..         | 3              | 2,974 | 2              | 2,459 | 2              | 1,331 | 1              | 724  | ..        | 491  |

It is significant to note that about 66.6 per cent of accidents are befalling to workers between the age of 21 to 35. Young people are fond of taking risks and chances. Temperamental dash of youngsters and physical unmaternity of limbs of young operatives make them more susceptible to accidents. A well planned scheme of training young workers on safe methods of performance will certainly pay dividend in the form of reduced accidents.

*Accidents analysed according to site of injury.*—Particulars of accidents analysed according to site of injury are furnished in Table VII.

TABLE VII.

*Statement showing districtwise particulars of accidents and distribution of accidents according to site of injury.*

| Districts.            | Foot injury. |       | Leg injury other than feet. |       | Finger injury. |       | Hand injury other than finger. |       |
|-----------------------|--------------|-------|-----------------------------|-------|----------------|-------|--------------------------------|-------|
|                       | A.           | B.    | A.                          | B.    | A.             | B.    | A.                             | B.    |
|                       | (2)          | (3)   | (4)                         | (5)   | (6)            | (7)   | (8)                            | (9)   |
| (1)                   |              |       |                             |       |                |       |                                |       |
| 1 Arcot, North .. ..  | ..           | 119   | ..                          | 88    | ..             | 101   | ..                             | 67    |
| 2 Arcot, South .. ..  | ..           | 68    | ..                          | 56    | ..             | 69    | ..                             | 35    |
| 3 Chingleput .. ..    | ..           | 800   | ..                          | 430   | ..             | 1,404 | ..                             | 524   |
| 4 Coimbatore .. ..    | ..           | 149   | 1                           | 132   | ..             | 1,016 | ..                             | 177   |
| 5 Kanyakumari .. ..   | ..           | ..    | ..                          | ..    | ..             | 2     | ..                             | ..    |
| 6 Madras .. ..        | ..           | 1,352 | ..                          | 966   | ..             | 2,371 | ..                             | 1,065 |
| 7 Madurai .. ..       | ..           | 111   | ..                          | 40    | ..             | 324   | ..                             | 72    |
| 8 Nilgiris, The .. .. | ..           | 28    | ..                          | 20    | ..             | 54    | ..                             | 20    |
| 9 Ramanathapuram ..   | ..           | 6     | ..                          | 26    | ..             | 94    | ..                             | 16    |
| 10 Salem .. ..        | ..           | 57    | ..                          | 33    | ..             | 110   | ..                             | 25    |
| 11 Thanjavur .. ..    | ..           | 67    | ..                          | 17    | ..             | 24    | ..                             | 17    |
| 12 Tiruchirappalli .. | ..           | 255   | ..                          | 124   | ..             | 330   | ..                             | 101   |
| 13 Tirunelveli .. ..  | ..           | 18    | ..                          | 47    | ..             | 76    | ..                             | 25    |
| Grand total .. ..     | ..           | 3,030 | 1                           | 1,979 | 1              | 5,976 | ..                             | 2,144 |

| Districts.            | Eye injury. |       | Body injury (Others). |       | Head injury. |      | Total. |        |
|-----------------------|-------------|-------|-----------------------|-------|--------------|------|--------|--------|
|                       | A.          | B.    | A.                    | B.    | A.           | B.   | A.     | B.     |
|                       | (10)        | (11)  | (12)                  | (13)  | (14)         | (15) | (16)   | (17)   |
| 1 Arcot, North .. ..  | ..          | 76    | 1                     | 51    | ..           | 13   | 1      | 515    |
| 2 Arcot, South .. ..  | ..          | 32    | 1                     | 43    | ..           | 12   | 2      | 315    |
| 3 Chingleput .. ..    | ..          | 473   | 3                     | 303   | ..           | 115  | 3      | 4,049  |
| 4 Coimbatore .. ..    | ..          | 80    | 2                     | 213   | ..           | 59   | 3      | 1,826  |
| 5 Kanyakumari .. ..   | ..          | 1     | ..                    | ..    | ..           | 9    | ..     | 12     |
| 6 Madras .. ..        | ..          | 1,899 | 3                     | 511   | ..           | 352  | 4      | 8,516  |
| 7 Madurai .. ..       | ..          | 21    | 1                     | 31    | ..           | 48   | 1      | 647    |
| 8 Nilgiris, The .. .. | ..          | 12    | ..                    | 11    | ..           | 8    | ..     | 153    |
| 9 Ramanathapuram ..   | ..          | 8     | 5                     | 4     | ..           | 6    | 5      | 160    |
| 10 Salem .. ..        | ..          | 20    | ..                    | 28    | ..           | 5    | ..     | 278    |
| 11 Thanjavur .. ..    | ..          | 6     | ..                    | 12    | ..           | 1    | ..     | 144    |
| 12 Tiruchirappalli .. | ..          | 77    | 1                     | 69    | 1            | 41   | 2      | 997    |
| 13 Tirunelveli .. ..  | ..          | 13    | ..                    | 6     | ..           | 10   | ..     | 105    |
| Grand total .. ..     | ..          | 2,718 | 17                    | 1,282 | 2            | 679  | 21     | 17,807 |

A. - Fatal.

B. - Non-Fatal.

A perusal of Table V will reveal that there is a progressive decline in the accident rate per 1,000 workers in the Industries, motor vehicles, textile, general engineering railways and cement.

TABLE V.

*Accident rate for 1,000 workers for the State in the following industries for 1960 and 1961.*

| Industry.                                      | Total number of workers employed. | Total number of accidents. | Accident rate per 1,000 workers. | Total number of workers employed. | Total number of accidents. | Accident rate per 1,000 workers. |
|------------------------------------------------|-----------------------------------|----------------------------|----------------------------------|-----------------------------------|----------------------------|----------------------------------|
| (1)                                            | (2)                               | (3)                        | (4)                              | (5)                               | (6)                        | (7)                              |
| Motor vehicles ..                              | 17,377                            | 4,659                      | 268                              | 19,119                            | 3,538                      | 187.6                            |
| Textiles .. ..                                 | 1,06,715                          | 3,754                      | 35                               | 116,693                           | 3,914                      | 33.5                             |
| General Engineering.                           | 10,204                            | 1,321                      | 129                              | 12,082                            | 1,379                      | 114.1                            |
| Railways .. ..                                 | 14,845                            | 1,232                      | 83                               | 16,445                            | 1,174                      | 71.3                             |
| Sugar .. ..                                    | 5,096                             | 134                        | 26                               | 5,605                             | 209                        | 37.2                             |
| Cement .. ..                                   | 3,144                             | 243                        | 77                               | 3,496                             | 256                        | 73.2                             |
| Matches .. ..                                  | 5,749                             | 819                        | 142                              | 9,963                             | 1,649                      | 165.4                            |
| Other industries ..                            | 1,56,985                          | 4,518                      | 29                               | 141,015                           | 5,659                      | 40.1                             |
|                                                | 3,20,115                          | 16,680                     |                                  | 324,418                           | 17,828                     |                                  |
| Accident rate per 1,000 workers for the State. | 3,20,115                          | 16,680                     | 52                               | 324,418                           | 17,828                     | 55                               |

COMMENT.—It is seen that there is a progressive decline in the accident rate per 1,000 workers for the Industries Motor vehicles, textiles, General Engineering, Railways and Cement.

*Fatal accidents.*—There were 21 fatalities in 1961 notified under the Factories Act, 1948. Their causation and number are classified below :—

*Statement showing the particulars of fatal accidents.*

| Serial number and Causes to the fatal accidents.. | Number of fatal accidents. |
|---------------------------------------------------|----------------------------|
| Machinery moved by power—                         |                            |
| 1 Bolts, ropes, etc. .. ..                        | 1                          |
| 2 Lifting machinery .. ..                         | 1                          |
| 3 Circular saws .. ..                             | 1                          |
| 4 Struck by falling body ..                       | 3                          |
| 5 Falling from heights .. ..                      | 3                          |
| 6 Falling into pits .. ..                         | 2                          |
| 7 Railways power shunted ..                       | 1                          |
| 8 Fires .. ..                                     | 1                          |
| 9 Explosion .. ..                                 | 6                          |
| 10 Electricity .. ..                              | 1                          |
| 11 Others .. ..                                   | 1                          |
| Total .. ..                                       | 21                         |

*Steps to minimise the rate of accidents.*—With regard to the accidents in the non-machinery groups where no orders could be served and compliance with the orders statutorily cannot be insisted upon, recommendatory memoranda are issued to the managements on special visits made by the Inspector of Factories (Accident Statistics and Research), whose

Feet injuries are 3,030 out of 17,807 injuries due to accidents. This is largely due to the fact that Madras workers are not accustomed to use of foot-wear of any kind. Selecting the jobs which cause most of the feet injuries and providing safety boots to the employees engaged on the jobs only will reduce the accidents on this score.

Five thousand nine hundred and seventy five injuries out of 17,807 injuries are caused to fingers. This is due to the fact that handling goods by hand is more resorted to than mechanical handling of goods. Substitution of mechanical handling in place of handling by hand will reduce accidents. Where use of hand is inevitable, such jobs can be isolated and protection of hand may be sought by supply of gloves designed to suit the requirement of jobs. It is common place to see in factories here that even heavy jobs are handled by hand without use of gloves.

*Analysis by causation.*—The analysis by causation of the accidents which occurred in factories, analysed into eight causation group is furnished in Table IV Annexed below:—

TABLE IV.

*Fatal and Non-fatal accidents classified into eight causation groups.*

| <i>Fatal and Non-fatal accident classified under causation groups.</i> |                                |                                      |                                |                        |                           |                         |                                                     |                       |               |
|------------------------------------------------------------------------|--------------------------------|--------------------------------------|--------------------------------|------------------------|---------------------------|-------------------------|-----------------------------------------------------|-----------------------|---------------|
| <i>Years.</i>                                                          | <i>Struck by falling body.</i> | <i>Stepping on striking objects.</i> | <i>Power driven machinery.</i> | <i>Handling goods.</i> | <i>Use of hand tools.</i> | <i>Persons falling.</i> | <i>Molten or other hot or corrosive substances.</i> | <i>Miscellaneous.</i> | <i>Total.</i> |
| (1)                                                                    | (2)                            | (3)                                  | (4)                            | (5)                    | (6)                       | (7)                     | (8)                                                 | (9)                   | (10)          |
| 1955 ..                                                                | 1,465                          | 605                                  | 1,200                          | 684                    | 656                       | 862                     | 354                                                 | 2,069                 | 7,395         |
| 1956 ..                                                                | 2,059                          | 1,336                                | 1,776                          | 960                    | 892                       | 505                     | 417                                                 | 2,585                 | 10,530        |
| 1957 ..                                                                | 2,766                          | 1,495                                | 1,897                          | 1,554                  | 1,290                     | 508                     | 598                                                 | 3,313                 | 13,420        |
| 1958 ..                                                                | 2,978                          | 1,852                                | 2,468                          | 1,879                  | 1,398                     | 615                     | 899                                                 | 4,483                 | 16,571        |
| 1959 ..                                                                | 1,997                          | 2,063                                | 2,394                          | 3,217                  | 1,367                     | 614                     | 832                                                 | 5,322                 | 17,816        |
| 1960 ..                                                                | 2,602                          | 1,829                                | 2,099                          | 3,202                  | 962                       | 753                     | 548                                                 | 4,685                 | 16,680        |
| 1961 ..                                                                | 3,184                          | 2,500                                | 2,867                          | 3,408                  | 1,227                     | 750                     | 762                                                 | 3,180                 | 17,828        |

It is seen that machinery accidents account for about 16.1 per cent of the total accidents. This figure is far lower than the figure of 19.3 per cent in United Kingdom. This low percentage is partly due to strict enforcement of the provisions of Chapter IV of the Factories Act. More accidents are seen to be due to man failure than machine failure. In that the worker often did not replace the guard after inspection or adjustment. Safety mindedness has to be built up in the minds of the worker by education, training and appeal. For most of the accident that arises due to non-machinery causes, there are no suitable provision in the Factories Act under which remedial measures can be enforced. Non-machinery accidents are generally due to:—

- (i) Bad housekeeping;
- (ii) Use of hand tools?
- (iii) By fall of striking bodies due to handling goods;
- (iv) Bad layout of factories and work place;
- (v) Bad materials handling programme, etc.

appointment sanctioned in G.O. Ms. No. 4456 (Labour), Industries, Labour and Co-operation, dated 7th July 1961. His service has been well received by the Factory, public and has had very good effect in charting our programme of Accident prevention. Further reduction in Accident rate depends largely on training the workers to work safely. And this training has to be imparted mostly to the supervisory personnel who controls the performance of the work of the operatives.

In order to train the Supervisory personnel in correct concept of safety and accident prevention, the Inspector of Factories (Accident Statistics and Research) conducted appreciation courses on Industrial Safety six in number at the end of the period under report. Twelve factories have sent 102 middle-management personnel to get trained in these courses. These trained personnel are expected to train the workers under the charge in their turn.

During the year under report the Chief Inspector of Factories gave 19 talks on 'Industrial safety and Accident prevention' to the workers, supervisors and managements of factories. The Inspector of Factories (Productivity) Madras has addressed the participants of 6 courses on Industrial Safety conducted during the year by this department on Industrial safety, lay out of machinery, noise control, production control, material handling, increasing productivity, etc.

The management of factories employing more than 100 workers were requested to constitute safety committee in the factories in order that the causes of all accidents can be investigated by the committee and suitable remedial action taken then and there. Forty-five Safety committees have been formed up to the end of the period under report so far. It is hoped by this means of voluntary activity in accident prevention within the industry the interest of the employer, employees and the supervisors will be guarded for promoting safety and ensuring accident prevention. Steps are being taken to issue pamphlets in Tamil 'Accident prevention in Factories', for the use of the workers, as there is no literature in Tamil available on Industrial safety. Visual aids play a prominent role in safety and educating the workers and attempts are being made to build up a library of slides, film strips and films on Safety.

Arrangements are being made to give talks on Safety to industrial workers through All-India Radio under the workers Programme. Good accident Prevention programme concern itself with all the three ease engineering, enforcement and education and it is hoped with the emphasis on education safety consciousness can be built up and thereby incidence of accidents can be brought down in due course.

#### Part IV

#### OTHER ACTS.

(a) *Madras Maternity Benefit Act.*—The provisions of the Act are applicable to women employed in factories provided they have entered the service under the employer from whom they claim maternity benefits, not later than 35 weeks immediately before the week in which confinement takes place. Of the 2,096 factories which employ women and covered by the Madras Maternity Benefit Act, 1,790 factories submitted the returns.

Average daily number of women employed was 39,827 in the factories submitted returns. One thousand five hundred and eighty-nine claims were made of which thousand three hundred and nineteen claims were accepted and either fully or partially paid by the employers of women workers. A sum of Rs. 1,00,754—96 nP. was paid as maternity benefits during the year. The details of maternity benefits paid by Employees State Insurance Corporation are not available. Details of the claims are furnished in Appendix X—Statement I. Inspections were made by the full time Inspectors of Factories and the claims made and the benefits paid were checked up by them. Six prosecution launched in the year were disposed off during the year under report and a sum of Rs. 95.00 was realised as fine.

(b) *Employment of Children Act*.—Most of the establishments are covered by the Factories Act, 1948. Action was taken under this Act.

(c) *Cotton Ginning and Pressing Factories Act*.—The provisions of Section 9 of the Act were generally complied with.

(d) *Indian Merchandise Marks Act*.—The provisions of section 12 of the Act were generally complied with.

*Productivity*.—The Inspector of Factories (Productivity) has been maintaining regular with important organisations in the public and private sectors and has been participated in the conduct of the various programmes organised by them.

He has rendered counterpart assistance to the members of Indian Labour Organization Management Development and Productivity Mission to India in conducting surveys of the operating efficiency of the public sector undertakings in Madras of the Public works and Industries Department. He assisted Mr. John R. O' Hearn, T.C.M. Expert in the conduct of advanced work study courses and the National Productivity Council in conducting courses on "Production, planning and control" besides helping them in planning and organising various programmes for the Local Productivity Councils in the district centres of this State.

He conducted two courses on "work study" in Tamil for Trade Union Representatives and a refresher course on certain Industrial Management subjects for the lecturers of the Polytechnics in the State. He gave talks on "Noise control", "Safety in handling materials", "Plant layout" and "Hand tools", etc., in the Industrial Safety courses conducted by this department.

As part of the in-plant training and follow up work relating to programmes organised by the different centres of Productivity Councils he visited 29 factories and 9 industrial undertakings to guide participants and advised managements on methods of improving the productivity.

*Staff*.—Particulars relating to the staff of the Inspectorate under the Factories Act, 1948 in the State of Madras as on 31st December 1961 are furnished in Appendix XIV to this Report.

*General*.—(a) The Chief Inspector of Factories heard and disposed off 4 appeals, inspected one factory in connection with the approval of plans, and check inspected 153 factories. He has also inspected 71 plantations. He has inspected 9 offices of the Inspectors of Factories and Inspectors of Plantations. During the year he delivered talks on Industrial Safety to workers and supervisory personnels in 19 factories.

(b) Government set up a committee, with the Commissioner of Labour as chairman to examine on the spot a few representative industrial undertakings and make their recommendations to Government as to the categories into which industries may be classified and the types of buildings that would be suitable for the factories in different industries and to examine on the spot a few representative undertakings in the large number of small-scale Industries that are being developed and make their recommendations as to the extent to which the provisions of the Factories Act, 1948 and Madras Factories Rules, 1950 might be liberalized in their favour.

On the recommendations of the committee, Government classified the factories as small, medium and big factories on the following basis:—

*Small factories*.—Those units employing up to 20 persons using power operated machinery or up to 50 persons without power operated machinery.

*Medium factories*.—Those units employing up to 50 persons using power operated machinery or up to 100 persons without power operated machinery.

*Big factories*.—Those units employed 50 or more persons using power operated machinery or 100 or more persons without power operated machinery.

Relaxations indicated in column (4) of the Table below will indicate the relaxation made in regard to standards for factory buildings for the purpose of application of the Factories Act, 1948 and the Rules framed thereunder.

| Serial number. | Parts of the building.                 | Old standard.                                                                                                                                                     |     | Revised standard.                                                                                                                                                                   |     |
|----------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
|                |                                        | (1)                                                                                                                                                               | (2) | (3)                                                                                                                                                                                 | (4) |
| * 1            | Height of building ..                  | Small factories 14 ft.                                                                                                                                            | ..  | Small factories 10 feet                                                                                                                                                             | ..  |
|                |                                        | big factories 16 feet                                                                                                                                             | ..  | Medium factories 12 feet                                                                                                                                                            | ..  |
|                |                                        |                                                                                                                                                                   |     | Big factories 16 feet.                                                                                                                                                              | ..  |
| 2              | Windows .. ..                          | All factories not above 3 feet 6 feet from floor level.                                                                                                           | ..  | No change.                                                                                                                                                                          | ..  |
| 3              | Maximum width of verandah when put up. | All factories 5 feet                                                                                                                                              | ..  | All factories 5 feet to 6 feet.                                                                                                                                                     | ..  |
| 4              | Ventilation .. ..                      | All factories—Fully openable windows each of not less 5' x 3' should be provided. These should be spaced at not more than 10' (centre to centre) from each other. | ..  | For every 1,000 square feet or part thereof of wall area, at least one window 5' x 3' should be provided.                                                                           | ..  |
| 5              | Floor area .. ..                       | Net floor-area at least 36 square feet should be provided for each worker.                                                                                        | ..  | Power factories—No change.                                                                                                                                                          | ..  |
|                |                                        |                                                                                                                                                                   |     | Nonpower factories—Where workers squat and do their work, floor area of 16 square feet per worker should be provided. In other cases, 25 square feet per worker should be provided. | ..  |

\* NOTE.—If heat resisting materials used for the roof (viz) Masonry terrace or double roof the minimum height may be 12 feet in the case of small factories and 14 feet in the case of big factories.

Number of factories coming under the above three categories (small, medium and big factories) are furnished in Appendix XIII.

Madras-6,  
28th April 1962.

T. N. LAKSHMINARAYANAN,  
Commissioner of Labour (Factories)  
and Director of Employment, Madras.

## STATEMENT I.

| Category of factories.      | (1) | Number of factories on the registers at the beginning of the period. | (2)   | Number of factories licensed during the period. | (3)     | Number of factories removed from the registers during the period. | (4)   | Number of factories on the register at the end of the period. | (5) | Number of working factories. | (6) | Average daily number of workers employed. | (7) |
|-----------------------------|-----|----------------------------------------------------------------------|-------|-------------------------------------------------|---------|-------------------------------------------------------------------|-------|---------------------------------------------------------------|-----|------------------------------|-----|-------------------------------------------|-----|
| Factories as defined under— |     |                                                                      |       |                                                 |         |                                                                   |       |                                                               |     |                              |     |                                           |     |
| Section 2/m (i).            | ..  | ..                                                                   | 3,776 | 359                                             | 146     | 3,989                                                             | 3,385 | 276,143                                                       |     |                              |     |                                           |     |
| Section 2/m (ii).           | ..  | ..                                                                   | 585   | 35                                              | 129     | 491                                                               | 461   | 13,735                                                        |     |                              |     |                                           |     |
| Section 85 (i).             | ..  | ..                                                                   | 821   | 28                                              | (a) 111 | 738                                                               | 725   | 3,444                                                         |     |                              |     |                                           |     |
| Do.                         | ..  | ..                                                                   | 702   | (b) 15                                          | (d) 132 | 585                                                               | 544   | 1,869                                                         |     |                              |     |                                           |     |
| Total                       | ..  | ..                                                                   | 5,884 | 437                                             | 518     | 5,803                                                             | 5,615 | 295,191                                                       |     |                              |     |                                           |     |

NOTE.—1 (a) and (b)—Factories shown as additions are not actually added to the list of notified factories by notification under section 85 (1) of the Factories Act, 1948. They are only reclassified between the notified factories "with power" and "without power" and for numerical purposes they are shown as additions.

2 (c) and (d)—Of the 243 factories shown as removals only 200 factories were removed from the list of notified factories during the period. In respect of rest of the 43 factories vide note (1) above.

## STATEMENT I-A.—Factories as defined under sections 87 and 93 of the Factories Act, 1948 and the workers employed therein.

| Category of factories.                | Number of working factories. | Average daily number of workers employed. |
|---------------------------------------|------------------------------|-------------------------------------------|
| (1)                                   | (2)                          | (3)                                       |
| Factories as defined under section 87 | 579                          | 29,268                                    |
| Factories as defined under section 93 | ..                           | ..                                        |

## STATEMENT I-B.—Factories carrying operations declared as dangerous and workers employed in such operations.

| Industries.                                                                | Number of working factories. | Average daily number of workers employed. |
|----------------------------------------------------------------------------|------------------------------|-------------------------------------------|
| (1)                                                                        | (2)                          | (3)                                       |
| 20. Food except beverages                                                  | 6                            | 225                                       |
| 21. Beverages                                                              | 48                           | 720                                       |
| 28. Printing, publishing and other allied industries                       | 143                          | 8,311                                     |
| 29. Leather and leather products                                           | 213                          | 7,744                                     |
| 33. Non-metallic mineral products (except products of petroleum and coal). | 27                           | 1,396                                     |
| 34. Basic metal industries                                                 | 2                            | 175                                       |
| 35. Metal products (except machinery)                                      | 114                          | 4,204                                     |
| 37. Electrical machinery, apparatus, appliances, etc.                      | 22                           | 1,386                                     |
| 38. Transport equipments                                                   | 4                            | 5,107                                     |
| Total                                                                      | 579                          | 29,268                                    |

STATEMENT II.—*Employment in working factories*

| Industries.                                                      | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                              | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| GOVERNMENT AND LOCAL                                             |                                    |                                                 |                                                     |                                                     |
| SECTION 2 (m) (i) FACTORIES.                                     |                                    |                                                 |                                                     |                                                     |
| 20. Food except beverages.                                       |                                    |                                                 |                                                     |                                                     |
| 202 Manufacture of dairy products ..                             | 1                                  | ..                                              | 1                                                   | 48                                                  |
| Total (20) ..                                                    | 1                                  | ..                                              | 1                                                   | 48                                                  |
| (23) Textiles.                                                   |                                    |                                                 |                                                     |                                                     |
| 231. (a) Cotton mills .. .. .                                    | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (f) Carpet weaving .. .. .                                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| 239. (c) Others .. .. .                                          | 2                                  | 1                                               | 1                                                   | 5                                                   |
| Total (23) ..                                                    | 7                                  | 6                                               | 1                                                   | 5                                                   |
| (24) Foot wear, other wearing apparel and made-up textile goods. |                                    |                                                 |                                                     |                                                     |
| 241. Manufacture of boots and shoes (except rubber-footwear).    | 3                                  | 1                                               | 2                                                   | 163                                                 |
| 243. (a) Clothing .. .. .                                        | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (24) ..                                                    | 4                                  | 2                                               | 2                                                   | 163                                                 |
| (25) Wood and cork except furniture.                             |                                    |                                                 |                                                     |                                                     |
| 250. (c) Joinery and general wood working.                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| 250. (e) Others .. .. .                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (25) ..                                                    | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (26) Furniture and fixtures.                                     |                                    |                                                 |                                                     |                                                     |
| 260. (a) Wooden .. .. .                                          | 15                                 | 8                                               | 7                                                   | 509                                                 |
| Total (26) ..                                                    | 15                                 | 8                                               | 7                                                   | 509                                                 |
| (27) Paper and paper products.                                   |                                    |                                                 |                                                     |                                                     |
| 271. (b) Paper .. .. .                                           | 1                                  | 1                                               | ..                                                  | ..                                                  |
| 271. (d) Others .. .. .                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (27) ..                                                    | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (28) Printing, publishing and allied industries.                 |                                    |                                                 |                                                     |                                                     |
| 280. (a) Letterpress, lithographic printing and book binding.    | 6                                  | 5                                               | 1                                                   | 28                                                  |
| 80. (b) Other printing including photographic.                   | 2                                  | 2                                               | ..                                                  | ..                                                  |
| Total (28) ..                                                    | 8                                  | 7                                               | 1                                                   | 28                                                  |
| (29) Leather and leather products. (except footwear.)            |                                    |                                                 |                                                     |                                                     |
| 291. Tanneries and leather finishing ..                          | 4                                  | 3                                               | 1                                                   | 1                                                   |
| Total (29) ..                                                    | 4                                  | 3                                               | 1                                                   | 1                                                   |

for the year ending 31st December 1961.

| Total number of mandays worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|-------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                 |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                 |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                             | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |

## FUND FACTORIES.

|          |       |       |     |    |    |    |    |
|----------|-------|-------|-----|----|----|----|----|
| ..       | ..    | ..    | ..  | .. | .. | .. | .. |
| ..       | ..    | ..    | ..  | .. | .. | .. | .. |
| 3,27,483 | 1,090 | 1,044 | ..  | 36 | 10 | .. | .. |
| 5,490    | 18    | ..    | ..  | 12 | 6  | .. | .. |
| 1,85,428 | 614   | 614   | ..  | .. | .. | .. | .. |
| 5,18,401 | 1,722 | 1,658 | ..  | 48 | 16 | .. | .. |
| 12,120   | 40    | ..    | ..  | .. | .. | .. | .. |
| 9,860    | 34    | 34    | ..  | .. | .. | .. | .. |
| 21,980   | 74    | 74    | ..  | .. | .. | .. | .. |
| 5,508    | 18    | 18    | ..  | .. | .. | .. | .. |
| 6,405    | 21    | 21    | ..  | .. | .. | .. | .. |
| 11,913   | 39    | 39    | ..  | .. | .. | .. | .. |
| 97,905   | 329   | 329   | ..  | .. | .. | .. | .. |
| 97,905   | 329   | 329   | ..  | .. | .. | .. | .. |
| 3,366    | 11    | 11    | ..  | .. | .. | .. | .. |
| 12,160   | 40    | 40    | ..  | .. | .. | .. | .. |
| 15,526   | 51    | 51    | ..  | .. | .. | .. | .. |
| 8,85,730 | 3,042 | 2,920 | 122 | .. | .. | .. | .. |
| 51,451   | 175   | 175   | ..  | .. | .. | .. | .. |
| 9,37,181 | 3,217 | 3,095 | 122 | .. | .. | .. | .. |
| 16,569   | 59    | 59    | ..  | .. | .. | .. | .. |
| 16,569   | 59    | 59    | ..  | .. | .. | .. | .. |

# REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

## STATEMENT II.—Employment in working factories

| Industries.                                                                    | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|--------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                            | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| GOVERNMENT AND LOCAL                                                           |                                    |                                                 |                                                     |                                                     |
| SECTION 2 (m) (i) FACTORIES—cont.                                              |                                    |                                                 |                                                     |                                                     |
| (31) Chemical and chemical products.                                           |                                    |                                                 |                                                     |                                                     |
| 319. (a) Fine and pharmaceutical chemicals.                                    | 3                                  | 2                                               | 1                                                   | 470                                                 |
| (c) Matches .. .. .                                                            | 1                                  | ..                                              | 1                                                   | 21                                                  |
| Total (31) ..                                                                  | 4                                  | 2                                               | 2                                                   | 491                                                 |
| (33) Non-metallic mineral products (except products of petroleum and coal).    |                                    |                                                 |                                                     |                                                     |
| 339. (b) Asbestos products .. ..                                               | 4                                  | 1                                               | 3                                                   | 49                                                  |
| 339. (d) Others .. .. .                                                        | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (33) ..                                                                  | 5                                  | 2                                               | 3                                                   | 49                                                  |
| (35) Metal products (except machinery and transport equipments.)               |                                    |                                                 |                                                     |                                                     |
| 350. (a) Metal containers and steel trunks.                                    | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (b) Cutlery, locks, etc. .. ..                                                 | 3                                  | 1                                               | 2                                                   | 89                                                  |
| (d) Metal galvanising, tinning, plating, lacquering, japaning, polishing, etc. | 1                                  | ..                                              | 1                                                   | 126                                                 |
| (f) Welding .. .. .                                                            | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (h) Others .. .. .                                                             | 4                                  | 3                                               | 1                                                   | 13                                                  |
| Total (35) ..                                                                  | 10                                 | 6                                               | 4                                                   | 228                                                 |
| 36) Machinery. (except electrical machinery.)                                  |                                    |                                                 |                                                     |                                                     |
| 360. (c) Agricultural implements ..                                            | 2                                  | ..                                              | 2                                                   | 124                                                 |
| (d) Machine tools, wood working machinery and other tools.                     | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (e) Textile machinery and accessories.                                         | 3                                  | 1                                               | 2                                                   | 63                                                  |
| (f) General and jobbing engineering.                                           | 24                                 | 16                                              | 8                                                   | 1,154                                               |
| (g) Others .. .. .                                                             | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (36) ..                                                                  | 31                                 | 19                                              | 12                                                  | 1,341                                               |
| (37) Electrical machinery, apparatus, appliances and supplies.                 |                                    |                                                 |                                                     |                                                     |
| 370. (a) Electrical machinery .. ..                                            | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (c) Telegraph and telephone workshop.                                          | 1                                  | ..                                              | 1                                                   | 269                                                 |
| (h) General and jobbing engineering.                                           | 7                                  | 6                                               | 1                                                   | 71                                                  |
| (i) Others .. .. .                                                             | 3                                  | 2                                               | 1                                                   | 23                                                  |
| Total (37) ..                                                                  | 13                                 | 9                                               | 3                                                   | 363                                                 |

IN MADRAS STATE FOR 1961

for the year ending 31st December 1961—cont.

| Total number of mandays worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|-------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                 |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                 |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                             | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |

FUND FACTORIES—cont.

|         |       |       |    |    |    |    |    |
|---------|-------|-------|----|----|----|----|----|
| 19,302  | 63    | 57    | 6  | .. | .. | .. | .. |
| ..      | ..    | ..    | .. | .. | .. | .. | .. |
| 19,302  | 63    | 57    | 6  | .. | .. | .. | .. |
| 56,856  | 206   | 206   | .. | .. | .. | .. | .. |
| 29,988  | 102   | 102   | .. | .. | .. | .. | .. |
| 86,844  | 308   | 308   | .. | .. | .. | .. | .. |
| 20,368  | 67    | 67    | .. | .. | .. | .. | .. |
| 12,556  | 43    | 43    | .. | .. | .. | .. | .. |
| ..      | ..    | ..    | .. | .. | .. | .. | .. |
| 32,480  | 112   | 112   | .. | .. | .. | 1  | .. |
| 21,273  | 70    | 69    | .. | .. | .. | .. | .. |
| 86,677  | 292   | 291   | .. | .. | .. | 1  | .. |
| 11,248  | 37    | 37    | .. | .. | .. | .. | .. |
| 3,939   | 13    | 13    | .. | .. | .. | .. | .. |
| 634,333 | 2,204 | 2,199 | 1  | .. | 4  | .. | .. |
| 14,650  | 50    | 50    | .. | .. | .. | .. | .. |
| 664,220 | 2,304 | 2,299 | 1  | .. | 4  | .. | .. |
| 58,580  | 202   | 202   | .. | .. | .. | .. | .. |
| ..      | ..    | ..    | .. | .. | .. | .. | .. |
| 452,896 | 1,552 | 1,552 | .. | .. | .. | .. | .. |
| 13,944  | 48    | 48    | .. | .. | .. | .. | .. |
| 525,420 | 1,802 | 1,802 | .. | .. | .. | .. | .. |

REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

STATEMENT II.—Employment in working factories

| Industries.                                                                     | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|---------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                             | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (i) FACTORIES—cont.                                               |                                    |                                                 |                                                     |                                                     |
| (38) Transport Equipment.                                                       |                                    |                                                 |                                                     |                                                     |
| 381. (a) Ship building and repairing ..                                         | 1                                  | 1                                               | ..                                                  | ..                                                  |
| 382. (a) Railway workshops .. ..                                                | 5                                  | 5                                               | ..                                                  | ..                                                  |
| 384. (a) Motor vehicles .. ..                                                   | 15                                 | 11                                              | 4                                                   | 744                                                 |
| 385. Manufacture of bicycles .. ..                                              | 1                                  | ..                                              | 1                                                   | 61                                                  |
| 389. (a) Coach buildings .. ..                                                  | 2                                  | ..                                              | 2                                                   | 3,530                                               |
| 389. (b) Others .. ..                                                           | 2                                  | 1                                               | 1                                                   | 495                                                 |
| Total (38) ..                                                                   | 26                                 | 18                                              | 8                                                   | 4,830                                               |
| (39) Miscellaneous Industries.                                                  |                                    |                                                 |                                                     |                                                     |
| 399. (k) Wrapping, packing, filling, etc., of articles.                         | 1                                  | ..                                              | 1                                                   | 200                                                 |
| 399. (l) Others .. ..                                                           | 5                                  | 2                                               | 3                                                   | 52                                                  |
| Total (39) ..                                                                   | 6                                  | 2                                               | 4                                                   | 252                                                 |
| (51) Electricity, gas and steam.                                                |                                    |                                                 |                                                     |                                                     |
| 511. Electric light and power .. ..                                             | 12                                 | 10                                              | 2                                                   | 78                                                  |
| Total (51) ..                                                                   | 12                                 | 10                                              | 2                                                   | 78                                                  |
| (52) Water and sanitary services.                                               |                                    |                                                 |                                                     |                                                     |
| 521. Water supply stations .. ..                                                | 6                                  | 4                                               | 2                                                   | 26                                                  |
| 522. Sanitary Services (Pumping and Sewage).                                    | 16                                 | 16                                              | ..                                                  | ..                                                  |
| Total (52) ..                                                                   | 22                                 | 20                                              | 2                                                   | 26                                                  |
| (84) Personal services.                                                         |                                    |                                                 |                                                     |                                                     |
| 844. (a) Laundries and laundry services.                                        | 4                                  | 1                                               | 3                                                   | 78                                                  |
| Total (84) ..                                                                   | 4                                  | 1                                               | 3                                                   | 78                                                  |
| Grand Total of Section 2 (m) (i) Factories—Government and Local Fund Factories. | 175                                | 119                                             | 56                                                  | 8,490                                               |

SECTION 2 (m) (ii) GOVERNMENT AND LOCAL FUND FACTORIES.

(23) Textiles.

|                       |   |   |   |       |
|-----------------------|---|---|---|-------|
| 239. (c) Others .. .. | 5 | 1 | 4 | 1,328 |
| Total (23) ..         | 5 | 1 | 4 | 1,328 |

IN MADRAS STATE FOR 1961

f or the year ending 31st December 1961.

| Total number of mandays worked during the year. | Total. | Average daily number of workers employed. |        |             |          |           |        |
|-------------------------------------------------|--------|-------------------------------------------|--------|-------------|----------|-----------|--------|
|                                                 |        | Adults.                                   |        | Adolescents |          | Children. |        |
|                                                 |        | Men.                                      | Women. | Males.      | Females. | Boys.     | Girls. |
| (6)                                             | (7)    | (8)                                       | (9)    | (10)        | (11)     | (12)      | (13)   |
| FUND FACTORIES—cont.                            |        |                                           |        |             |          |           |        |
| 44,243                                          | 151    | 151                                       | ..     | ..          | ..       | ..        | ..     |
| 4,580,566                                       | 16,445 | 16,445                                    | ..     | ..          | ..       | ..        | ..     |
| 347,403                                         | 1,139  | 1,137                                     | 2      | ..          | ..       | ..        | ..     |
| ..                                              | ..     | ..                                        | ..     | ..          | ..       | ..        | ..     |
| ..                                              | ..     | ..                                        | ..     | ..          | ..       | ..        | ..     |
| 54,464                                          | 184    | 184                                       | ..     | ..          | ..       | ..        | ..     |
| 5,026,676                                       | 17,919 | 17,917                                    | 2      | ..          | ..       | ..        | ..     |
| ..                                              | ..     | ..                                        | ..     | ..          | ..       | ..        | ..     |
| 38,183                                          | 127    | 127                                       | ..     | ..          | ..       | ..        | ..     |
| 38,183                                          | 127    | 127                                       | ..     | ..          | ..       | ..        | ..     |
| 604,274                                         | 1,732  | 1,663                                     | 44     | 25          | ..       | ..        | ..     |
| 604,274                                         | 1,732  | 1,663                                     | 44     | 25          | ..       | ..        | ..     |
| 32,850                                          | 90     | 86                                        | 4      | ..          | ..       | ..        | ..     |
| 95,895                                          | 263    | 263                                       | ..     | ..          | ..       | ..        | ..     |
| 128,745                                         | 353    | 349                                       | 4      | ..          | ..       | ..        | ..     |
| 24,384                                          | 82     | 82                                        | ..     | ..          | ..       | ..        | ..     |
| 24,384                                          | 82     | 82                                        | ..     | ..          | ..       | ..        | ..     |
| 8,824,200                                       | 30,473 | 30,200                                    | 179    | 73          | 20       | 1         | ..     |
| 139,965                                         | 465    | 465                                       | ..     | ..          | ..       | ..        | ..     |
| 139,965                                         | 465    | 465                                       | ..     | ..          | ..       | ..        | ..     |

STATEMENT II.—*Employment in working factories*

| Industry.                                                       | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|-----------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                             | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| GOVERNMENT AND LOCAL                                            |                                    |                                                 |                                                     |                                                     |
| (25) <i>Wood and cork except furniture.</i>                     |                                    |                                                 |                                                     |                                                     |
| 250. (a) Joinery and general wood working.                      | 1                                  | ..                                              | 1                                                   | 230                                                 |
| Total (25) ..                                                   | 1                                  | ..                                              | 1                                                   | 230                                                 |
| (26) <i>Furniture and fixtures.</i>                             |                                    |                                                 |                                                     |                                                     |
| 260. (a) Wooden .. .. .                                         | 3                                  | 1                                               | 2                                                   | 79                                                  |
| Total (26) ..                                                   | 3                                  | 1                                               | 2                                                   | 79                                                  |
| (39) <i>Miscellaneous Industries.</i>                           |                                    |                                                 |                                                     |                                                     |
| 390. (i) Others .. .. .                                         | 2                                  | ..                                              | 2                                                   | 88                                                  |
| Total (39) ..                                                   | 2                                  | ..                                              | 2                                                   | 88                                                  |
| Total of Section 2 (m)(ii)—Government and Local Fund Factories. | 11                                 | 2                                               | 9                                                   | 1,725                                               |
| Section 85 (i)—Government and Local Fund Factories.             |                                    |                                                 |                                                     |                                                     |
|                                                                 |                                    | Nil.                                            |                                                     |                                                     |
| Grant Total of Government and Local Fund Factories.             | 186                                | 121                                             | 65                                                  | 10,215                                              |

SECTION 2(m) (i)—ALL OTHER FACTORIES.

01 *Processes allied to Agriculture.*

ALL OTHER

|                                       |     |     |    |       |
|---------------------------------------|-----|-----|----|-------|
| 010. (a) Cotton Ginning and Baling .. | 253 | 230 | 23 | 1,025 |
| 010. (d) Others .. .. .               | 5   | 5   | .. | ..    |
| Total (01) ..                         | 258 | 235 | 23 | 1,025 |

for the year ending 31st December 1961—cont.

| Total number of mandays worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|-------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                 |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                 |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                             | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |

FUND FACTORIES—cont.

|           |        |        |     |    |    |    |    |
|-----------|--------|--------|-----|----|----|----|----|
| ..        | ..     | ..     | ..  | .. | .. | .. | .. |
| ..        | ..     | ..     | ..  | .. | .. | .. | .. |
| 22,500    | 75     | 75     | ..  | .. | .. | .. | .. |
| 22,500    | 75     | 75     | ..  | .. | .. | .. | .. |
| ..        | ..     | ..     | ..  | .. | .. | .. | .. |
| ..        | ..     | ..     | ..  | .. | .. | .. | .. |
| 162,465   | 540    | 540    | ..  | .. | .. | .. | .. |
| Nil.      |        |        |     |    |    |    |    |
| 8,966,665 | 31,013 | 30,740 | 179 | 73 | 20 | 1  | .. |

FACTORIES.

|           |        |       |       |    |    |    |    |
|-----------|--------|-------|-------|----|----|----|----|
| 2,165,883 | 10,427 | 2,783 | 7,559 | 6  | 76 | 3  | .. |
| 30,356    | 102    | 42    | 60    | .. | .. | .. | .. |
| 2,196,239 | 10,529 | 2,825 | 7,619 | 6  | 76 | 3  | .. |

# REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

## STATEMENT II.—Employment in working factories

| Industry.                                                           | Total number of working factories. | Number of working factories submitting returns | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|---------------------------------------------------------------------|------------------------------------|------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                 | (2)                                | (3)                                            | (4)                                                 | (5)                                                 |
| ALL OTHER                                                           |                                    |                                                |                                                     |                                                     |
| SECTION 2 (m) (i) FACTORIES—cont.                                   |                                    |                                                |                                                     |                                                     |
| (20) Food except beverages.                                         |                                    |                                                |                                                     |                                                     |
| 202. Manufactory of dairy products ..                               | 1                                  | 1                                              | ..                                                  | ..                                                  |
| 203. Canning and preservation of fruits and vegetables.             | 1                                  | 1                                              | ..                                                  | ..                                                  |
| 205. (a) Flour mills .. .. .                                        | 18                                 | 18                                             | ..                                                  | ..                                                  |
| (b) Rice mills .. .. .                                              | 766                                | 655                                            | 111                                                 | 1,440                                               |
| (c) Dhall mills .. .. .                                             | 42                                 | 36                                             | 6                                                   | 99                                                  |
| 206. Manufacture of bakery products ..                              | 6                                  | 6                                              | ..                                                  | ..                                                  |
| 207. (a) Sugar .. .. .                                              | 9                                  | 7                                              | 2                                                   | 636                                                 |
| 208. Manufacture of sugar confectionery, cocoa and chocolate.       | 8                                  | 7                                              | 1                                                   | 15                                                  |
| 209. (a) Manufacture of edible oils (other than hydrogenated oils). | 202                                | 175                                            | 27                                                  | 486                                                 |
| (b) Hydrogenated Oil Industry ..                                    | 2                                  | 2                                              | ..                                                  | ..                                                  |
| (c) Tea factories .. .. .                                           | 117                                | 110                                            | 7                                                   | 111                                                 |
| (d) Coffee curing works .. .. .                                     | 14                                 | 13                                             | 1                                                   | 17                                                  |
| (f) Starch .. .. .                                                  | 4                                  | 3                                              | 1                                                   | 32                                                  |
| (h) Salt refineries .. .. .                                         | 24                                 | 17                                             | 7                                                   | 164                                                 |
| (i) Others .. .. .                                                  | 144                                | 122                                            | 22                                                  | 484                                                 |
| Total (20) ..                                                       | 1,358                              | 1,173                                          | 185                                                 | 3,484                                               |
| (21) Beverages.                                                     |                                    |                                                |                                                     |                                                     |
| 214. (a) Soft drinks .. .. .                                        | 2                                  | 1                                              | 1                                                   | 13                                                  |
| (b) Carbonated water industries ..                                  | 21                                 | 21                                             | ..                                                  | ..                                                  |
| Total (21) ..                                                       | 23                                 | 22                                             | 1                                                   | 13                                                  |
| (22) Tobacco.                                                       |                                    |                                                |                                                     |                                                     |
| 220. (b) Cigar .. .. .                                              | 1                                  | 1                                              | ..                                                  | ..                                                  |
| (d) Snuff .. .. .                                                   | 4                                  | 3                                              | 1                                                   | 45                                                  |
| (f) Others .. .. .                                                  | 23                                 | 22                                             | 1                                                   | 25                                                  |
| Total (22) ..                                                       | 28                                 | 26                                             | 2                                                   | 70                                                  |
| (23) Textiles.                                                      |                                    |                                                |                                                     |                                                     |
| 231. (a) Cotton mills .. .. .                                       | 205                                | 196                                            | 9                                                   | 1,828                                               |
| (c) Silk mills .. .. .                                              | 106                                | 94                                             | 12                                                  | 178                                                 |
| (d) Woollen mills .. .. .                                           | 1                                  | ..                                             | 1                                                   | 10                                                  |
| (e) Lace mills .. .. .                                              | 1                                  | 1                                              | ..                                                  | ..                                                  |
| 232. Knitting mills .. .. .                                         | 104                                | 98                                             | 6                                                   | 101                                                 |
| 233. (b) Artificial leather and oil cloth.                          | 1                                  | ..                                             | 1                                                   | 15                                                  |
| (c) Others .. .. .                                                  | 20                                 | 17                                             | 3                                                   | 132                                                 |
| Total (23) ..                                                       | 438                                | 406                                            | 32                                                  | 2,264                                               |
| (24) Foot-wear, other wearing apparels and made up textile goods.   |                                    |                                                |                                                     |                                                     |
| 243. (a) Clothing .. .. .                                           | 10                                 | 9                                              | 1                                                   | 20                                                  |
| (b) Umbrellas .. .. .                                               | 10                                 | 10                                             | ..                                                  | ..                                                  |
| Total (24) ..                                                       | 20                                 | 19                                             | 1                                                   | 20                                                  |

# IN MADRAS STATE FOR 1961

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for the year ending 31st December 1961—cont.

| Total number of mandays worked during the year. | Total.  | Average daily number of workers employed. |        |              |          |           |        |
|-------------------------------------------------|---------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                 |         | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                 |         | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                             | (7)     | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES—cont.                                 |         |                                           |        |              |          |           |        |
| 8,030                                           | 22      | 22                                        | ..     | ..           | ..       | ..        | ..     |
| 3,192                                           | 12      | 6                                         | 6      | ..           | ..       | ..        | ..     |
| 191,496                                         | 653     | 625                                       | 28     | ..           | ..       | ..        | ..     |
| 2,897,238                                       | 11,292  | 6,677                                     | 4,601  | 10           | 3        | 1         | ..     |
| 171,027                                         | 617     | 235                                       | 382    | ..           | ..       | ..        | ..     |
| 30,179                                          | 98      | 95                                        | 3      | ..           | ..       | ..        | ..     |
| 1,493,048                                       | 4,969   | 4,940                                     | 29     | ..           | ..       | ..        | ..     |
| 86,993                                          | 291     | 291                                       | ..     | ..           | ..       | ..        | ..     |
| 717,699                                         | 2,948   | 2,049                                     | 883    | 5            | 11       | ..        | ..     |
| 287,206                                         | 839     | 815                                       | 24     | ..           | ..       | ..        | ..     |
| 1,801,737                                       | 6,082   | 5,167                                     | 915    | ..           | ..       | ..        | ..     |
| 421,580                                         | 1,535   | 487                                       | 1,048  | ..           | ..       | ..        | ..     |
| 9,850                                           | 70      | 65                                        | 5      | ..           | ..       | ..        | ..     |
| 157,051                                         | 602     | 403                                       | 199    | ..           | ..       | ..        | ..     |
| 355,057                                         | 2,339   | 1,075                                     | 1,264  | ..           | ..       | ..        | ..     |
| 8,631,383                                       | 32,369  | 22,952                                    | 9,387  | 15           | 14       | 1         | ..     |
| 3,280                                           | 10      | 10                                        | ..     | ..           | ..       | ..        | ..     |
| 145,608                                         | 474     | 474                                       | ..     | ..           | ..       | ..        | ..     |
| 148,888                                         | 484     | 484                                       | ..     | ..           | ..       | ..        | ..     |
| 32,700                                          | 109     | 103                                       | 6      | ..           | ..       | ..        | ..     |
| 28,465                                          | 94      | 93                                        | 1      | ..           | ..       | 13        | 2      |
| 369,229                                         | 1,225   | 1,152                                     | 58     | ..           | ..       | 13        | 2      |
| 430,394                                         | 1,428   | 1,348                                     | 65     | ..           | ..       | 13        | 2      |
| 31,515,204                                      | 103,302 | 88,487                                    | 14,815 | ..           | ..       | ..        | ..     |
| 578,137                                         | 2,062   | 1,596                                     | 439    | 14           | 3        | 8         | 2      |
| 5,185                                           | 17      | 17                                        | ..     | ..           | ..       | 273       | ..     |
| 508,867                                         | 1,724   | 1,292                                     | 27     | 132          | ..       | ..        | ..     |
| 247,037                                         | 827     | 739                                       | 88     | ..           | ..       | ..        | ..     |
| 32,854,430                                      | 107,932 | 92,131                                    | 15,369 | 146          | 2        | 281       | 2      |
| 81,703                                          | 278     | 237                                       | 41     | ..           | ..       | ..        | ..     |
| 59,480                                          | 195     | 195                                       | ..     | ..           | ..       | ..        | ..     |
| 141,183                                         | 473     | 432                                       | 41     | ..           | ..       | ..        | ..     |

## STATEMENT II.—Employment in working factories

| Industries.                                                                            | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|----------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                                    | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (i) FACTORIES—cont.                                                      |                                    |                                                 |                                                     |                                                     |
| (25) Wood and cork except furniture.                                                   |                                    |                                                 |                                                     |                                                     |
| 250. (a) Saw mills .. .. .                                                             | 18                                 | 17                                              | 1                                                   | 18                                                  |
| (c) Joinery and general woodwork-<br>ing.                                              | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (d) Boxes and packing cases ..                                                         | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (e) Others .. .. .                                                                     | 6                                  | 6                                               | ..                                                  | ..                                                  |
| Total (25) ..                                                                          | 26                                 | 25                                              | 1                                                   | 18                                                  |
| (26) Furniture and fixtures.                                                           |                                    |                                                 |                                                     |                                                     |
| 260. (a) Wooden .. .. .                                                                | 23                                 | 18                                              | 5                                                   | 131                                                 |
| Total (26) ..                                                                          | 23                                 | 18                                              | 5                                                   | 131                                                 |
| (27) Paper and paper products.                                                         |                                    |                                                 |                                                     |                                                     |
| 271. (b) Paper .. .. .                                                                 | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (c) Paper boards and straw boards.                                                     | 8                                  | 8                                               | ..                                                  | ..                                                  |
| (d) Others .. .. .                                                                     | 5                                  | 5                                               | ..                                                  | ..                                                  |
| Total (27) ..                                                                          | 17                                 | 17                                              | ..                                                  | ..                                                  |
| (28) Printing, Publishing and Allied Industries.                                       |                                    |                                                 |                                                     |                                                     |
| 280. (a) Letter press, Lithographic<br>printing and book binding.                      | 355                                | 331                                             | 24                                                  | 368                                                 |
| (b) Other printing including<br>photography.                                           | 7                                  | 5                                               | 2                                                   | 27                                                  |
| Total (28) ..                                                                          | 362                                | 336                                             | 26                                                  | 395                                                 |
| (29) Leather and leather products<br>(except footwear).                                |                                    |                                                 |                                                     |                                                     |
| 291. Tanneries and Leather finishings ..                                               | 49                                 | 43                                              | 6                                                   | 270                                                 |
| 292. Manufacture of leather products<br>except footwear and other wearing<br>apparels. | 5                                  | 5                                               | ..                                                  | ..                                                  |
| Total (29) ..                                                                          | 54                                 | 48                                              | 6                                                   | 270                                                 |
| (30) Rubber and rubber products.                                                       |                                    |                                                 |                                                     |                                                     |
| 300. (a) Tyres .. .. .                                                                 | 6                                  | 6                                               | ..                                                  | ..                                                  |
| (b) Rubber footwear .. .. .                                                            | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (c) Others .. .. .                                                                     | 15                                 | 13                                              | 2                                                   | 35                                                  |
| Total (30) ..                                                                          | 22                                 | 20                                              | 2                                                   | 35                                                  |

for the year ending 31st December 1961—cont.

| Total number of man-days worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|--------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                  |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                  |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                              | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES—cont.                                  |        |                                           |        |              |          |           |        |
| 89,703                                           | 312    | 312                                       | ..     | ..           | ..       | ..        | ..     |
| 5,058                                            | 18     | 12                                        | 6      | ..           | ..       | ..        | ..     |
| 2,930                                            | 10     | 10                                        | ..     | ..           | ..       | ..        | ..     |
| 85,940                                           | 315    | 189                                       | 100    | 16           | 10       | ..        | ..     |
| 183,631                                          | 655    | 523                                       | 106    | 16           | 10       | ..        | ..     |
| 262,149                                          | 898    | 748                                       | 4      | 50           | ..       | 96        | ..     |
| 262,149                                          | 898    | 748                                       | 4      | 50           | ..       | 96        | ..     |
| 32,506                                           | 108    | 106                                       | 2      | ..           | ..       | ..        | ..     |
| 33,614                                           | 113    | 109                                       | ..     | 4            | ..       | ..        | ..     |
| 36,530                                           | 121    | 121                                       | ..     | ..           | ..       | ..        | ..     |
| 102,650                                          | 342    | 336                                       | 2      | 4            | ..       | ..        | ..     |
| 2,877,504                                        | 10,233 | 10,203                                    | 22     | 5            | ..       | 3         | ..     |
| 72,806                                           | 243    | 243                                       | ..     | ..           | ..       | ..        | ..     |
| 2,950,310                                        | 10,476 | 10,446                                    | 22     | 5            | ..       | 3         | ..     |
| 1,184,081                                        | 3,640  | 3,490                                     | 150    | ..           | ..       | ..        | ..     |
| 42,284                                           | 157    | 74                                        | 54     | 29           | ..       | ..        | ..     |
| 1,226,365                                        | 3,797  | 3,564                                     | 204    | 29           | ..       | ..        | ..     |
| 280,945                                          | 962    | 962                                       | ..     | ..           | ..       | ..        | ..     |
| 6,182                                            | 22     | 22                                        | ..     | ..           | ..       | ..        | ..     |
| 298,130                                          | 976    | 939                                       | 37     | ..           | ..       | ..        | ..     |
| 585,257                                          | 1,960  | 1,923                                     | 37     | ..           | ..       | ..        | ..     |

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## REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

## STATEMENT II.—Employment in working factories

| Industries.                                                                 | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|-----------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                         | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (i) FACTORIES—cont.                                           |                                    |                                                 |                                                     |                                                     |
| (31) Chemical and chemical products.                                        |                                    |                                                 |                                                     |                                                     |
| 311. (a) Artificial manures .. ..                                           | 17                                 | 13                                              | 4                                                   | 125                                                 |
| (b) Heavy chemicals .. ..                                                   | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (c) Plastic materials .. ..                                                 | 3                                  | 3                                               | ..                                                  | ..                                                  |
| (f) Others .. ..                                                            | 4                                  | 3                                               | 1                                                   | 530                                                 |
| 312. Vegetable, and animal oils fats (except edible oils).                  | 3                                  | 3                                               | ..                                                  | ..                                                  |
| 319. (a) Fine and pharmaceutical chemicals.                                 | 21                                 | 19                                              | 2                                                   | 51                                                  |
| (c) Matches .. ..                                                           | 45                                 | 37                                              | 8                                                   | 728                                                 |
| (d) Paints, colours and varnishes ..                                        | 3                                  | 3                                               | ..                                                  | ..                                                  |
| (e) Soaps .. ..                                                             | 5                                  | 5                                               | ..                                                  | ..                                                  |
| (f) Others .. ..                                                            | 14                                 | 12                                              | 2                                                   | 18                                                  |
| Total (31) ..                                                               | 117                                | 100                                             | 17                                                  | 1,452                                               |
| (32) Products of petroleum and coal.                                        |                                    |                                                 |                                                     |                                                     |
| 321. (a) Petroleum .. ..                                                    | 6                                  | 6                                               | ..                                                  | ..                                                  |
| (b) Kerosene .. ..                                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (d) Petroleum pumping, filling and storage.                                 | 5                                  | 5                                               | ..                                                  | ..                                                  |
| Total (32) ..                                                               | 12                                 | 12                                              | ..                                                  | ..                                                  |
| (33) Non-metallic mineral products (except products of petroleum and coal). |                                    |                                                 |                                                     |                                                     |
| 331. (a) Bricks and tiles .. ..                                             | 17                                 | 14                                              | 3                                                   | 77                                                  |
| (b) Others .. ..                                                            | 5                                  | 5                                               | ..                                                  | ..                                                  |
| 332. Manufacture of glass and glass products (excepting optical lenses).    | 8                                  | 7                                               | 1                                                   | 11                                                  |
| 334. Manufacture of cement .. ..                                            | 4                                  | 4                                               | ..                                                  | ..                                                  |
| 339. (a) Stone dressing and crushing ..                                     | 8                                  | 6                                               | 2                                                   | 23                                                  |
| (b) Asbestos products .. ..                                                 | 6                                  | 6                                               | ..                                                  | ..                                                  |
| (d) Others .. ..                                                            | 11                                 | 11                                              | ..                                                  | ..                                                  |
| Total (33) ..                                                               | 59                                 | 53                                              | 6                                                   | 111                                                 |
| (34) Basic Metal Industries.                                                |                                    |                                                 |                                                     |                                                     |
| 341. Ferrous—                                                               |                                    |                                                 |                                                     |                                                     |
| (b) Rolling into basic forms ..                                             | 3                                  | 1                                               | 2                                                   | 25                                                  |
| (d) Rough castings .. ..                                                    | 13                                 | 11                                              | 2                                                   | 42                                                  |
| (e) Forgings .. ..                                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (f) Others .. ..                                                            | 3                                  | 2                                               | 1                                                   | 75                                                  |
| 342. Non-ferrous—                                                           |                                    |                                                 |                                                     |                                                     |
| (a) Smelting and refining of metals.                                        | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (b) Rolling into basic forms ..                                             | 5                                  | 5                                               | ..                                                  | ..                                                  |
| (c) Tube making and wire drawing ..                                         | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (f) Others .. ..                                                            | 3                                  | 3                                               | ..                                                  | ..                                                  |
| Total (34) ..                                                               | 33                                 | 28                                              | 5                                                   | 145                                                 |

for the year ending 31st December 1961—cont.

| Total number of man-days worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|--------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                  |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                  |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                              | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES—cont.                                  |        |                                           |        |              |          |           |        |
| 238,225                                          | 716    | 668                                       | 48     | ..           | ..       | ..        | ..     |
| 771,607                                          | 2,359  | 2,355                                     | 4      | ..           | ..       | ..        | ..     |
| 14,127                                           | 48     | 29                                        | 19     | ..           | ..       | ..        | ..     |
| 71,591                                           | 201    | 201                                       | ..     | ..           | ..       | ..        | ..     |
| 13,892                                           | 60     | 44                                        | 16     | ..           | ..       | ..        | ..     |
| 245,220                                          | 832    | 763                                       | 69     | ..           | ..       | ..        | ..     |
| 1,559,473                                        | 5,211  | 2,094                                     | 2,548  | 92           | 274      | 43        | 160    |
| 134,322                                          | 451    | 450                                       | 1      | ..           | ..       | ..        | ..     |
| 53,387                                           | 182    | 173                                       | 9      | ..           | ..       | ..        | ..     |
| 163,807                                          | 617    | 541                                       | 40     | 32           | ..       | 4         | ..     |
| 3,265,551                                        | 10,677 | 7,318                                     | 2,754  | 124          | 274      | 47        | 160    |
| 282,256                                          | 944    | 939                                       | 5      | ..           | ..       | ..        | ..     |
| 1,495                                            | 5      | 5                                         | ..     | ..           | ..       | ..        | ..     |
| 12,678                                           | 38     | 38                                        | ..     | ..           | ..       | ..        | ..     |
| 290,429                                          | 987    | 982                                       | 5      | ..           | ..       | ..        | ..     |
| 187,440                                          | 508    | 365                                       | 143    | ..           | ..       | ..        | ..     |
| 80,468                                           | 268    | 251                                       | 17     | ..           | ..       | ..        | ..     |
| 297,144                                          | 951    | 633                                       | 318    | ..           | ..       | ..        | ..     |
| 1,254,687                                        | 3,496  | 3,447                                     | 49     | ..           | ..       | ..        | ..     |
| 13,146                                           | 48     | 31                                        | 17     | ..           | ..       | ..        | ..     |
| 413,650                                          | 1,358  | 1,278                                     | 80     | ..           | ..       | ..        | ..     |
| 398,784                                          | 1,247  | 1,035                                     | 212    | ..           | ..       | ..        | ..     |
| 2,645,319                                        | 7,876  | 7,040                                     | 836    | ..           | ..       | ..        | ..     |
| 284,260                                          | 932    | 918                                       | 14     | ..           | ..       | ..        | ..     |
| 129,419                                          | 425    | 425                                       | ..     | ..           | ..       | ..        | ..     |
| 159,600                                          | 532    | 532                                       | ..     | ..           | ..       | ..        | ..     |
| 9,067                                            | 32     | 32                                        | ..     | ..           | ..       | ..        | ..     |
| 27,337                                           | 93     | 93                                        | ..     | ..           | ..       | ..        | ..     |
| 79,846                                           | 291    | 274                                       | 17     | ..           | ..       | ..        | ..     |
| 32,940                                           | 108    | 108                                       | ..     | ..           | ..       | ..        | ..     |
| 10,980                                           | 41     | 41                                        | ..     | ..           | ..       | ..        | ..     |
| 733,449                                          | 2,454  | 2,423                                     | 31     | ..           | ..       | ..        | ..     |

F.A.R.—3

## STATEMENT II.—Employment in working factories

| Industries.                                                                    | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|--------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                            | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (i) FACTORIES—cont.                                              |                                    |                                                 |                                                     |                                                     |
| ALL OTHER                                                                      |                                    |                                                 |                                                     |                                                     |
| (35) Metal products (except machinery and transport equipment).                |                                    |                                                 |                                                     |                                                     |
| 350. (a) Metal containers and steel trunks.                                    | 70                                 | 59                                              | 11                                                  | 196                                                 |
| (b) Cutlery, locks, etc.                                                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (c) Bolts, nuts, nails, springs, chains, and etc.                              | 13                                 | 8                                               | 5                                                   | 127                                                 |
| (d) Metal galvanizing, tinning, plating, lacquering, Japaning, polishing, etc. | 22                                 | 20                                              | 2                                                   | 60                                                  |
| (e) Type founding                                                              | 18                                 | 18                                              | ..                                                  | ..                                                  |
| (f) Welding                                                                    | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (g) Safes and vaults                                                           | 5                                  | 5                                               | ..                                                  | ..                                                  |
| (h) Others                                                                     | 32                                 | 31                                              | 1                                                   | 12                                                  |
| Total (35)                                                                     | 163                                | 144                                             | 19                                                  | 395                                                 |
| (36) Machinery (except electrical machinery).                                  |                                    |                                                 |                                                     |                                                     |
| 360. (c) Agricultural implements                                               | 33                                 | 31                                              | 2                                                   | 37                                                  |
| (d) Machine tools, woodworking machinery and other tools.                      | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (e) Textile machinery and accessories.                                         | 18                                 | 16                                              | 2                                                   | 327                                                 |
| (f) General and jobbing engineering                                            | 183                                | 164                                             | 19                                                  | 405                                                 |
| (g) Others                                                                     | 12                                 | 10                                              | 2                                                   | 82                                                  |
| Total (36)                                                                     | 250                                | 225                                             | 25                                                  | 851                                                 |
| (37) Electrical machinery, apparatus, appliances and supplies.                 |                                    |                                                 |                                                     |                                                     |
| 370. (a) Electrical machinery                                                  | 3                                  | 2                                               | 1                                                   | 11                                                  |
| (d) Electric fans, radiators and other accessories.                            | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (e) Storage batteries                                                          | 5                                  | 5                                               | ..                                                  | ..                                                  |
| (f) Radio and phonographs                                                      | 5                                  | 4                                               | 1                                                   | 48                                                  |
| (g) Insulated wires and cables                                                 | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (h) General and jobbing engineering.                                           | 20                                 | 13                                              | 7                                                   | 318                                                 |
| (i) Others                                                                     | 18                                 | 15                                              | 3                                                   | 91                                                  |
| Total (37)                                                                     | 67                                 | 45                                              | 12                                                  | 468                                                 |
| (38) Transport equipments.                                                     |                                    |                                                 |                                                     |                                                     |
| 381. (b) Marine Engine building and repairing.                                 | 4                                  | 2                                               | 2                                                   | 770                                                 |
| 384. (a) Repair of motor vehicles                                              | 212                                | 193                                             | 19                                                  | 314                                                 |
| (b) Repair of bicycles                                                         | 4                                  | 4                                               | ..                                                  | ..                                                  |
| 385. Manufacture of bicycles                                                   | 1                                  | 1                                               | ..                                                  | ..                                                  |
| 386. (b) Repair of aeroplanes                                                  | 2                                  | 2                                               | ..                                                  | ..                                                  |
| 389. (a) Coach buildings                                                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (b) Others                                                                     | 10                                 | 9                                               | 1                                                   | 9                                                   |
| Total (38)                                                                     | 234                                | 212                                             | 22                                                  | 1,093                                               |

for the year ending 31st December 1961—cont.

| Total<br>number of<br>man-days<br>worked<br>during<br>the<br>year. | Average daily number of workers employed. |         |        |              |          |           |        |
|--------------------------------------------------------------------|-------------------------------------------|---------|--------|--------------|----------|-----------|--------|
|                                                                    | Total.                                    | Adults. |        | Adolescents. |          | Children. |        |
|                                                                    |                                           | Men.    | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                                                | (7)                                       | (8)     | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES—cont.                                                    |                                           |         |        |              |          |           |        |
| 751,355                                                            | 2,884                                     | 2,836   | 33     | 14           | ..       | 1         | ..     |
| 3,648                                                              | 12                                        | 12      | ..     | ..           | ..       | ..        | ..     |
| 111,042                                                            | 374                                       | 372     | 2      | ..           | ..       | ..        | ..     |
| 124,673                                                            | 461                                       | 461     | ..     | ..           | ..       | ..        | ..     |
| 199,247                                                            | 682                                       | 682     | ..     | ..           | ..       | ..        | ..     |
| 115,171                                                            | 447                                       | 447     | ..     | ..           | ..       | ..        | ..     |
| 28,054                                                             | 92                                        | 92      | ..     | ..           | ..       | ..        | ..     |
| 273,610                                                            | 948                                       | 944     | ..     | 4            | ..       | ..        | ..     |
| 1,606,800                                                          | 5,900                                     | 5,846   | 35     | 18           | ..       | 1         | ..     |
| 986,761                                                            | 3,180                                     | 3,135   | 3      | 34           | ..       | 8         | ..     |
| 17,580                                                             | 68                                        | 56      | ..     | 12           | ..       | ..        | ..     |
| 1,305,566                                                          | 4,448                                     | 4,444   | 4      | ..           | ..       | ..        | ..     |
| 2,215,321                                                          | 7,682                                     | 7,643   | 18     | 19           | ..       | 2         | ..     |
| 169,455                                                            | 567                                       | 567     | ..     | ..           | ..       | ..        | ..     |
| 4,694,683                                                          | 15,945                                    | 15,845  | 25     | 65           | ..       | 10        | ..     |
| 96,674                                                             | 325                                       | 323     | 2      | ..           | ..       | ..        | ..     |
| 84,569                                                             | 281                                       | 281     | ..     | ..           | ..       | ..        | ..     |
| 138,639                                                            | 466                                       | 453     | 13     | ..           | ..       | ..        | ..     |
| 59,718                                                             | 208                                       | 208     | ..     | ..           | ..       | ..        | ..     |
| 34,131                                                             | 114                                       | 114     | ..     | ..           | ..       | ..        | ..     |
| 174,916                                                            | 585                                       | 585     | ..     | ..           | ..       | ..        | ..     |
| 330,002                                                            | 1,187                                     | 1,133   | 54     | ..           | ..       | ..        | ..     |
| 918,649                                                            | 3,166                                     | 3,097   | 69     | ..           | ..       | ..        | ..     |
| 42,273                                                             | 144                                       | 144     | ..     | ..           | ..       | ..        | ..     |
| 4,247,207                                                          | 16,282                                    | 16,222  | 60     | ..           | ..       | ..        | ..     |
| 48,566                                                             | 159                                       | 159     | ..     | ..           | ..       | ..        | ..     |
| 410,602                                                            | 1,718                                     | 1,706   | 12     | ..           | ..       | ..        | ..     |
| 23,443                                                             | 76                                        | 76      | ..     | ..           | ..       | ..        | ..     |
| 115,900                                                            | 380                                       | 380     | ..     | ..           | ..       | 3         | ..     |
| 436,949                                                            | 1,561                                     | 1,555   | 3      | ..           | ..       | ..        | ..     |
| 5,324,040                                                          | 20,320                                    | 20,242  | 75     | ..           | ..       | 3         | ..     |

**STATEMENT II.—Employment in working factories**

| Industry.                                                                             | Total<br>number of<br>working<br>factories. | Number of<br>working<br>factories<br>submitting<br>returns. | Number of<br>working<br>factories<br>not sub-<br>mitting<br>returns. | Estimated<br>average<br>daily<br>number of<br>workers<br>employed. |
|---------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------|
| (1)                                                                                   | (2)                                         | (3)                                                         | (4)                                                                  | (5)                                                                |
| SECTION 2 (m) (i) FACTORIES— <i>cont.</i>                                             |                                             |                                                             |                                                                      | ALL OTHER                                                          |
| (39) <i>Miscellaneous Industries.</i>                                                 |                                             |                                                             |                                                                      |                                                                    |
| 391. Manufacturing of professional, scientific measuring and controlling instruments. | 5                                           | 3                                                           | 2                                                                    | 66                                                                 |
| 392. (a) Photographic and optical goods.                                              | 4                                           | 3                                                           | 1                                                                    | 17                                                                 |
| 394. Repair of watches and clocks ..                                                  | 1                                           | 1                                                           | ..                                                                   | ..                                                                 |
| 395. (a) Jewellery .. .. .                                                            | 14                                          | 12                                                          | 2                                                                    | 13                                                                 |
| 399. (b) Pen and pencil making .. ..                                                  | 5                                           | 5                                                           | ..                                                                   | ..                                                                 |
| (c) Button making .. .. .                                                             | 7                                           | 4                                                           | 3                                                                    | 123                                                                |
| (f) Manufacture of ice .. .. .                                                        | 3                                           | 2                                                           | 1                                                                    | 10                                                                 |
| (h) Plastic articles .. .. .                                                          | 7                                           | 4                                                           | 3                                                                    | 46                                                                 |
| (j) Signs and advertising displays                                                    | 1                                           | 1                                                           | ..                                                                   | ..                                                                 |
| (k) Wrapping, packing, filling, etc., of articles.                                    | 3                                           | 3                                                           | ..                                                                   | ..                                                                 |
| (l) Others .. .. .                                                                    | 57                                          | 51                                                          | 6                                                                    | 92                                                                 |
| Total (39) ..                                                                         | 107                                         | 89                                                          | 18                                                                   | 367                                                                |
| (51) <i>Electricity, Gas and Steam.</i>                                               |                                             |                                                             |                                                                      |                                                                    |
| 511. Electric light and power .. ..                                                   | 11                                          | 9                                                           | 2                                                                    | 63                                                                 |
| 512. Gas manufacture and distribution ..                                              | 3                                           | 3                                                           | ..                                                                   | ..                                                                 |
| Total (51) ..                                                                         | 14                                          | 12                                                          | 2                                                                    | 63                                                                 |
| (83) <i>Recreation Services.</i>                                                      |                                             |                                                             |                                                                      |                                                                    |
| 831. Cinema Studios .. .. .                                                           | 19                                          | 15                                                          | 4                                                                    | 212                                                                |
| Total (83) ..                                                                         | 19                                          | 15                                                          | 4                                                                    | 212                                                                |
| (84) <i>Personal Services.</i>                                                        |                                             |                                                             |                                                                      |                                                                    |
| 844. (a) Laundries and laundry services.                                              | 5                                           | 4                                                           | 1                                                                    | 16                                                                 |
| (b) Job Dyeing and dry cleaning, etc.                                                 | 11                                          | 10                                                          | 1                                                                    | 16                                                                 |
| Total (84) ..                                                                         | 16                                          | 14                                                          | 2                                                                    | 32                                                                 |
| Total of Section 2 (m) (i) —All other Factories.                                      | 3,710                                       | 3,294                                                       | 416                                                                  | 12,911                                                             |

*for the year ending 31st December 1960—cont.*

| Total<br>number of<br>man-days<br>worked<br>during<br>the<br>year. | Total.  | Average daily number of workers employed. |        |              |          |           |        |
|--------------------------------------------------------------------|---------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                                    |         | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                                    |         | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                                                | (7)     | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| <b>FACTORIES—cont.</b>                                             |         |                                           |        |              |          |           |        |
| 25,803                                                             | 87      | 87                                        | ..     | ..           | ..       | ..        | ..     |
| 53,478                                                             | 176     | 153                                       | 23     | ..           | ..       | ..        | ..     |
| 73,500                                                             | 245     | 229                                       | 16     | ..           | ..       | ..        | ..     |
| 103,302                                                            | 349     | 346                                       | ..     | 2            | ..       | 1         | ..     |
| 155,883                                                            | 527     | 524                                       | 3      | ..           | ..       | ..        | ..     |
| 74,511                                                             | 247     | 152                                       | 95     | ..           | ..       | ..        | ..     |
| 14,965                                                             | 41      | 39                                        | 2      | ..           | ..       | ..        | ..     |
| 44,723                                                             | 147     | 134                                       | 13     | ..           | ..       | ..        | ..     |
| 9,517                                                              | 31      | 31                                        | ..     | ..           | ..       | ..        | ..     |
| 22,831                                                             | 80      | 80                                        | ..     | ..           | ..       | ..        | ..     |
| 762,418                                                            | 2,603   | 2,208                                     | 340    | 39           | ..       | 16        | ..     |
| 1,340,931                                                          | 4,533   | 3,983                                     | 492    | 41           | ..       | 17        | ..     |
| 96,344                                                             | 311     | 340                                       | 1      | ..           | ..       | ..        | ..     |
| 90,446                                                             | 257     | 257                                       | ..     | ..           | ..       | ..        | ..     |
| 186,790                                                            | 598     | 597                                       | 1      | ..           | ..       | ..        | ..     |
| 323,565                                                            | 1,469   | 1,465                                     | 4      | ..           | ..       | ..        | ..     |
| 323,565                                                            | 1,469   | 1,465                                     | 4      | ..           | ..       | ..        | ..     |
| 26,826                                                             | 88      | 84                                        | 4      | ..           | ..       | ..        | ..     |
| 94,855                                                             | 314     | 274                                       | 40     | ..           | ..       | ..        | ..     |
| 121,681                                                            | 402     | 358                                       | 44     | ..           | ..       | ..        | ..     |
| 71,170,766                                                         | 245,670 | 206,908                                   | 37,227 | 519          | 377      | 475       | 164    |

## STATEMENT II.—Employment in working factories

| Industry.                                                           | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|---------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                 | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (ii)-ALL OTHER FACTORIES.                             |                                    |                                                 |                                                     |                                                     |
| (20) Food except Beverages.                                         |                                    |                                                 |                                                     |                                                     |
| 205. (b) Rice Mills .. .. .                                         | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (c) Dhall mills .. .. .                                             | 7                                  | 3                                               | 4                                                   | 61                                                  |
| 206. Manufacture of bakery products ..                              | 2                                  | 1                                               | 1                                                   | 26                                                  |
| 209. (a) Manufacture of edible oils (other than Hydrogenated oils.) | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (e) Cashewnut industry .. ..                                        | 6                                  | 3                                               | 3                                                   | 186                                                 |
| (i) Others .. .. .                                                  | 8                                  | 6                                               | 2                                                   | 35                                                  |
| Total (20) ..                                                       | 26                                 | 16                                              | 10                                                  | 308                                                 |
| (21) Beverages.                                                     |                                    |                                                 |                                                     |                                                     |
| 124. (a) Soft drinks .. .. .                                        | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (b) Carbonated water industries ..                                  | 3                                  | 3                                               | ..                                                  | ..                                                  |
| Total (21) ..                                                       | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (22) Tobacco.                                                       |                                    |                                                 |                                                     |                                                     |
| 220. (b) Cigar .. .. .                                              | 11                                 | 7                                               | 4                                                   | 314                                                 |
| (d) Snuff .. .. .                                                   | 11                                 | 10                                              | 1                                                   | 12                                                  |
| (f) Others .. .. .                                                  | 6                                  | 6                                               | ..                                                  | ..                                                  |
| Total (22) ..                                                       | 28                                 | 23                                              | 5                                                   | 326                                                 |
| (23) Textiles.                                                      |                                    |                                                 |                                                     |                                                     |
| 231. (a) Cotton mills .. .. .                                       | 5                                  | 4                                               | 1                                                   | 28                                                  |
| (c) Silk Mills .. .. .                                              | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (d) Woollen mills .. .. .                                           | 2                                  | 1                                               | 1                                                   | 11                                                  |
| (f) Carpet weaving .. .. .                                          | 2                                  | 2                                               | ..                                                  | ..                                                  |
| 239. (c) Others .. .. .                                             | 9                                  | 3                                               | 6                                                   | 97                                                  |
| Total (23) ..                                                       | 19                                 | 11                                              | 8                                                   | 136                                                 |
| (24) Footwear, other wearing apparels and made up textile goods.    |                                    |                                                 |                                                     |                                                     |
| 241. Manufacture of Boots and shoes (except rubber footwear).       | 1                                  | ..                                              | 1                                                   | 20                                                  |
| 243. (a) Clothing .. .. .                                           | 7                                  | 6                                               | 1                                                   | 30                                                  |
| (c) Others .. .. .                                                  | 4                                  | 4                                               | ..                                                  | ..                                                  |
| 244. Manufacture of made up textile goods except wearing apparel.   | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (24) ..                                                       | 13                                 | 11                                              | 2                                                   | 50                                                  |

for the year ending 31st December 1960—cont.

| Total number of man days worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|--------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                  |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                  |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                              | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES—cont.                                  |        |                                           |        |              |          |           |        |
| 7,224                                            | 24     | 14                                        | 10     | ..           | ..       | ..        | ..     |
| 17,428                                           | 58     | 24                                        | 34     | ..           | ..       | ..        | ..     |
| 5,814                                            | 19     | 19                                        | ..     | ..           | ..       | ..        | ..     |
| 14,567                                           | 47     | 43                                        | 4      | ..           | ..       | ..        | ..     |
| 8,270                                            | 50     | ..                                        | 50     | ..           | ..       | ..        | ..     |
| 27,572                                           | 105    | 77                                        | 28     | ..           | ..       | ..        | ..     |
| 80,875                                           | 303    | 177                                       | 126    | ..           | ..       | ..        | ..     |
| 6,320                                            | 20     | 20                                        | ..     | ..           | ..       | ..        | ..     |
| 20,900                                           | 76     | 76                                        | ..     | ..           | ..       | ..        | ..     |
| 27,220                                           | 96     | 96                                        | ..     | ..           | ..       | ..        | ..     |
| 120,661                                          | 402    | 376                                       | ..     | 26           | ..       | ..        | ..     |
| 104,735                                          | 348    | 305                                       | 13     | 12           | ..       | 4         | 3      |
| 80,704                                           | 270    | 207                                       | 63     | ..           | 11       | ..        | ..     |
| 315,100                                          | 1,020  | 888                                       | 76     | 38           | 11       | 4         | 3      |
| 25,362                                           | 99     | 93                                        | 6      | ..           | ..       | ..        | ..     |
| 3,047                                            | 11     | 2                                         | 9      | ..           | ..       | ..        | ..     |
| 2,497                                            | 11     | 6                                         | 5      | ..           | ..       | ..        | ..     |
| 15,264                                           | 56     | 56                                        | ..     | ..           | ..       | ..        | ..     |
| 21,154                                           | 71     | 60                                        | 11     | ..           | ..       | ..        | ..     |
| 67,324                                           | 248    | 217                                       | 31     | ..           | ..       | ..        | ..     |
| ..                                               | ..     | ..                                        | ..     | ..           | ..       | ..        | ..     |
| 67,417                                           | 223    | 112                                       | 111    | ..           | ..       | ..        | ..     |
| 29,241                                           | 96     | 61                                        | 35     | ..           | ..       | ..        | ..     |
| 8,208                                            | 27     | 27                                        | ..     | ..           | ..       | ..        | ..     |
| 401,6                                            | 346    | 200                                       | 146    | ..           | ..       | ..        | ..     |

## STATEMENT II.—Employment in working factories

| Industry.                                                                          | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                                | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (ii) FACTORIES—cont.                                                 |                                    |                                                 |                                                     |                                                     |
| (25) Wood and Cork except furniture.                                               |                                    |                                                 |                                                     |                                                     |
| 250. (a) Others .. .. .                                                            | 2                                  | 2                                               | ..                                                  | ..                                                  |
| Total (25) ..                                                                      | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (26) Furniture and Fixtures.                                                       |                                    |                                                 |                                                     |                                                     |
| 260. (a) Wooden .. .. .                                                            | 5                                  | 4                                               | 1                                                   | 42                                                  |
| (c) Others .. .. .                                                                 | 1                                  | ..                                              | 1                                                   | 26                                                  |
| Total (26) ..                                                                      | 6                                  | 4                                               | 2                                                   | 68                                                  |
| (27) Paper and Paper Products.                                                     |                                    |                                                 |                                                     |                                                     |
| 271. (a) Paper Boards and straw boards.                                            | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (d) Others .. .. .                                                                 | 3                                  | 2                                               | 1                                                   | 10                                                  |
| Total (27) ..                                                                      | 5                                  | 4                                               | 1                                                   | 10                                                  |
| (28) Printing, Publishing and Allied Industries.                                   |                                    |                                                 |                                                     |                                                     |
| 280 (a) Letter press, Lithographic printing and Book-binding.                      | 16                                 | 13                                              | 3                                                   | 70                                                  |
| Total (28) ..                                                                      | 16                                 | 13                                              | 3                                                   | 70                                                  |
| (29) Leather and Leather Products (except footwear).                               |                                    |                                                 |                                                     |                                                     |
| 291. Tanneries and leather finishings.                                             | 146                                | 127                                             | 19                                                  | 336                                                 |
| 292. Manufacture of leather products (except footwear and other wearing apparels). | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (29) ..                                                                      | 147                                | 128                                             | 19                                                  | 336                                                 |
| (30) Rubber and Rubber Products.                                                   |                                    |                                                 |                                                     |                                                     |
| 300. (a) Others .. .. .                                                            | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (30) ..                                                                      | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (31) Chemicals and Chemical Products.                                              |                                    |                                                 |                                                     |                                                     |
| 311. (a) Artificial manures .. .. .                                                | 3                                  | 3                                               | ..                                                  | ..                                                  |
| 319. (a) Fine and pharmaceutical chemicals.                                        | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (c) Matches .. .. .                                                                | 78                                 | 60                                              | 18                                                  | 663                                                 |
| (e) Soaps .. .. .                                                                  | 8                                  | 7                                               | 1                                                   | 20                                                  |
| (f) Others .. .. .                                                                 | 13                                 | 11                                              | 2                                                   | 220                                                 |
| Total (31) ..                                                                      | 103                                | 82                                              | 21                                                  | 903                                                 |
| (33) Non-Metallic Mineral Products (except Products of Petroleum and Coal).        |                                    |                                                 |                                                     |                                                     |
| 331. (a) Bricks and Tiles .. .. .                                                  | 2                                  | 1                                               | 1                                                   | 53                                                  |
| Total (33) ..                                                                      | 2                                  | 1                                               | 1                                                   | 50                                                  |

for the year ending 31st December 1960—cont.

| Total number of man-days worked during the year. | Total. | Average daily number of workers employed. |        |              |          |           |        |
|--------------------------------------------------|--------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                  |        | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                  |        | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                              | (7)    | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES—cont.                                  |        |                                           |        |              |          |           |        |
| 17,380                                           | 58     | 30                                        | ..     | 20           | ..       | 8         | ..     |
| 17,380                                           | 58     | 30                                        | ..     | 20           | ..       | 8         | ..     |
| 67,654                                           | 238    | 238                                       | ..     | ..           | ..       | ..        | ..     |
| 67,654                                           | 238    | 238                                       | ..     | ..           | ..       | ..        | ..     |
| 15,588                                           | 57     | 57                                        | ..     | ..           | ..       | ..        | ..     |
| 18,312                                           | 61     | 22                                        | 32     | ..           | ..       | 2         | 5      |
| 33,900                                           | 118    | 79                                        | 32     | ..           | ..       | 2         | 5      |
| 75,943                                           | 252    | 239                                       | ..     | 10           | ..       | 3         | ..     |
| 75,943                                           | 252    | 239                                       | ..     | 10           | ..       | 3         | ..     |
| 1,260,193                                        | 3,737  | 3,644                                     | 86     | 7            | ..       | ..        | ..     |
| 6,666                                            | 22     | 22                                        | ..     | ..           | ..       | ..        | ..     |
| 1,266,859                                        | 3,759  | 3,666                                     | 86     | 7            | ..       | ..        | ..     |
| 3,408                                            | 12     | ..                                        | 12     | ..           | ..       | ..        | ..     |
| 3,408                                            | 12     | ..                                        | 12     | ..           | ..       | ..        | ..     |
| 23,989                                           | 83     | 83                                        | ..     | ..           | ..       | ..        | ..     |
| 6,548                                            | 19     | 19                                        | ..     | ..           | ..       | ..        | ..     |
| 929,134                                          | 3,240  | 1,004                                     | 1,732  | 94           | 307      | 13        | 90     |
| 55,653                                           | 189    | 172                                       | ..     | ..           | ..       | 17        | ..     |
| 277,609                                          | 1,040  | 685                                       | 355    | ..           | ..       | ..        | ..     |
| 1,291,933                                        | 4,571  | 1,963                                     | 2,087  | 94           | 307      | 30        | 90     |
| 4,624                                            | 16     | 9                                         | ..     | 7            | ..       | ..        | ..     |
| 4,624                                            | 16     | 9                                         | ..     | 7            | ..       | ..        | ..     |

STATEMENT II.—*Employment in working factories*

| Industry.                                                                              | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|----------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                                    | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 2 (m) (ii) FACTORIES—cont.                                                     |                                    |                                                 |                                                     |                                                     |
| (34) <i>Basic Metal Industries.</i>                                                    |                                    |                                                 |                                                     |                                                     |
| 342. Non-ferrous (b) Rolling into basic form.                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (34) ..                                                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (35) <i>Manufacture of metal products (except machinery and transport equipments).</i> |                                    |                                                 |                                                     |                                                     |
| 350. (a) Metal containers and steel trunks.                                            | 4                                  | 4                                               | ..                                                  | ..                                                  |
| (b) Cutlery, locks, etc., ..                                                           | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (d) Metal galvanizing, tinning, plating, lacquering, japanning, polishing, etc.        | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (e) Type founding. .. ..                                                               | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (h) Others .. .. .                                                                     | 3                                  | 2                                               | 1                                                   | 15                                                  |
| Total (35) ..                                                                          | 12                                 | 11                                              | 1                                                   | 15                                                  |
| (36) <i>Machinery (except electrical machinery).</i>                                   |                                    |                                                 |                                                     |                                                     |
| 360. (c) Agricultural implements ..                                                    | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (v) Others .. .. .                                                                     | 1                                  | ..                                              | 1                                                   | 21                                                  |
| Total (36) ..                                                                          | 3                                  | 2                                               | 1                                                   | 21                                                  |
| (37) <i>Electrical machinery apparatus, appliances and supplies.</i>                   |                                    |                                                 |                                                     |                                                     |
| 370 (f) Radio and Phonographs ..                                                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (37) ..                                                                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (38) <i>Transport equipments.</i>                                                      |                                    |                                                 |                                                     |                                                     |
| 384. (a) Repair of motor vehicles ..                                                   | 2                                  | 1                                               | 1                                                   | 31                                                  |
| Total (38) ..                                                                          | 2                                  | 1                                               | 1                                                   | 31                                                  |
| (39) <i>Miscellaneous Industries.</i>                                                  |                                    |                                                 |                                                     |                                                     |
| 399. (a) Jewellery .. .. .                                                             | 10                                 | 8                                               | 2                                                   | 37                                                  |
| (k) Wrapping, packing, filling, etc., of articles.                                     | 2                                  | 2                                               | ..                                                  | ..                                                  |
| (l) Others .. .. .                                                                     | 41                                 | 37                                              | 4                                                   | 73                                                  |
| Total (39) ..                                                                          | 53                                 | 47                                              | 6                                                   | 110                                                 |
| (84) <i>Personal services.</i>                                                         |                                    |                                                 |                                                     |                                                     |
| 844. (a) Laundry and laundry services.                                                 | 2                                  | 1                                               | 1                                                   | 15                                                  |
| (b) Job dyeing, dry cleaning, etc. ..                                                  | 4                                  | 1                                               | 3                                                   | 59                                                  |
| Total (84) ..                                                                          | 6                                  | 2                                               | 4                                                   | 74                                                  |
| Total of Section 2 (m) (ii)—All other Factories.                                       | 450                                | 365                                             | 85                                                  | 2,508                                               |

for the year ending 31st December 1961—cont.

| Total<br>number of<br>man days<br>worked<br>during<br>the<br>period.<br><br>(6) | Average daily number of workers employed. |                 |                   |                    |                      |                   |                    |
|---------------------------------------------------------------------------------|-------------------------------------------|-----------------|-------------------|--------------------|----------------------|-------------------|--------------------|
|                                                                                 | Total.<br><br>(7)                         | Adults.         |                   | Adolescents.       |                      | Children.         |                    |
|                                                                                 |                                           | Men.<br><br>(8) | Women.<br><br>(9) | Males.<br><br>(10) | Females.<br><br>(11) | Boys.<br><br>(12) | Girls.<br><br>(13) |
|                                                                                 |                                           |                 |                   |                    |                      |                   |                    |
| FACTORIES—cont.                                                                 |                                           |                 |                   |                    |                      |                   |                    |
| 5,833                                                                           | 19                                        | 19              | ..                | ..                 | ..                   | ..                | ..                 |
| 5,833                                                                           | 19                                        | 19              | ..                | ..                 | ..                   | ..                | ..                 |
| 22,637                                                                          | 76                                        | 76              | ..                | ..                 | ..                   | ..                | ..                 |
| 16,476                                                                          | 56                                        | 51              | ..                | ..                 | ..                   | 5                 | ..                 |
| 24,680                                                                          | 82                                        | 82              | ..                | ..                 | ..                   | ..                | ..                 |
| 2,682                                                                           | 9                                         | 9               | ..                | ..                 | ..                   | ..                | ..                 |
| 13,088                                                                          | 43                                        | 43              | ..                | ..                 | ..                   | ..                | ..                 |
| 79,563                                                                          | 266                                       | 261             | ..                | ..                 | ..                   | 5                 | ..                 |
| 6,087                                                                           | 20                                        | 20              | ..                | ..                 | ..                   | ..                | ..                 |
| ..                                                                              | ..                                        | ..              | ..                | ..                 | ..                   | ..                | ..                 |
| 6,087                                                                           | 20                                        | 20              | ..                | ..                 | ..                   | ..                | ..                 |
| 13,376                                                                          | 44                                        | 44              | ..                | ..                 | ..                   | ..                | ..                 |
| 13,376                                                                          | 44                                        | 44              | ..                | ..                 | ..                   | ..                | ..                 |
| 4,186                                                                           | 14                                        | 14              | ..                | ..                 | ..                   | ..                | ..                 |
| 4,186                                                                           | 14                                        | 14              | ..                | ..                 | ..                   | ..                | ..                 |
| 69,254                                                                          | 259                                       | 254             | ..                | ..                 | ..                   | 5                 | ..                 |
| 14,030                                                                          | 46                                        | 9               | 37                | ..                 | ..                   | ..                | ..                 |
| 427,744                                                                         | 1,429                                     | 703             | 657               | 23                 | 10                   | 13                | 23                 |
| 511,028                                                                         | 1,734                                     | 966             | 694               | 23                 | 10                   | 18                | 23                 |
| 12,768                                                                          | 42                                        | 42              | ..                | ..                 | ..                   | ..                | ..                 |
| 1,786                                                                           | 19                                        | 19              | ..                | ..                 | ..                   | ..                | ..                 |
| 14,554                                                                          | 61                                        | 61              | ..                | ..                 | ..                   | ..                | ..                 |
| 3,991,713                                                                       | 13,195                                    | 9,187           | 3,290             | 199                | 328                  | 70                | 121                |

STATEMENT II.—*Employment in working factories*

| Industry.                                                           | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|---------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                 | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| <b>SECTION 85 (i) FACTORIES.</b>                                    |                                    |                                                 |                                                     |                                                     |
| <b>(20) Food except beverages.</b>                                  |                                    |                                                 |                                                     |                                                     |
| <b>ALL OTHER</b>                                                    |                                    |                                                 |                                                     |                                                     |
| 205. (a) Flour mills .. .. .                                        | 19                                 | 14                                              | 5                                                   | 32                                                  |
| (b) Rice mills .. .. .                                              | 230                                | 158                                             | 72                                                  | 347                                                 |
| (c) Dhall mills .. .. .                                             | 14                                 | 10                                              | 4                                                   | 26                                                  |
| 209. (a) Manufacture of edible oils (other than hydrogenated oils). | 89                                 | 74                                              | 15                                                  | 64                                                  |
| Total (20) ..                                                       | 352                                | 256                                             | 96                                                  | 469                                                 |
| <b>(21) Beverages.</b>                                              |                                    |                                                 |                                                     |                                                     |
| 214. (b) Carbonated Water Industries ..                             | 23                                 | 16                                              | 7                                                   | 47                                                  |
| Total (21) ..                                                       | 23                                 | 16                                              | 7                                                   | 47                                                  |
| <b>(22) Tobacco.</b>                                                |                                    |                                                 |                                                     |                                                     |
| 220. (b) Cigar .. .. .                                              | 3                                  | 2                                               | 1                                                   | 3                                                   |
| Total (22) ..                                                       | 3                                  | 2                                               | 1                                                   | 3                                                   |
| <b>(23) Textiles.</b>                                               |                                    |                                                 |                                                     |                                                     |
| 231. (a) Cotton mills .. .. .                                       | 32                                 | 21                                              | 11                                                  | 69                                                  |
| 232. Knitting mills .. .. .                                         | 19                                 | 14                                              | 5                                                   | 29                                                  |
| 239. (c) Other .. .. .                                              | 234                                | 11                                              | 223                                                 | 2,184                                               |
| Total (23) ..                                                       | 285                                | 46                                              | 239                                                 | 2,282                                               |
| <b>(25) Wood and cork (except furniture).</b>                       |                                    |                                                 |                                                     |                                                     |
| 250. (a) Saw mills .. .. .                                          | 18                                 | 15                                              | 3                                                   | 18                                                  |
| Total (25) ..                                                       | 18                                 | 15                                              | 3                                                   | 18                                                  |
| <b>(26) Furniture and fixtures.</b>                                 |                                    |                                                 |                                                     |                                                     |
| 260. (a) Wooden .. .. .                                             | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (26) ..                                                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| <b>(28) Printing, publishing and allied industries.</b>             |                                    |                                                 |                                                     |                                                     |
| 280. (a) Letter press, lithographic printing and book-binding.      | 256                                | 211                                             | 45                                                  | 268                                                 |
| Total (28) ..                                                       | 256                                | 211                                             | 45                                                  | 268                                                 |

for the year ending 31st December 1961—cont.

| Total number of mandays worked during the year. | Total | Average daily number of workers employed. |        |              |          |           |        |
|-------------------------------------------------|-------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                 |       | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                 |       | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                             | (7)   | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| 18,418                                          | 62    | 33                                        | 29     | ..           | ..       | 5         | ..     |
| 247,557                                         | 869   | 684                                       | 164    | 15           | 1        | ..        | ..     |
| 15,523                                          | 64    | 16                                        | 48     | ..           | ..       | ..        | ..     |
| 115,165                                         | 395   | 338                                       | 57     | ..           | ..       | ..        | ..     |
| 396,663                                         | 1,390 | 1,071                                     | 298    | 15           | 1        | 5         | ..     |
| 37,804                                          | 120   | 120                                       | ..     | ..           | ..       | ..        | ..     |
| 37,804                                          | 120   | 120                                       | ..     | ..           | ..       | ..        | ..     |
| 3,188                                           | 11    | 11                                        | ..     | ..           | ..       | ..        | ..     |
| 3,188                                           | 11    | 11                                        | ..     | ..           | ..       | ..        | ..     |
| 37,536                                          | 148   | 148                                       | ..     | ..           | ..       | ..        | ..     |
| 19,144                                          | 74    | 63                                        | ..     | 4            | ..       | 7         | ..     |
| 25,426                                          | 89    | 80                                        | 9      | ..           | ..       | ..        | ..     |
| 82,106                                          | 311   | 291                                       | 9      | 4            | ..       | 7         | ..     |
| 28,222                                          | 94    | 93                                        | ..     | ..           | ..       | 1         | ..     |
| 28,222                                          | 94    | 93                                        | ..     | ..           | ..       | 1         | ..     |
| 1,812                                           | 6     | 6                                         | ..     | ..           | ..       | ..        | ..     |
| 1,812                                           | 6     | 6                                         | ..     | ..           | ..       | ..        | ..     |
| 490,325                                         | 1,543 | 1,501                                     | ..     | 39           | 2        | 1         | ..     |
| 460,325                                         | 1,543 | 1,501                                     | ..     | 39           | 2        | 1         | ..     |

STATEMENT II.—*Employment in working factories*

| Industry.                                                               | Total number of working factories. | Number of working factories submitting returns. | Number of working factories not submitting returns. | Estimated average daily number of workers employed. |
|-------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| (1)                                                                     | (2)                                | (3)                                             | (4)                                                 | (5)                                                 |
| SECTION 85 (i) FACTORIES— <i>cont.</i>                                  |                                    |                                                 |                                                     |                                                     |
| (29) <i>Leather and leather products (except footwear).</i>             |                                    |                                                 |                                                     |                                                     |
| 291. Tanneries and leather finishings ..                                | 16                                 | 10                                              | 6                                                   | 47                                                  |
| Total (29) ..                                                           | 16                                 | 10                                              | 6                                                   | 47                                                  |
| (30) <i>Rubber and Rubber Products.</i>                                 |                                    |                                                 |                                                     |                                                     |
| 300. (a) Tyres .. .. .                                                  | 5                                  | 3                                               | 2                                                   | 16                                                  |
| (c) Others .. .. .                                                      | 4                                  | 2                                               | 2                                                   | 8                                                   |
| Total (30) ..                                                           | 9                                  | 5                                               | 4                                                   | 24                                                  |
| (31) <i>Chemicals and Chemical Products.</i>                            |                                    |                                                 |                                                     |                                                     |
| 319. (c) Matches .. .. .                                                | 20                                 | 15                                              | 5                                                   | 55                                                  |
| (f) Others .. .. .                                                      | 5                                  | ..                                              | 5                                                   | 68                                                  |
| Total (31) ..                                                           | 25                                 | 15                                              | 10                                                  | 123                                                 |
| (34) <i>Basic Metal Industries.</i>                                     |                                    |                                                 |                                                     |                                                     |
| 341. Ferrous (d) Rough castings ..                                      | 6                                  | 6                                               | ..                                                  | ..                                                  |
| 342. Non-Ferrous (b) Rolling into basic forms.                          | 1                                  | 1                                               | ..                                                  | ..                                                  |
| (c) Tube making and wire drawing.                                       | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (34) ..                                                           | 8                                  | 8                                               | ..                                                  | ..                                                  |
| (35) <i>Metal Products (except machinery and transport equipments).</i> |                                    |                                                 |                                                     |                                                     |
| 350. (a) Metal containers and steel trunks.                             | 19                                 | 15                                              | 4                                                   | 32                                                  |
| (c) Bolts, nuts, nails springs, chains etc.,                            | 6                                  | 2                                               | 4                                                   | 26                                                  |
| (e) Type founding .. .. .                                               | 4                                  | 4                                               | ..                                                  | ..                                                  |
| Total (35) ..                                                           | 29                                 | 21                                              | 8                                                   | 58                                                  |
| (36) <i>Machinery</i>                                                   |                                    |                                                 |                                                     |                                                     |
| 360. (f) General and jobbing engineering.                               | 93                                 | 78                                              | 15                                                  | 103                                                 |
| (g) Others .. .. .                                                      | 1                                  | 1                                               | ..                                                  | ..                                                  |
| Total (36) ..                                                           | 94                                 | 79                                              | 15                                                  | 103                                                 |

for the year ending 31st December 1961 --cont.

| Total number of man days worked during the year. | Total | Average daily number of workers employed. |        |              |          |           |        |
|--------------------------------------------------|-------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                  |       | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                  |       | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                              | (7)   | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| FACTORIES— <i>cont.</i>                          |       |                                           |        |              |          |           |        |
| 29,277                                           | 88    | 88                                        | ..     | ..           | ..       | ..        | ..     |
| 29,277                                           | 88    | 88                                        | ..     | ..           | ..       | ..        | ..     |
| 4,276                                            | 14    | 14                                        | ..     | ..           | ..       | ..        | ..     |
| 2,763                                            | 9     | 9                                         | ..     | ..           | ..       | ..        | ..     |
| 7,039                                            | 23    | 23                                        | ..     | ..           | ..       | ..        | ..     |
| 46,037                                           | 182   | 83                                        | 84     | 5            | 7        | 2         | 1      |
| ..                                               | ..    | ..                                        | ..     | ..           | ..       | ..        | ..     |
| 46,037                                           | 182   | 83                                        | 84     | 5            | 7        | 2         | 1      |
| 11,105                                           | 38    | 38                                        | ..     | ..           | ..       | ..        | ..     |
| 2,980                                            | 10    | 10                                        | ..     | ..           | ..       | ..        | ..     |
| 1,212                                            | 4     | 4                                         | ..     | ..           | ..       | ..        | ..     |
| 15,297                                           | 52    | 52                                        | ..     | ..           | ..       | ..        | ..     |
| 31,952                                           | 114   | 114                                       | ..     | ..           | ..       | ..        | ..     |
| 4,009                                            | 13    | 12                                        | ..     | 1            | ..       | ..        | ..     |
| 10,173                                           | 35    | 35                                        | ..     | ..           | ..       | ..        | ..     |
| 46,134                                           | 162   | 161                                       | ..     | 1            | ..       | ..        | ..     |
| 144,908                                          | 534   | 524                                       | ..     | 8            | ..       | 2         | ..     |
| 1,485                                            | 5     | 5                                         | ..     | ..           | ..       | ..        | ..     |
| 146,393                                          | 539   | 529                                       | ..     | 8            | ..       | 2         | ..     |

## STATEMENT II.—Employment in working factories

| Industry.                                                       | Total<br>number of<br>working<br>factories. | Number of<br>working<br>factories<br>submitting<br>returns. | Number of<br>working<br>factories<br>not sub-<br>mitting<br>returns. | Estimated<br>average<br>daily<br>number of<br>workers<br>employed |
|-----------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| (1)                                                             | (2)                                         | (3)                                                         | (4)                                                                  | (5)                                                               |
| ALL OTHER                                                       |                                             |                                                             |                                                                      |                                                                   |
| SECTION 85 (i) FACTORIES—cont.                                  |                                             |                                                             |                                                                      |                                                                   |
| 37. Electrical Machinery, Apparatus,<br>appliances and supplies |                                             |                                                             |                                                                      |                                                                   |
| 370. (h) General and jobbing engineering.                       | 14                                          | 10                                                          | 4                                                                    | 16                                                                |
| Total (37) ..                                                   | 14                                          | 10                                                          | 4                                                                    | 16                                                                |
| (38) Transport Equipments.                                      |                                             |                                                             |                                                                      |                                                                   |
| 384. (a) Repair Motor Vehicles .. ..                            | 89                                          | 77                                                          | 12                                                                   | 68                                                                |
| (b) Repair of Bicycles .. ..                                    | 1                                           | 1                                                           | ..                                                                   | ..                                                                |
| Total (38) ..                                                   | 90                                          | 78                                                          | 12                                                                   | 68                                                                |
| (39) Miscellaneous Industries.                                  |                                             |                                                             |                                                                      |                                                                   |
| 399 (1) Others .. ..                                            | 3                                           | 1                                                           | 2                                                                    | 15                                                                |
| Total (39) ..                                                   | 3                                           | 1                                                           | 2                                                                    | 15                                                                |
| (84) Personal Services.                                         |                                             |                                                             |                                                                      |                                                                   |
| 844 (b) Job dyeing, dry cleaning etc. ..                        | 43                                          | 33                                                          | 10                                                                   | 52                                                                |
| Total (84) ..                                                   | 43                                          | 33                                                          | 10                                                                   | 52                                                                |
| Total of Section 85 (1)—all other factories                     | 1,269                                       | 807                                                         | 462                                                                  | 3,593                                                             |
| Grand total of all other factories ..                           | 5,429                                       | 4,466                                                       | 963                                                                  | 19,012                                                            |

for the year ending 31st December 1960—cont.

| Total<br>number of<br>mandays<br>worked<br>during<br>the<br>year. | Total   | Average daily number of workers employed. |        |              |          |           |        |
|-------------------------------------------------------------------|---------|-------------------------------------------|--------|--------------|----------|-----------|--------|
|                                                                   |         | Adults.                                   |        | Adolescents. |          | Children. |        |
|                                                                   |         | Men.                                      | Women. | Males.       | Females. | Boys.     | Girls. |
| (6)                                                               | (7)     | (8)                                       | (9)    | (10)         | (11)     | (12)      | (13)   |
| 15,126                                                            | 51      | 51                                        | ..     | ..           | ..       | ..        | ..     |
| 15,126                                                            | 51      | 51                                        | ..     | ..           | ..       | ..        | ..     |
| 170,833                                                           | 527     | 526                                       | 1      | ..           | ..       | ..        | ..     |
| 2,416                                                             | 8       | 8                                         | ..     | ..           | ..       | ..        | ..     |
| 173,249                                                           | 535     | 534                                       | 1      | ..           | ..       | ..        | ..     |
| 1,224                                                             | 4       | 2                                         | 2      | ..           | ..       | ..        | ..     |
| 1,224                                                             | 4       | 2                                         | 2      | ..           | ..       | ..        | ..     |
| 58,231                                                            | 202     | 200                                       | 2      | ..           | ..       | ..        | ..     |
| 58,231                                                            | 202     | 200                                       | 2      | ..           | ..       | ..        | ..     |
| 1,548,127                                                         | 5,313   | 4,816                                     | 396    | 72           | 10       | 18        | 1      |
| 76,710,606                                                        | 264,178 | 220,911                                   | 40,913 | 790          | 715      | 563       | 286    |

## STATEMENT III.—Distribution of working

| Industry.                                            | Less than 10 workers. |       | 10 or more but less than 20 workers. |       | 20 or more but less than 50 workers. |       |
|------------------------------------------------------|-----------------------|-------|--------------------------------------|-------|--------------------------------------|-------|
|                                                      | A.                    | B.    | A.                                   | B.    | A.                                   | B.    |
| (1)                                                  | (2)                   | (3)   | (4)                                  | (5)   | (6)                                  | (7)   |
| <b>SECTION 2 (m) (i) FACTORIES.</b>                  |                       |       |                                      |       |                                      |       |
| <b>(01) Process allied to agriculture.</b>           |                       |       |                                      |       |                                      |       |
| 910 (a) Cotton ginning and baling ..                 | 25                    | 153   | 34                                   | 503   | 100                                  | 3,032 |
| (d) Others .. .. .                                   | 2                     | 19    | 1                                    | 11    | 2                                    | 72    |
| Total (01) ..                                        | 27                    | 177   | 35                                   | 514   | 102                                  | 3,104 |
| <b>(20) Food except beverages.</b>                   |                       |       |                                      |       |                                      |       |
| 902 Manufacture of dairy products ..                 | ..                    | ..    | ..                                   | ..    | 1                                    | 22    |
| 903 Canning and preservation of fruits ..            | ..                    | ..    | 1                                    | 12    | ..                                   | ..    |
| 905 (a) Flour mills .. .. .                          | 9                     | 56    | 1                                    | 12    | 5                                    | 183   |
| (b) Rice mills .. .. .                               | 201                   | 1,305 | 267                                  | 3,667 | 165                                  | 4,873 |
| (c) Dhall mills .. .. .                              | 15                    | 118   | 15                                   | 209   | 4                                    | 102   |
| 906 Manufacture of bakery products ..                | ..                    | ..    | 4                                    | 56    | 2                                    | 42    |
| 907 (a) Sugar .. .. .                                | ..                    | ..    | ..                                   | ..    | 1                                    | 20    |
| 908 Manufacture of sugar, confectionery, cocoa, etc. | ..                    | ..    | 1                                    | 19    | 4                                    | 134   |
| 909 (a) Manufacture of edible oils ..                | 67                    | 448   | 70                                   | 957   | 34                                   | 913   |
| (b) Hydrogenated oil industry ..                     | ..                    | ..    | ..                                   | ..    | 31                                   | 966   |
| (c) Tea factories .. .. .                            | 8                     | 68    | 21                                   | 297   | 2                                    | 56    |
| (d) Coffee curing works .. .. .                      | 2                     | 16    | 2                                    | 35    | 1                                    | 48    |
| (f) Starch .. .. .                                   | 1                     | 9     | 1                                    | 13    | 1                                    | 115   |
| (h) Salt refineries .. .. .                          | 1                     | 8     | 7                                    | 82    | 4                                    | 759   |
| (i) Others .. .. .                                   | 23                    | 181   | 68                                   | 1,115 | 27                                   | 759   |
| Total (20) ..                                        | 327                   | 2,209 | 458                                  | 6,474 | 281                                  | 8,233 |
| <b>(21) Beverages.</b>                               |                       |       |                                      |       |                                      |       |
| 914 (a) Soft drinks .. .. .                          | ..                    | ..    | 1                                    | 10    | ..                                   | ..    |
| (b) Carbonated water industry ..                     | 5                     | 32    | 8                                    | 111   | 5                                    | 137   |
| Total (21) ..                                        | 5                     | 32    | 9                                    | 121   | 5                                    | 137   |
| <b>(22) Tobacco.</b>                                 |                       |       |                                      |       |                                      |       |
| 920 (b) Cigar .. .. .                                | ..                    | ..    | ..                                   | ..    | 2                                    | 75    |
| (d) Snuff .. .. .                                    | ..                    | ..    | 1                                    | 19    | ..                                   | ..    |
| (f) Others .. .. .                                   | 2                     | 17    | 4                                    | 72    | 6                                    | 174   |
| Total (22) ..                                        | 2                     | 17    | 5                                    | 91    | 8                                    | 249   |
| <b>(23) Textiles.</b>                                |                       |       |                                      |       |                                      |       |
| 931 (a) Cotton mills .. .. .                         | 11                    | 77    | 23                                   | 341   | 25                                   | 711   |
| (c) Silk mills .. .. .                               | 18                    | 143   | 45                                   | 665   | 26                                   | 914   |
| (e) Lace mills .. .. .                               | ..                    | ..    | 1                                    | 17    | ..                                   | ..    |
| (f) Carpet weaving .. .. .                           | ..                    | ..    | 1                                    | 18    | ..                                   | ..    |
| 932 Knitting mills .. .. .                           | 25                    | 170   | 44                                   | 594   | 25                                   | 713   |
| 933 (c) Others .. .. .                               | 6                     | 46    | 5                                    | 72    | 1                                    | 25    |
| Total (23) ..                                        | 60                    | 436   | 119                                  | 1,707 | 77                                   | 2,363 |

## factories according to working strength.

| 50 or more but less than 100 workers. |       | 100 or more but less than 500 workers. |        | 500 or more but less than 1,000 workers. |        | 1000 or more but less than 5,000 workers. |        | 5000 or more workers. |        |
|---------------------------------------|-------|----------------------------------------|--------|------------------------------------------|--------|-------------------------------------------|--------|-----------------------|--------|
| A.                                    | B.    | A.                                     | B.     | A.                                       | B.     | A.                                        | B.     | A.                    | B.     |
| (8)                                   | (9)   | (10)                                   | (11)   | (12)                                     | (13)   | (14)                                      | (15)   | (16)                  | (17)   |
| 47                                    | 3,190 | 24                                     | 3,544  | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 47                                    | 3,190 | 24                                     | 3,544  | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 1                                     | 61    | 2                                      | 341    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 21                                    | 1,316 | 1                                      | 131    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 1                                     | 70    | 1                                      | 118    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | 2                                      | 695    | 3                                        | 2,153  | 1                                         | 2,101  | ..                    | ..     |
| 2                                     | 138   | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 3                                     | 219   | 1                                      | 411    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | 1                                      | 200    | 1                                        | 639    | ..                                        | ..     | ..                    | ..     |
| 41                                    | 2,952 | 9                                      | 1,799  | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 1                                     | 93    | 6                                      | 1,335  | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 4                                     | 278   | 1                                      | 119    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 4                                     | 284   | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 78                                    | 5,411 | 24                                     | 5,149  | 4                                        | 2,792  | 1                                         | 2,101  | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 3                                     | 194   | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 3                                     | 194   | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | 1                                      | 109    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 5                                     | 349   | 5                                      | 613    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 5                                     | 349   | 6                                      | 722    | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 14                                    | 1,044 | 70                                     | 18,708 | 29                                       | 20,234 | 25                                        | 37,547 | 3                     | 25,730 |
| 5                                     | 340   | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| ..                                    | ..    | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 4                                     | 247   | ..                                     | ..     | ..                                       | ..     | ..                                        | ..     | ..                    | ..     |
| 3                                     | 217   | 2                                      | 467    | 1                                        | 614    | ..                                        | ..     | ..                    | ..     |
| 26                                    | 1,848 | 72                                     | 19,175 | 30                                       | 20,848 | 25                                        | 37,547 | 3                     | 25,730 |

## STATEMENT III.—Distribution of working

| Industry.                                                           | Less than 10 workers. |     | 10 or more but less than 20 workers. |       | 20 or more but less than 50 workers. |       |
|---------------------------------------------------------------------|-----------------------|-----|--------------------------------------|-------|--------------------------------------|-------|
|                                                                     | A.                    | B.  | A.                                   | B.    | A.                                   | B.    |
|                                                                     | (2)                   | (3) | (4)                                  | (5)   | (6)                                  | (7)   |
| (1)                                                                 |                       |     |                                      |       |                                      |       |
| SECTION 2 (m) (i) FACTORIES—cont.                                   |                       |     |                                      |       |                                      |       |
| (24) Footwear and other wearing apparel, and made up textile goods. |                       |     |                                      |       |                                      |       |
| 241 Manufacture of boots and shoes, etc.,                           | ..                    | ..  | ..                                   | ..    | 1                                    | 40    |
| 243 (a) Clothing .. .. .                                            | 1                     | 9   | 3                                    | 39    | 4                                    | 147   |
| (b) Umbrellas .. .. .                                               | 1                     | 9   | 5                                    | 68    | 4                                    | 118   |
| Total (24) ..                                                       | 2                     | 18  | 8                                    | 107   | 9                                    | 305   |
| (25) Wood and cork (except furniture).                              |                       |     |                                      |       |                                      |       |
| 250 (a) Saw mills .. .. .                                           | 3                     | 24  | 10                                   | 137   | 3                                    | 95    |
| (c) Joinery and general woodworking.                                | ..                    | ..  | 2                                    | 36    | ..                                   | ..    |
| (d) Boxes and packing cases .. .. .                                 | ..                    | ..  | 1                                    | 10    | ..                                   | ..    |
| (e) Others .. .. .                                                  | ..                    | ..  | 1                                    | 16    | 3                                    | 99    |
| Total (25) ..                                                       | 3                     | 24  | 14                                   | 199   | 6                                    | 185   |
| (26) Furniture and fixtures.                                        |                       |     |                                      |       |                                      |       |
| 260 (a) Wooden .. .. .                                              | 5                     | 32  | 6                                    | 84    | 8                                    | 235   |
| Total (26) ..                                                       | 5                     | 32  | 6                                    | 84    | 8                                    | 235   |
| (27) Paper and paper products.                                      |                       |     |                                      |       |                                      |       |
| 271 (b) Paper .. .. .                                               | ..                    | ..  | 3                                    | 48    | 2                                    | 71    |
| (c) Paper board and straw boards..                                  | ..                    | ..  | 8                                    | 113   | ..                                   | ..    |
| (d) Others .. .. .                                                  | ..                    | ..  | 3                                    | 45    | 3                                    | 116   |
| Total (27) ..                                                       | ..                    | ..  | 14                                   | 206   | 5                                    | 187   |
| (28) Printing, publishing and allied industries.                    |                       |     |                                      |       |                                      |       |
| 280 (a) Letter presses, lithographic printing and book binding.     | 42                    | 298 | 167                                  | 2,233 | 86                                   | 2,628 |
| (b) Other printing including photography.                           | ..                    | ..  | 2                                    | 30    | 1                                    | 26    |
| Total (28) ..                                                       | 42                    | 298 | 169                                  | 2,263 | 87                                   | 2,654 |
| (29) Leather and leather products.                                  |                       |     |                                      |       |                                      |       |
| 291 Tanneries and leather finishing ..                              | 2                     | 11  | 5                                    | 72    | 17                                   | 497   |
| 292 Manufacture of leather products ..                              | 1                     | 9   | ..                                   | ..    | 4                                    | 148   |
| Total (29) ..                                                       | 3                     | 20  | 5                                    | 72    | 21                                   | 645   |
| (30) Rubber and rubber products.                                    |                       |     |                                      |       |                                      |       |
| 300 (a) Tyres .. .. .                                               | ..                    | ..  | 1                                    | 16    | 3                                    | 130   |
| (b) Rubber footwear .. .. .                                         | ..                    | ..  | ..                                   | ..    | 1                                    | 22    |
| (c) Others .. .. .                                                  | ..                    | ..  | 4                                    | 57    | 4                                    | 144   |
| Total (30) ..                                                       | ..                    | ..  | 5                                    | 72    | 8                                    | 296   |

A = Number of factories.

## factories according to working strength—cont.

| 50 or more but less than 100 workers. |       | 100 or more but less than 500 workers. |       | 500 or more but less than 1,000 workers. |      | 1,000 or more but less than 5,000 workers. |       | 5,000 or more workers. |      |
|---------------------------------------|-------|----------------------------------------|-------|------------------------------------------|------|--------------------------------------------|-------|------------------------|------|
| A.                                    | B.    | A.                                     | B.    | A.                                       | B.   | A.                                         | B.    | A.                     | B.   |
| (8)                                   | (9)   | (10)                                   | (11)  | (12)                                     | (13) | (14)                                       | (15)  | (16)                   | (17) |
| ..                                    | 2     | ..                                     | 117   | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 2                                     | 177   | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 1                                     | 56    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 3                                     | 230   | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 4                                     | 286   | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 5                                     | 356   | 2                                      | 520   | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 5                                     | 356   | 2                                      | 520   | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 22                                    | 1,463 | 18                                     | 4,215 | ..                                       | ..   | 1                                          | 2,438 | ..                     | ..   |
| 3                                     | 257   | 1                                      | 105   | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 25                                    | 1,720 | 19                                     | 4,320 | ..                                       | ..   | 1                                          | 2,438 | ..                     | ..   |
| 14                                    | 1,034 | 7                                      | 1,312 | 1                                        | 773  | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 14                                    | 1,034 | 7                                      | 1,312 | 1                                        | 773  | ..                                         | ..    | ..                     | ..   |
| 1                                     | 56    | ..                                     | ..    | 1                                        | 760  | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 2                                     | 193   | 3                                      | 643   | ..                                       | ..   | ..                                         | ..    | ..                     | ..   |
| 3                                     | 189   | 3                                      | 643   | 1                                        | 760  | ..                                         | ..    | ..                     | ..   |

B.—Average daily number of workers employed.

## STATEMENT III—Distribution of working

| Industry.                                    | Less than 10 workers. |     | 10 or more but less than 20 workers. |     | 20 or more but less than 50 workers. |     |
|----------------------------------------------|-----------------------|-----|--------------------------------------|-----|--------------------------------------|-----|
|                                              | A.                    | B.  | A.                                   | B.  | A.                                   | B.  |
| (1)                                          | (2)                   | (3) | (4)                                  | (5) | (6)                                  | (7) |
| SECTION 2 (m) (i) FACTORIES—cont.            |                       |     |                                      |     |                                      |     |
| (31) Chemical and chemical products.         |                       |     |                                      |     |                                      |     |
| 311 (a) Artificial manure .. ..              | 2                     | 13  | 5                                    | 81  | 3                                    | 99  |
| (b) Heavy chemicals .. ..                    | 1                     | 3   | 1                                    | 12  | 1                                    | 33  |
| (c) Plastic articles .. ..                   | ..                    | ..  | 2                                    | 28  | ..                                   | ..  |
| (f) Others .. ..                             | 1                     | 8   | ..                                   | ..  | 2                                    | 52  |
| 312. Vegetable, animal oils and fats ..      | 1                     | 6   | 6                                    | 89  | 8                                    | 261 |
| 319 (a) Fine and pharmaceutical chemicals.   | ..                    | ..  | 2                                    | 33  | 7                                    | 237 |
| (c) Matches .. ..                            | ..                    | ..  | 1                                    | 19  | 1                                    | 28  |
| (d) Paints, colours and varnishes, etc.      | ..                    | ..  | 4                                    | 59  | ..                                   | ..  |
| (e) Soaps .. ..                              | 1                     | 7   | 3                                    | 42  | 5                                    | 157 |
| (f) Others .. ..                             | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| Total (31) ..                                | 6                     | 37  | 24                                   | 363 | 27                                   | 867 |
| (32) Products of petroleum and coal.         |                       |     |                                      |     |                                      |     |
| 321 (a) Petroleum .. ..                      | 1                     | 5   | 1                                    | 18  | 1                                    | 32  |
| (b) Kerosene .. ..                           | 4                     | 27  | 1                                    | 11  | ..                                   | ..  |
| (d) Petroleum pumping, and storage ..        | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| Total (32) ..                                | 5                     | 32  | 2                                    | 29  | 1                                    | 32  |
| (33) Non-metallic mineral products, etc.     |                       |     |                                      |     |                                      |     |
| 331 (a) Bricks and tiles .. ..               | 1                     | 5   | 6                                    | 90  | 5                                    | 162 |
| (b) Others .. ..                             | 1                     | ..  | 1                                    | 16  | 2                                    | 69  |
| 332 Manufacture of glass and glass products. | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| 334 Manufacture of cement .. ..              | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| 339 (a) Stone dressing and crushing ..       | 4                     | 24  | 2                                    | 24  | ..                                   | ..  |
| (b) Asbestos cement products .. ..           | ..                    | ..  | 1                                    | 18  | ..                                   | ..  |
| (d) Others .. ..                             | ..                    | ..  | ..                                   | ..  | 5                                    | 143 |
| Total (33) ..                                | 6                     | 38  | 10                                   | 148 | 12                                   | 374 |
| (34) Basic metal industries.                 |                       |     |                                      |     |                                      |     |
| 341 Ferrous.—                                |                       |     |                                      |     |                                      |     |
| (b) Rolling into basic forms .. ..           | 1                     | 4   | 3                                    | 51  | 5                                    | 190 |
| (d) Rough castings .. ..                     | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| (e) Forgings .. ..                           | 1                     | 7   | ..                                   | ..  | 1                                    | 25  |
| (f) Others .. ..                             | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| 342. Non-ferrous.—                           |                       |     |                                      |     |                                      |     |
| (a) Smelting and refining of metals.         | ..                    | ..  | 1                                    | 16  | 2                                    | 77  |
| (b) Rolling into basic forms .. ..           | ..                    | ..  | 1                                    | 1   | 2                                    | 96  |
| (c) Tube making and wire drawing ..          | ..                    | ..  | 3                                    | 41  | ..                                   | ..  |
| (f) Others .. ..                             | ..                    | ..  | ..                                   | ..  | ..                                   | ..  |
| Total (34) ..                                | 2                     | 11  | 8                                    | 118 | 11                                   | 388 |

A.—Number of factories.

## factories according to working strength—cont.

| 50 or more but less than 100 workers. |       | 100 or more but less than 500 workers. |       | 500 or more but less than 1,000 workers. |       | 1,000 or more but less than 5,000 workers. |       | 5,000 or more workers. |      |
|---------------------------------------|-------|----------------------------------------|-------|------------------------------------------|-------|--------------------------------------------|-------|------------------------|------|
| A.                                    | B.    | A.                                     | B.    | A.                                       | B.    | A.                                         | B.    | A.                     | B.   |
| (8)                                   | (9)   | (10)                                   | (11)  | (12)                                     | (13)  | (14)                                       | (15)  | (16)                   | (17) |
| 2                                     | 159   | 1                                      | 364   | ..                                       | ..    | 1                                          | 1,444 | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | 1                                        | 915   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | 1                                      | 173   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 4                                     | 224   | 2                                      | 315   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 9                                     | 704   | 18                                     | 3,021 | ..                                       | ..    | 1                                          | 1,216 | ..                     | ..   |
| ..                                    | ..    | 1                                      | 404   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | 1                                      | 123   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 2                                     | 111   | 1                                      | 300   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 17                                    | 1,198 | 25                                     | 4,700 | 1                                        | 915   | 2                                          | 2,660 | ..                     | ..   |
| 1                                     | 96    | 2                                      | 243   | 1                                        | 555   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 1                                     | 96    | 2                                      | 243   | 1                                        | 555   | ..                                         | ..    | ..                     | ..   |
| 1                                     | 81    | 1                                      | 166   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | 1                                      | 178   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 3                                     | 222   | 4                                      | 729   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | 1                                      | 181   | 2                                        | 1,665 | 1                                          | 1,650 | ..                     | ..   |
| 1                                     | 72    | 4                                      | 656   | 1                                        | 818   | ..                                         | ..    | ..                     | ..   |
| 3                                     | 183   | 4                                      | 1,023 | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 8                                     | 558   | 15                                     | 2,933 | 3                                        | 2,483 | 1                                          | 1,650 | ..                     | ..   |
| 1                                     | 56    | 1                                      | 124   | 1                                        | 932   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | 1                                        | 532   | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 2                                     | 185   | 1                                      | 108   | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..   |
| 8                                     | 241   | 2                                      | 232   | 2                                        | 1,464 | ..                                         | ..    | ..                     | ..   |

B.—Average daily number of workers employed.

## STATEMENT III.—Distribution of working

| Industry.                                                            | Less than 10 workers. |     | 10 or more but less than 20 workers. |       | 20 or more but less than 50 workers. |       |
|----------------------------------------------------------------------|-----------------------|-----|--------------------------------------|-------|--------------------------------------|-------|
|                                                                      | A.                    | B.  | A.                                   | B.    | A.                                   | B.    |
| (1)                                                                  | (2)                   | (3) | (4)                                  | (5)   | (6)                                  | (7)   |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                             |                       |     |                                      |       |                                      |       |
| <b>(35) Metal products.</b>                                          |                       |     |                                      |       |                                      |       |
| 350. (a) Metal containers and steel trunks.                          | 9                     | 53  | 21                                   | 280   | 20                                   | 551   |
| (b) Cutlery, locks, etc.                                             | ..                    | ..  | 1                                    | 12    | 1                                    | 43    |
| (c) Bolts, nuts, nails, springs, etc.                                | 1                     | 6   | 2                                    | 25    | 3                                    | 72    |
| (d) Metal galvanising, tinning, plating, etc.                        | 6                     | 40  | 7                                    | 107   | 4                                    | 140   |
| (e) Type founding                                                    | 3                     | 21  | 5                                    | 69    | 5                                    | 179   |
| (f) Welding                                                          | ..                    | ..  | ..                                   | ..    | 1                                    | 40    |
| (g) Safes and vaults                                                 | 1                     | 7   | 3                                    | 38    | 1                                    | 47    |
| (h) Others                                                           | 2                     | 11  | 15                                   | 209   | 11                                   | 302   |
| Total (35)                                                           | 22                    | 138 | 54                                   | 740   | 46                                   | 1,374 |
| <b>(36) Machinery.</b>                                               |                       |     |                                      |       |                                      |       |
| 360. (c) Agricultural implements                                     | 2                     | 15  | 7                                    | 105   | 7                                    | 223   |
| (d) Manufacture of tools, wood-working machinery, etc.               | ..                    | ..  | 3                                    | 48    | 2                                    | 57    |
| (e) Textile machinery and accessories                                | 1                     | 9   | 3                                    | 42    | 6                                    | 181   |
| (f) General and jobbing engineering.                                 | 31                    | 222 | 69                                   | 927   | 35                                   | 1,121 |
| (g) Others                                                           | ..                    | ..  | 3                                    | 41    | 6                                    | 232   |
| Total (36)                                                           | 34                    | 246 | 85                                   | 1,163 | 56                                   | 1,814 |
| <b>(37) Electrical machinery apparatus, appliances and supplies.</b> |                       |     |                                      |       |                                      |       |
| 370. (a) Electrical machinery                                        | ..                    | ..  | ..                                   | ..    | ..                                   | ..    |
| (d) Electric fans, etc.                                              | 1                     | 7   | ..                                   | ..    | ..                                   | ..    |
| (e) Storage batteries                                                | 1                     | 8   | ..                                   | ..    | 1                                    | 21    |
| (f) Radio and phonographs                                            | ..                    | ..  | ..                                   | ..    | 3                                    | 119   |
| (g) Insulated wires and cables                                       | ..                    | ..  | ..                                   | ..    | 1                                    | 39    |
| (h) General and jobbing engineering.                                 | 1                     | 8   | 7                                    | 102   | 4                                    | 117   |
| (i) Others                                                           | 2                     | 16  | 4                                    | 61    | 9                                    | 271   |
| Total (37)                                                           | 5                     | 39  | 11                                   | 163   | 18                                   | 567   |
| <b>(38) Transport equipments.</b>                                    |                       |     |                                      |       |                                      |       |
| 381. (a) Ship building and repairing                                 | ..                    | ..  | ..                                   | ..    | ..                                   | ..    |
| (b) Marine Engine building and repairing.                            | ..                    | ..  | ..                                   | ..    | 1                                    | 43    |
| 382. (a) Railway workshops                                           | ..                    | ..  | ..                                   | ..    | ..                                   | ..    |
| 384. (a) Motor vehicles                                              | ..                    | ..  | 68                                   | 1,007 | 59                                   | 2,067 |
| (b) Bicycles                                                         | 26                    | 178 | ..                                   | ..    | 3                                    | 91    |
| 385. Manufacture of bicycles                                         | ..                    | ..  | ..                                   | ..    | ..                                   | ..    |
| 386. (b) Repair of aeroplane                                         | ..                    | ..  | 1                                    | 13    | ..                                   | ..    |
| 389. (a) Coach building                                              | ..                    | ..  | ..                                   | ..    | ..                                   | ..    |
| (b) Others                                                           | ..                    | ..  | 2                                    | 28    | 1                                    | 36    |
| Total (38)                                                           | 26                    | 178 | 71                                   | 1,048 | 64                                   | 2,227 |

A.—Number of factories.

## factories according to working strength—cont.

| 50 or more but less than 100 workers. |       | 100 or more but less than 500 workers. |       | 500 or more but less than 1,000 workers. |       | 1,000 or more but less than 5,000 workers. |       | 5,000 or more workers. |        |
|---------------------------------------|-------|----------------------------------------|-------|------------------------------------------|-------|--------------------------------------------|-------|------------------------|--------|
| A.                                    | B.    | A.                                     | B.    | A.                                       | B.    | A.                                         | B.    | A.                     | B.     |
| (8)                                   | (9)   | (10)                                   | (11)  | (12)                                     | (13)  | (14)                                       | (15)  | (16)                   | (17)   |
| 6                                     | 403   | 3                                      | 970   | 1                                        | 694   | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | ..                                     | 2     | 271                                      | ..    | ..                                         | ..    | ..                     | ..     |
| 3                                     | 174   | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 4                                     | 270   | 1                                      | 134   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 2                                      | 519   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 4                                     | 271   | 2                                      | 125   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 17                                    | 1,127 | 10                                     | 2,119 | 1                                        | 634   | ..                                         | ..    | ..                     | ..     |
| 9                                     | 654   | 5                                      | 1,048 | ..                                       | ..    | 1                                          | 1,135 | ..                     | ..     |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 2                                     | 169   | 4                                      | 617   | ..                                       | ..    | 1                                          | 3,443 | ..                     | ..     |
| 26                                    | 1,653 | 16                                     | 2,833 | 1                                        | 739   | 2                                          | 2,391 | ..                     | ..     |
| ..                                    | ..    | 2                                      | 344   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 37                                    | 2,476 | 27                                     | 4,842 | 1                                        | 739   | 4                                          | 6,969 | ..                     | ..     |
| 1                                     | 79    | 2                                      | 448   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 2                                     | 136   | 1                                      | 138   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 3                                      | 437   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 1                                     | 89    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 1                                     | 75    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 2                                     | 132   | 4                                      | 944   | 1                                        | 834   | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 2                                      | 887   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 7                                     | 511   | 12                                     | 2,854 | 1                                        | 834   | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 1                                      | 151   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 1                                      | 101   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 1                                      | 113   | 1                                        | 595   | 1                                          | 2,402 | 2                      | 13,335 |
| 23                                    | 1,684 | 20                                     | 3,814 | 5                                        | 3,877 | 3                                          | 4,794 | ..                     | ..     |
| 1                                     | 78    | ..                                     | ..    | ..                                       | ..    | 1                                          | 1,718 | ..                     | ..     |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 1                                     | 63    | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 1                                      | 380   | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| ..                                    | ..    | 3                                      | 524   | 1                                        | 920   | ..                                         | ..    | ..                     | ..     |
| 3                                     | 237   | ..                                     | ..    | ..                                       | ..    | ..                                         | ..    | ..                     | ..     |
| 28                                    | 2,062 | 27                                     | 5,083 | 7                                        | 5,392 | 5                                          | 8,914 | 2                      | 13,335 |

B.—Average daily number of workers employed.

STATEMENT III.—*Distribution of working*

| Industry.                                                                | Less than<br>10<br>workers. |       | 10 or more<br>but less<br>than 20<br>workers. |        | 20 or more<br>but less<br>than 50<br>workers. |        |
|--------------------------------------------------------------------------|-----------------------------|-------|-----------------------------------------------|--------|-----------------------------------------------|--------|
|                                                                          | A.                          | B.    | A.                                            | B.     | A.                                            | B.     |
| (1)                                                                      | (2)                         | (3)   | (4)                                           | (5)    | (6)                                           | (7)    |
| SECTION 2 (m) (i) FACTORIES— <i>cont.</i>                                |                             |       |                                               |        |                                               |        |
| (39) <i>Miscellaneous industries.</i>                                    |                             |       |                                               |        |                                               |        |
| 391. Manufacture of professional scientific and controlling instruments. | ..                          | ..    | 2                                             | 25     | ..                                            | ..     |
| 392. (a) Photographic and optical goods.                                 | ..                          | ..    | 2                                             | 26     | ..                                            | ..     |
| 394. Repair of watches and clocks                                        | ..                          | ..    | ..                                            | ..     | ..                                            | ..     |
| 395. (a) Jewellery .. .. .                                               | 3                           | 14    | 3                                             | 39     | 2                                             | 54     |
| 399. (b) Pen and pencil making ..                                        | ..                          | ..    | 1                                             | 13     | ..                                            | ..     |
| (c) Button making .. .. .                                                | ..                          | ..    | ..                                            | ..     | 2                                             | 55     |
| (f) Manufacture of ice .. .. .                                           | ..                          | ..    | 1                                             | 11     | 1                                             | 30     |
| (h) Plastic articles .. .. .                                             | ..                          | ..    | 1                                             | 14     | 2                                             | 57     |
| (j) Signs and advertising display ..                                     | ..                          | ..    | ..                                            | ..     | 1                                             | 31     |
| (k) Wrapping, packing, filling, etc., of articles.                       | 1                           | 7     | ..                                            | ..     | 2                                             | 73     |
| (l) Others .. .. .                                                       | 4                           | 28    | 12                                            | 178    | 25                                            | 727    |
| Total (39) ..                                                            | 8                           | 49    | 22                                            | 306    | 35                                            | 1,027  |
| (51) <i>Electricity gas and steam.</i>                                   |                             |       |                                               |        |                                               |        |
| 511. Electric light and power .. ..                                      | 1                           | 9     | 4                                             | 56     | 4                                             | 159    |
| 512. Gas manufacture and distribution ..                                 | ..                          | ..    | 1                                             | 14     | 1                                             | 35     |
| Total (51) ..                                                            | 1                           | 9     | 5                                             | 70     | 5                                             | 194    |
| (52) <i>Water and sanitary services.</i>                                 |                             |       |                                               |        |                                               |        |
| 521. Water-supply stations .. ..                                         | ..                          | ..    | 3                                             | 36     | ..                                            | ..     |
| 522. Sanitary services (pumping and sewage).                             | 3                           | 26    | 8                                             | 110    | 5                                             | 127    |
| Total (52) ..                                                            | 3                           | 26    | 11                                            | 146    | 5                                             | 127    |
| (83) <i>Recreation services.</i>                                         |                             |       |                                               |        |                                               |        |
| 831. Cinema studios .. .. .                                              | 1                           | 8     | 1                                             | 13     | 3                                             | 114    |
| Total (83) ..                                                            | 1                           | 8     | 1                                             | 13     | 3                                             | 114    |
| (84) <i>Personal services.</i>                                           |                             |       |                                               |        |                                               |        |
| 844. (a) Laundries and laundry services.                                 | ..                          | ..    | 2                                             | 29     | 2                                             | 59     |
| (b) Job-dyeing and dry cleaning, etc.                                    | 2                           | 17    | 5                                             | 60     | 1                                             | 27     |
| Total (84) ..                                                            | 2                           | 17    | 7                                             | 89     | 3                                             | 86     |
| Grand total of Section 2 (m) (i) Factories.                              | 597                         | 4,091 | 1,158                                         | 16,306 | 903                                           | 27,784 |
| A.—Number of factories.                                                  |                             |       |                                               |        |                                               |        |

*factories according to working strength—cont.*

| 50 or more<br>but less<br>than 100<br>workers. |        | 100 or more<br>but less<br>than 500<br>workers. |        | 500 or more<br>but less<br>than 1,000<br>workers. |        | 1000 or more<br>but less<br>than 5,000<br>workers. |        | 5,000 or more<br>workers. |        |
|------------------------------------------------|--------|-------------------------------------------------|--------|---------------------------------------------------|--------|----------------------------------------------------|--------|---------------------------|--------|
| A.                                             | B.     | A.                                              | B.     | A.                                                | B.     | A.                                                 | B.     | A.                        | B.     |
| (8)                                            | (9)    | (10)                                            | (11)   | (12)                                              | (13)   | (14)                                               | (15)   | (16)                      | (17)   |
| 1                                              | 62     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | 1                                               | 150    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | 1                                               | 245    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 4                                              | 242    | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 2                                              | 157    | 2                                               | 357    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 1                                              | 63     | 1                                               | 129    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 1                                              | 76     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 5                                              | 386    | 7                                               | 1,411  | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 14                                             | 986    | 12                                              | 2,292  | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 8                                              | 528    | 1                                               | 378    | 1                                                 | 943    | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | 1                                               | 208    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 8                                              | 528    | 2                                               | 586    | 1                                                 | 943    | ..                                                 | ..     | ..                        | ..     |
| 1                                              | 54     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| ..                                             | ..     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 1                                              | 54     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 5                                              | 348    | 5                                               | 986    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 5                                              | 348    | 5                                               | 986    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 1                                              | 82     | ..                                              | ..     | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 1                                              | 61     | 1                                               | 149    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 2                                              | 143    | 1                                               | 149    | ..                                                | ..     | ..                                                 | ..     | ..                        | ..     |
| 360                                            | 25,022 | 297                                             | 62,404 | 54                                                | 39,192 | 39                                                 | 62,279 | 5                         | 39,065 |

B.—Average daily number of workers employed.

## STATEMENT III.—Distribution of working

| Industry.                                                        | Less than 10 workers. |     | 10 or more but less than 20 workers. |     | 20 or more but less than 50 workers. |     |
|------------------------------------------------------------------|-----------------------|-----|--------------------------------------|-----|--------------------------------------|-----|
|                                                                  | A.                    | B.  | A.                                   | B.  | A.                                   | B.  |
| (1)                                                              | (2)                   | (3) | (4)                                  | (5) | (6)                                  | (7) |
| SECTION 2 (m) (ii) FACTORIES.—cont.                              |                       |     |                                      |     |                                      |     |
| (20) Food except beverages.                                      |                       |     |                                      |     |                                      |     |
| 205. (b) Rice mills .. .. .                                      | ..                    | ..  | ..                                   | ..  | 1                                    | 24  |
| (c) Dhall mills .. .. .                                          | ..                    | ..  | 2                                    | 31  | 1                                    | 27  |
| 206. Manufacture of bakery products .. .. .                      | ..                    | ..  | 1                                    | 19  | ..                                   | ..  |
| 209. (a) Manufacture of edible oils .. .. .                      | ..                    | ..  | ..                                   | ..  | 2                                    | 47  |
| (c) Cashewnut industry .. .. .                                   | 1                     | 20  | ..                                   | ..  | ..                                   | ..  |
| (d) Others .. .. .                                               | ..                    | ..  | 4                                    | 45  | 2                                    | 60  |
| Total (20) .. .. .                                               | 1                     | 20  | 7                                    | 95  | 6                                    | 158 |
| (21) Beverages.                                                  |                       |     |                                      |     |                                      |     |
| 214. (a) Soft Drinks .. .. .                                     | ..                    | ..  | 1                                    | 20  | ..                                   | ..  |
| (b) Carbonated water industry .. .. .                            | ..                    | ..  | ..                                   | ..  | 3                                    | 76  |
| Total (21) .. .. .                                               | ..                    | ..  | 1                                    | 20  | 3                                    | 76  |
| (22) Tobacco.                                                    |                       |     |                                      |     |                                      |     |
| 220. (b) Cigar .. .. .                                           | 1                     | 8   | 1                                    | 10  | 2                                    | 55  |
| (d) Snuff .. .. .                                                | ..                    | ..  | 5                                    | 75  | 3                                    | 106 |
| (f) Others .. .. .                                               | ..                    | ..  | ..                                   | ..  | 4                                    | 149 |
| Total (22) .. .. .                                               | 1                     | 8   | 6                                    | 85  | 9                                    | 310 |
| (23) Textiles.                                                   |                       |     |                                      |     |                                      |     |
| 231. (a) Cotton mills .. .. .                                    | ..                    | ..  | 1                                    | 18  | 3                                    | 81  |
| (c) Silk Mills .. .. .                                           | ..                    | ..  | 1                                    | 11  | ..                                   | ..  |
| (d) Woollen mills .. .. .                                        | ..                    | ..  | 1                                    | 11  | ..                                   | ..  |
| (f) Carpet weaving .. .. .                                       | ..                    | ..  | ..                                   | ..  | 2                                    | 56  |
| 239. (c) Others .. .. .                                          | ..                    | ..  | 2                                    | 34  | 1                                    | 37  |
| Total (23) .. .. .                                               | ..                    | ..  | 5                                    | 74  | 6                                    | 174 |
| (24) Footwear, other wearing apparels and made up textile goods. |                       |     |                                      |     |                                      |     |
| 243. (a) Clothing .. .. .                                        | ..                    | ..  | 3                                    | 43  | 2                                    | 69  |
| (c) Others .. .. .                                               | ..                    | ..  | 2                                    | 31  | 2                                    | 65  |
| 244. Manufacture of made up textile goods .. .. .                | ..                    | ..  | ..                                   | ..  | 1                                    | 27  |
| Total (24) .. .. .                                               | ..                    | ..  | 5                                    | 74  | 5                                    | 161 |
| (25) Wood and cork except furniture.                             |                       |     |                                      |     |                                      |     |
| 250. (c) Others .. .. .                                          | ..                    | ..  | 1                                    | 15  | 1                                    | 43  |
| Total (25) .. .. .                                               | ..                    | ..  | 1                                    | 15  | 1                                    | 43  |

A. = Number of factories.

## actories according to working strength—cont.

| 50 or more but less than 100 workers. |     | 100 or more but less than 500 workers. |      | 500 or more but less than 1,000 workers. |      | 1,000 or more but less than 5,000 workers. |      | 5,000 or more workers. |      |
|---------------------------------------|-----|----------------------------------------|------|------------------------------------------|------|--------------------------------------------|------|------------------------|------|
| A.                                    | B.  | A.                                     | B.   | A.                                       | B.   | A.                                         | B.   | A.                     | B.   |
| (8)                                   | (9) | (10)                                   | (11) | (12)                                     | (13) | (14)                                       | (15) | (16)                   | (17) |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | 2                                          | 30   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | 2                                          | 30   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 2                                     | 150 | 1                                      | 179  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 1                                     | 66  | 1                                      | 101  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 2                                     | 121 | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 5                                     | 337 | 2                                      | 280  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | 1                                      | 465  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | 1                                      | 465  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | 1                                      | 111  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | 1                                      | 111  | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..  | ..                                     | ..   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |

B. = Average daily number of workers employed.

## STATEMENT III.—Distribution of working

| Industry.                                                                | Less than 10 workers. |     | 10 or more but less than 20 workers. |     | 20 or more but less than 50 workers. |       |
|--------------------------------------------------------------------------|-----------------------|-----|--------------------------------------|-----|--------------------------------------|-------|
|                                                                          | A.                    | B.  | A.                                   | B.  | A.                                   | B.    |
|                                                                          | (2)                   | (3) | (4)                                  | (5) | (6)                                  | (7)   |
| (1)                                                                      |                       |     |                                      |     |                                      |       |
| SECTION 2 (m) (ii) FACTORIES—cont.                                       |                       |     |                                      |     |                                      |       |
| (26) Furniture and fixtures.                                             |                       |     |                                      |     |                                      |       |
| 260. (a) Wooden .. .. .                                                  | ..                    | ..  | ..                                   | ..  | 2                                    | 69    |
| Total (26) .. .. .                                                       | ..                    | ..  | ..                                   | ..  | 2                                    | 69    |
| (27) Paper and paper products.                                           |                       |     |                                      |     |                                      |       |
| 271. (c) Paper boards and straw boards. .. .. .                          | ..                    | ..  | ..                                   | ..  | 2                                    | 57    |
| (d) Others .. .. .                                                       | ..                    | ..  | 1                                    | 12  | 1                                    | 49    |
| Total (27) .. .. .                                                       | ..                    | ..  | 1                                    | 12  | 3                                    | 106   |
| (28) Printing, publishing and allied Industries.                         |                       |     |                                      |     |                                      |       |
| 280. (a) Letter Presses lithographic, printing and Book Binding. .. .. . | ..                    | ..  | 7                                    | 91  | 6                                    | 161   |
| Total (28) .. .. .                                                       | ..                    | ..  | 7                                    | 91  | 6                                    | 161   |
| (29) Leather and leather products.                                       |                       |     |                                      |     |                                      |       |
| 291. Tanneries and leather finishings .. .. .                            | 9                     | 66  | 33                                   | 480 | 68                                   | 2,056 |
| 292. Manufacture of leather products .. .. .                             | ..                    | ..  | ..                                   | ..  | 1                                    | 22    |
| Total (29) .. .. .                                                       | 9                     | 66  | 33                                   | 480 | 69                                   | 2,078 |
| (30) Rubber and rubber products.                                         |                       |     |                                      |     |                                      |       |
| 300. (a) Others .. .. .                                                  | ..                    | ..  | 1                                    | 12  | ..                                   | ..    |
| Total (30) .. .. .                                                       | ..                    | ..  | 1                                    | 12  | ..                                   | ..    |
| (31) Chemicals and chemical products.                                    |                       |     |                                      |     |                                      |       |
| 311. (a) Artificial manures .. .. .                                      | ..                    | ..  | 1                                    | 12  | 2                                    | 71    |
| 319. (a) Fine and Pharmaceutical chemicals. .. .. .                      | ..                    | ..  | 1                                    | 19  | ..                                   | ..    |
| (c) Matches .. .. .                                                      | 1                     | 9   | 9                                    | 158 | 30                                   | 872   |
| (e) Soaps .. .. .                                                        | 1                     | 9   | 3                                    | 49  | 2                                    | 65    |
| (f) Others .. .. .                                                       | ..                    | ..  | 1                                    | 16  | 2                                    | 86    |
| Total (31) .. .. .                                                       | 2                     | 18  | 15                                   | 254 | 36                                   | 1,094 |
| (33) Non-metallic mineral products                                       |                       |     |                                      |     |                                      |       |
| 331 (a) Bricks and tiles .. .. .                                         | ..                    | ..  | 1                                    | 16  | ..                                   | ..    |
| Total (33) .. .. .                                                       | ..                    | ..  | 1                                    | 16  | ..                                   | ..    |
| (34) Basic metal industries.                                             |                       |     |                                      |     |                                      |       |
| 343. (f) Rolling into basic form .. .. .                                 | ..                    | ..  | 1                                    | 19  | ..                                   | ..    |
| Total (34) .. .. .                                                       | ..                    | ..  | 1                                    | 19  | ..                                   | ..    |

A. = Number of factories.

## factories according to working strength—cont.

| 50 or more but less than 100 workers. |       | 100 or more but less than 500 workers. |       | 500 or more but less than 1,000 workers. |      | 1,000 or more but less than 5,000 workers. |      | 5,000 or more workers. |      |
|---------------------------------------|-------|----------------------------------------|-------|------------------------------------------|------|--------------------------------------------|------|------------------------|------|
| A.                                    | B.    | A.                                     | B.    | A.                                       | B.   | A.                                         | B.   | A.                     | B.   |
| (8)                                   | (9)   | (10)                                   | (11)  | (12)                                     | (13) | (14)                                       | (15) | (16)                   | (17) |
| 2                                     | 35    | 1                                      | 109   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 2                                     | 135   | 1                                      | 109   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 16                                    | 1,014 | 1                                      | 121   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 16                                    | 1,014 | 1                                      | 121   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 11                                    | 718   | 9                                      | 1,483 | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 1                                     | 66    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 6                                     | 362   | 3                                      | 576   | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| 17                                    | 1,146 | 12                                     | 2,089 | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |
| ..                                    | ..    | ..                                     | ..    | ..                                       | ..   | ..                                         | ..   | ..                     | ..   |

B. = Average daily number of workers employed.

*factories according to working strength—cont.*

[illegible]

**B<sub>1</sub>—Average daily workers employed.**

STATEMENT III.—*Distribution of working*

| Industry.                                                        | Less than<br>10<br>workers. |       | 10 or more<br>but less<br>than 20<br>workers. |     | 20 or more<br>but less<br>than 50<br>workers. |     |
|------------------------------------------------------------------|-----------------------------|-------|-----------------------------------------------|-----|-----------------------------------------------|-----|
|                                                                  | A.                          | B.    | A.                                            | B.  | A.                                            | B.  |
|                                                                  | (2)                         | (3)   | (4)                                           | (5) | (6)                                           | (7) |
| <b>SECTION 85 (i) FACTORIES—cont.</b>                            |                             |       |                                               |     |                                               |     |
| <b>(21) Beverages.</b>                                           |                             |       |                                               |     |                                               |     |
| 214. (b) Carbonated water Industry ..                            | 13                          | 85    | 3                                             | 35  | ..                                            | ..  |
| Total (21) ..                                                    | 13                          | 85    | 3                                             | 35  | ..                                            | ..  |
| <b>(22) Tobacco.</b>                                             |                             |       |                                               |     |                                               |     |
| 220. (b) Cigar .. .. .                                           | 2                           | 11    | ..                                            | ..  | ..                                            | ..  |
| Total (22) ..                                                    | 2                           | 11    | ..                                            | ..  | ..                                            | ..  |
| <b>(23) Textiles.</b>                                            |                             |       |                                               |     |                                               |     |
| 231. (a) Cotton Mills .. .. .                                    | 17                          | 91    | 4                                             | 57  | ..                                            | ..  |
| 232. Knitting Mills .. .. .                                      | 13                          | 64    | 1                                             | 10  | ..                                            | ..  |
| 239. (c) Others .. .. .                                          | 7                           | 42    | 4                                             | 47  | ..                                            | ..  |
| Total (23) ..                                                    | 37                          | 197   | 9                                             | 114 | ..                                            | ..  |
| <b>(25) Wood and Cork except Furniture.</b>                      |                             |       |                                               |     |                                               |     |
| 250. (a) Saw Mills .. .. .                                       | 15                          | 94    | ..                                            | ..  | ..                                            | ..  |
| Total (25) ..                                                    | 15                          | 94    | ..                                            | ..  | ..                                            | ..  |
| <b>(26) Furniture and Fixtures.</b>                              |                             |       |                                               |     |                                               |     |
| 260. (a) Wooden .. .. .                                          | 1                           | 6     | ..                                            | ..  | ..                                            | ..  |
| Total (26) ..                                                    | 1                           | 6     | ..                                            | ..  | ..                                            | ..  |
| <b>28) Printing, Publishing and allied Industries.</b>           |                             |       |                                               |     |                                               |     |
| 280. (a) Letter presses, lithographic printing and book binding. | 181                         | 1,158 | 28                                            | 343 | 2                                             | 42  |
| Total (28) ..                                                    | 181                         | 1,158 | 28                                            | 343 | 2                                             | 42  |
| <b>(29) Leather and Leather products.</b>                        |                             |       |                                               |     |                                               |     |
| 291. Tanneries and leather finishings ..                         | 6                           | 35    | 4                                             | 53  | ..                                            | ..  |
| Total (29) ..                                                    | 6                           | 35    | 4                                             | 53  | ..                                            | ..  |
| <b>(30) Rubber and Rubber products.</b>                          |                             |       |                                               |     |                                               |     |
| 300. (a) Tyres .. .. .                                           | 3                           | 14    | ..                                            | ..  | ..                                            | ..  |
| (c) Others .. .. .                                               | 2                           | 9     | ..                                            | ..  | ..                                            | ..  |
| Total (30) ..                                                    | 5                           | 23    | ..                                            | ..  | ..                                            | ..  |
| <b>(31) Chemical and Chemical products.</b>                      |                             |       |                                               |     |                                               |     |
| 319. (c) Matches .. .. .                                         | 8                           | 83    | 7                                             | 99  | ..                                            | ..  |
| Total (31) ..                                                    | 8                           | 83    | 7                                             | 99  | ..                                            | ..  |

*Factories according to working strength—cont.*

[illegible]

**Industry.**

**A<sub>1</sub>.—Number of factories.**

**B.—Average daily number of workers employed.**

## STATEMENT IV.—Distribution of working factories

according to number of days worked.

| Industry.                                                      | 60 days or less. |     | More than 60 days but not more than 180 days. |       |
|----------------------------------------------------------------|------------------|-----|-----------------------------------------------|-------|
|                                                                | A.               | B.  | A.                                            | B.    |
| (1)                                                            | (2)              | (3) | (4)                                           | (5)   |
| <b>SECTION 2 (m) (i) FACTORIES.</b>                            |                  |     |                                               |       |
| <b>(01) Processes allied to agriculture.</b>                   |                  |     |                                               |       |
| 010. (a) Cotton Ginning and baling ..                          | 7                | 137 | 28                                            | 1,550 |
| (d) Others .. .. .                                             | ..               | ..  | ..                                            | ..    |
| Total (01) ..                                                  | 7                | 137 | 28                                            | 1,550 |
| <b>(20) Food except beverages.</b>                             |                  |     |                                               |       |
| 202. Manufacture of Dairy products ..                          | ..               | ..  | ..                                            | ..    |
| 203. Canning and preservation of fruits ..                     | ..               | ..  | ..                                            | ..    |
| 205. (a) Flour mills .. .. .                                   | ..               | ..  | ..                                            | ..    |
| (b) Rice mills .. .. .                                         | 11               | 237 | 34                                            | 517   |
| (c) Dhall mills .. .. .                                        | 1                | 8   | ..                                            | ..    |
| 206. Manufacture of bakery products ..                         | ..               | ..  | ..                                            | ..    |
| 207. (a) Sugar Mills .. .. .                                   | 1                | 20  | 1                                             | 722   |
| 208. Manufacture of sugar confectionery, cocoas, chocolate. .. | ..               | ..  | ..                                            | ..    |
| 209. (a) Manufacture of Edible oils ..                         | 3                | 46  | 8                                             | 100   |
| (b) Hydrogenated oil Industry ..                               | ..               | ..  | ..                                            | ..    |
| (c) Tea factories .. .. .                                      | 1                | 24  | ..                                            | ..    |
| (d) Coffee curing works .. .. .                                | ..               | ..  | 1                                             | 8     |
| (f) Starch mills .. .. .                                       | ..               | ..  | 2                                             | 57    |
| (h) Salt refineries .. .. .                                    | 2                | 26  | ..                                            | ..    |
| (i) Others .. .. .                                             | 28               | 485 | 42                                            | 676   |
| Total (20) ..                                                  | 47               | 846 | 88                                            | 2,080 |
| <b>(21) Beverages.</b>                                         |                  |     |                                               |       |
| 214 (a) Soft drinks .. .. .                                    | ..               | ..  | ..                                            | ..    |
| 214. (b) Carbonated water industries ..                        | ..               | ..  | ..                                            | ..    |
| Total (21) ..                                                  | ..               | ..  | ..                                            | ..    |
| <b>(22) Tobacco.</b>                                           |                  |     |                                               |       |
| 220. (b) Cigar .. .. .                                         | ..               | ..  | ..                                            | ..    |
| (d) Snuff .. .. .                                              | ..               | ..  | ..                                            | ..    |
| (f) Others .. .. .                                             | ..               | ..  | ..                                            | ..    |
| Total (22) ..                                                  | ..               | ..  | ..                                            | ..    |
| <b>(23) Textiles.</b>                                          |                  |     |                                               |       |
| 231. (a) Cotton mills .. .. .                                  | ..               | ..  | 4                                             | 114   |
| (c) Silk mills .. .. .                                         | 5                | 55  | 3                                             | 34    |
| (e) Lace mills .. .. .                                         | ..               | ..  | ..                                            | ..    |
| (f) Carpet weaving .. .. .                                     | ..               | ..  | ..                                            | ..    |
| 232. Knitting mills .. .. .                                    | 1                | 2   | 2                                             | 17    |
| 233. (c) Others .. .. .                                        | ..               | ..  | ..                                            | ..    |
| Total (23) ..                                                  | 6                | 57  | 9                                             | 165   |

A.—Number of factories.

| More than 120 days but not more than 180 days. |       | More than 180 days but not more than 240 days. |       | More than 240 days but not more than 300 days. |       | More than 300 days. |          |
|------------------------------------------------|-------|------------------------------------------------|-------|------------------------------------------------|-------|---------------------|----------|
| A.                                             | B.    | A.                                             | B.    | A.                                             | B.    | A.                  | B.       |
| (6)                                            | (7)   | (8)                                            | (9)   | (10)                                           | (11)  | (12)                | (13)     |
| 50                                             | 1,945 | 48                                             | 2,457 | 35                                             | 1,236 | 62                  | 3,102    |
| ..                                             | ..    | ..                                             | ..    | 2                                              | 53    | 3                   | 49       |
| 50                                             | 1,945 | 48                                             | 2,457 | 37                                             | 1,289 | 65                  | 3,151    |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | ..                  | ..       |
| ..                                             | ..    | ..                                             | ..    | 1                                              | 12    | 1                   | 22       |
| ..                                             | ..    | 2                                              | 83    | 7                                              | 74    | 9                   | 496      |
| 53                                             | 868   | 83                                             | 1,423 | 164                                            | 3,079 | 310                 | 5,158    |
| 3                                              | 52    | 3                                              | 31    | 18                                             | 216   | 11                  | 310      |
| ..                                             | ..    | ..                                             | ..    | 1                                              | 13    | 5                   | 85       |
| ..                                             | ..    | ..                                             | ..    | 1                                              | 406   | 4                   | 3,821    |
| ..                                             | ..    | 1                                              | 19    | 1                                              | 62    | 5                   | 210      |
| 15                                             | 636   | 24                                             | 271   | 58                                             | 856   | 67                  | 939      |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | 2                   | 839      |
| ..                                             | ..    | 3                                              | 74    | 9                                              | 977   | 97                  | 5,007    |
| 2                                              | 127   | ..                                             | ..    | 4                                              | 423   | 6                   | 977      |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | 1                   | 13       |
| 2                                              | 41    | 5                                              | 93    | 4                                              | 177   | 4                   | 265      |
| 19                                             | 296   | 9                                              | 295   | 13                                             | 419   | 11                  | 168      |
| 94                                             | 2,020 | 130                                            | 2,399 | 281                                            | 6,714 | 533                 | 18,310   |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | ..                  | ..       |
| ..                                             | ..    | ..                                             | ..    | 1                                              | 60    | 1                   | 10       |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | 20                  | 414      |
| ..                                             | ..    | ..                                             | ..    | 1                                              | 60    | 21                  | 424      |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | ..                  | ..       |
| ..                                             | ..    | ..                                             | ..    | 1                                              | 109   | 3                   | ..       |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | ..                  | 94       |
| 1                                              | 8     | ..                                             | ..    | 1                                              | 27    | 20                  | 1,190    |
| 1                                              | 8     | ..                                             | ..    | 2                                              | 136   | 23                  | 1,284    |
| 3                                              | 30    | 5                                              | 90    | 22                                             | 5,473 | 166                 | 98,685   |
| 4                                              | 53    | 2                                              | 65    | 46                                             | 953   | 34                  | 902      |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | 1                   | 17       |
| ..                                             | ..    | ..                                             | ..    | ..                                             | ..    | 1                   | 16       |
| 1                                              | 18    | 1                                              | 4     | 32                                             | 469   | 61                  | 1,224    |
| 1                                              | 6     | ..                                             | ..    | 5                                              | 253   | 12                  | 1,182    |
| 9                                              | 107   | 8                                              | 159   | 105                                            | 7,138 | 275                 | 1,62,028 |

B.—Average daily number of workers employed.

## REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

## STATEMENT IV.—Distribution of working factories

| Industry.                                                                            | 60 days or less. |     | More than 60 days but not more than 120 days. |     |
|--------------------------------------------------------------------------------------|------------------|-----|-----------------------------------------------|-----|
|                                                                                      | A.               | B.  | A.                                            | B.  |
|                                                                                      | (2)              | (3) | (4)                                           | (5) |
| (1)                                                                                  |                  |     |                                               |     |
| SECTION 2 (m) (i) FACTORIES—cont.                                                    |                  |     |                                               |     |
| (24) Footwear, other wearing apparel and made up Textile goods.                      |                  |     |                                               |     |
| 241. Manufacture of boots and shoes (except rubber footwear) ..                      | ..               | ..  | ..                                            | ..  |
| 242. (a) Clothing .. .. .                                                            | ..               | ..  | ..                                            | ..  |
| (b) Umbrellas .. .. .                                                                | ..               | ..  | ..                                            | ..  |
| Total (24) ..                                                                        | ..               | ..  | ..                                            | ..  |
| 25 Wood and cork except furniture.                                                   |                  |     |                                               |     |
| 250. (a) Saw mills .. .. .                                                           | ..               | ..  | ..                                            | ..  |
| (c) Joinery and General wood working ..                                              | ..               | ..  | ..                                            | ..  |
| (d) Boxes and packing cases ..                                                       | ..               | ..  | ..                                            | ..  |
| (e) Others .. .. .                                                                   | ..               | ..  | ..                                            | ..  |
| Total (25) ..                                                                        | ..               | ..  | ..                                            | ..  |
| 26. Furniture and fixtures.                                                          |                  |     |                                               |     |
| 260. (a) Wooden .. .. .                                                              | ..               | ..  | ..                                            | ..  |
| Total (26) ..                                                                        | ..               | ..  | ..                                            | ..  |
| 27. Paper and paper products.                                                        |                  |     |                                               |     |
| 271. (b) Paper .. .. .                                                               | ..               | ..  | ..                                            | ..  |
| (c) Paper boards and straw boards ..                                                 | ..               | ..  | ..                                            | ..  |
| (d) Others .. .. .                                                                   | ..               | ..  | ..                                            | ..  |
| Total (27) ..                                                                        | ..               | ..  | ..                                            | ..  |
| 28. Printing, publishing and allied industries.                                      |                  |     |                                               |     |
| 280. (a) Letter presses, lithographic printing, and book binding ..                  | ..               | ..  | 1                                             | 9   |
| (b) Other printing including photography ..                                          | ..               | ..  | ..                                            | ..  |
| Total (28) ..                                                                        | ..               | ..  | 1                                             | 9   |
| 29. Leather and leather products.                                                    |                  |     |                                               |     |
| 291. Tanneries and leather finishings ..                                             | ..               | ..  | ..                                            | ..  |
| 292. Manufacture of leather products (except footwear and other wearing apparels) .. | ..               | ..  | ..                                            | ..  |
| Total (29) ..                                                                        | ..               | ..  | ..                                            | ..  |
| 30. Rubber and rubber products.                                                      |                  |     |                                               |     |
| 300. (a) Tyres .. .. .                                                               | ..               | ..  | ..                                            | ..  |
| (b) Rubber footwear .. .. .                                                          | ..               | ..  | ..                                            | ..  |
| (c) Others .. .. .                                                                   | ..               | ..  | ..                                            | ..  |
| Total (30) ..                                                                        | ..               | ..  | ..                                            | ..  |

A.—Number of factories.

## IN MADRAS STATE FOR 1961

## according to number of days worked—cont.

| More than 120 days but not more than 180 days. |     | More than 180 days but not more than 240 days. |     | More than 240 days but not more than 300 days. |       | More than 300 days. |       |
|------------------------------------------------|-----|------------------------------------------------|-----|------------------------------------------------|-------|---------------------|-------|
| A.                                             | B.  | A.                                             | B.  | A.                                             | B.    | A.                  | B.    |
| (6)                                            | (7) | (8)                                            | (9) | (10)                                           | (11)  | (12)                | (13)  |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 1                   | 40    |
| ..                                             | ..  | ..                                             | ..  | 3                                              | 81    | 7                   | 231   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 9     | 9                   | 186   |
| ..                                             | ..  | ..                                             | ..  | 4                                              | 90    | 17                  | 457   |
| 1                                              | 13  | 1                                              | 12  | 5                                              | 119   | 10                  | 168   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 18    | 1                   | 18    |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 10    | ..                  | ..    |
| ..                                             | ..  | 1                                              | 76  | 2                                              | 96    | 4                   | 164   |
| 1                                              | 13  | 2                                              | 88  | 9                                              | 243   | 15                  | 350   |
| ..                                             | ..  | 1                                              | 20  | 9                                              | 315   | 16                  | 892   |
| ..                                             | ..  | 1                                              | 20  | 9                                              | 315   | 16                  | 892   |
| ..                                             | ..  | ..                                             | ..  | 2                                              | 59    | 3                   | 69    |
| ..                                             | ..  | ..                                             | ..  | 4                                              | 60    | 4                   | 53    |
| ..                                             | ..  | ..                                             | ..  | 2                                              | 65    | 4                   | 96    |
| ..                                             | ..  | ..                                             | ..  | 8                                              | 184   | 11                  | 209   |
| 4                                              | 56  | 1                                              | 11  | 143                                            | 8,054 | 187                 | 5,145 |
| ..                                             | ..  | ..                                             | ..  | 4                                              | 271   | 3                   | 147   |
| 4                                              | 56  | 1                                              | 11  | 147                                            | 8,325 | 190                 | 5,292 |
| 1                                              | 14  | 1                                              | 20  | 8                                              | 605   | 36                  | 3,060 |
| 1                                              | 36  | ..                                             | ..  | 2                                              | 79    | 1                   | 42    |
| 2                                              | 50  | 1                                              | 20  | 11                                             | 684   | 37                  | 3,102 |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 760   | 5                   | 202   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 22    | ..                  | ..    |
| ..                                             | ..  | 1                                              | 13  | 5                                              | 459   | 7                   | 504   |
| ..                                             | ..  | 1                                              | 13  | 7                                              | 1,241 | 12                  | 700   |

B.—Average daily number of workers employed.

## STATEMENT IV.—Distribution of working factories.

| Industry.                                                                        | 60 days or less. |     | More than 60 days but not more than 120 days. |     |
|----------------------------------------------------------------------------------|------------------|-----|-----------------------------------------------|-----|
|                                                                                  | A.               | B.  | A.                                            | B.  |
| (1)                                                                              | (2)              | (3) | (4)                                           | (5) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                                         |                  |     |                                               |     |
| <b>(31) Chemicals and Chemical products.</b>                                     |                  |     |                                               |     |
| 311. (a) Artificial manures .. ..                                                | ..               | ..  | ..                                            | ..  |
| (b) Heavy chemicals .. ..                                                        | ..               | ..  | ..                                            | ..  |
| (c) Plastic materials .. ..                                                      | ..               | ..  | ..                                            | ..  |
| (f) Others .. ..                                                                 | ..               | ..  | ..                                            | ..  |
| 312. Vegetable, animal oils and fats ..                                          | ..               | ..  | 1                                             | 22  |
| 319. (a) Fine and pharmaceutical chemicals.                                      | ..               | ..  | ..                                            | ..  |
| (c) Matches .. ..                                                                | ..               | ..  | 1                                             | 40  |
| (d) Paints, colours, varnishes, etc.,                                            | ..               | ..  | ..                                            | ..  |
| (e) Soaps .. ..                                                                  | ..               | ..  | ..                                            | ..  |
| (f) Others .. ..                                                                 | ..               | ..  | ..                                            | ..  |
| Total (31) ..                                                                    | ..               | ..  | 2                                             | 62  |
| <b>(32) Products of petroleum and coal.</b>                                      |                  |     |                                               |     |
| 321. (a) Petroleum .. ..                                                         | ..               | ..  | ..                                            | ..  |
| (b) Kerosene .. ..                                                               | ..               | ..  | ..                                            | ..  |
| (d) Petroleum, pumping, and storage.                                             | ..               | ..  | ..                                            | ..  |
| Total (32) ..                                                                    | ..               | ..  | ..                                            | ..  |
| <b>(33) Non-metallic mineral products except products of Petroleum and coal.</b> |                  |     |                                               |     |
| 331. (a) Bricks and tiles .. ..                                                  | ..               | ..  | 1                                             | 10  |
| (b) Others .. ..                                                                 | ..               | ..  | ..                                            | ..  |
| 332. Manufacture of glass and glass products (except optical lenses).            | ..               | ..  | ..                                            | ..  |
| 334. Manufacture of cement .. ..                                                 | ..               | ..  | ..                                            | ..  |
| 339. (a) Stone dressing and crushing ..                                          | ..               | ..  | ..                                            | ..  |
| (b) Asbestos cement products ..                                                  | ..               | ..  | ..                                            | ..  |
| (d) Others .. ..                                                                 | ..               | ..  | ..                                            | ..  |
| Total (33) ..                                                                    | ..               | ..  | 1                                             | 10  |
| <b>(34) Basic Metal industries.</b>                                              |                  |     |                                               |     |
| <b>341. Ferrous—</b>                                                             |                  |     |                                               |     |
| (b) Rolling into basic forms ..                                                  | ..               | ..  | ..                                            | ..  |
| (d) Rough castings .. ..                                                         | ..               | ..  | ..                                            | ..  |
| (e) Forgings .. ..                                                               | ..               | ..  | ..                                            | ..  |
| (f) Others .. ..                                                                 | ..               | ..  | ..                                            | ..  |
| <b>342. Non-ferrous—</b>                                                         |                  |     |                                               |     |
| (a) Smelting and refining of metals.                                             | ..               | ..  | ..                                            | ..  |
| (b) Rolling into basic forms ..                                                  | ..               | ..  | ..                                            | ..  |
| (c) Tube making and wire drawing.                                                | ..               | ..  | ..                                            | ..  |
| (f) Others .. ..                                                                 | ..               | ..  | ..                                            | ..  |
| Total (34) ..                                                                    | ..               | ..  | ..                                            | ..  |

—Number of factories.

## according to number of days worked—cont.

| More than 120 days but not more than 180 days. |     | More than 180 days but not more than 240 days. |     | More than 240 days but not more than 300 days. |       | More than 300 days. |       |
|------------------------------------------------|-----|------------------------------------------------|-----|------------------------------------------------|-------|---------------------|-------|
| A.                                             | B.  | A.                                             | B.  | A.                                             | B.    | A.                  | B.    |
| (6)                                            | (7) | (8)                                            | (9) | (10)                                           | (11)  | (12)                | (13)  |
| ..                                             | ..  | ..                                             | ..  | 2                                              | 21    | 11                  | 695   |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 2                   | 2,359 |
| 1                                              | 3   | ..                                             | ..  | ..                                             | ..    | 2                   | 45    |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 3                   | 201   |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 2                   | 38    |
| ..                                             | ..  | ..                                             | ..  | 10                                             | 550   | 11                  | 345   |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | ..                  | ..    |
| ..                                             | ..  | 3                                              | 75  | 6                                              | 1,495 | 27                  | 3,601 |
| ..                                             | ..  | ..                                             | ..  | 2                                              | 423   | 1                   | 19    |
| ..                                             | ..  | 1                                              | 17  | 1                                              | 16    | 3                   | 149   |
| ..                                             | ..  | ..                                             | ..  | 4                                              | 436   | 8                   | 181   |
| 1                                              | 3   | 4                                              | 92  | 25                                             | 2,950 | 70                  | 7,633 |
| ..                                             |     |                                                |     |                                                |       |                     |       |
| ..                                             | ..  | ..                                             | ..  | 6                                              | 944   | ..                  | ..    |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 5     | ..                  | ..    |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 5                   | 38    |
| ..                                             | ..  | ..                                             | ..  | 7                                              | 949   | 5                   | 38    |
| ..                                             |     |                                                |     |                                                |       |                     |       |
| 1                                              | 14  | ..                                             | ..  | 5                                              | 251   | 7                   | 233   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 178   | 4                   | 90    |
| ..                                             | ..  | ..                                             | ..  | 2                                              | 268   | 5                   | 683   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 181   | 3                   | 3,315 |
| ..                                             | ..  | ..                                             | ..  | 4                                              | 31    | 2                   | 17    |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 206   | 6                   | 1,358 |
| ..                                             | ..  | ..                                             | ..  | 5                                              | 257   | 7                   | 1,092 |
| 1                                              | 14  | ..                                             | ..  | 19                                             | 1,372 | 34                  | 6,788 |
| ..                                             |     |                                                |     |                                                |       |                     |       |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 1                   | 932   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 4     | 10                  | 421   |
| ..                                             | ..  | ..                                             | ..  | 1                                              | 532   | ..                  | ..    |
| ..                                             | ..  | 1                                              | 7   | 1                                              | 25    | ..                  | ..    |
| ..                                             |     |                                                |     |                                                |       |                     |       |
| ..                                             | ..  | ..                                             | ..  | 3                                              | 56    | 1                   | 37    |
| 1                                              | 48  | ..                                             | ..  | 1                                              | 100   | 3                   | 143   |
| ..                                             | ..  | ..                                             | ..  | ..                                             | ..    | 1                   | 108   |
| ..                                             | ..  | 1                                              | 17  | 1                                              | 10    | 1                   | 14    |
| 1                                              | 48  | 2                                              | 24  | 8                                              | 727   | 17                  | 1,668 |

B—Average daily number of workers employed.

## STATEMENT IV.—Distribution of working factories

| Industry.                                                               | 60 days or less. |     | More than 60 days but not more than 120 days. |     |
|-------------------------------------------------------------------------|------------------|-----|-----------------------------------------------|-----|
|                                                                         | A.               | B.  | A.                                            | B.  |
| (1)                                                                     | (2)              | (3) | (4)                                           | (5) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                                |                  |     |                                               |     |
| <b>(35) Metal products (except machinery and transport equipments).</b> |                  |     |                                               |     |
| 350. (a) Metal containers and steel trunks.                             | ..               | ..  | 1                                             | 6   |
| (b) Cutlery, locks, etc.                                                | ..               | ..  | ..                                            | ..  |
| (c) Bolts, nuts, nails, springs, chains, etc.                           | ..               | ..  | ..                                            | ..  |
| (d) Metal galvanising, tinning, plating, etc.                           | 1                | 8   | ..                                            | ..  |
| (e) Type founding .. .. .                                               | ..               | ..  | 1                                             | 7   |
| (f) Welding .. .. .                                                     | ..               | ..  | ..                                            | ..  |
| (g) Safes and vaults .. .. .                                            | ..               | ..  | ..                                            | ..  |
| (h) Others .. .. .                                                      | 1                | 11  | ..                                            | ..  |
| Total (35) ..                                                           | 2                | 19  | 2                                             | 13  |
| <b>(36) Machinery (except electrical machinery).</b>                    |                  |     |                                               |     |
| 360. (c) Agricultural implements ..                                     | ..               | ..  | ..                                            | ..  |
| (d) Manufacture of tools, wood working machinery and other tools.       | ..               | ..  | ..                                            | ..  |
| (e) Textile machineries .. ..                                           | ..               | ..  | 1                                             | 27  |
| (f) General and jobbing engineering ..                                  | ..               | ..  | ..                                            | ..  |
| (g) Others .. .. .                                                      | ..               | ..  | ..                                            | ..  |
| Total (36) ..                                                           | ..               | ..  | 1                                             | 27  |
| <b>(37) Electrical machinery, apparatus, appliances, and supplies.</b>  |                  |     |                                               |     |
| 370. (a) Electrical machinery .. ..                                     | ..               | ..  | ..                                            | ..  |
| (d) Electrical fans, etc. .. ..                                         | ..               | ..  | ..                                            | ..  |
| (e) Storage batteries .. .. .                                           | ..               | ..  | ..                                            | ..  |
| (f) Radio and phonographs .. ..                                         | ..               | ..  | ..                                            | ..  |
| (g) Insulated wires and cables ..                                       | ..               | ..  | ..                                            | ..  |
| (h) General and jobbing engineering ..                                  | ..               | ..  | ..                                            | ..  |
| (i) Others .. .. .                                                      | 1                | 9   | ..                                            | ..  |
| Total (37) ..                                                           | 1                | 9   | ..                                            | ..  |
| <b>(38) Transport equipments.</b>                                       |                  |     |                                               |     |
| 381. (a) Ship building and repairing ..                                 | ..               | ..  | ..                                            | ..  |
| (b) Marine engine building and repairing.                               | ..               | ..  | ..                                            | ..  |
| 382. (a) Railway workshops .. ..                                        | ..               | ..  | ..                                            | ..  |
| 384. (a) Motor vehicles .. .. .                                         | 1                | 15  | 1                                             | 62  |
| (b) Bicycles .. .. .                                                    | ..               | ..  | ..                                            | ..  |
| 385. Manufacture of bicycles .. ..                                      | ..               | ..  | ..                                            | ..  |
| 385. (b) Repair of aeroplanes .. ..                                     | ..               | ..  | ..                                            | ..  |
| 389. (a) Coach building .. .. .                                         | ..               | ..  | ..                                            | ..  |
| (b) Others .. .. .                                                      | 1                | 96  | ..                                            | ..  |
| Total (38) ..                                                           | 2                | 111 | 1                                             | 62  |

A—Number of factories.

## according to number of days worked—cont.

| More than 120 days but not more than 180 days. |     | More than 180 days but not more than 240 days. |       | More than 240 days but not more than 300 days. |        | More than 300 days. |        |
|------------------------------------------------|-----|------------------------------------------------|-------|------------------------------------------------|--------|---------------------|--------|
| A.                                             | B.  | A.                                             | B.    | A.                                             | B.     | A.                  | B.     |
| (6)                                            | (7) | (8)                                            | (9)   | (10)                                           | (11)   | (12)                | (13)   |
| ..                                             | ..  | 1                                              | 7     | 12                                             | 748    | 46                  | 2,190  |
| ..                                             | ..  | ..                                             | ..    | 1                                              | 43     | 1                   | 12     |
| ..                                             | ..  | ..                                             | ..    | 2                                              | 27     | 5                   | 335    |
| 1                                              | 12  | ..                                             | ..    | 8                                              | 206    | 10                  | 222    |
| ..                                             | ..  | 1                                              | 25    | ..                                             | ..     | ..                  | ..     |
| 1                                              | 7   | 2                                              | 19    | 4                                              | 264    | 10                  | 385    |
| ..                                             | ..  | ..                                             | ..    | 2                                              | 519    | 1                   | 40     |
| ..                                             | ..  | ..                                             | ..    | 2                                              | 21     | 3                   | 71     |
| 1                                              | 4   | 2                                              | 23    | 16                                             | 527    | 14                  | 453    |
| 3                                              | 23  | 6                                              | 74    | 47                                             | 2,355  | 90                  | 3,708  |
| ..                                             | ..  | ..                                             | ..    | 7                                              | 1,488  | 24                  | 1,692  |
| ..                                             | ..  | 2                                              | 33    | ..                                             | ..     | 3                   | 72     |
| ..                                             | ..  | 1                                              | 20    | 3                                              | 3,616  | 12                  | 798    |
| ..                                             | ..  | 3                                              | 216   | 60                                             | 5,825  | 116                 | 3,833  |
| 1                                              | 12  | ..                                             | ..    | 5                                              | 163    | 6                   | 454    |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | ..                  | ..     |
| 1                                              | 12  | 6                                              | 269   | 75                                             | 11,092 | 161                 | 6,849  |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | ..                  | ..     |
| ..                                             | ..  | ..                                             | ..    | 1                                              | 74     | 3                   | 527    |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | 3                   | 207    |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | 5                   | 466    |
| ..                                             | ..  | 1                                              | 41    | 2                                              | 136    | 1                   | 31     |
| ..                                             | ..  | ..                                             | ..    | 1                                              | 75     | 1                   | 39     |
| ..                                             | ..  | ..                                             | ..    | 7                                              | 1,231  | 12                  | 906    |
| ..                                             | ..  | ..                                             | ..    | 8                                              | 552    | 7                   | 639    |
| 1                                              | 35  | ..                                             | ..    | ..                                             | ..     | ..                  | ..     |
| 1                                              | 35  | 1                                              | 41    | 19                                             | 2,068  | 32                  | 2,815  |
| ..                                             | ..  | ..                                             | ..    | 1                                              | 151    | 1                   | 101    |
| ..                                             | ..  | ..                                             | ..    | 1                                              | 43     | ..                  | ..     |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | 5                   | 16,445 |
| ..                                             | ..  | 5                                              | 1,738 | 40                                             | 6,392  | 155                 | 9,189  |
| 2                                              | 25  | ..                                             | ..    | ..                                             | ..     | 4                   | 159    |
| ..                                             | ..  | 1                                              | 1,718 | ..                                             | ..     | ..                  | ..     |
| ..                                             | ..  | ..                                             | ..    | 1                                              | 63     | 1                   | 13     |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | 1                   | 380    |
| ..                                             | ..  | ..                                             | ..    | 3                                              | 409    | 6                   | 1,240  |
| ..                                             | ..  | ..                                             | ..    | ..                                             | ..     | ..                  | ..     |
| 2                                              | 25  | 6                                              | 3,456 | 46                                             | 7,058  | 173                 | 27,527 |

B—Average daily number of workers employed.

## STATEMENT IV.—Distribution of working factories

| Industry.                                                                 | 60 days or less. |       | More than 60 but not more than 120 days. |       |
|---------------------------------------------------------------------------|------------------|-------|------------------------------------------|-------|
|                                                                           | A.               | B.    | A.                                       | B.    |
|                                                                           | (2)              | (3)   | (4)                                      | (5)   |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                                  |                  |       |                                          |       |
| <b>(39) Miscellaneous Industries.</b>                                     |                  |       |                                          |       |
| 391. Manufacture of professional, scientific and controlling instruments. | ..               | ..    | ..                                       | ..    |
| 392. (a) Photographic and optical goods.                                  | ..               | ..    | ..                                       | ..    |
| 394. Repair of watches and clocks                                         | ..               | ..    | ..                                       | ..    |
| 395. (a) Jewellery                                                        | ..               | ..    | ..                                       | ..    |
| 399. (b) Pen and pencil making                                            | ..               | ..    | ..                                       | ..    |
| (c) Button making                                                         | ..               | ..    | ..                                       | ..    |
| (f) Manufacture of ice                                                    | ..               | ..    | ..                                       | ..    |
| (h) Plastic articles                                                      | ..               | ..    | ..                                       | ..    |
| (j) Signs and advertising displays.                                       | ..               | ..    | ..                                       | ..    |
| (k) Wrapping, packing, filling etc. of articles.                          | ..               | ..    | ..                                       | ..    |
| (l) Others                                                                | ..               | ..    | ..                                       | ..    |
| Total (39)                                                                | ..               | ..    | ..                                       | ..    |
| <b>(51) Electricity, gas and steam.</b>                                   |                  |       |                                          |       |
| 511. Electric light and power                                             | ..               | ..    | ..                                       | ..    |
| 512. Gas manufacture and distribution                                     | ..               | ..    | ..                                       | ..    |
| Total (51)                                                                | ..               | ..    | ..                                       | ..    |
| <b>(52) Water and sanitary services.</b>                                  |                  |       |                                          |       |
| 521. Water-supply stations                                                | ..               | ..    | ..                                       | ..    |
| 522. Sanitary services (pumping and sewage).                              | ..               | ..    | ..                                       | ..    |
| Total (52)                                                                | ..               | ..    | ..                                       | ..    |
| <b>(83) Recreation services.</b>                                          |                  |       |                                          |       |
| 831. Cinema Studios                                                       | ..               | ..    | ..                                       | ..    |
| Total (83)                                                                | ..               | ..    | ..                                       | ..    |
| <b>(84) Personal services.</b>                                            |                  |       |                                          |       |
| 844. (a) Laundries and laundry services                                   | ..               | ..    | ..                                       | ..    |
| (b) Job dyeing, and dry cleaning, etc.                                    | ..               | ..    | ..                                       | ..    |
| Total (84)                                                                | ..               | ..    | ..                                       | ..    |
| Total of Section 2 (m) (i) Factories.                                     | 65               | 1,179 | 133                                      | 3,978 |

## SECTION 2 (m) (ii) FACTORIES.

## (20) Food except beverages.

|                                     |    |    |    |    |
|-------------------------------------|----|----|----|----|
| 205. (b) Rice mills                 | .. | .. | .. | .. |
| (c) Dhall mills                     | .. | .. | .. | .. |
| 206. Manufacture of bakery products | .. | .. | .. | .. |
| 209. Manufacture of edible oils     | .. | .. | .. | .. |
| (e) Cashewnut industry              | 1  | 20 | .. | .. |
| (i) Others                          | 1  | 10 | .. | .. |
| Total (20)                          | 2  | 30 | .. | .. |

A—Number of factories.

## according to number of days worked—cont.

| More than 120 but not more than 180 days. |       | More than 180 but not more than 240 days. |       | More than 240 but not more than 300 days. |        | More than 300 days. |          |
|-------------------------------------------|-------|-------------------------------------------|-------|-------------------------------------------|--------|---------------------|----------|
| A.                                        | B.    | A.                                        | B.    | A.                                        | B.     | A.                  | B.       |
| (6)                                       | (7)   | (8)                                       | (9)   | (10)                                      | (11)   | (12)                | (13)     |
| ..                                        | ..    | ..                                        | ..    | 1                                         | 62     | 2                   | 25       |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 3                   | 176      |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 1                   | 245      |
| ..                                        | ..    | ..                                        | ..    | 7                                         | 241    | 5                   | 108      |
| ..                                        | ..    | ..                                        | ..    | 2                                         | 357    | 3                   | 170      |
| ..                                        | ..    | ..                                        | ..    | 1                                         | 22     | 3                   | 225      |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 2                   | 41       |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 4                   | 147      |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 1                   | 31       |
| ..                                        | ..    | ..                                        | ..    | 3                                         | 80     | ..                  | ..       |
| 3                                         | 112   | 1                                         | 21    | 21                                        | 980    | 28                  | 1,617    |
| 3                                         | 112   | 1                                         | 21    | 35                                        | 1,742  | 52                  | 2,785    |
| 1                                         | 41    | 1                                         | 19    | 12                                        | 659    | 5                   | 1,354    |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 3                   | 257      |
| 1                                         | 41    | 1                                         | 19    | 12                                        | 659    | 8                   | 1,611    |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 4                   | 90       |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 16                  | 263      |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 20                  | 353      |
| ..                                        | ..    | ..                                        | ..    | 7                                         | 553    | 8                   | 916      |
| ..                                        | ..    | ..                                        | ..    | 7                                         | 553    | 8                   | 916      |
| ..                                        | ..    | ..                                        | ..    | 1                                         | 32     | 4                   | 38       |
| ..                                        | ..    | ..                                        | ..    | 3                                         | 29     | 7                   | 285      |
| ..                                        | ..    | ..                                        | ..    | 4                                         | 111    | 11                  | 373      |
| 175                                       | 4,512 | 219                                       | 9,163 | 925                                       | 58,055 | 1,806               | 1,99,256 |

B—Average daily number of workers employed.

|    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|-----|
| .. | .. | .. | .. | .. | 2  | .. | 42 | 1  | 24  |
| .. | .. | .. | .. | .. | .. | .. | .. | 1  | 16  |
| .. | .. | .. | .. | .. | .. | .. | .. | 1  | 19  |
| .. | .. | .. | .. | .. | 2  | .. | 30 | 2  | 47  |
| .. | .. | .. | .. | .. | 1  | 14 | 11 | 3  | 70  |
| .. | .. | 1  | 14 | 5  | 83 | 8  | .. | .. | 176 |

## STATEMENT IV.—Distribution of working factories

| Industry.                                                       | 60 days or less. |     | More than 60 but not more than 120 days. |     |
|-----------------------------------------------------------------|------------------|-----|------------------------------------------|-----|
|                                                                 | A.               | B.  | A.                                       | B.  |
| (1)                                                             | (2)              | (3) | (4)                                      | (5) |
| SECTION 2 (m) (ii) FACTORIES—cont.                              |                  |     |                                          |     |
| (21) Beverages.                                                 |                  |     |                                          |     |
| 214. (a) Soft drinks .. .. .                                    | ..               | ..  | ..                                       | ..  |
| (b) Carbonated water industries ..                              | ..               | ..  | ..                                       | ..  |
| Total (21) ..                                                   | ..               | ..  | ..                                       | ..  |
| (22) Tobacco.                                                   |                  |     |                                          |     |
| 220. (b) Cigar .. .. .                                          | ..               | ..  | ..                                       | ..  |
| (d) Snuff .. .. .                                               | ..               | ..  | ..                                       | ..  |
| (f) Others .. .. .                                              | ..               | ..  | ..                                       | ..  |
| Total (22) ..                                                   | ..               | ..  | ..                                       | ..  |
| (23) Textiles.                                                  |                  |     |                                          |     |
| 231. (a) Cotton mills .. .. .                                   | ..               | ..  | ..                                       | ..  |
| (e) Silk Mills .. .. .                                          | ..               | ..  | ..                                       | ..  |
| (d) Woollen mills .. .. .                                       | ..               | ..  | ..                                       | ..  |
| (f) Carpet weaving .. .. .                                      | ..               | ..  | ..                                       | ..  |
| 239. (e) Others .. .. .                                         | ..               | ..  | ..                                       | ..  |
| Total (23) ..                                                   | ..               | ..  | ..                                       | ..  |
| (24) Footwear, other wearing apparel and made-up textile goods. |                  |     |                                          |     |
| 243. (a) Clothing .. .. .                                       | ..               | ..  | ..                                       | ..  |
| (e) Others .. .. .                                              | ..               | ..  | ..                                       | ..  |
| 244. Manufacture of made-up textile goods ..                    | ..               | ..  | ..                                       | ..  |
| Total (24) ..                                                   | ..               | ..  | ..                                       | ..  |
| (25) Wood and cork except furniture.                            |                  |     |                                          |     |
| (e) Others .. .. .                                              | ..               | ..  | ..                                       | ..  |
| Total (25) ..                                                   | ..               | ..  | ..                                       | ..  |
| (26) Furniture and fixtures.                                    |                  |     |                                          |     |
| 260. (a) Wooden .. .. .                                         | ..               | ..  | ..                                       | ..  |
| Total (26) ..                                                   | ..               | ..  | ..                                       | ..  |
| (27) Paper and paper products.                                  |                  |     |                                          |     |
| 271. (e) Paper boards and straw boards ..                       | ..               | ..  | ..                                       | ..  |
| (d) Others .. .. .                                              | ..               | ..  | ..                                       | ..  |
| Total (27) ..                                                   | ..               | ..  | ..                                       | ..  |

A—Number of factories.

## according to number of days worked—cont.

| More than 120 but not more than 180 days. |     | More than 180 but not more than 240 days. |     | More than 240 but not more than 300 days. |      | More than 300 days. |      |
|-------------------------------------------|-----|-------------------------------------------|-----|-------------------------------------------|------|---------------------|------|
| A.                                        | B.  | A.                                        | B.  | A.                                        | B.   | A.                  | B.   |
| (6)                                       | (7) | (8)                                       | (9) | (10)                                      | (11) | (12)                | (13) |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 1                   | 20   |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 3                   | 76   |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 4                   | 96   |
| 1                                         | 8   | ..                                        | ..  | 3                                         | 173  | 3                   | 221  |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 173  | 7                   | 175  |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 114  | 4                   | 156  |
| 1                                         | 8   | ..                                        | ..  | 8                                         | 460  | 14                  | 552  |
| ..                                        | ..  | 2                                         | 51  | 1                                         | 30   | 1                   | 18   |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 11   | ..                  | ..   |
| ..                                        | ..  | 1                                         | 11  | ..                                        | ..   | ..                  | ..   |
| ..                                        | ..  | 1                                         | 20  | ..                                        | ..   | 1                   | 36   |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 71   | 1                   | 468  |
| ..                                        | ..  | 4                                         | 82  | 5                                         | 112  | 3                   | 519  |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 38   | 5                   | 185  |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 4                   | 96   |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 1                   | 27   |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 38   | 10                  | 308  |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 43   | 1                   | 15   |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 43   | 1                   | 15   |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 202  | 2                   | 111  |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 202  | 2                   | 111  |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 87   | ..                  | ..   |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 49   | 1                   | 12   |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 106  | 1                   | 13   |

B—Average daily number of workers employed.

## STATEMENT IV.—Distribution of working factories

| Industry.                                                                            | 60 days or less. |     | More than 60 but not more than 120 days. |     |
|--------------------------------------------------------------------------------------|------------------|-----|------------------------------------------|-----|
|                                                                                      | A.               | B.  | A.                                       | B.  |
| (1)                                                                                  | (2)              | (3) | (4)                                      | (5) |
| SECTION 2 (m) (ii) FACTORIES—cont.                                                   |                  |     |                                          |     |
| (28) Printing, publishing and allied industries.                                     |                  |     |                                          |     |
| 280. (a) Letter presses, lithographic, printing and book binding.                    | ..               | ..  | ..                                       | ..  |
| Total (28)                                                                           | ..               | ..  | ..                                       | ..  |
| (29) Leather and Leather products.                                                   |                  |     |                                          |     |
| 291. Tanneries and leather finishings                                                | ..               | ..  | 2                                        | 39  |
| 292. Manufacture of Leather products. (except footwear and other wearing appassels.) | ..               | ..  | ..                                       | ..  |
| Total (29)                                                                           | ..               | ..  | 2                                        | 39  |
| (30) Rubber and Rubber products.                                                     |                  |     |                                          |     |
| 300. (c) Others                                                                      | ..               | ..  | ..                                       | ..  |
| Total (30)                                                                           | ..               | ..  | ..                                       | ..  |
| (31) Chemicals and Chemical products.                                                |                  |     |                                          |     |
| 311. (a) Artificial Manures.                                                         | ..               | ..  | ..                                       | ..  |
| 319. (a) Fine and Pharmaceutical Chemicals.                                          | ..               | ..  | ..                                       | ..  |
| (c) Matches                                                                          | ..               | ..  | 2                                        | 93  |
| (e) Soaps                                                                            | ..               | ..  | ..                                       | ..  |
| (f) Others                                                                           | ..               | ..  | ..                                       | ..  |
| Total (31)                                                                           | ..               | ..  | 2                                        | 93  |
| (33) Non-metallic Mineral products (except products of petroleum coal).              |                  |     |                                          |     |
| 331. (a) Bricks and tiles                                                            | ..               | ..  | ..                                       | ..  |
| Total (33)                                                                           | ..               | ..  | ..                                       | ..  |
| (34) Basic Metal Industries.                                                         |                  |     |                                          |     |
| 342. (b) Rolling into basic forms.                                                   | ..               | ..  | ..                                       | ..  |
| Total (34)                                                                           | ..               | ..  | ..                                       | ..  |
| (35) Metal Products (except machinery and transport equipments).                     |                  |     |                                          |     |
| 350. (a) Metal containers and steel trunks.                                          | ..               | ..  | ..                                       | ..  |
| (b) Cutlery, locks, etc.                                                             | ..               | ..  | ..                                       | ..  |
| (d) Metal Galvanising, tinning, plating, etc.                                        | ..               | ..  | ..                                       | ..  |
| (e) Type founding                                                                    | ..               | ..  | ..                                       | ..  |
| (h) Others                                                                           | ..               | ..  | ..                                       | ..  |
| Total (35)                                                                           | ..               | ..  | ..                                       | ..  |

A—Number of factories.

## according to number of days worked—cont.

| More than 120 but not more than 180 days. |     | More than 180 but not more than 240 days. |     | More than 240 but not more than 300 days. |       | More than 300 days. |       |
|-------------------------------------------|-----|-------------------------------------------|-----|-------------------------------------------|-------|---------------------|-------|
| A.                                        | B.  | A.                                        | B.  | A.                                        | B.    | A.                  | B.    |
| (6)                                       | (7) | (8)                                       | (9) | (10)                                      | (11)  | (12)                | (13)  |
| ..                                        | ..  | ..                                        | ..  | 5                                         | 92    | 8                   | 160   |
| ..                                        | ..  | ..                                        | ..  | 5                                         | 92    | 8                   | 160   |
| 2                                         | 76  | 4                                         | 46  | 12                                        | 322   | 107                 | 2,254 |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 22    |
| 2                                         | 76  | 4                                         | 46  | 12                                        | 322   | 108                 | 3,276 |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 12    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 12    | ..                  | ..    |
| ..                                        | ..  | 1                                         | 12  | ..                                        | ..    | 2                   | 71    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 19    | ..                  | ..    |
| 1                                         | 40  | 5                                         | 174 | 17                                        | 868   | 35                  | 2,065 |
| ..                                        | ..  | 1                                         | 17  | ..                                        | ..    | 6                   | 172   |
| 1                                         | 43  | ..                                        | ..  | 8                                         | 938   | 2                   | 59    |
| 2                                         | 83  | 7                                         | 203 | 26                                        | 1,825 | 45                  | 2,367 |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 16    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 16    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 19    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 19    |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 29    | 2                   | 47    |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 56    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 14    | 1                   | 68    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 9     |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 2                   | 43    |
| ..                                        | ..  | ..                                        | ..  | 5                                         | 99    | 6                   | 167   |

B—Average daily number of workers employed.

## STATEMENT IV.—Distribution of working factories

| Industry.                                                     | 60 days or less. |     | More than 60 but not more than 120 days. |     |
|---------------------------------------------------------------|------------------|-----|------------------------------------------|-----|
|                                                               | A.               | B.  | A.                                       | B.  |
|                                                               | (2)              | (3) | (4)                                      | (5) |
| (1)                                                           |                  |     |                                          |     |
| SECTION 2 (m) (ii) FACTORIES—cont.                            |                  |     |                                          |     |
| (36) Machinery (except electrical machinery).                 |                  |     |                                          |     |
| 860. (c) Agricultural implements ..                           | ..               | ..  | ..                                       | ..  |
| Total (36) ..                                                 | ..               | ..  | ..                                       | ..  |
| (37) Electrical machinery apparatus, appliances and supplies. |                  |     |                                          |     |
| 870. (f) Radio and phonographs ..                             | ..               | ..  | ..                                       | ..  |
| Total (37) ..                                                 | ..               | ..  | ..                                       | ..  |
| (38) Transport equipments.                                    |                  |     |                                          |     |
| 384. (a) Motor vehicles ..                                    | ..               | ..  | ..                                       | ..  |
| Total (38) ..                                                 | ..               | ..  | ..                                       | ..  |
| (39) Miscellaneous Industries.                                |                  |     |                                          |     |
| 895. (a) Jewellery ..                                         | ..               | ..  | 2                                        | 37  |
| 899. (k) Wrapping, packing, etc., of articles ..              | ..               | ..  | 1                                        | 29  |
| (l) Others ..                                                 | ..               | ..  | 3                                        | 66  |
| Total (39) ..                                                 | ..               | ..  | ..                                       | ..  |
| (84) Personal Services.                                       |                  |     |                                          |     |
| 844. (a) Laundry and laundry services ..                      | ..               | ..  | 1                                        | 19  |
| (b) Job dyeing, dry cleaning, etc. ..                         | ..               | ..  | ..                                       | ..  |
| Total (84) ..                                                 | ..               | ..  | 1                                        | 19  |
| Total of section 2 (m) (ii) Factories ..                      | 2                | 30  | 8                                        | 217 |
| SECTION 85 (i) FACTORIES.                                     |                  |     |                                          |     |
| (20) Food except Beverages.                                   |                  |     |                                          |     |
| 205. (a) Flour mills ..                                       | 1                | 7   | 2                                        | 11  |
| (b) Rice mills ..                                             | ..               | ..  | 1                                        | 4   |
| (c) Dhall mills ..                                            | ..               | ..  | 1                                        | 7   |
| 209. (a) Manufacture of edible oils ..                        | 1                | 8   | ..                                       | ..  |
| Total (20) ..                                                 | 2                | 15  | 4                                        | 22  |
| (21) Beverages.                                               |                  |     |                                          |     |
| 214. (b) Carbonated water industry ..                         | ..               | ..  | ..                                       | ..  |
| Total (21) ..                                                 | ..               | ..  | ..                                       | ..  |

A—Number of factories.

## according to number of days worked—cont.

| More than 120 but not more than 180 days. |     | More than 180 but not more than 240 days. |     | More than 240 but not more than 300 days. |       | More than 300 days. |       |
|-------------------------------------------|-----|-------------------------------------------|-----|-------------------------------------------|-------|---------------------|-------|
| A.                                        | B.  | A.                                        | B.  | A.                                        | B.    | A.                  | B.    |
| (6)                                       | (7) | (8)                                       | (9) | (10)                                      | (11)  | (12)                | (13)  |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 2                   | 20    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 2                   | 20    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 44    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 44    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 14    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 14    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 73    | 3                   | 149   |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 2                   | 46    |
| 1                                         | 28  | 1                                         | 30  | 13                                        | 606   | 21                  | 741   |
| 1                                         | 23  | 1                                         | 30  | 16                                        | 679   | 26                  | 936   |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 42    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..    | 1                   | 42    |
| 6                                         | 190 | 17                                        | 375 | 93                                        | 4,103 | 241                 | 8,820 |
| ..                                        | ..  | 1                                         | 4   | 4                                         | 16    | 9                   | 42    |
| 4                                         | 37  | 9                                         | 50  | 39                                        | 200   | 103                 | 564   |
| 1                                         | 7   | 4                                         | 20  | 3                                         | 25    | 1                   | 8     |
| 5                                         | 21  | 4                                         | 22  | 36                                        | 202   | 27                  | 135   |
| 10                                        | 65  | 18                                        | 96  | 82                                        | 443   | 140                 | 749   |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 14    | 14                  | 108   |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 14    | 14                  | 108   |

B—Average daily number of workers employed.

## STATEMENT IV.—Distribution of working factories

| Industry.                                                          | 60 days or less. |     | More than 60 but not more than 120 days. |     |
|--------------------------------------------------------------------|------------------|-----|------------------------------------------|-----|
|                                                                    | A.               | B.  | A.                                       | B.  |
| (1)                                                                | (2)              | (3) | (4)                                      | (5) |
| SECTION 2 (m) (ii) FACTORIES— cont.                                |                  |     |                                          |     |
| (22) Tobacco.                                                      |                  |     |                                          |     |
| 220. (b) Cigar .. ..                                               | ..               | ..  | ..                                       | ..  |
| Total (22) ..                                                      | ..               | ..  | ..                                       | ..  |
| (23) Textiles.                                                     |                  |     |                                          |     |
| 231. (a) Cotton mills .. ..                                        | ..               | ..  | 3                                        | 11  |
| 232. Knitting mills .. ..                                          | ..               | ..  | 1                                        | 6   |
| 239. (c) Others .. ..                                              | ..               | ..  | ..                                       | ..  |
| Total (23) ..                                                      | ..               | ..  | 4                                        | 17  |
| (25) Wood and cork except furniture.                               |                  |     |                                          |     |
| 250. (a) Saw mills .. ..                                           | ..               | ..  | ..                                       | ..  |
| Total (25) ..                                                      | ..               | ..  | ..                                       | ..  |
| (26) Furniture and fixtures.                                       |                  |     |                                          |     |
| 260. (a) Wooden .. ..                                              | ..               | ..  | ..                                       | ..  |
| Total (26) ..                                                      | ..               | ..  | ..                                       | ..  |
| (28) Printing, Publishing and Allied Industries.                   |                  |     |                                          |     |
| 280. (a) Letter Presses, lithographic, printing, and book binding. | ..               | ..  | 1                                        | 7   |
| Total (28) ..                                                      | ..               | ..  | 1                                        | 7   |
| (29) Leather and Leather products.                                 |                  |     |                                          |     |
| 291. Tanneries and leather finishings ..                           | ..               | ..  | ..                                       | ..  |
| Total (29) ..                                                      | ..               | ..  | ..                                       | ..  |
| (30) Rubber and Rubber products.                                   |                  |     |                                          |     |
| 300. (a) Tyres .. ..                                               | ..               | ..  | ..                                       | ..  |
| (c) Others .. ..                                                   | ..               | ..  | ..                                       | ..  |
| Total (30) ..                                                      | ..               | ..  | ..                                       | ..  |
| (31) Chemical and Chemical products.                               |                  |     |                                          |     |
| 319. (c) Matches .. ..                                             | ..               | ..  | 1                                        | 16  |
| Total (31) ..                                                      | ..               | ..  | 1                                        | 16  |
| (34) Basic Metal Industries.                                       |                  |     |                                          |     |
| 341 (a) Rough castings .. ..                                       | ..               | ..  | ..                                       | ..  |
| 342 (b) Rolling into basic forms ..                                | ..               | ..  | ..                                       | ..  |
| (c) Tube making and wire drawing ..                                | ..               | ..  | ..                                       | ..  |
| Total (34) ..                                                      | ..               | ..  | ..                                       | ..  |

A—Number of factories.

according to number of days worked—cont.

| More than 120 but not more than 180 days. |     | More than 180 but not more than 240 days. |     | More than 240 but not more than 300 days. |      | More than 300 days. |       |
|-------------------------------------------|-----|-------------------------------------------|-----|-------------------------------------------|------|---------------------|-------|
| A.                                        | B.  | A.                                        | B.  | A.                                        | B.   | A.                  | B.    |
| (6)                                       | (7) | (8)                                       | (9) | (10)                                      | (11) | (12)                | (13)  |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 11   | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 11   | ..                  | ..    |
| ..                                        | ..  | 6                                         | 54  | 6                                         | 40   | 6                   | 43    |
| 1                                         | 5   | 2                                         | 4   | 5                                         | 28   | 5                   | 31    |
| 1                                         | 4   | ..                                        | ..  | 6                                         | 56   | 4                   | 29    |
| 2                                         | 9   | 8                                         | 58  | 17                                        | 124  | 15                  | 103   |
| ..                                        | ..  | ..                                        | ..  | 5                                         | 29   | 10                  | 65    |
| ..                                        | ..  | ..                                        | ..  | 5                                         | 29   | 10                  | 65    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 1                   | 6     |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 1                   | 6     |
| 1                                         | 20  | 1                                         | 6   | 64                                        | 456  | 144                 | 1,054 |
| 1                                         | 20  | 1                                         | 6   | 64                                        | 456  | 144                 | 1,054 |
| ..                                        | ..  | 1                                         | 1   | 2                                         | 16   | 7                   | 71    |
| ..                                        | ..  | 1                                         | 1   | 2                                         | 16   | 7                   | 71    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 3                   | 14    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 2                   | 9     |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 5                   | 23    |
| ..                                        | ..  | 4                                         | 50  | 3                                         | 32   | 7                   | 84    |
| ..                                        | ..  | 4                                         | 50  | 3                                         | 32   | 7                   | 84    |
| ..                                        | ..  | ..                                        | ..  | 2                                         | 16   | 4                   | 22    |
| ..                                        | ..  | ..                                        | ..  | 1                                         | 10   | ..                  | ..    |
| ..                                        | ..  | ..                                        | ..  | ..                                        | ..   | 1                   | 4     |
| ..                                        | ..  | ..                                        | ..  | 3                                         | 26   | 5                   | 26    |

B—Average daily number of workers employed.

STATEMENT IV.—*Distribution of working factories*

| Industry.                                                               | 60 days or less. |       | More than 60 days but not more than 120 days. |       |
|-------------------------------------------------------------------------|------------------|-------|-----------------------------------------------|-------|
|                                                                         | A.               | B.    | A.                                            | B.    |
| (1)                                                                     | (2)              | (3)   | (4)                                           | (5)   |
| SECTION 2 (m) (ii) FACTORIES—cont.                                      |                  |       |                                               |       |
| (35) <i>Metal products (except machinery and transport equipments).</i> |                  |       |                                               |       |
| 350. (a) Metal containers and steel trunks.                             | ..               | ..    | ..                                            | ..    |
| (c) Bolts, nuts, nails, springs, chains, etc.                           | ..               | ..    | ..                                            | ..    |
| (e) Type founding                                                       | ..               | ..    | ..                                            | ..    |
| Total (35)                                                              | ..               | ..    | ..                                            | ..    |
| (36) <i>Machinery except electrical machinery).</i>                     |                  |       |                                               |       |
| 330. (f) General and jobbing engineering.                               | ..               | ..    | 2                                             | 9     |
| (g) Others                                                              | ..               | ..    | ..                                            | ..    |
| Total (36)                                                              | ..               | ..    | 2                                             | 9     |
| (37) <i>Electrical machinery apparatus, appliances and supplies.</i>    |                  |       |                                               |       |
| 370. (h) General and jobbing engineering.                               | ..               | ..    | ..                                            | ..    |
| Total (37)                                                              | ..               | ..    | ..                                            | ..    |
| (38) <i>Transport equipments.</i>                                       |                  |       |                                               |       |
| 384. (a) Motor vehicles                                                 | ..               | ..    | ..                                            | ..    |
| (b) Bicycles                                                            | ..               | ..    | ..                                            | ..    |
| Total (38)                                                              | ..               | ..    | ..                                            | ..    |
| (39) <i>Miscellaneous Industries.</i>                                   |                  |       |                                               |       |
| 399. (i) Others                                                         | ..               | ..    | ..                                            | ..    |
| Total (39)                                                              | ..               | ..    | ..                                            | ..    |
| (84) <i>Personal services.</i>                                          |                  |       |                                               |       |
| 44. (b) Job Dyeing and dry cleaning, etc.                               | ..               | ..    | ..                                            | ..    |
| Total (84)                                                              | ..               | ..    | ..                                            | ..    |
| Total of section 85 (i) Factories                                       | 2                | 15    | 12                                            | 71    |
| Grand total                                                             | 69               | 1,214 | 153                                           | 4,266 |

A = Number of factories.

## according to the number of days worked—cont.

| More than 120 but not more than 180 days. |       | More than 180 but not more than 240 days. |       | More than 240 but not more than 300 days. |        | More than 300 days. |         |
|-------------------------------------------|-------|-------------------------------------------|-------|-------------------------------------------|--------|---------------------|---------|
| A.                                        | B.    | A.                                        | B.    | A.                                        | B.     | A.                  | B.      |
| (6)                                       | (7)   | (8)                                       | (9)   | (10)                                      | (11)   | (12)                | (13)    |
| 1                                         | 7     | 1                                         | 6     | 6                                         | 45     | 7                   | 56      |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 2                   | 13      |
| ..                                        | ..    | ..                                        | ..    | 2                                         | 21     | 2                   | 14      |
| 1                                         | 7     | 1                                         | 6     | 8                                         | 66     | 11                  | 83      |
| 1                                         | 7     | 4                                         | 19    | 19                                        | 125    | 52                  | 374     |
| ..                                        | ..    | ..                                        | ..    | 1                                         | 5      | ..                  | ..      |
| 1                                         | 7     | 4                                         | 19    | 20                                        | 130    | 52                  | 374     |
| ..                                        | ..    | 1                                         | 3     | 2                                         | 8      | 7                   | 40      |
| ..                                        | ..    | 1                                         | 3     | 2                                         | 8      | 7                   | 40      |
| ..                                        | ..    | 1                                         | 2     | 15                                        | 95     | 61                  | 430     |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 1                   | 8       |
| ..                                        | ..    | 1                                         | 2     | 15                                        | 95     | 62                  | 438     |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 1                   | 4       |
| ..                                        | ..    | ..                                        | ..    | ..                                        | ..     | 1                   | 4       |
| 1                                         | 5     | 3                                         | 15    | 12                                        | 74     | 17                  | 108     |
| 1                                         | 5     | 3                                         | 15    | 12                                        | 74     | 17                  | 108     |
| 16                                        | 113   | 42                                        | 256   | 237                                       | 1,524  | 498                 | 3,334   |
| 197                                       | 4,815 | 278                                       | 9,794 | 1,255                                     | 63,682 | 2,635               | 211,410 |

B = Average daily number of workers employed.

## STATEMENT V.—Fatal and non-fatal accidents in 1961.

| Industry.                                                                | Number of fatal acci-dents. | Number of non-fatal acci-dents. | Accidents in which the workers returned to work during the year. |                |                                     |                |
|--------------------------------------------------------------------------|-----------------------------|---------------------------------|------------------------------------------------------------------|----------------|-------------------------------------|----------------|
|                                                                          |                             |                                 | Occurring during the year.                                       |                | Occurring during the previous year. |                |
|                                                                          |                             |                                 | Num-ber.                                                         | Man days lost. | Num-ber.                            | Man days lost. |
|                                                                          |                             |                                 |                                                                  |                |                                     |                |
| (1)                                                                      | (2)                         | (3)                             | (4)                                                              | (5)            | (6)                                 | (7)            |
| SECTION 2 (m) (i) FACTORIES.                                             |                             |                                 |                                                                  |                |                                     |                |
| (01). Processes Allied to Agriculture.                                   |                             |                                 |                                                                  |                |                                     |                |
| 010. (a) Cotton ginning and baling ..                                    | ..                          | 10                              | 10                                                               | 79             | ..                                  | ..             |
| Total (01) ..                                                            | ..                          | 10                              | 10                                                               | 79             | ..                                  | ..             |
| (20) Food except beverages.                                              |                             |                                 |                                                                  |                |                                     |                |
| 205. (a) Flour mills .. .. .                                             | ..                          | 20                              | 11                                                               | 107            | ..                                  | ..             |
| (b) Rice mills .. .. .                                                   | ..                          | 1                               | 1                                                                | 3              | ..                                  | ..             |
| 207. (a) Sugar .. .. .                                                   | 1                           | 208                             | 204                                                              | 2,671          | 1                                   | 5              |
| 209. (a) Manufacture of edible oils, etc. (Other than hydrogenated oil). | ..                          | 19                              | 15                                                               | 105            | ..                                  | ..             |
| (b) Hydrogenated oil industry ..                                         | ..                          | 66                              | 63                                                               | 840            | ..                                  | ..             |
| (c) Tea factories .. .. .                                                | ..                          | 120                             | 117                                                              | 1,318          | ..                                  | ..             |
| (d) Coffee curing works .. ..                                            | ..                          | 11                              | 11                                                               | 151            | ..                                  | ..             |
| (i) Others .. .. .                                                       | ..                          | 1                               | 1                                                                | 3              | ..                                  | ..             |
| Total (20) ..                                                            | 1                           | 446                             | 423                                                              | 5,198          | 1                                   | 5              |
| (21) Beverages.                                                          |                             |                                 |                                                                  |                |                                     |                |
| 214 (b) Carbonated water industries ..                                   | ..                          | 3                               | 3                                                                | 44             | ..                                  | ..             |
| Total (21) ..                                                            | ..                          | 3                               | 3                                                                | 44             | ..                                  | ..             |
| (22) Tobacco.                                                            |                             |                                 |                                                                  |                |                                     |                |
| 220. (b) Cigar .. .. .                                                   | ..                          | 1                               | 1                                                                | 5              | ..                                  | ..             |
| (d) Snuff .. .. .                                                        | ..                          | 1                               | 1                                                                | 3              | ..                                  | ..             |
| (f) Others .. .. .                                                       | ..                          | 1                               | 1                                                                | 5              | ..                                  | ..             |
| Total (22) ..                                                            | ..                          | 3                               | 3                                                                | 13             | ..                                  | ..             |
| (23) Textiles.                                                           |                             |                                 |                                                                  |                |                                     |                |
| 231. (a) Cotton mills .. .. .                                            | ..                          | 3,898                           | 3,282                                                            | 26,542         | 167                                 | 1,613          |
| 232. Knitting mills .. .. .                                              | ..                          | 4                               | 4                                                                | 78             | ..                                  | ..             |
| 239. (c) Others .. .. .                                                  | ..                          | 12                              | 12                                                               | 186            | ..                                  | ..             |
| Total (23) ..                                                            | ..                          | 3,914                           | 3,298                                                            | 26,806         | 167                                 | 1,613          |
| (24) Foot wear other wearing apparel and made up textile goods.          |                             |                                 |                                                                  |                |                                     |                |
| 243. (a) Clothing .. .. .                                                | ..                          | 2                               | 2                                                                | 7              | ..                                  | ..             |
| Total (24) ..                                                            | ..                          | 2                               | 2                                                                | 7              | ..                                  | ..             |

## STATEMENT V.—Fatal and non-fatal accidents in 1961—cont.

| Industry.                                                       | Number of fatal acci-dents. | Number of non-fatal acci-dents. | Accidents in which the workers returned to work during the year. |                |                                     |                |
|-----------------------------------------------------------------|-----------------------------|---------------------------------|------------------------------------------------------------------|----------------|-------------------------------------|----------------|
|                                                                 |                             |                                 | Occurring during the year.                                       |                | Occurring during the previous year. |                |
|                                                                 |                             |                                 | Num-ber.                                                         | Man days lost. | Num-ber.                            | Man days lost. |
|                                                                 |                             |                                 |                                                                  |                |                                     |                |
| (1)                                                             | (2)                         | (3)                             | (4)                                                              | (5)            | (6)                                 | (7)            |
| SECTION 2 (m) (i) FACTORIES—cont.                               |                             |                                 |                                                                  |                |                                     |                |
| (25) Wood and cork except furniture.                            |                             |                                 |                                                                  |                |                                     |                |
| 250. (a) Saw Mills .. .. .                                      | ..                          | 3                               | 3                                                                | 56             | ..                                  | ..             |
| (c) Joinery and General Wood working ..                         | ..                          | 1                               | 1                                                                | 11             | ..                                  | ..             |
| (d) Boxes and packing cases .. ..                               | ..                          | 1                               | 1                                                                | 3              | ..                                  | ..             |
| (e) Others .. .. .                                              | ..                          | 5                               | 4                                                                | 10             | ..                                  | ..             |
| Total (25) ..                                                   | ..                          | 10                              | 9                                                                | 80             | ..                                  | ..             |
| (26) Furniture and fixtures.                                    |                             |                                 |                                                                  |                |                                     |                |
| 260. (a) Wooden .. .. .                                         | ..                          | 44                              | 33                                                               | 122            | ..                                  | ..             |
| Total (26) ..                                                   | ..                          | 44                              | 33                                                               | 122            | ..                                  | ..             |
| (28) Printing, publishing and allied industries.                |                             |                                 |                                                                  |                |                                     |                |
| 280. (a) Letter presses lithographic printing and book-binding. | ..                          | 170                             | 146                                                              | 1,224          | ..                                  | ..             |
| (b) Other printing including photography.                       | ..                          | 4                               | 4                                                                | 64             | ..                                  | ..             |
| Total (28) ..                                                   | ..                          | 174                             | 150                                                              | 1,288          | ..                                  | ..             |
| (29) Leather and leather products.                              |                             |                                 |                                                                  |                |                                     |                |
| 291. Tanneries and leather finishing ..                         | ..                          | 55                              | 46                                                               | 402            | ..                                  | ..             |
| Total (29) ..                                                   | ..                          | 55                              | 46                                                               | 402            | ..                                  | ..             |
| (30) Rubber and rubber products.                                |                             |                                 |                                                                  |                |                                     |                |
| 300. (a) Tyres .. .. .                                          | 1                           | 157                             | 136                                                              | 1,188          | 5                                   | 26             |
| (c) Others .. .. .                                              | ..                          | 63                              | 61                                                               | 792            | 2                                   | 19             |
| Total (30) ..                                                   | 1                           | 220                             | 197                                                              | 1,980          | 7                                   | 45             |
| (31) Chemicals and chemical products.                           |                             |                                 |                                                                  |                |                                     |                |
| 311. (a) Artificial manure .. .. .                              | 1                           | 69                              | 68                                                               | 706            | 2                                   | 10             |
| (b) Heavy chemicals .. .. .                                     | ..                          | 332                             | 307                                                              | 2,889          | ..                                  | ..             |
| (c) Plastic materials .. .. .                                   | ..                          | 2                               | 1                                                                | 16             | ..                                  | ..             |
| 319. (a) Fine and pharmaceutical chemicals.                     | ..                          | 14                              | 14                                                               | 175            | ..                                  | ..             |
| (c) Matches .. .. .                                             | ..                          | 1,649                           | 1,649                                                            | 8,179          | 14                                  | 52             |
| (d) Paints, colours, varnishes, etc.                            | ..                          | 244                             | 191                                                              | 1,024          | 11                                  | 36             |
| (e) Soaps .. .. .                                               | ..                          | 2                               | 2                                                                | 44             | ..                                  | ..             |
| (f) Others .. .. .                                              | ..                          | 2                               | 2                                                                | 71             | ..                                  | ..             |
| Total (31) ..                                                   | 1                           | 2,314                           | 2,234                                                            | 13,104         | 27                                  | 98             |

## STATEMENT V.—Fatal and non-fatal accidents in 1961—cont.

| Industry.                                                                    | Number of fatal accidents. | Number of non-fatal accidents. | Accidents in which the workers returned to work during the year. |                |                                     |                |
|------------------------------------------------------------------------------|----------------------------|--------------------------------|------------------------------------------------------------------|----------------|-------------------------------------|----------------|
|                                                                              |                            |                                | Occurring during the year.                                       |                | Occurring during the previous year. |                |
|                                                                              |                            |                                | Num-ber.                                                         | Man days lost. | Num-ber.                            | Man days lost. |
|                                                                              |                            |                                |                                                                  |                |                                     |                |
| (1)                                                                          | (2)                        | (3)                            | (4)                                                              | (5)            | (6)                                 | (7)            |
| SECTION 2 (m) (i) FACTORIES—cont.                                            |                            |                                |                                                                  |                |                                     |                |
| (32) Products of petroleum and coal.                                         |                            |                                |                                                                  |                |                                     |                |
| 321. (a) Petroleum .. .. .                                                   | ..                         | 230                            | 129                                                              | 1,401          | 7                                   | 23             |
| (d) Petroleum pumping, filling, etc.                                         | ..                         | 1                              | 1                                                                | 3              | ..                                  | ..             |
| Total (32) .. .. .                                                           | ..                         | 231                            | 130                                                              | 1,404          | 7                                   | 23             |
| (33) Non-metallic mineral products, (except products of petroleum and coal). |                            |                                |                                                                  |                |                                     |                |
| 331. (a) Bricks and tiles .. .. .                                            | ..                         | 9                              | 7                                                                | 500            | ..                                  | ..             |
| (b) Others .. .. .                                                           | ..                         | 5                              | 5                                                                | 49             | ..                                  | ..             |
| 332. Manufacture of glass and glass products.                                | 1                          | 18                             | 15                                                               | 88             | ..                                  | ..             |
| 334. Cement .. .. .                                                          | 1                          | 255                            | 251                                                              | 3,082          | 8                                   | 59             |
| 339. (b) Asbestos cement products .. .. .                                    | ..                         | 42                             | 42                                                               | 527            | ..                                  | ..             |
| (d) Others .. .. .                                                           | ..                         | 78                             | 75                                                               | 745            | ..                                  | ..             |
| Total (33) .. .. .                                                           | 2                          | 407                            | 395                                                              | 4,971          | 8                                   | 59             |
| (34) Basic metal Industries.                                                 |                            |                                |                                                                  |                |                                     |                |
| 341. Ferrous—                                                                |                            |                                |                                                                  |                |                                     |                |
| (b) Rolling into basic forms .. .. .                                         | ..                         | 125                            | 124                                                              | 1,477          | 1                                   | 16             |
| (d) Rough castings .. .. .                                                   | ..                         | 9                              | 9                                                                | 83             | ..                                  | ..             |
| (e) Forgings .. .. .                                                         | ..                         | 9                              | 9                                                                | 51             | ..                                  | ..             |
| 342. Non-ferrous—                                                            |                            |                                |                                                                  |                |                                     |                |
| (b) Rolling into basic forms .. .. .                                         | ..                         | 22                             | 22                                                               | 155            | ..                                  | ..             |
| Total (34) .. .. .                                                           | ..                         | 165                            | 164                                                              | 1,766          | 1                                   | 16             |
| (35) Metal products.                                                         |                            |                                |                                                                  |                |                                     |                |
| 350. (a) Metal containers and steel trunks. .. .. .                          | ..                         | 543                            | 231                                                              | 1,667          | ..                                  | ..             |
| (c) Bolts, nuts, nails, springs chains, etc., .. .. .                        | ..                         | 27                             | 26                                                               | 139            | ..                                  | ..             |
| (d) Metal galvanising, tinning, platings, etc., of articles .. .. .          | ..                         | 6                              | 6                                                                | 95             | ..                                  | ..             |
| (e) Type founding .. .. .                                                    | 1                          | 54                             | 47                                                               | 772            | ..                                  | ..             |
| (f) Welding .. .. .                                                          | ..                         | 44                             | 44                                                               | 338            | ..                                  | ..             |
| (h) Others .. .. .                                                           | ..                         | 3                              | 3                                                                | 35             | ..                                  | ..             |
| Total (35) .. .. .                                                           | 1                          | 677                            | 357                                                              | 3,046          | ..                                  | ..             |

## STATEMENT V.—Fatal and non-fatal accidents in 1961—cont.

| Industry.                                                                          | Number of fatal accidents. | Number of non-fatal accidents. | Accident in which the workers returned to work during the year. |                |                                     |                |
|------------------------------------------------------------------------------------|----------------------------|--------------------------------|-----------------------------------------------------------------|----------------|-------------------------------------|----------------|
|                                                                                    |                            |                                | Occurring during the year.                                      |                | Occurring during the previous year. |                |
|                                                                                    |                            |                                | Num-ber.                                                        | Man days lost. | Num-ber.                            | Man days lost. |
|                                                                                    |                            |                                |                                                                 |                |                                     |                |
| (1)                                                                                | (2)                        | (3)                            | (4)                                                             | (5)            | (6)                                 | (7)            |
| SECTION 2 (m) (i) FACTORIES—cont.                                                  |                            |                                |                                                                 |                |                                     |                |
| (36) Machinery.                                                                    |                            |                                |                                                                 |                |                                     |                |
| 360. (c) Agricultural implements .. .. .                                           | 1                          | 235                            | 224                                                             | 2,299          | 6                                   | 24             |
| (d) Machine tools, wood-working machinery, .. .. .                                 | ..                         | 6                              | 5                                                               | 57             | ..                                  | ..             |
| (e) Textile machinery and other accessories. .. .. .                               | ..                         | 217                            | 217                                                             | 2,628          | 3                                   | 30             |
| (f) General and jobbing engineering. .. .. .                                       | 3                          | 1,379                          | 1,095                                                           | 8,064          | 45                                  | 155            |
| (g) Others .. .. .                                                                 | ..                         | 11                             | 9                                                               | 67             | ..                                  | ..             |
| Total (36) .. .. .                                                                 | 4                          | 1,848                          | 1,550                                                           | 13,115         | 54                                  | 209            |
| (37) Electrical machinery, apparatus, appliances and supplies.                     |                            |                                |                                                                 |                |                                     |                |
| 370. (a) Electrical machinery .. .. .                                              | ..                         | 85                             | 79                                                              | 577            | 5                                   | 38             |
| (d) Electric fans, etc. .. .. .                                                    | ..                         | 21                             | 19                                                              | 147            | ..                                  | ..             |
| (e) Storage batteries .. .. .                                                      | ..                         | 26                             | 25                                                              | 394            | 3                                   | 36             |
| (f) Radio and phonographs .. .. .                                                  | ..                         | 1                              | 1                                                               | 3              | ..                                  | ..             |
| (h) General and jobbing engineering. .. .. .                                       | ..                         | 24                             | 23                                                              | 135            | ..                                  | ..             |
| (i) Others .. .. .                                                                 | ..                         | 166                            | 136                                                             | 1,130          | 1                                   | ..             |
| Total (37) .. .. .                                                                 | ..                         | 323                            | 283                                                             | 2,386          | 9                                   | 82             |
| (38) Transport.                                                                    |                            |                                |                                                                 |                |                                     |                |
| 381. (a) Ship building and repairing .. .. .                                       | ..                         | 20                             | 20                                                              | 242            | ..                                  | ..             |
| (b) Marine Engine building and repairing. .. .. .                                  | ..                         | 12                             | 8                                                               | 35             | ..                                  | ..             |
| 382. (a) Railway workshops .. .. .                                                 | 2                          | 1,172                          | 1,056                                                           | 16,140         | 37                                  | 339            |
| 384. (a) Motor vehicles .. .. .                                                    | ..                         | 3,576                          | 3,229                                                           | 13,225         | 46                                  | 168            |
| 385. Manufacture of bicycles .. .. .                                               | 1                          | 474                            | 396                                                             | 2,634          | 13                                  | 108            |
| 386. (a) Repair of aeroplanes .. .. .                                              | ..                         | 3                              | 3                                                               | 20             | ..                                  | ..             |
| 389. (a) Repair of aeroplanes .. .. .                                              | ..                         | 84                             | 59                                                              | 598            | ..                                  | ..             |
| (b) Coach building .. .. .                                                         | ..                         | 1,221                          | 408                                                             | 3,470          | 3                                   | 34             |
| (b) Others .. .. .                                                                 | ..                         | ..                             | ..                                                              | ..             | ..                                  | ..             |
| Total (38) .. .. .                                                                 | 3                          | 6,564                          | 5,179                                                           | 36,364         | 99                                  | 649            |
| (39) Miscellaneous Industries.                                                     |                            |                                |                                                                 |                |                                     |                |
| 391. Manufacture of professional, scientific, measuring, etc. instruments. .. .. . | ..                         | 24                             | 11                                                              | 116            | ..                                  | ..             |
| 399. (a) Ordnance factories .. .. .                                                | ..                         | 129                            | 127                                                             | 1,272          | ..                                  | ..             |
| (b) Pen and pencil making .. .. .                                                  | ..                         | 29                             | 24                                                              | 294            | ..                                  | ..             |
| (c) Button making .. .. .                                                          | ..                         | 12                             | 12                                                              | 48             | 1                                   | 11             |
| (d) Others .. .. .                                                                 | ..                         | 63                             | 57                                                              | 578            | 27                                  | 208            |
| Total (39) .. .. .                                                                 | ..                         | 256                            | 231                                                             | 2,308          | 28                                  | 220            |

## STATEMENT V.—Fatal and non-fatal accidents in 1961—cont.

| Industry.                                | Number<br>of<br>fatal<br>acci-<br>dents. | Number<br>of non-<br>fatal<br>acci-<br>dents. | Accident in which the workers<br>returned to work during the year. |                   |                                        |                   |
|------------------------------------------|------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------|-------------------|----------------------------------------|-------------------|
|                                          |                                          |                                               | Occurring during<br>the year.                                      |                   | Occurring during<br>the previous year. |                   |
|                                          |                                          |                                               | Num-<br>ber.                                                       | Man days<br>lost. | Num-<br>ber.                           | Man days<br>lost. |
| (1)                                      | (2)                                      | (3)                                           | (4)                                                                | (5)               | (6)                                    | (7)               |
| SECTION 2 (m) (i) FACTORIES—cont.        |                                          |                                               |                                                                    |                   |                                        |                   |
| (51) Electricity, gas and steam.         |                                          |                                               |                                                                    |                   |                                        |                   |
| 511. Electric light and powers .. ..     | 1                                        | 28                                            | 20                                                                 | 234               | ..                                     | ..                |
| 512. Gas manufacture and distribution .. | 1                                        | 49                                            | 40                                                                 | 401               | 4                                      | 42                |
| Total (51) ..                            | 2                                        | 77                                            | 60                                                                 | 725               | 4                                      | 42                |
| (52) Water and sanitary services.        |                                          |                                               |                                                                    |                   |                                        |                   |
| 521. Water-supply station .. ..          | ..                                       | 2                                             | 2                                                                  | 17                | ..                                     | ..                |
| Total (52) ..                            | ..                                       | 2                                             | 2                                                                  | 17                | ..                                     | ..                |
| (53) Recreation services.                |                                          |                                               |                                                                    |                   |                                        |                   |
| 531. Cinema Studios .. ..                | ..                                       | 42                                            | 27                                                                 | 596               | ..                                     | ..                |
| Total (53) ..                            | ..                                       | 42                                            | 37                                                                 | 506               | ..                                     | ..                |
| Total of SECTION 2 (m) (i) factories ..  | 15                                       | 17,787                                        | 14,796                                                             | 1,15,731          | 412                                    | 3,061             |
| Total of SECTION 2 (m) (ii) FACTORIES.   |                                          |                                               |                                                                    |                   |                                        |                   |
| (20) Food except beverages.              |                                          |                                               |                                                                    |                   |                                        |                   |
| 209. (c) Cashewnut industry .. ..        | ..                                       | 8                                             | 8                                                                  | 28                | ..                                     | ..                |
| Total (20) ..                            | ..                                       | 8                                             | 8                                                                  | 28                | ..                                     | ..                |
| (31) Chemicals and chemical products.    |                                          |                                               |                                                                    |                   |                                        |                   |
| 319. (c) Matches .. ..                   | 5                                        | ..                                            | ..                                                                 | ..                | ..                                     | ..                |
| Total (31) ..                            | 5                                        | ..                                            | ..                                                                 | ..                | ..                                     | ..                |
| Total of SECTION 2 (m) (ii) Factories .. | 5                                        | 8                                             | 8                                                                  | 28                | ..                                     | ..                |
| SECTION 85 (i) FACTORIES.                |                                          |                                               |                                                                    |                   |                                        |                   |
| (20) Food except beverages.              |                                          |                                               |                                                                    |                   |                                        |                   |
| 205. (a) Flour mills .. ..               | ..                                       | 1                                             | ..                                                                 | ..                | ..                                     | ..                |
| (b) Rice mills .. ..                     | 1                                        | 1                                             | ..                                                                 | ..                | ..                                     | ..                |
| Total (20) ..                            | 1                                        | 2                                             | ..                                                                 | ..                | ..                                     | ..                |
| Total of SECTION 85 (i) Factories ..     | 1                                        | 2                                             | ..                                                                 | ..                | ..                                     | ..                |
| Grand total ..                           | 21                                       | 17,797                                        | 14,804                                                             | 1,15,759          | 412                                    | 3,061             |

## STATEMENT VI

*analysed by causes.*

[illegible]

**2. Non-fatal**

### STATEMENT VI.—Accidents

| Industry.                                    | Machinery moved by power—cont.                                                       |            |                     |            | Transport (whether  |            |                     |            |
|----------------------------------------------|--------------------------------------------------------------------------------------|------------|---------------------|------------|---------------------|------------|---------------------|------------|
|                                              | Rollers of calenders, mixers, etc., not for metal or wood working ("nip" accidents). |            | Others.             |            | Railways.           |            |                     |            |
|                                              |                                                                                      |            |                     |            | Power shunted.      |            | Manually shunted.   |            |
|                                              | (111)<br>A.<br>(22)                                                                  | B.<br>(23) | (112)<br>A.<br>(24) | B.<br>(25) | (113)<br>A.<br>(26) | B.<br>(27) | (114)<br>A.<br>(28) | B.<br>(29) |
| SECTION 2 (m) (i) FACTORIES—cont.            |                                                                                      |            |                     |            |                     |            |                     |            |
| (01) Processes allied to agriculture.        |                                                                                      |            |                     |            |                     |            |                     |            |
| 010. (a) Cotton ginning and baling ..        | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| Total (01) ..                                | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| (20) Food except beverages.                  |                                                                                      |            |                     |            |                     |            |                     |            |
| 205. (a) Flour mills .. ..                   | ..                                                                                   | 2          | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (b) Rice mills .. ..                         | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| 207. (a) Sugar .. ..                         | ..                                                                                   | ..         | ..                  | 8          | ..                  | ..         | ..                  | 1          |
| 209. (a) Manufacture of edible oils, etc. .. | ..                                                                                   | 1          | ..                  | 2          | ..                  | ..         | ..                  | ..         |
| (b) Hydrogenated oil industry .. ..          | ..                                                                                   | ..         | ..                  | 6          | ..                  | ..         | ..                  | ..         |
| (c) Tea factories .. ..                      | ..                                                                                   | 9          | ..                  | 18         | ..                  | ..         | ..                  | 2          |
| (d) Coffee curing works .. ..                | ..                                                                                   | ..         | ..                  | 3          | ..                  | ..         | ..                  | ..         |
| (e) Others .. ..                             | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| Total (20) ..                                | ..                                                                                   | 12         | ..                  | 39         | ..                  | ..         | ..                  | 3          |
| (21) Beverages.                              |                                                                                      |            |                     |            |                     |            |                     |            |
| 214. (b) Carbonated water industry ..        | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| Total (21) ..                                | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (22) Tobacco.                                |                                                                                      |            |                     |            |                     |            |                     |            |
| 220. (b) Cigar .. ..                         | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (d) Snuff .. ..                              | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (f) Others .. ..                             | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| Total (22) ..                                | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (23) Textiles.                               |                                                                                      |            |                     |            |                     |            |                     |            |
| 231. (a) Cotton mills .. ..                  | ..                                                                                   | 60         | ..                  | 679        | ..                  | 14         | ..                  | 3          |
| 232. Knitting mills .. ..                    | ..                                                                                   | ..         | ..                  | 2          | ..                  | ..         | ..                  | ..         |
| 239. (c) Others .. ..                        | ..                                                                                   | ..         | ..                  | 2          | ..                  | ..         | ..                  | ..         |
| Total (23) ..                                | ..                                                                                   | 60         | ..                  | 683        | ..                  | 14         | ..                  | 3          |
| (24) Foot-wear, other wearing apparel, etc.  |                                                                                      |            |                     |            |                     |            |                     |            |
| 243. (a) Clothing .. ..                      | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| Total (24) ..                                | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| (25) Food and cork, etc.                     |                                                                                      |            |                     |            |                     |            |                     |            |
| 250. (a) Saw mills .. ..                     | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| (e) Joining and general wood-working. ..     | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (d) Boxes and packing cases .. ..            | ..                                                                                   | ..         | ..                  | ..         | ..                  | ..         | ..                  | ..         |
| (e) Others .. ..                             | ..                                                                                   | ..         | ..                  | 1          | ..                  | ..         | ..                  | ..         |
| Total (25) ..                                | ..                                                                                   | ..         | ..                  | 2          | ..                  | ..         | ..                  | ..         |

**A.—Fatal.**

*analysed by causes—cont.*

moved by power or not).

Other vehicles (excluding hand trucks, bogies, etc.).

Driven by power.      Manually handled.

*Electricity. Explosions. Fires. Gassing. Molten metal  
other hot or  
corrosive  
substances.*

[illegible]

**B.—Non-Fatal.**

## STATEMENT VI.—Accidents

| Industry.                                    | Others                                   |       |         |       |                    |       |                         |       |
|----------------------------------------------|------------------------------------------|-------|---------|-------|--------------------|-------|-------------------------|-------|
|                                              | Machinery not moved by mechanical power. |       |         |       |                    |       |                         |       |
|                                              | Lifting machinery.                       |       | Others. |       | Use of hand tools. |       | Struck by falling body. |       |
|                                              | (122)                                    | (123) | (123)   | (124) | (124)              | (125) | (125)                   | (125) |
|                                              | A.                                       | B.    | A.      | B.    | A.                 | B.    | A.                      | B.    |
|                                              | (44)                                     | (45)  | (46)    | (47)  | (48)               | (49)  | (50)                    | (51)  |
| SECTION 2 (m) (i) FACTORIES—cont.            |                                          |       |         |       |                    |       |                         |       |
| (01) Processes allied to agriculture.        |                                          |       |         |       |                    |       |                         |       |
| 1010. (a) Ginning and baling .. ..           | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (01) .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | 3     |
| (20) Food except beverages.                  |                                          |       |         |       |                    |       |                         |       |
| 205. (a) Flour mills .. ..                   | ..                                       | ..    | ..      | ..    | ..                 | 1     | ..                      | 2     |
| (b) Rice mills .. ..                         | ..                                       | ..    | ..      | ..    | ..                 | 15    | ..                      | 38    |
| 207. (a) Sugar .. ..                         | ..                                       | ..    | ..      | ..    | ..                 | 1     | ..                      | 5     |
| 209. (a) Manufacture of edible oils, etc. .. | ..                                       | ..    | ..      | ..    | ..                 | 3     | ..                      | 10    |
| (b) Hydrogenated oil industry .. ..          | ..                                       | ..    | ..      | ..    | ..                 | 3     | ..                      | 6     |
| (c) Tea factories .. ..                      | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (d) Coffee curing works .. ..                | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (e) Others .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (20) .. ..                             | ..                                       | ..    | ..      | 1     | ..                 | 23    | ..                      | 61    |
| (21) Beverages.                              |                                          |       |         |       |                    |       |                         |       |
| 214. (b) Carbonated water industry .. ..     | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (21) .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (22) Tobacco.                                |                                          |       |         |       |                    |       |                         |       |
| 220. (b) Cigar .. ..                         | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (d) Snuff .. ..                              | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (f) Others .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (22) .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (23) Textiles.                               |                                          |       |         |       |                    |       |                         |       |
| 231. (a) Cotton mills .. ..                  | ..                                       | 2     | ..      | 16    | ..                 | 125   | ..                      | 509   |
| 232. Knitting mills .. ..                    | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | 3     |
| 239. (a) Others .. ..                        | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (23) .. ..                             | ..                                       | 2     | ..      | 16    | ..                 | 125   | ..                      | 512   |
| (24) Foot-wear, other wearing apparel, etc.  |                                          |       |         |       |                    |       |                         |       |
| 243. (a) Clothing .. ..                      | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (24) .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (25) Wood and cork, etc.                     |                                          |       |         |       |                    |       |                         |       |
| 250. (a) Saw mills .. ..                     | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (c) Joining and general wood-working. ..     | ..                                       | ..    | ..      | ..    | ..                 | 1     | ..                      | 1     |
| (d) Boxes and packing cases .. ..            | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| (e) Others .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..    |
| Total (25) .. ..                             | ..                                       | ..    | ..      | ..    | ..                 | 1     | ..                      | 1     |

A.—Fatal.

## analysed by causes—cont.

105

| Persons falling.             |      |  |                            |      |                                               |      |                                                         |      |                                   |      |         | Total<br>of all<br>accidents. |       |       |  |
|------------------------------|------|--|----------------------------|------|-----------------------------------------------|------|---------------------------------------------------------|------|-----------------------------------|------|---------|-------------------------------|-------|-------|--|
| Falling<br>from a<br>height. |      |  | Falling<br>on the<br>flat. |      | Falling<br>into pits,<br>excavations,<br>etc. |      | Stepping<br>on or<br>striking<br>against<br>the object. |      | Handling<br>goods or<br>articles. |      | Others. |                               |       |       |  |
| (126)                        |      |  | (127)                      |      | (128)                                         |      | (129)                                                   |      | (130)                             |      | (131)   |                               | (132) |       |  |
| A.                           | B.   |  | A.                         | B.   | A.                                            | B.   | A.                                                      | B.   | A.                                | B.   | A.      | B.                            | A.    | B.    |  |
| (52)                         | (53) |  | (54)                       | (55) | (56)                                          | (57) | (58)                                                    | (59) | (60)                              | (61) | (62)    | (63)                          | (64)  | (65)  |  |
| ..                           | ..   |  | 1                          | ..   | ..                                            | ..   | 1                                                       | ..   | 2                                 | ..   | 2       | ..                            | ..    | 10    |  |
| ..                           | ..   |  | 1                          | ..   | ..                                            | ..   | 1                                                       | ..   | 2                                 | ..   | 2       | ..                            | ..    | 10    |  |
| ..                           | ..   |  | 1                          | ..   | 1                                             | ..   | 2                                                       | ..   | 4                                 | ..   | ..      | ..                            | ..    | 20    |  |
| ..                           | 12   |  | 14                         | 1    | 5                                             | ..   | 28                                                      | ..   | 37                                | ..   | 21      | 1                             | ..    | 208   |  |
| ..                           | 1    |  | 1                          | ..   | ..                                            | ..   | 1                                                       | ..   | 4                                 | ..   | 1       | ..                            | ..    | 19    |  |
| ..                           | 1    |  | 2                          | ..   | 1                                             | ..   | 16                                                      | ..   | 12                                | ..   | 2       | ..                            | ..    | 66    |  |
| ..                           | 2    |  | 5                          | ..   | ..                                            | ..   | 10                                                      | ..   | 31                                | ..   | 15      | ..                            | ..    | 120   |  |
| ..                           | 2    |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | 4                                 | ..   | 1       | ..                            | ..    | 11    |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 1     |  |
| ..                           | 18   |  | 23                         | 1    | 7                                             | ..   | 57                                                      | ..   | 92                                | ..   | 41      | 1                             | ..    | 446   |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | 1                                                       | ..   | 1                                 | ..   | 1       | ..                            | ..    | 3     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | 1                                                       | ..   | 1                                 | ..   | 1       | ..                            | ..    | 3     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 1     |  |
| ..                           | 1    |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 1     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 3     |  |
| ..                           | 44   |  | 132                        | ..   | 50                                            | ..   | 613                                                     | ..   | 613                               | ..   | 613     | ..                            | ..    | 898   |  |
| ..                           | ..   |  | 1                          | ..   | ..                                            | ..   | 2                                                       | ..   | ..                                | ..   | ..      | ..                            | ..    | 4     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 12    |  |
| ..                           | 44   |  | 133                        | ..   | 50                                            | ..   | 615                                                     | ..   | 610                               | ..   | 613     | ..                            | ..    | 3,914 |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | 1                                                       | ..   | ..                                | ..   | ..      | ..                            | ..    | 2     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | 1                                                       | ..   | ..                                | ..   | ..      | ..                            | ..    | 2     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 3     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 1     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 5     |  |
| ..                           | ..   |  | ..                         | ..   | ..                                            | ..   | ..                                                      | ..   | ..                                | ..   | ..      | ..                            | ..    | 10    |  |

B.—Non-Fatal.

B.—Non-Fatal.



STATEMENT VI.—*Accidents*  
*Machinery*

| Industry.                                              | Prime movers<br>(steam, gas and<br>other engines,<br>electric motors<br>(not electric<br>shocks). |     | Transmission machinery. |     |                                          |     |
|--------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----|-------------------------|-----|------------------------------------------|-----|
|                                                        |                                                                                                   |     | Shafting.               |     | Belts, ropes,<br>pulleys and<br>gearing. |     |
|                                                        | (101)                                                                                             |     | (102)                   |     | (103)                                    |     |
|                                                        | A.                                                                                                | B.  | A.                      | B.  | A.                                       | B.  |
| (1)                                                    | (2)                                                                                               | (3) | (4)                     | (5) | (6)                                      | (7) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>               |                                                                                                   |     |                         |     |                                          |     |
| <b>(26) Furnitures and fixtures.</b>                   |                                                                                                   |     |                         |     |                                          |     |
| 260. (a) Wooden .. .. .                                | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| Total (26) ..                                          | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| <b>(28) Printing, publishing, etc.</b>                 |                                                                                                   |     |                         |     |                                          |     |
| 280. (a) Letter presses, etc. .. ..                    | ..                                                                                                | ..  | ..                      | 1   | ..                                       | ..  |
| (b) Other printing, etc. .. ..                         | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| Total (28) ..                                          | ..                                                                                                | ..  | ..                      | 1   | ..                                       | ..  |
| <b>(29) Leather and leather products.</b>              |                                                                                                   |     |                         |     |                                          |     |
| 291. Tanneries and leather finishing ..                | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| Total (29) ..                                          | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| <b>(30) Rubber and rubber products.</b>                |                                                                                                   |     |                         |     |                                          |     |
| 300. (a) Tyres .. .. .                                 | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| (c) Others .. .. .                                     | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| Total (30) ..                                          | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| <b>(31) Chemical and chemical products.</b>            |                                                                                                   |     |                         |     |                                          |     |
| 311. (a) Artificial manures .. ..                      | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| (b) Heavy chemicals .. ..                              | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| (c) Plastic materials .. ..                            | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| 319. (a) Fine and pharmaceutical chemi-<br>cals. .. .. | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| (c) Matches .. ..                                      | ..                                                                                                | ..  | ..                      | 1   | ..                                       | 1   |
| (d) Paints, colours, varnishes, etc. ..                | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| (e) Soap .. ..                                         | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| (f) Others .. ..                                       | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| Total (31) ..                                          | ..                                                                                                | ..  | ..                      | 1   | ..                                       | 1   |
| <b>(32) Products of petroleum and coal.</b>            |                                                                                                   |     |                         |     |                                          |     |
| 321. (a) Petroleum .. ..                               | ..                                                                                                | ..  | ..                      | 1   | ..                                       | ..  |
| (d) Petroleum pumping, etc. .. ..                      | ..                                                                                                | ..  | ..                      | ..  | ..                                       | ..  |
| Total (32) ..                                          | ..                                                                                                | ..  | ..                      | 1   | ..                                       | ..  |

**analysed by causes—cont.**

oved by power.

[illegible]

**B.—Non-fatal.**

## STATEMENT VI.—Accidents

| Industry.                                         | Machinery moved by power—cont.                                                       |      |       |      | Transport (whether |      |                   |      |
|---------------------------------------------------|--------------------------------------------------------------------------------------|------|-------|------|--------------------|------|-------------------|------|
|                                                   | Rollers of calenders, mixers, etc., not for metal or wood-working ("nip" accidents). |      |       |      | Railways.          |      |                   |      |
|                                                   | Others.                                                                              |      |       |      | Power shunted.     |      | Manually shunted. |      |
|                                                   | (111)                                                                                |      | (112) |      | (113)              |      | (114)             |      |
|                                                   | A.                                                                                   | B.   | A.    | B.   | A.                 | B.   | A.                | B.   |
|                                                   | (22)                                                                                 | (23) | (24)  | (25) | (26)               | (27) | (28)              | (29) |
| SECTION 2 (m) (i) FACTORIES—cont.                 |                                                                                      |      |       |      |                    |      |                   |      |
| (26) Furnitures and fixtures.                     |                                                                                      |      |       |      |                    |      |                   |      |
| 260. (a) Wooden .. .. .                           | ..                                                                                   | ..   | ..    | 2    | ..                 | ..   | ..                | ..   |
| Total (26) .. .. .                                | ..                                                                                   | ..   | ..    | 2    | ..                 | ..   | ..                | ..   |
| (28) Printing, publishing, etc.                   |                                                                                      |      |       |      |                    |      |                   |      |
| 280. (a) Letter presses, etc. .. ..               | ..                                                                                   | 1    | ..    | 16   | ..                 | 6    | ..                | ..   |
| (b) Other printing, etc. .. ..                    | ..                                                                                   | ..   | ..    | 2    | ..                 | ..   | ..                | ..   |
| Total (28) .. .. .                                | ..                                                                                   | 1    | ..    | 18   | ..                 | 6    | ..                | ..   |
| (29) Leather and leather products.                |                                                                                      |      |       |      |                    |      |                   |      |
| 291. Tanneries and leather finishing ..           | ..                                                                                   | ..   | ..    | 10   | ..                 | ..   | ..                | ..   |
| Total (29) .. .. .                                | ..                                                                                   | ..   | ..    | 10   | ..                 | ..   | ..                | ..   |
| (30) Rubber and rubber products.                  |                                                                                      |      |       |      |                    |      |                   |      |
| 300. (a) Tyres .. .. .                            | ..                                                                                   | 2    | ..    | 26   | ..                 | ..   | ..                | ..   |
| (a) Others .. .. .                                | ..                                                                                   | 3    | ..    | ..   | ..                 | ..   | ..                | ..   |
| Total (30) .. .. .                                | ..                                                                                   | 5    | ..    | 26   | ..                 | ..   | ..                | ..   |
| (31) Chemicals and chemical products.             |                                                                                      |      |       |      |                    |      |                   |      |
| 311 (a) Artificial manure .. ..                   | ..                                                                                   | 1    | ..    | 1    | ..                 | ..   | ..                | ..   |
| (b) Heavy chemicals .. ..                         | ..                                                                                   | 1    | ..    | 8    | ..                 | ..   | ..                | ..   |
| (c) Plastic materials .. ..                       | ..                                                                                   | ..   | ..    | ..   | ..                 | ..   | ..                | ..   |
| 319. (a) Fine and pharmaceutical chemicals. .. .. | ..                                                                                   | ..   | ..    | 1    | ..                 | ..   | ..                | ..   |
| (c) Matches .. .. .                               | ..                                                                                   | 2    | ..    | 153  | ..                 | ..   | ..                | ..   |
| (d) Paints and colours, varnishes, etc. ..        | ..                                                                                   | 1    | ..    | 3    | ..                 | ..   | ..                | ..   |
| (e) Soap .. .. .                                  | ..                                                                                   | ..   | ..    | 1    | ..                 | ..   | ..                | ..   |
| (f) Others .. .. .                                | ..                                                                                   | ..   | ..    | ..   | ..                 | ..   | ..                | ..   |
| Total (31) .. .. .                                | ..                                                                                   | 5    | ..    | 167  | ..                 | ..   | ..                | ..   |
| (32) Products of petroleum and coal.              |                                                                                      |      |       |      |                    |      |                   |      |
| 321. (a) Petroleum .. .. .                        | ..                                                                                   | 3    | ..    | ..   | ..                 | ..   | ..                | ..   |
| (d) Petroleum pumping, etc. ..                    | ..                                                                                   | ..   | ..    | ..   | ..                 | ..   | ..                | ..   |
| Total (32) .. .. .                                | ..                                                                                   | 3    | ..    | ..   | ..                 | ..   | ..                | ..   |
| A.—Fatal.                                         |                                                                                      |      |       |      |                    |      |                   |      |

A.—Fatal.

## analysed by causes—cont.

| moved by power or not).                              |                   |              |       |             |       |        |       |          |      |                                                 |      |      |      |
|------------------------------------------------------|-------------------|--------------|-------|-------------|-------|--------|-------|----------|------|-------------------------------------------------|------|------|------|
| Other vehicles (excluding hand trucks, bogies, etc.) |                   |              |       |             |       |        |       |          |      |                                                 |      |      |      |
| Driven by power.                                     | Manually handled. | Electricity. |       | Explosions. |       | Fires. |       | Gassing. |      | Molten metal, other hot or corrosive substances |      |      |      |
|                                                      |                   | (115)        | (116) | (117)       | (118) | (119)  | (120) | (121)    |      |                                                 |      |      |      |
| A.                                                   | B.                | A.           | B.    | A.          | B.    | A.     | B.    | A.       | B.   | A.                                              | B.   | A.   | B.   |
| (30)                                                 | (31)              | (32)         | (33)  | (34)        | (35)  | (36)   | (37)  | (38)     | (39) | (40)                                            | (41) | (42) | (43) |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | 1     | ..       | ..   | ..                                              | 1    | ..   | 1    |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | 1     | ..       | ..   | ..                                              | 1    | ..   | 1    |
| ..                                                   | 1                 | ..           | 1     | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 1    |
| ..                                                   | 1                 | ..           | 1     | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 1    |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 2    |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 2    |
| ..                                                   | ..                | ..           | ..    | ..          | 1     | ..     | ..    | ..       | 1    | ..                                              | ..   | ..   | 9    |
| ..                                                   | ..                | ..           | ..    | ..          | 1     | ..     | ..    | ..       | 1    | ..                                              | ..   | ..   | 2    |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 11   |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 53   |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 1    |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | 2    |
| ..                                                   | 1                 | ..           | 1     | ..          | 2     | ..     | 1     | ..       | 10   | ..                                              | ..   | ..   | 40   |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | 2     | ..       | ..   | ..                                              | ..   | ..   | 35   |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | ..   |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | ..   |
| ..                                                   | 1                 | ..           | 6     | ..          | 3     | ..     | 3     | ..       | 11   | ..                                              | 2    | ..   | 142  |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | ..   |
| ..                                                   | ..                | ..           | ..    | ..          | 2     | ..     | ..    | ..       | 5    | ..                                              | ..   | ..   | 8    |
| ..                                                   | ..                | ..           | ..    | ..          | ..    | ..     | ..    | ..       | ..   | ..                                              | ..   | ..   | ..   |
| ..                                                   | ..                | ..           | ..    | ..          | 2     | ..     | ..    | ..       | 5    | ..                                              | ..   | ..   | 8    |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry.                                           | Others                                   |       |         |       |                    |       |                         |      |
|-----------------------------------------------------|------------------------------------------|-------|---------|-------|--------------------|-------|-------------------------|------|
|                                                     | Machinery not moved by mechanical power. |       |         |       | Use of hand tools. |       | Struck by falling body. |      |
|                                                     | Lifting machinery.                       |       | Others. |       |                    |       |                         |      |
|                                                     | (122)                                    | (123) | (123)   | (124) | (124)              | (125) | (125)                   |      |
|                                                     | A. B.                                    | A. B. | A. B.   | A. B. | A. B.              | A. B. | A. B.                   |      |
|                                                     | (44)                                     | (45)  | (46)    | (47)  | (48)               | (49)  | (50)                    | (51) |
| SECTION 2 (m) (i) FACTORIES—cont.                   |                                          |       |         |       |                    |       |                         |      |
| (26) Furnitures and fixtures.                       |                                          |       |         |       |                    |       |                         |      |
| 260. (a) Wooden .. .. .                             | ..                                       | ..    | ..      | 1     | ..                 | 6     | ..                      | 1    |
| Total (26) .. .. .                                  | ..                                       | ..    | ..      | 1     | ..                 | 6     | ..                      | 1    |
| (28) Printing, publishing, etc.                     |                                          |       |         |       |                    |       |                         |      |
| 280. (a) Letter presses, etc. .. ..                 | ..                                       | ..    | ..      | 3     | ..                 | 4     | ..                      | 14   |
| (b) Other printing, etc. .. ..                      | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | 1    |
| Total (28) .. .. .                                  | ..                                       | ..    | ..      | 3     | ..                 | 4     | ..                      | 15   |
| (29) Leather and leather products.                  |                                          |       |         |       |                    |       |                         |      |
| 291. Tanneries and leather finishing ..             | ..                                       | ..    | ..      | 2     | ..                 | 10    | ..                      | 4    |
| Total (29) .. .. .                                  | ..                                       | ..    | ..      | 2     | ..                 | 10    | ..                      | 4    |
| (30) Rubber and rubber products.                    |                                          |       |         |       |                    |       |                         |      |
| 300. (a) Tyres .. .. .                              | ..                                       | 2     | ..      | 2     | ..                 | 38    | ..                      | 16   |
| (c) Others .. .. .                                  | ..                                       | 1     | ..      | ..    | ..                 | 11    | ..                      | 5    |
| Total (30) .. .. .                                  | ..                                       | 3     | ..      | 2     | ..                 | 49    | ..                      | 21   |
| (31) Chemicals and chemical products.               |                                          |       |         |       |                    |       |                         |      |
| 313. (a) Artificial manures .. .. .                 | ..                                       | ..    | ..      | ..    | ..                 | 1     | 1                       | 14   |
| (b) Heavy chemicals .. .. .                         | ..                                       | ..    | ..      | 2     | ..                 | 21    | ..                      | 50   |
| (c) Plastic materials .. .. .                       | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..   |
| 319. (a) Fine and pharmaceutical chemicals. .. .. . | ..                                       | ..    | ..      | 1     | ..                 | ..    | ..                      | ..   |
| (c) Matches .. .. .                                 | ..                                       | 4     | ..      | 30    | ..                 | 79    | ..                      | 209  |
| (d) Paints and colours, varnishes, etc. .. .. .     | ..                                       | ..    | ..      | 1     | ..                 | 8     | ..                      | 43   |
| (e) Soap .. .. .                                    | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..   |
| (f) Others .. .. .                                  | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..   |
| Total (31) .. .. .                                  | ..                                       | 4     | ..      | 34    | ..                 | 109   | 1                       | 316  |
| (32) Products of petroleum and coal.                |                                          |       |         |       |                    |       |                         |      |
| 321. (a) Petroleum .. .. .                          | ..                                       | 2     | ..      | 1     | ..                 | 14    | ..                      | 24   |
| (d) Petroleum pumping, etc. .. ..                   | ..                                       | ..    | ..      | ..    | ..                 | ..    | ..                      | ..   |
| Total (32) .. .. .                                  | ..                                       | 2     | ..      | 1     | ..                 | 14    | ..                      | 24   |

A = Fatal.

analysed by causes—cont.

| Persons falling.             |                            |                                               |       |       |       | Stepping<br>on or<br>striking<br>against<br>the object. | Handling<br>goods or<br>articles. | Others. | Total<br>of all<br>accidents. |      |      |      |       |
|------------------------------|----------------------------|-----------------------------------------------|-------|-------|-------|---------------------------------------------------------|-----------------------------------|---------|-------------------------------|------|------|------|-------|
| Falling<br>from a<br>height. | Falling<br>on the<br>flat. | Falling<br>into pits,<br>excavations,<br>etc. |       |       |       |                                                         |                                   |         |                               |      |      |      |       |
| (126)                        | (127)                      | (128)                                         |       |       |       |                                                         |                                   |         |                               |      |      |      |       |
| A. B.                        | A. B.                      | A. B.                                         | A. B. | A. B. | (130) | (131)                                                   | (132)                             |         |                               |      |      |      |       |
| (52)                         | (53)                       | (54)                                          | (55)  | (56)  | (57)  | (58)                                                    | (59)                              | (60)    | (61)                          | (62) | (63) | (64) | (65)  |
| ..                           | ..                         | ..                                            | ..    | ..    | 1     | ..                                                      | 7                                 | ..      | 9                             | ..   | 8    | ..   | 44    |
| ..                           | ..                         | ..                                            | ..    | ..    | 1     | ..                                                      | 7                                 | ..      | 9                             | ..   | 8    | ..   | 44    |
| ..                           | 3                          | ..                                            | 7     | ..    | 1     | ..                                                      | 25                                | ..      | 47                            | ..   | 29   | ..   | 170   |
| ..                           | ..                         | ..                                            | ..    | ..    | ..    | ..                                                      | ..                                | ..      | 1                             | ..   | ..   | ..   | 4     |
| ..                           | 3                          | ..                                            | 7     | ..    | 1     | ..                                                      | 25                                | ..      | 48                            | ..   | 29   | ..   | 174   |
| ..                           | ..                         | ..                                            | 2     | ..    | 2     | ..                                                      | 1                                 | ..      | 10                            | ..   | 11   | ..   | 55    |
| ..                           | ..                         | ..                                            | 2     | ..    | 2     | ..                                                      | 1                                 | ..      | 10                            | ..   | 11   | ..   | 55    |
| 1                            | 3                          | ..                                            | 1     | ..    | 2     | ..                                                      | 16                                | ..      | 21                            | ..   | 14   | 1    | 157   |
| ..                           | 1                          | ..                                            | 2     | ..    | ..    | ..                                                      | 8                                 | ..      | 10                            | ..   | 8    | ..   | 63    |
| 1                            | 4                          | ..                                            | 3     | ..    | 2     | ..                                                      | 24                                | ..      | 31                            | ..   | 22   | 1    | 220   |
| ..                           | 3                          | ..                                            | 2     | ..    | 3     | ..                                                      | 3                                 | ..      | 17                            | ..   | 12   | 1    | 69    |
| ..                           | 12                         | ..                                            | 9     | ..    | 6     | ..                                                      | 30                                | ..      | 47                            | ..   | 78   | ..   | 352   |
| ..                           | ..                         | ..                                            | ..    | ..    | ..    | ..                                                      | ..                                | ..      | 1                             | ..   | ..   | ..   | 2     |
| ..                           | ..                         | ..                                            | 1     | ..    | ..    | ..                                                      | 3                                 | ..      | 3                             | ..   | 3    | ..   | 14    |
| ..                           | 2                          | ..                                            | 28    | ..    | 15    | ..                                                      | 304                               | ..      | 415                           | ..   | 331  | ..   | 1,649 |
| ..                           | 1                          | ..                                            | 5     | ..    | 48    | ..                                                      | ..                                | ..      | 69                            | ..   | 26   | ..   | 244   |
| ..                           | ..                         | ..                                            | ..    | ..    | ..    | ..                                                      | ..                                | ..      | ..                            | ..   | 1    | ..   | 2     |
| ..                           | 1                          | ..                                            | ..    | ..    | ..    | ..                                                      | ..                                | ..      | ..                            | ..   | ..   | ..   | 2     |
| ..                           | 19                         | ..                                            | 45    | ..    | 72    | ..                                                      | 340                               | ..      | 552                           | ..   | 451  | 1    | 2,314 |
| ..                           | 2                          | ..                                            | 2     | ..    | 3     | ..                                                      | 35                                | ..      | 104                           | ..   | 21   | ..   | 230   |
| ..                           | ..                         | ..                                            | ..    | ..    | ..    | ..                                                      | ..                                | ..      | 1                             | ..   | ..   | ..   | 1     |
| ..                           | 2                          | ..                                            | 2     | ..    | 3     | ..                                                      | 35                                | ..      | 105                           | ..   | 21   | ..   | 231   |

P = Non-fatal.

### STATEMENT VI.—*Accidents*

| Industry.                                     | Prime movers<br>(steam, gas and<br>other engines),<br>electric motors<br>(not electric<br>shocks). |     | Machinery               |     |                                          |     |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------|-----|-------------------------|-----|------------------------------------------|-----|
|                                               |                                                                                                    |     | Transmission machinery. |     | Belts, ropes,<br>pulleys and<br>gearing. |     |
|                                               |                                                                                                    |     | Shafting.               |     |                                          |     |
|                                               | (101)                                                                                              |     | (102)                   |     | (103)                                    |     |
|                                               | A.                                                                                                 | B.  | A.                      | B.  | A.                                       | B.  |
| (1)                                           | (2)                                                                                                | (3) | (4)                     | (5) | (6)                                      | (7) |
| SECTION 2 (m) (i) FACTORIES—cont.             |                                                                                                    |     |                         |     |                                          |     |
| (33) Non-metallic mineral products, etc.      |                                                                                                    |     |                         |     |                                          |     |
| 331. (a) Bricks and tiles .. .. .             | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| (b) Others .. .. .                            | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 2   |
| 334. Manufacture of cement .. .. .            | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| 332. Manufacture of glass and glass products. | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| 339. (b) Asbestos cement products ..          | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| (d) Others .. .. .                            | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| Total (33) ..                                 | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 5   |
| (34) Basic metal industries.                  |                                                                                                    |     |                         |     |                                          |     |
| 341. (b) Rolling into basic form .. ..        | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| (d) Rough castings .. .. .                    | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| (c) Forgings .. .. .                          | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| 342. (b) Rolling into basic forms ..          | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| Total (34) ..                                 | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| (35) Metal products.                          |                                                                                                    |     |                         |     |                                          |     |
| 350. (a) Metal containers, etc. .. ..         | ..                                                                                                 | ..  | ..                      | 2   | ..                                       | 6   |
| (c) Bolts, nuts, nails, etc. .. ..            | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| (d) Metal galvanising, etc. ....              | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| (e) Type founding .. .. .                     | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 1   |
| (f) Welding .. .. .                           | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| (h) Others .. .. .                            | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| Total (35) ..                                 | ..                                                                                                 | ..  | ..                      | 2   | ..                                       | 8   |
| (36) Machinery.                               |                                                                                                    |     |                         |     |                                          |     |
| 360. (c) Agricultural implements .. ..        | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | 7   |
| (d) Manufacture of tools, etc. .. ..          | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| (e) Textile machinery, etc. .. ..             | ..                                                                                                 | 2   | ..                      | ..  | ..                                       | 11  |
| (f) General and jobbing engineering.          | ..                                                                                                 | ..  | ..                      | 1   | ..                                       | 9   |
| (g) Others .. .. .                            | ..                                                                                                 | ..  | ..                      | ..  | ..                                       | ..  |
| Total (36) ..                                 | ..                                                                                                 | 2   | ..                      | 1   | ..                                       | 27  |

**4 - Fatal**

**analysed by causes—cont.**

*moved by power.*

[illegible]

**B = Non-fatal.**

## STATEMENT VI.—Accidents

| Industry. | Machinery moved by power—cont.                                                        |       | Transport (whether |       |      |      |
|-----------|---------------------------------------------------------------------------------------|-------|--------------------|-------|------|------|
|           | Rollers of calenders, mixers, etc., not for metal or, wood-working ("nip" accidents). |       | Railways.          |       |      |      |
|           | Others.                                                                               |       | Power shunted.     |       |      |      |
|           | Manually shunted.                                                                     |       |                    |       |      |      |
|           | (111)                                                                                 | (112) | (113)              | (114) |      |      |
|           | A.                                                                                    | B.    | A.                 | B.    | A.   | B.   |
|           | (22)                                                                                  | (23)  | (24)               | (25)  | (26) | (27) |
|           | (28)                                                                                  | (29)  |                    |       |      |      |

## SECTION 2 (m) (i) FACTORIES—cont.

## (33) Non-metallic mineral products etc.,

|                                                    |    |    |    |    |    |    |
|----------------------------------------------------|----|----|----|----|----|----|
| 331. (a) Bricks and tiles .. ..                    | 2  | .. | .. | .. | .. | .. |
| (b) Others .. ..                                   | 2  | .. | .. | .. | .. | .. |
| 334. Manufacture of cement .. ..                   | 2  | 6  | 1  | .. | 2  | .. |
| 332. Manufacture of glass and glass products .. .. | .. | .. | .. | .. | .. | .. |
| 339. (b) Asbestos cement products .. ..            | 9  | 1  | .. | .. | 1  | .. |
| (d) Others .. ..                                   | .. | 5  | .. | .. | .. | .. |
| Total (33) .. ..                                   | 11 | 16 | 1  | .. | 3  | .. |

## (34) Basic metal industries.

|                                         |    |    |    |    |    |    |
|-----------------------------------------|----|----|----|----|----|----|
| 341. (b) Rolling with basic forms .. .. | 11 | .. | .. | .. | .. | .. |
| (d) Rough castings .. ..                | .. | .. | .. | .. | .. | .. |
| (e) Forgings .. ..                      | .. | .. | .. | .. | .. | .. |
| 342. (b) Rolling into basic forms .. .. | .. | .. | .. | .. | .. | .. |
| Total (34) .. ..                        | 11 | .. | .. | .. | .. | .. |

## (35) Metal products.

|                                       |    |    |    |    |    |    |
|---------------------------------------|----|----|----|----|----|----|
| 350. (a) Metal containers, etc. .. .. | 1  | 21 | .. | .. | .. | .. |
| (c) Bolts, nuts, nails, etc. .. ..    | .. | 1  | .. | .. | .. | .. |
| (d) Metal galvanising, etc. .. ..     | .. | 3  | .. | .. | .. | .. |
| (e) Type founding .. ..               | .. | 3  | .. | .. | .. | .. |
| (f) Welding .. ..                     | .. | 2  | .. | .. | .. | .. |
| (g) Others .. ..                      | .. | .. | .. | .. | .. | .. |
| Total (35) .. ..                      | 1  | 30 | .. | .. | .. | .. |

## (36) Machinery.

|                                            |    |    |    |    |    |    |
|--------------------------------------------|----|----|----|----|----|----|
| 360. (c) Agricultural implements .. ..     | 1  | 5  | .. | .. | .. | 2  |
| (d) Manufacture of tools, etc. .. ..       | .. | .. | .. | .. | .. | .. |
| (e) Textile machinery, etc. .. ..          | 1  | 2  | .. | .. | .. | .. |
| (f) General and jobbing engineering. .. .. | .. | 48 | .. | .. | .. | .. |
| (g) Others .. ..                           | .. | .. | .. | .. | .. | .. |
| Total (36) .. ..                           | 2  | 55 | .. | .. | .. | 2  |

A—Fatal.

## analysed by causes—cont.

| moved by power or not)—cont.                         |       |                   |       |              |       |             |      |        |      |          |      |                                                  |      |
|------------------------------------------------------|-------|-------------------|-------|--------------|-------|-------------|------|--------|------|----------|------|--------------------------------------------------|------|
| Other vehicles (excluding hand trucks, bogies, etc.) |       |                   |       | Electricity. |       | Explosions. |      | Fires. |      | Gasping. |      | Molten metal, other hot or corrosive substances. |      |
| Driven by power.                                     |       | Manually handled. |       |              |       |             |      |        |      |          |      |                                                  |      |
| (115)                                                | (116) | (117)             | (118) | (119)        | (120) | (121)       |      |        |      |          |      |                                                  |      |
| A.                                                   | B.    | A.                | B.    | A.           | B.    | A.          | B.   | A.     | B.   | A.       | B.   | A.                                               | B.   |
| (30)                                                 | (31)  | (32)              | (33)  | (34)         | (35)  | (36)        | (37) | (38)   | (39) | (40)     | (41) | (42)                                             | (43) |
| ..                                                   | 1     | ..                | ..    | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | ..                | ..    | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | 23                | ..    | ..           | 1     | ..          | 3    | ..     | ..   | ..       | ..   | ..                                               | 9    |
| ..                                                   | ..    | ..                | ..    | ..           | 1     | 1           | ..   | ..     | 1    | ..       | ..   | ..                                               | 2    |
| ..                                                   | 2     | ..                | 1     | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | ..                | 1     | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 4    |
| ..                                                   | 3     | ..                | 25    | ..           | ..    | 2           | 1    | 3      | ..   | 1        | ..   | ..                                               | 15   |
| ..                                                   | ..    | ..                | 2     | ..           | 1     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 10   |
| ..                                                   | ..    | ..                | ..    | ..           | 1     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 1    |
| ..                                                   | ..    | ..                | ..    | ..           | 1     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 6    |
| ..                                                   | ..    | ..                | 2     | ..           | 3     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 17   |
| ..                                                   | ..    | ..                | 3     | ..           | 3     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 10   |
| ..                                                   | ..    | ..                | ..    | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | ..                | ..    | ..           | 1     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | ..                | ..    | ..           | 1     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | ..                | ..    | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | ..    | ..                | 3     | ..           | 5     | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | 10   |
| ..                                                   | ..    | ..                | ..    | ..           | 3     | ..          | ..   | ..     | 2    | ..       | ..   | ..                                               | 16   |
| ..                                                   | ..    | ..                | ..    | ..           | ..    | ..          | ..   | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | 2     | ..                | 2     | ..           | 1     | ..          | ..   | 1      | ..   | ..       | ..   | ..                                               | 14   |
| ..                                                   | 2     | ..                | 1     | ..           | 4     | ..          | 1    | 3      | ..   | 3        | ..   | ..                                               | 94   |
| ..                                                   | ..    | ..                | ..    | ..           | ..    | ..          | 1    | ..     | ..   | ..       | ..   | ..                                               | ..   |
| ..                                                   | 4     | ..                | 3     | ..           | 8     | ..          | 2    | ..     | 6    | ..       | 2    | ..                                               | 124  |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry.                                     | Others.                                  |       |         |       |                         |       |       |       |
|-----------------------------------------------|------------------------------------------|-------|---------|-------|-------------------------|-------|-------|-------|
|                                               | Machinery not moved by mechanical power. |       |         |       | Struck by falling body. |       |       |       |
|                                               | Lifting machinery.                       |       | Others. |       | Use of hand tools.      |       |       |       |
|                                               | (122)                                    | (123) | (124)   | (125) | (124)                   | (125) | (125) | (125) |
|                                               | A. B.                                    | A. B. | A. B.   | A. B. | A. B.                   | A. B. | A. B. | A. B. |
|                                               | (44)                                     | (45)  | (46)    | (47)  | (48)                    | (49)  | (50)  | (51)  |
| SECTION 2 (m) (i) FACTORIES—cont.             |                                          |       |         |       |                         |       |       |       |
| (33) Non-metallic mineral products, etc.      |                                          |       |         |       |                         |       |       |       |
| 331. (a) Bricks and tiles .. .. .             | ..                                       | ..    | ..      | ..    | ..                      | 1     | ..    | ..    |
| (b) Others .. .. .                            | ..                                       | ..    | ..      | ..    | ..                      | ..    | ..    | ..    |
| 334. Manufacture of Cement .. .. .            | ..                                       | 1     | ..      | 4     | ..                      | 34    | ..    | 61    |
| 332. Manufacture of glass and glass products. | ..                                       | ..    | ..      | ..    | ..                      | ..    | ..    | 2     |
| 339. (b) Asbestos cement products ..          | ..                                       | ..    | ..      | ..    | ..                      | 3     | ..    | 7     |
| (d) Others .. .. .                            | ..                                       | ..    | ..      | ..    | ..                      | 7     | ..    | 16    |
| Total (33) .. .. .                            | ..                                       | 1     | ..      | 4     | ..                      | 45    | ..    | 86    |
| (34) Basic metal industries.                  |                                          |       |         |       |                         |       |       |       |
| 341. (b) Rolling into basic forms.. ..        | ..                                       | 2     | ..      | ..    | ..                      | 6     | ..    | 25    |
| (d) Rough castings .. .. .                    | ..                                       | ..    | ..      | ..    | ..                      | 1     | ..    | 1     |
| (c) Forgings .. .. .                          | ..                                       | ..    | ..      | ..    | ..                      | 1     | ..    | ..    |
| 342. (b) Rolling into basic forms .. ..       | ..                                       | ..    | ..      | ..    | ..                      | 1     | ..    | 8     |
| Total (34) .. .. .                            | ..                                       | 2     | ..      | ..    | ..                      | 9     | ..    | 34    |
| (35) Metal products,                          |                                          |       |         |       |                         |       |       |       |
| 350. (a) Metal containers, etc. .. .. .       | ..                                       | 2     | ..      | 2     | ..                      | 39    | ..    | 98    |
| (c) Bolts, nuts, nails, etc. .. .. .          | ..                                       | ..    | ..      | ..    | ..                      | 5     | ..    | 5     |
| (d) Metal galvanizing, etc. .. .. .           | ..                                       | ..    | ..      | ..    | ..                      | ..    | ..    | 1     |
| (e) Type founding .. .. .                     | ..                                       | ..    | ..      | ..    | 1                       | 5     | ..    | 7     |
| (f) Welding .. .. .                           | ..                                       | ..    | ..      | ..    | ..                      | 2     | ..    | 2     |
| (h) Others .. .. .                            | ..                                       | ..    | ..      | ..    | 1                       | ..    | ..    | 1     |
| Total (35) .. .. .                            | ..                                       | 2     | ..      | 4     | ..                      | 51    | ..    | 114   |
| (36) Machinery.                               |                                          |       |         |       |                         |       |       |       |
| 360. (c) Agricultural implements .. ..        | ..                                       | 1     | ..      | 3     | ..                      | 26    | 1     | 40    |
| (d) Manufacture of tools, etc. .. .. .        | ..                                       | ..    | ..      | ..    | ..                      | 27    | ..    | 44    |
| (e) Textile machinery, etc. .. .. .           | ..                                       | 1     | ..      | ..    | ..                      | ..    | ..    | ..    |
| (f) General and jobbing engineering.          | ..                                       | 7     | ..      | 6     | ..                      | 113   | 1     | 303   |
| (g) Others .. .. .                            | ..                                       | ..    | ..      | ..    | ..                      | ..    | ..    | 1     |
| Total (36) .. .. .                            | ..                                       | 9     | ..      | 9     | ..                      | 166   | 2     | 387   |

A—Fatal.

## analysed by causes—cont.

| Persons falling.       |       |                      |       |                                      |       |                                             |       |                             |       |         |       |                         |       |
|------------------------|-------|----------------------|-------|--------------------------------------|-------|---------------------------------------------|-------|-----------------------------|-------|---------|-------|-------------------------|-------|
| Falling from a height. |       | Falling on the flat. |       | Falling into pits, excavations, etc. |       | Stepping on or striking against the object. |       | Handling goods or articles. |       | Others. |       | Total of all accidents. |       |
| (126)                  | (127) | (128)                | (129) | (130)                                | (131) | (132)                                       | (133) | (134)                       | (135) | (136)   | (137) | (138)                   | (139) |
| A. B.                  | A. B. | A. B.                | A. B. | A. B.                                | A. B. | A. B.                                       | A. B. | A. B.                       | A. B. | A. B.   | A. B. | A. B.                   | A. B. |
| (52)                   | (53)  | (54)                 | (55)  | (56)                                 | (57)  | (58)                                        | (59)  | (60)                        | (61)  | (62)    | (63)  | (64)                    | (65)  |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | ..                                          | ..    | 2                           | ..    | 2       | ..    | 7                       | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | ..                                          | ..    | 1                           | ..    | ..      | ..    | 5                       | ..    |
| 1                      | 7     | ..                   | 18    | ..                                   | ..    | 26                                          | ..    | 40                          | ..    | 11      | 1     | 255                     | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | 5                                           | ..    | 1                           | ..    | 4       | 1     | 18                      | ..    |
| ..                     | ..    | ..                   | 5     | ..                                   | ..    | 3                                           | ..    | 7                           | ..    | 1       | ..    | 42                      | ..    |
| ..                     | 7     | ..                   | 3     | ..                                   | 1     | 15                                          | ..    | 14                          | ..    | 4       | ..    | 78                      | ..    |
| 1                      | 14    | ..                   | 26    | ..                                   | 1     | 49                                          | ..    | 65                          | ..    | 22      | 2     | 407                     | ..    |
| ..                     | 6     | ..                   | 3     | ..                                   | 1     | 31                                          | ..    | 18                          | ..    | 7       | ..    | 125                     | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | 2                                           | ..    | ..                          | ..    | ..      | ..    | 9                       | ..    |
| 341(e)                 | ..    | ..                   | ..    | ..                                   | ..    | ..                                          | ..    | 6                           | ..    | 1       | ..    | 9                       | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | ..                                          | ..    | 4                           | ..    | 2       | ..    | 22                      | ..    |
| ..                     | 6     | ..                   | 3     | ..                                   | 1     | 33                                          | ..    | 28                          | ..    | 10      | ..    | 165                     | ..    |
| ..                     | 1     | ..                   | 9     | ..                                   | 4     | 128                                         | ..    | 132                         | ..    | 55      | ..    | 548                     | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | 2                                           | ..    | 2                           | ..    | 6       | ..    | 27                      | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | 1                                           | ..    | 1                           | ..    | ..      | ..    | 6                       | ..    |
| 1                      | 2     | ..                   | 3     | ..                                   | 6     | 14                                          | ..    | 4                           | ..    | ..      | 1     | 54                      | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | 2                                           | ..    | 13                          | ..    | 12      | ..    | 44                      | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | ..                                          | ..    | ..                          | ..    | 1       | ..    | 3                       | ..    |
| 1                      | 3     | ..                   | 12    | ..                                   | 10    | 147                                         | ..    | 152                         | ..    | 74      | 1     | 677                     | ..    |
| ..                     | 1     | ..                   | 1     | ..                                   | 1     | 22                                          | ..    | 39                          | ..    | 29      | 1     | 235                     | ..    |
| ..                     | ..    | ..                   | ..    | ..                                   | ..    | ..                                          | ..    | ..                          | ..    | 3       | ..    | 6                       | ..    |
| ..                     | 5     | ..                   | 2     | ..                                   | 1     | 10                                          | ..    | 22                          | ..    | 11      | ..    | 13                      | ..    |
| ..                     | 15    | ..                   | 11    | ..                                   | 3     | 171                                         | ..    | 279                         | 1     | 186     | 3     | 1,379                   | ..    |
| ..                     | 3     | ..                   | ..    | ..                                   | ..    | 1                                           | ..    | 1                           | ..    | 4       | ..    | 11                      | ..    |
| ..                     | 24    | ..                   | 14    | ..                                   | 5     | 204                                         | ..    | 341                         | 1     | 238     | 4     | 1,848                   | ..    |

B—Non-fatal.

## STATEMENT VI.—Accidents

## Machinery moved

| Industry. | Machinery moved                                                                                        |                |                         |                |                                             |                |
|-----------|--------------------------------------------------------------------------------------------------------|----------------|-------------------------|----------------|---------------------------------------------|----------------|
|           | Prime movers<br>[steam, gas<br>and other<br>engines],<br>electric motors<br>(not electric<br>shocks)]. |                | Transmission machinery. |                |                                             |                |
|           |                                                                                                        |                | Shafting.               |                | Belts, ropes,<br>pulleys<br>and<br>gearing. |                |
|           | (101)<br>A. B.                                                                                         | (102)<br>A. B. | (103)<br>A. B.          | (104)<br>A. B. | (105)<br>A. B.                              | (106)<br>A. B. |
| (1)       | (2)                                                                                                    | (3)            | (4)                     | (5)            | (6)                                         | (7)            |

## SECTION 2 (m) (i) FACTORIES—cont.

## (37) Electrical machinery, etc.

|                                         |    |    |    |    |    |    |
|-----------------------------------------|----|----|----|----|----|----|
| 370. (a) Electrical machinery .. ..     | 1  | .. | .. | .. | .. | .. |
| (d) Fans, etc. .. ..                    | .. | .. | .. | 1  | .. | 2  |
| (e) Storage batteries .. ..             | .. | .. | .. | .. | .. | .. |
| (f) Radio and phonographs .. ..         | .. | .. | .. | .. | .. | 1  |
| (h) General and jobbing engineering. .. | .. | .. | .. | .. | .. | 2  |
| (i) Others .. ..                        | .. | .. | .. | .. | .. | 5  |
| Total (37) .. ..                        | 1  | .. | 1  | .. | .. | 5  |

## (38) Transport.

|                                                    |    |    |    |    |    |    |
|----------------------------------------------------|----|----|----|----|----|----|
| 381. (a) Ship building and repairing .. ..         | 1  | .. | .. | .. | .. | .. |
| (b) Marine engine building and<br>repairing. .. .. | .. | .. | .. | 1  | .. | 6  |
| 382. (a) Railway workshops .. ..                   | .. | .. | .. | 7  | .. | 17 |
| 384. (a) Motor vehicles .. ..                      | .. | .. | .. | .. | .. | 2  |
| 385. Manufacture of bicycles .. ..                 | .. | .. | .. | .. | .. | .. |
| 386. (b) Repair of aeroplanes .. ..                | .. | .. | .. | .. | .. | .. |
| 389. (a) Coach building .. ..                      | 2  | .. | 1  | .. | .. | 3  |
| (b) Others .. ..                                   | .. | .. | .. | .. | .. | 28 |
| Total (38) .. ..                                   | 3  | .. | 9  | .. | .. | 28 |

## (39) Miscellaneous industries.

|                                                             |    |    |    |    |    |    |
|-------------------------------------------------------------|----|----|----|----|----|----|
| 391. Manufacture of scientific, etc.,<br>instruments. .. .. | .. | .. | .. | .. | .. | .. |
| 399. (a) Ordnance factory .. ..                             | .. | .. | .. | .. | .. | .. |
| (b) Pen and pencil-making .. ..                             | .. | .. | .. | .. | .. | 1  |
| (c) Button-making .. ..                                     | .. | .. | .. | .. | .. | 1  |
| (d) Others .. ..                                            | .. | .. | .. | .. | .. | 2  |
| Total (39) .. ..                                            | .. | .. | .. | .. | .. | 2  |

## (51) Electricity, gas and steam.

|                                                  |    |    |    |    |    |    |
|--------------------------------------------------|----|----|----|----|----|----|
| 511. Electric light and power .. ..              | .. | .. | .. | .. | .. | .. |
| 512 Gas manufacture and distribu-<br>tion. .. .. | .. | .. | .. | .. | .. | .. |
| Total (51) .. ..                                 | .. | .. | .. | .. | .. | .. |

A—Fatal.

## analysed by causes—cont.

## by power.

| <i>Machine tools for metal working.</i> |                                     |           |           |           |                | <i>Wood-working machinery.</i> |                                   |                          |       |                                            |       |                |  |
|-----------------------------------------|-------------------------------------|-----------|-----------|-----------|----------------|--------------------------------|-----------------------------------|--------------------------|-------|--------------------------------------------|-------|----------------|--|
| <i>Lifting machinery.</i>               | <i>Power presses (other types).</i> |           |           |           | <i>Others.</i> |                                | <i>Circular saws (all types).</i> | <i>Planing machines.</i> |       | <i>Vertical spindle moulding machines.</i> |       | <i>Others.</i> |  |
|                                         |                                     |           |           |           |                |                                |                                   |                          |       |                                            |       |                |  |
| (104)                                   | (105)                               |           | (106)     |           | (107)          |                                | (108)                             |                          | (109) |                                            | (110) |                |  |
| A. B.                                   | A. B.                               | A. B.     | A. B.     | A. B.     | A. B.          | A. B.                          | A. B.                             | A. B.                    | A. B. | A. B.                                      | A. B. |                |  |
| (8) (9)                                 | (10) (11)                           | (12) (13) | (14) (15) | (16) (17) | (18) (19)      | (20) (21)                      |                                   |                          |       |                                            |       |                |  |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | 7  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 8  | .. | .. | .. | 2  | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 2  | .. | .. | .. | .. | .. | 1  | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | 3  | .. | 26 | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | 3  | .. | 44 | .. | 1  | .. | 2  | .. | 1  | .. | .. |

|    |    |    |    |    |     |    |    |    |    |    |    |    |    |
|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|
| .. | 1  | .. | .. | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. |
| 1  | 6  | .. | 1  | .. | 55  | .. | 3  | .. | 1  | .. | 1  | .. | 3  |
| .. | 7  | .. | 1  | .. | 179 | .. | 10 | .. | 4  | .. | 1  | .. | .. |
| .. | .. | .. | 16 | .. | 104 | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 15  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | 8  | .. | .. | .. | 90  | .. | 2  | .. | .. | .. | .. | .. | 1  |
| 1  | 22 | .. | 18 | .. | 443 | .. | 15 | .. | 5  | .. | 2  | .. | 4  |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | 2  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | 1  |
| .. | 1  | .. | 1  | .. | 4  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 4  | .. | 4  | .. | .. | .. | .. | .. | .. |
| .. | 1  | .. | 2  | .. | 11 | .. | .. | .. | 1  | .. | .. | .. | .. |
| .. | 2  | .. | 3  | .. | 22 | .. | 4  | .. | 1  | .. | .. | .. | 1  |

|    |    |    |    |    |   |    |    |    |    |    |    |    |    |
|----|----|----|----|----|---|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry. | Machinery moved by power—cont.                                                       |       | Transport (whether |       |                   |      |
|-----------|--------------------------------------------------------------------------------------|-------|--------------------|-------|-------------------|------|
|           |                                                                                      |       | Railways.          |       |                   |      |
|           | Rollers of calenders, mixers, etc., not for metal or wood working ("nip" accidents). |       | Others.            |       |                   |      |
|           |                                                                                      |       | Power shunted.     |       | Manually shunted. |      |
|           | (111)                                                                                | (112) | (113)              | (114) |                   |      |
|           | A.                                                                                   | B.    | A.                 | B.    | A.                | B.   |
|           | (22)                                                                                 | (23)  | (24)               | (25)  | (26)              | (27) |
|           | (28)                                                                                 | (29)  |                    |       |                   |      |

## SECTION 2 (m) (i) FACTORIES—cont.

## (37.) Electrical machinery, etc.

|                                         |    |    |    |    |    |    |    |    |
|-----------------------------------------|----|----|----|----|----|----|----|----|
| 370. (a) Electrical machinery ..        | .. | .. | .. | 4  | .. | .. | .. | .. |
| (d) Fans, etc. ..                       | .. | .. | .. | 1  | .. | .. | .. | .. |
| (e) Storage Batteries ..                | .. | .. | .. | 2  | .. | .. | .. | .. |
| (f) Radio and Phonographs ..            | .. | .. | .. | .. | .. | .. | .. | .. |
| (h) General and jobbing Engineering. .. | .. | .. | .. | 1  | .. | .. | .. | .. |
| (i) Others ..                           | .. | 1  | .. | 5  | .. | .. | .. | .. |
| Total (37) ..                           | .. | 1  | .. | 13 | .. | .. | .. | .. |

## (38) Transport.

|                                              |    |    |    |     |    |    |    |    |
|----------------------------------------------|----|----|----|-----|----|----|----|----|
| 381. (a) Ship building and repairing ..      | .. | .. | .. | ..  | .. | .. | .. | .. |
| (b) Marine Engine building and Repairing. .. | .. | .. | .. | ..  | .. | .. | .. | .. |
| 382. (a) Railway workshops ..                | .. | .. | .. | 25  | 1  | 3  | .. | 2  |
| 384. (a) Motor vehicles ..                   | .. | .. | .. | 92  | .. | .. | .. | .. |
| 385. Manufacture of bicycles ..              | .. | .. | .. | 5   | .. | .. | .. | .. |
| 386. (b) Repair of aeroplanes ..             | .. | .. | .. | ..  | .. | .. | .. | .. |
| 389. (a) Coach building ..                   | .. | .. | .. | 2   | .. | .. | .. | .. |
| (b) Others ..                                | .. | 1  | .. | 28  | .. | .. | .. | .. |
| Total (38) ..                                | .. | 1  | .. | 152 | 1  | 3  | .. | 2  |

## (39) Miscellaneous industries.

|                                                       |    |    |    |    |    |    |    |    |
|-------------------------------------------------------|----|----|----|----|----|----|----|----|
| 391. Manufacture of scientific, etc., instruments. .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 399. (a) Ordnance factories ..                        | .. | .. | .. | 4  | .. | .. | .. | .. |
| (b) Pen and pencil-making. ..                         | .. | .. | 1  | 4  | .. | .. | .. | .. |
| (c) Button-making ..                                  | .. | .. | 2  | .. | .. | .. | .. | .. |
| (f) Others ..                                         | .. | .. | 1  | 6  | .. | .. | .. | .. |
| Total (39) ..                                         | .. | 4  | .. | 14 | .. | .. | .. | .. |

## (51) Electricity, gas and steam.

|                                           |    |    |    |    |    |    |    |    |
|-------------------------------------------|----|----|----|----|----|----|----|----|
| 511. Electric light and power ..          | .. | .. | .. | .. | .. | .. | .. | .. |
| 512. Gas manufacture and distribution. .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total (51) ..                             | .. | .. | .. | .. | .. | .. | .. | .. |

A—Fatal.

analysed by causes—cont.

moved by power or not—cont.

| Other vehicles (excluding hand trucks, bogies, etc.) |       | Electricity.      |       | Explosions. |       | Fires. |      | Gassing. |      | Molten metal, other hot or corrosive substances. |      |
|------------------------------------------------------|-------|-------------------|-------|-------------|-------|--------|------|----------|------|--------------------------------------------------|------|
| Driven by power.                                     |       | Manually handled. |       |             |       |        |      |          |      |                                                  |      |
| (115)                                                | (116) | (117)             | (118) | (119)       | (120) | (121)  |      |          |      |                                                  |      |
| A.                                                   | B.    | A.                | B.    | A.          | B.    | A.     | B.   | A.       | B.   | A.                                               | B.   |
| (30)                                                 | (31)  | (32)              | (33)  | (34)        | (35)  | (36)   | (37) | (38)     | (39) | (40)                                             | (41) |
| (42)                                                 | (43)  |                   |       |             |       |        |      |          |      |                                                  |      |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 3  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| .. | .. | .. | 1  | .. | 1  | .. | .. | .. | 5  | .. | 1  | .. | 21 |
| .. | .. | .. | 1  | .. | 2  | .. | .. | .. | 6  | .. | 1  | .. | 28 |

|    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  | .. | 2   |
| .. | 2  | .. | 14 | .. | 2  | .. | .. | .. | .. | .. | 2  | .. | 44  |
| .. | 2  | .. | 1  | .. | 24 | .. | 4  | .. | 4  | .. | 5  | .. | 116 |
| .. | 1  | .. | 1  | .. | 3  | 1  | 3  | .. | .. | .. | .. | .. | 41  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2   |
| .. | 2  | .. | .. | .. | 6  | .. | .. | .. | .. | .. | 1  | .. | 77  |
| .. | 7  | .. | 16 | .. | 35 | 1  | 7  | .. | 4  | .. | 9  | .. | 282 |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | 2  | .. | .. | .. | 3  | .. | 18 |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | 4  |
| .. | .. | .. | .. | .. | 1  | .. | 2  | .. | .. | .. | 3  | .. | 16 |

|    |    |    |    |    |    |    |   |    |    |    |    |    |   |
|----|----|----|----|----|----|----|---|----|----|----|----|----|---|
| .. | .. | .. | 1  | 1  | 2  | .. | 1 | .. | .. | .. | 1  | .. | 3 |
| .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | 1 |
| .. | .. | .. | 1  | 1  | 2  | .. | 2 | .. | .. | .. | 1  | .. | 4 |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry. | Others                                   |    |         |    |                    |    |                         |    |
|-----------|------------------------------------------|----|---------|----|--------------------|----|-------------------------|----|
|           | Machinery not moved by mechanical power. |    |         |    | Use of hand tools. |    | Struck by falling body. |    |
|           | Lifting machinery.                       |    | Others. |    |                    |    |                         |    |
|           | (122)                                    |    | (123)   |    | (124)              |    | (125)                   |    |
|           | A.                                       | B. | A.      | B. | A.                 | B. | A.                      | B. |

(44) (45) (46) (47) (48) (49) (50) (51)

## SECTION 2 (m) (i) FACTORIES—cont.

## (37) Electrical machinery, etc.

|                                         |    |    |    |    |    |    |    |    |
|-----------------------------------------|----|----|----|----|----|----|----|----|
| 370. (a) Electrical machinery .. ..     | .. | .. | .. | 5  | .. | 7  | .. | 15 |
| (d) Fans, etc. .. ..                    | .. | .. | .. | .. | .. | 1  | .. | 5  |
| (e) Storage batteries .. ..             | .. | .. | .. | 4  | .. | .. | .. | 4  |
| (f) Radio and phonographs .. ..         | .. | .. | .. | .. | .. | 3  | .. | 6  |
| (h) General and jobbing Engineering. .. | .. | .. | .. | .. | .. | 12 | .. | 19 |
| (i) Others .. ..                        | .. | 1  | .. | 3  | .. | .. | .. | .. |
| Total (37) .. ..                        | .. | 1  | .. | 12 | .. | 23 | .. | 49 |

## (38) Transport.

|                                                 |    |    |    |    |    |     |    |       |
|-------------------------------------------------|----|----|----|----|----|-----|----|-------|
| 381. (a) Ship building and repairing .. ..      | .. | .. | .. | .. | .. | 8   | .. | 3     |
| (b) Marine Engine building and Repairing. .. .. | .. | .. | .. | .. | .. | ..  | .. | 1     |
| 382. (a) Railway workshops .. ..                | .. | .. | 5  | .. | 5  | 175 | .. | 304   |
| 384. (a) Motor vehicles ... ..                  | .. | .. | 15 | .. | 22 | 301 | .. | 851   |
| 385. Manufacture of bicycles .. ..              | .. | .. | 2  | .. | 10 | 10  | .. | 42    |
| 386. (b) Repair of aeroplanes .. ..             | .. | .. | .. | .. | .. | ..  | .. | ..    |
| 389. (a) Coach building .. ..                   | .. | .. | .. | .. | .. | 6   | .. | 14    |
| (b) Others .. ..                                | .. | 6  | .. | 13 | .. | 64  | .. | 293   |
| Total (38) .. ..                                | .. | 28 | .. | 50 | .. | 564 | .. | 1,508 |

## (39) Miscellaneous industries.

|                                                         |    |    |    |    |    |    |    |    |
|---------------------------------------------------------|----|----|----|----|----|----|----|----|
| 391. Manufacture of scientific, etc. instruments. .. .. | .. | .. | .. | 1  | .. | 7  | .. | 5  |
| 399. (a) Ordnance factory .. ..                         | .. | .. | 8  | .. | .. | 8  | .. | 7  |
| (b) Pen and pencil-making .. ..                         | .. | .. | .. | .. | .. | 2  | .. | 3  |
| (c) Button-making .. ..                                 | .. | .. | .. | .. | .. | 1  | .. | .. |
| (d) Others .. ..                                        | .. | 1  | .. | .. | .. | 2  | .. | 7  |
| Total (39) .. ..                                        | .. | 4  | .. | 1  | .. | 20 | .. | 23 |

## (51) Electricity, Gas and Steam.

|                                             |    |   |    |    |    |   |    |    |
|---------------------------------------------|----|---|----|----|----|---|----|----|
| 511. Electric light and power .. ..         | .. | 3 | .. | .. | .. | 3 | .. | 7  |
| 512. Gas manufacture and distribution .. .. | .. | 6 | .. | 10 | .. | 1 | .. | .. |
| Total (51) .. ..                            | .. | 9 | .. | 10 | .. | 4 | .. | 7  |

A—Fatal.

## Analysed by causes—cont.

| Persons falling.       |                      |                                     |  | Stepping on or striking against the object. | Handling goods or articles. |  | Others.   |  | Total of all accidents. |  |
|------------------------|----------------------|-------------------------------------|--|---------------------------------------------|-----------------------------|--|-----------|--|-------------------------|--|
| Falling from a height. | Falling on the flat. | Falling into pits excavations, etc. |  |                                             |                             |  |           |  |                         |  |
| (126)                  | (127)                | (128)                               |  | (129)                                       | (130)                       |  | (131)     |  | (132)                   |  |
| A. B.                  | A. B.                | A. B.                               |  | A. B.                                       | A. B.                       |  | A. B.     |  | A. B.                   |  |
| (52) (53)              | (54) (55)            | (56) (57)                           |  | (58) (59)                                   | (60) (61)                   |  | (62) (63) |  | (64) (65)               |  |

|    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| .. | 4  | .. | .. | .. | 1  | .. | 8  | .. | 18 | .. | 10 | .. | 85  |
| .. | .. | .. | .. | .. | .. | .. | 1  | .. | 1  | .. | 1  | .. | 21  |
| .. | .. | .. | 1  | .. | .. | .. | 2  | .. | 5  | .. | .. | .. | 26  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1   |
| .. | .. | .. | .. | .. | .. | .. | 3  | .. | 3  | .. | 5  | .. | 24  |
| .. | .. | .. | .. | .. | .. | .. | 9  | .. | 19 | .. | 34 | .. | 166 |
| .. | 2  | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | 6  | .. | 2  | .. | 1  | .. | 23 | .. | 46 | .. | 50 | .. | 323 |

|    |    |    |    |    |    |    |     |    |       |    |     |    |       |
|----|----|----|----|----|----|----|-----|----|-------|----|-----|----|-------|
| .. | .. | .. | .. | .. | .. | .. | 1   | .. | 5     | .. | 1   | .. | 20    |
| .. | .. | .. | .. | .. | .. | .. | 4   | .. | 3     | .. | 1   | .. | 12    |
| .. | .. | .. | .. | .. | .. | .. | 115 | .. | 205   | .. | 162 | 2  | 1,172 |
| .. | 7  | .. | 19 | .. | 4  | .. | 578 | .. | 792   | .. | 465 | .. | 3,578 |
| .. | 5  | .. | 30 | .. | 45 | .. | 42  | .. | 104   | .. | 72  | 1  | 474   |
| .. | .. | .. | 3  | .. | 13 | .. | ..  | .. | 2     | .. | 1   | .. | 3     |
| .. | .. | .. | .. | .. | .. | .. | ..  | .. | ..    | .. | ..  | .. | ..    |
| .. | .. | .. | 1  | .. | 1  | .. | 7   | .. | 19    | .. | 17  | .. | 84    |
| .. | .. | .. | .. | .. | .. | .. | 151 | .. | 188   | .. | 259 | .. | 1,221 |
| .. | 7  | .. | 14 | .. | 4  | .. | ..  | .. | ..    | .. | ..  | .. | ..    |
| .. | 19 | .. | 67 | .. | 67 | .. | 898 | .. | 1,318 | .. | 978 | 3  | 6,561 |

|    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | 5  | .. | 3  | .. | 24  |
| .. | .. | .. | .. | .. | .. | .. | 6  | .. | 59 | .. | 18 | .. | 129 |
| .. | 2  | .. | 4  | .. | .. | .. | 4  | .. | 3  | .. | 4  | .. | 29  |
| .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | 12  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | 1  | .. | 4  | .. | 6  | .. | 8  | .. | 62  |
| .. | 2  | .. | 3  | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | 4  | .. | 8  | .. | 2  | .. | 14 | .. | 73 | .. | 33 | .. | 256 |

|    |    |    |    |    |    |    |   |    |    |    |   |   |    |
|----|----|----|----|----|----|----|---|----|----|----|---|---|----|
| .. | .. | .. | 1  | .. | 1  | .. | 1 | .. | 3  | .. | 2 | 1 | 28 |
| .. | .. | .. | 1  | .. | .. | .. | 7 | .. | 16 | .. | 3 | 1 | 49 |
| .. | .. | .. | .. | .. | .. | .. | 8 | .. | 19 | .. | 5 | 2 | 77 |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry. | Machinery moved                                                                                       |     |                         |     |                                             |     |
|-----------|-------------------------------------------------------------------------------------------------------|-----|-------------------------|-----|---------------------------------------------|-----|
|           | Prime movers<br>[steam, gas<br>and other<br>engines,<br>electric motors<br>(not electric<br>shocks)]. |     | Transmission machinery. |     |                                             |     |
|           |                                                                                                       |     | Shafting.               |     | Belts, ropes,<br>pulleys<br>and<br>gearing. |     |
|           | (101)                                                                                                 |     | (102)                   |     | (103)                                       |     |
|           | A.                                                                                                    | B.  | A.                      | B.  | A.                                          | B.  |
| (1)       | (2)                                                                                                   | (3) | (4)                     | (5) | (6)                                         | (7) |

## SECTION 2 (m) (i) FACTORIES—cont.

## (52) Welfare Sanitary services.

|                                  |    |    |    |    |    |     |
|----------------------------------|----|----|----|----|----|-----|
| 521 Water Supply Stations .. ..  | .. | .. | .. | .. | .. | ..  |
| Total (52) .. ..                 | .. | .. | .. | .. | .. | ..  |
| (83) Recreation services.        |    |    |    |    |    |     |
| 831. Cinema Studios .. ..        | .. | 1  | .. | .. | .. | ..  |
| Total (83) .. ..                 | .. | 1  | .. | .. | .. | ..  |
| Total of Section 2 (m) (i) .. .. | .. | 12 | .. | 20 | .. | 331 |

## SECTION 2 (m) (ii).

## (20) Food except Beverages.

|                                      |    |    |    |    |    |    |
|--------------------------------------|----|----|----|----|----|----|
| 209. (c) Cashewnut industries .. ..  | .. | .. | .. | .. | .. | .. |
| Total (20) .. ..                     | .. | .. | .. | .. | .. | .. |
| (31) Chemical and Chemical Products. |    |    |    |    |    |    |
| 319. (c) Matches .. ..               | .. | .. | .. | .. | .. | .. |
| Total (31) .. ..                     | .. | .. | .. | .. | .. | .. |
| Total of Section 2 (m) (ii) .. ..    | .. | .. | .. | .. | .. | .. |

## SECTION 85 (i).

## 20 Food except Beverages.

|                               |    |    |    |    |   |     |
|-------------------------------|----|----|----|----|---|-----|
| 205. (a) Flour mills .. ..    | .. | .. | .. | .. | 1 | ..  |
| (b) Rice mills .. ..          | .. | .. | .. | .. | 1 | ..  |
| Total (20) .. ..              | .. | .. | .. | .. | 1 | 1   |
| Total of Section 85 (i) .. .. | .. | .. | .. | .. | 1 | 1   |
| Grand total .. ..             | .. | 12 | .. | 20 | 1 | 332 |

A—total.

## Analysed by causes—cont.

by power

| Machine tools for metal working. |     |                              |      |         |      | Wood-working machinery.    |      |                   |      |                                     |      |         |      |
|----------------------------------|-----|------------------------------|------|---------|------|----------------------------|------|-------------------|------|-------------------------------------|------|---------|------|
| Lifting machinery.               |     | Power presses (other types). |      | Others. |      | Circular saws (all types); |      | Planing machines. |      | Vertical spindle moulding machines. |      | Others. |      |
| (104)                            |     | (105)                        |      | (106)   |      | (107)                      |      | (108)             |      | (109)                               |      | (110)   |      |
| A.                               | B.  | A.                           | B.   | A.      | B.   | A.                         | B.   | A.                | B.   | A.                                  | B.   | A.      | B.   |
| (8)                              | (9) | (10)                         | (11) | (12)    | (13) | (14)                       | (15) | (16)              | (17) | (18)                                | (19) | (20)    | (21) |
| ..                               | ..  | ..                           | ..   | ..      | ..   | ..                         | ..   | ..                | ..   | ..                                  | ..   | ..      | ..   |
| ..                               | ..  | ..                           | ..   | ..      | ..   | ..                         | ..   | ..                | ..   | ..                                  | ..   | ..      | ..   |
| ..                               | ..  | ..                           | ..   | ..      | ..   | ..                         | 2    | ..                | ..   | ..                                  | ..   | ..      | ..   |
| ..                               | ..  | ..                           | ..   | ..      | ..   | ..                         | 2    | ..                | ..   | ..                                  | ..   | ..      | ..   |
| 1                                | 44  | ..                           | 56   | ..      | 959  | 1                          | 54   | ..                | 14   | ..                                  | 4    | ..      | 13   |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

|    |    |    |    |    |     |    |    |    |    |    |    |    |    |
|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. |
| 1  | 44 | .. | 56 | .. | 959 | 1  | 54 | .. | 14 | .. | 4  | .. | 1  |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry. | Machinery moved by power—cont.                                                       |      |         |                | Transport (whether |                   |       |      |
|-----------|--------------------------------------------------------------------------------------|------|---------|----------------|--------------------|-------------------|-------|------|
|           | Rollers of calenders, mixers, etc., not for metal or wood working ("nip" accidents). |      | Others. | Railways.      |                    |                   |       |      |
|           |                                                                                      |      |         | Power shunted. |                    | Manually shunted. |       |      |
|           |                                                                                      |      |         |                |                    |                   |       |      |
|           | (111)                                                                                |      | (112)   |                | (113)              |                   | (114) |      |
|           | A.                                                                                   | B.   | A.      | B.             | A.                 | B.                | A.    | B.   |
|           | (22)                                                                                 | (23) | (24)    | (25)           | (26)               | (27)              | (28)  | (29) |

## SECTION 2 (m) (i) FACTORIES—cont.

## (52) Welfare Sanitary services.

|                                 |    |    |    |    |    |    |    |    |
|---------------------------------|----|----|----|----|----|----|----|----|
| 521 Water Supply Stations .. .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total (52) ..                   | .. | .. | .. | .. | .. | .. | .. | .. |

## (83) Recreation services.

|                               |    |     |    |       |    |    |    |    |
|-------------------------------|----|-----|----|-------|----|----|----|----|
| 831. Cinema studios .. ..     | .. | ..  | .. | ..    | .. | .. | .. | .. |
| Total (83) ..                 | .. | ..  | .. | ..    | .. | .. | .. | .. |
| Total of Section 2 (m) (i) .. | .. | 106 | .. | 1,240 | 1  | 24 | .. | 13 |

## SECTION 2 (m) (ii).

## (20) Food except Beverages.

|                                     |    |    |    |    |    |    |    |    |
|-------------------------------------|----|----|----|----|----|----|----|----|
| 201. Cashewnut industries (e) .. .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total (20) ..                       | .. | .. | .. | .. | .. | .. | .. | .. |

## (31) Chemicals and Chemical Products.

|                               |    |    |    |    |    |    |    |    |
|-------------------------------|----|----|----|----|----|----|----|----|
| 319. (c) Matches .. ..        | .. | .. | .. | .. | .. | .. | .. | .. |
| Total (31) ..                 | .. | .. | .. | .. | .. | .. | .. | .. |
| Total of Section 2 (m) (i) .. | .. | .. | .. | .. | .. | .. | .. | .. |

## SECTION 85 (ii).

## 20 Food except Beverages.

|                             |    |     |    |       |    |    |    |    |
|-----------------------------|----|-----|----|-------|----|----|----|----|
| 205. (a) Flour mills .. ..  | .. | ..  | .. | ..    | .. | .. | .. | .. |
| (b) Rice mills .. ..        | .. | ..  | .. | ..    | .. | .. | .. | .. |
| Total (20) ..               | .. | ..  | .. | ..    | .. | .. | .. | .. |
| Total of Section 85 (ii) .. | .. | ..  | .. | ..    | .. | .. | .. | .. |
| Grand total ..              | .. | 106 | .. | 1,240 | 1  | 24 | .. | 13 |

A—Fatal.

analysed by causes—cont.  
moved by power or not).

| Other vehicles (excluding<br>hand trucks, bogies, etc.) |                      | Electricity.   |                | Explosions.    |                | Fires.         |      | Gassing. |      | Molten<br>metal, other<br>hot or<br>corrosive<br>substances. |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------------|----------------------|----------------|----------------|----------------|----------------|----------------|------|----------|------|--------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| Driven by<br>power.                                     | Manually<br>handled. |                |                |                |                |                |      |          |      |                                                              |      |      |      |      |      |      |      |      |      |      |
| (115)<br>A. B.                                          | (116)<br>A. B.       | (117)<br>A. B. | (118)<br>A. B. | (119)<br>A. B. | (120)<br>A. B. | (121)<br>A. B. | (30) | (31)     | (32) | (33)                                                         | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

|    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | 31 | .. | 72 | 1  | 68 | 1  | 24 | 1  | 40 | .. | 23 | .. | 762 |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | .. | 5  | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | 5  | .. | .. | .. | .. | .. | .. | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

|    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| .. | 31 | .. | 72 | 1  | 68 | 6  | 24 | 1  | 40 | .. | 23 | .. | 762 |

B—Non-fatal.

## STATEMENT VI.—Accidents

| Industry. | Others.                                  |       |         |       |                    |       |                         |       |
|-----------|------------------------------------------|-------|---------|-------|--------------------|-------|-------------------------|-------|
|           | Machinery not moved by mechanical power. |       |         |       | Use of hand tools. |       | Struck by falling body. |       |
|           | Lifting machinery.                       |       | Others. |       |                    |       |                         |       |
|           | (122)                                    | (123) | (124)   | (125) | (124)              | (125) | (125)                   | (125) |
|           | A. B.                                    | A. B. | A. B.   | A. B. | A. B.              | A. B. | A. B.                   | A. B. |
|           | (44)                                     | (45)  | (46)    | (47)  | (48)               | (49)  | (50)                    | (51)  |

## SECTION 2 (m) (i) FACTORIES—cont.

## (52) Welfare Sanitary services.

|                            |    |    |    |    |    |     |    |               |
|----------------------------|----|----|----|----|----|-----|----|---------------|
| 521 Water Supply Station   | .. | .. | .. | .. | .. | ..  | .. | ..            |
| Total (52)                 | .. | .. | .. | .. | .. | ..  | .. | ..            |
| (53) Recreation services.  |    |    |    |    |    |     |    |               |
| 531. Cinema studios        | .. | .. | .. | .. | .. | 4   | .. | 7             |
| Total (53)                 | .. | .. | .. | .. | .. | 4   | .. | 7             |
| Total of section 2 (m) (i) | .. | .. | .. | 67 | .. | 150 | .. | 1,227 3 3,173 |

## SECTION 2 (m) (ii).

## (20) Food except Beverages.

|                               |    |    |    |    |    |    |    |   |
|-------------------------------|----|----|----|----|----|----|----|---|
| 209. (c) Cashewnut industries | .. | .. | .. | .. | .. | .. | .. | 8 |
| Total (20)                    | .. | .. | .. | .. | .. | .. | .. | 8 |

## (31) Chemicals and Chemical Products.

|                             |    |    |    |    |    |    |    |    |
|-----------------------------|----|----|----|----|----|----|----|----|
| 319. (c) Matches            | .. | .. | .. | .. | .. | .. | .. | .. |
| Total (31)                  | .. | .. | .. | .. | .. | .. | .. | .. |
| Total of Section 2 (m) (ii) | .. | .. | .. | .. | .. | .. | .. | 8  |

## SECTION 85 (i).

## 20 Food except Beverages.

|                         |    |    |    |    |     |    |       |         |
|-------------------------|----|----|----|----|-----|----|-------|---------|
| 205. (a) Flour mills    | .. | .. | .. | .. | ..  | .. | ..    | ..      |
| (b) Rice mills          | .. | .. | .. | .. | ..  | .. | ..    | ..      |
| Total (20)              | .. | .. | .. | .. | ..  | .. | ..    | ..      |
| Total of Section 85 (i) | .. | .. | .. | .. | ..  | .. | ..    | ..      |
| Grand total             | .. | .. | 67 | .. | 150 | .. | 1,227 | 3 3,181 |

A—Fatal.

## analysed by causes—cont.

| Others—cont.                 |      |                            |      |                                               |      |                                                          |                                   |         |                               |       |       |       |        |
|------------------------------|------|----------------------------|------|-----------------------------------------------|------|----------------------------------------------------------|-----------------------------------|---------|-------------------------------|-------|-------|-------|--------|
| Persons falling.             |      |                            |      |                                               |      | Stepping,<br>on or<br>striking<br>against the<br>object. | Handling<br>goods or<br>articles. | Others. | Total of<br>all<br>accidents. |       |       |       |        |
| Falling<br>from<br>a height. |      | Falling<br>on the<br>flat. |      | Falling<br>into pits,<br>excavations,<br>etc. |      |                                                          |                                   |         |                               |       |       |       |        |
| (126)                        |      | (127)                      |      | (128)                                         |      | (129)                                                    |                                   | (130)   |                               | (131) |       | (132) |        |
| A.                           | B.   | A.                         | B.   | A.                                            | B.   | A.                                                       | B.                                | A.      | B.                            | A.    | B.    | A.    | B.     |
| (52)                         | (53) | (54)                       | (55) | (56)                                          | (57) | (58)                                                     | (59)                              | (60)    | (61)                          | (62)  | (63)  | (64)  | (65)   |
| ..                           | ..   | ..                         | ..   | ..                                            | ..   | ..                                                       | 2                                 | ..      | ..                            | ..    | ..    | ..    | 2      |
| ..                           | ..   | ..                         | ..   | ..                                            | ..   | ..                                                       | 2                                 | ..      | ..                            | ..    | ..    | ..    | 2      |
| ..                           | 2    | ..                         | ..   | ..                                            | 1    | ..                                                       | 15                                | ..      | 6                             | ..    | 3     | ..    | 42     |
| ..                           | 2    | ..                         | ..   | ..                                            | 1    | ..                                                       | 15                                | ..      | 6                             | ..    | 3     | ..    | 42     |
| 3                            | 169  | ..                         | 349  | 2                                             | 227  | ..                                                       | 2,500                             | ..      | 3,408                         | 1     | 2,607 | 15    | 17,787 |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5  | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5  | .. |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5  | 8  |

|    |     |    |     |    |     |    |       |    |       |    |       |    |        |   |
|----|-----|----|-----|----|-----|----|-------|----|-------|----|-------|----|--------|---|
| .. | ..  | .. | ..  | .. | ..  | .. | ..    | .. | ..    | .. | ..    | 1  | 1      | 1 |
| .. | ..  | .. | ..  | .. | ..  | .. | ..    | .. | ..    | .. | ..    | 1  | 1      | 2 |
| .. | ..  | .. | ..  | .. | ..  | .. | ..    | .. | ..    | .. | ..    | 1  | 1      | 2 |
| 3  | 169 | .. | 349 | 2  | 227 | .. | 2,500 | .. | 3,408 | 1  | 2,608 | 21 | 17,797 |   |

B—Non-fatal.

### STATEMENT VII.—*Accidents*

| Industry.                                                               | Number of |       |        |     |
|-------------------------------------------------------------------------|-----------|-------|--------|-----|
|                                                                         | Adults.   |       |        |     |
|                                                                         | Men.      |       | Women. |     |
|                                                                         | A.        | B.    | A.     | B.  |
| (1)                                                                     | (2)       | (3)   | (4)    | (5) |
| <b>SECTION 2 (m) (i) FACTORIES.</b>                                     |           |       |        |     |
| <b>(01) Processes allied to agriculture.</b>                            |           |       |        |     |
| 010. (a) Cotton, ginning and baling ..                                  | ..        | 4     | ..     | 6   |
| Total (01) ..                                                           | ..        | 4     | ..     | 6   |
| <b>(20) Food except beverages.</b>                                      |           |       |        |     |
| 205. (a) Flour mills .. .. .                                            | ..        | 20    | ..     | ..  |
| (b) Rice mills .. .. .                                                  | ..        | ..    | ..     | 1   |
| 207. (a) Sugar .. .. .                                                  | 1         | 208   | ..     | ..  |
| 209. (a) Manufacture of edible oils (other than hydrogenated oil).      | ..        | 19    | ..     | ..  |
| (b) Hydrogenated oil industry ..                                        | ..        | 66    | ..     | ..  |
| (c) Tea Factories .. .. .                                               | ..        | 118   | ..     | 2   |
| (d) Coffee curing works .. ..                                           | ..        | 11    | ..     | ..  |
| (e) Others .. .. .                                                      | ..        | 1     | ..     | ..  |
| Total (20) ..                                                           | 1         | 443   | ..     | 3   |
| <b>(21) Beverages.</b>                                                  |           |       |        |     |
| 214. (b) Carbonated water industries ..                                 | ..        | 3     | ..     | ..  |
| Total (21) ..                                                           | ..        | 3     | ..     | ..  |
| <b>(22) Tobacco.</b>                                                    |           |       |        |     |
| 220. (b) Cigar .. .. .                                                  | ..        | 1     | ..     | ..  |
| (d) Snuff .. .. .                                                       | ..        | 1     | ..     | ..  |
| (f) Others .. .. .                                                      | ..        | 1     | ..     | ..  |
| Total (22) ..                                                           | ..        | 3     | ..     | ..  |
| <b>(23) Textiles.</b>                                                   |           |       |        |     |
| 231. (a) Cotton mills .. .. .                                           | ..        | 3,798 | ..     | 100 |
| 232. Knitting mills .. .. .                                             | ..        | 4     | ..     | ..  |
| 239. (c) Others .. .. .                                                 | ..        | 12    | ..     | ..  |
| Total (23) ..                                                           | ..        | 3,814 | ..     | 100 |
| <b>(24) Footwear, other wearing apparel, and made up textile goods.</b> |           |       |        |     |
| 243. (a) Clothing .. .. .                                               | ..        | 2     | ..     | ..  |
| Total (24) ..                                                           | ..        | 2     | ..     | ..  |
| <b>(25) Wood and cork except furniture.</b>                             |           |       |        |     |
| 250. (a) Saw mills.. .. .                                               | ..        | 3     | ..     | ..  |
| (c) Joinery and general wood working.                                   | ..        | 1     | ..     | ..  |
| (d) Boxes and packing cases ..                                          | ..        | 1     | ..     | ..  |
| (e) Others .. .. .                                                      | ..        | 5     | ..     | ..  |
| Total (25) ..                                                           | ..        | 10    | ..     | ..  |

*analysed by age and sex—1961.*

accidents to—cont.

[illegible]

**2-Non-fatal**

### STATEMENT VII.—*Accidents*

| Industry.                                                         | Number of |       |        |     |
|-------------------------------------------------------------------|-----------|-------|--------|-----|
|                                                                   | Adults.   |       |        |     |
|                                                                   | Men.      |       | Women. |     |
|                                                                   | A.        | B.    | A.     | B.  |
| (1)                                                               | (2)       | (3)   | (4)    | (5) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                          |           |       |        |     |
| <b>(26) Furniture and fixtures.</b>                               |           |       |        |     |
| 260. (a) Wooden .. .. .                                           | ..        | 44    | ..     | ..  |
| Total (26) ..                                                     | ..        | 44    | ..     | ..  |
| <b>(28) Printing, publishing and allied industries.</b>           |           |       |        |     |
| 280. (a) Letter presses, lithographic, printing and book binding. | ..        | 170   | ..     | ..  |
| (b) Other printing including photography.                         | ..        | 4     | ..     | ..  |
| Total (28) ..                                                     | ..        | 174   | ..     | ..  |
| <b>(29) Leather and leather products.</b>                         |           |       |        |     |
| 291. Tanneries and leather finishing ..                           | ..        | 55    | ..     | ..  |
| Total (29) ..                                                     | ..        | 55    | ..     | ..  |
| <b>(30) Rubber and rubber products.</b>                           |           |       |        |     |
| 300. (a) Tyres .. .. .                                            | 1         | 157   | ..     | ..  |
| (c) Others .. .. .                                                | ..        | 61    | ..     | 2   |
| Total (30) ..                                                     | 1         | 218   | ..     | 2   |
| <b>(31) Chemicals and chemical products.</b>                      |           |       |        |     |
| 311. (a) Artificial manure .. .. .                                | 1         | 69    | ..     | ..  |
| (b) Heavy chemicals .. .. .                                       | ..        | 332   | ..     | ..  |
| (c) Plastic materials .. .. .                                     | ..        | 2     | ..     | ..  |
| 319. (a) Fine and pharmaceutical chemicals.                       | ..        | 14    | ..     | ..  |
| (c) Matches .. .. .                                               | ..        | 1,649 | ..     | ..  |
| (d) Paints, colours, varnishes, etc.                              | ..        | 244   | ..     | ..  |
| (e) Soaps .. .. .                                                 | ..        | 2     | ..     | ..  |
| (') Others .. .. .                                                | ..        | 2     | ..     | ..  |
| Total (31) ..                                                     | 1         | 2,314 | ..     | ..  |

**A--Total.**

*analysed by age and sex—1961—cont.*

accidents to—cont.

[illegible]

**B--Non-fatal.**

### STATEMENT VII.—*Accidents*

Number of

| Industry.                                                                        | Adults. |       |        |     |
|----------------------------------------------------------------------------------|---------|-------|--------|-----|
|                                                                                  | Men.    |       | Women. |     |
|                                                                                  | A.      | B.    | A.     | B.  |
| (1)                                                                              | (2)     | (3)   | (4)    | (5) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                                         |         |       |        |     |
| <b>(32) Products of petroleum and coal.</b>                                      |         |       |        |     |
| 321. (a) Petroleum                                                               | ..      | 230   | ..     | ..  |
| (d) Petroleum pumping and filling, etc.                                          | ..      | 1     | ..     | ..  |
| Total (32) ..                                                                    | ..      | 231   | ..     | ..  |
| <b>(33) Non-metallic mineral products except products of petroleum and coal.</b> |         |       |        |     |
| 331. (a) Bricks and tiles .. .. .                                                | ..      | 9     | ..     | ..  |
| (b) Others .. .. .                                                               | ..      | 5     | ..     | ..  |
| 332. Manufacture of glass and glass products.                                    | 1       | 13    | ..     | 5   |
| 334. Cement .. .. .                                                              | 1       | 251   | ..     | 4   |
| 339. (b) Asbestos cement products                                                | ..      | 42    | ..     | ..  |
| (d) Others .. .. .                                                               | ..      | 78    | ..     | ..  |
| Total (33) ..                                                                    | 2       | 398   | ..     | 9   |
| <b>(34) Basic metal industries.</b>                                              |         |       |        |     |
| 341. Ferrous (b) Rolling into basic forms                                        | ..      | 124   | ..     | 1   |
| (d) Rough castings .. .. .                                                       | ..      | 9     | ..     | ..  |
| (e) Forgings .. .. .                                                             | ..      | 9     | ..     | ..  |
| 342. Non-ferrous (a) Rolling into basic forms.                                   | ..      | 21    | ..     | 1   |
| Total (34) ..                                                                    | ..      | 163   | ..     | 2   |
| <b>(35) Metal products.</b>                                                      |         |       |        |     |
| 356. (a) Metal containers and steel trunks.                                      | ..      | 542   | ..     | 1   |
| (c) Bolts, nuts nails, springs, chains, etc.                                     | ..      | 27    | ..     | ..  |
| (d) Metal galvanising, tinning, plating, etc., of articles.                      | ..      | 6     | ..     | ..  |
| (e) Type founding .. .. .                                                        | 1       | 54    | ..     | ..  |
| (f) Welding .. .. .                                                              | ..      | 44    | ..     | ..  |
| (h) Others .. .. .                                                               | ..      | 3     | ..     | ..  |
| Total (35) ..                                                                    | 1       | 676   | ..     | 1   |
| <b>(36) Machinery.</b>                                                           |         |       |        |     |
| 360. (c) Agricultural implements ..                                              | 1       | 235   | ..     | ..  |
| (d) Machine tools, wood working, machinery, etc.                                 | ..      | 6     | ..     | ..  |
| (e) Textile machinery and other accessories.                                     | ..      | 217   | ..     | ..  |
| (f) General and jobbing engineering.                                             | 3       | 1,379 | ..     | ..  |
| (g) Others .. .. .                                                               | ..      | 11    | ..     | ..  |
| Total (36) ..                                                                    | 4       | 1,848 | ..     | ..  |

*analysed by age and sex 1961—cont.*

accidents to--cont.

[illegible]

### STATEMENT VII.—Accidents

Number of

| Industry.                                                             | Adults. |            |        |     |
|-----------------------------------------------------------------------|---------|------------|--------|-----|
|                                                                       | Men.    |            | Women. |     |
|                                                                       | A.      | B.         | A.     | B.  |
| (1)                                                                   | (2)     | (3)        | (4)    | (5) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>                              |         |            |        |     |
| <b>(37) Electrical machinery, apparatus, appliances and supplies.</b> |         |            |        |     |
| 370. (a) Electrical machinery .. ..                                   | ..      | 85         | ..     | ..  |
| (d) Electric fans, etc. .. ..                                         | ..      | 21         | ..     | ..  |
| (e) Storage batteries .. ..                                           | ..      | 26         | ..     | ..  |
| (f) Radio and phonographs .. ..                                       | ..      | 1          | ..     | ..  |
| (h) General and jobbing engineering. ..                               | ..      | 24         | ..     | ..  |
| (i) Others .. ..                                                      | ..      | 166        | ..     | ..  |
| <b>Total (37) ..</b>                                                  | ..      | <b>323</b> | ..     | ..  |

**SECTION 2 (m) (i) FACTORIES—cont.**

(37) *Electrical machinery, apparatus, appliances and supplies.*

|                                              |     |    |    |
|----------------------------------------------|-----|----|----|
| 370. (a) Electrical machinery .. .. .        | 85  | .. | .. |
| (d) Electric fans, etc. .. .. .              | 21  | .. | .. |
| (e) Storage batteries .. .. .                | 26  | .. | .. |
| (f) Radio and phonographs .. .. .            | 1   | .. | .. |
| (h) General and jobbing engineering. .. .. . | 24  | .. | .. |
| (i) Others .. .. .                           | 166 | .. | .. |
| Total (37) .. .. .                           | 323 | .. | .. |

(38) *Transport.*

|                                                 |       |       |    |
|-------------------------------------------------|-------|-------|----|
| 381. (a) Ship building and repairing .. ..      | 20    | ..    | .. |
| (b) Marine engine building and repairing. .. .. | 12    | ..    | .. |
| 382. (a) Railway workshops .. .. 2              | 1,172 | ..    | .. |
| 384. (a) Motor vehicles .. .. ..                | 3,578 | ..    | .. |
| 385. Manufacture of bicycles ... .. 1           | 474   | ..    | .. |
| 386. (b) Repair of aeroplanes .. .. ..          | 3     | ..    | .. |
| 389. (a) Coach building .. .. ..                | 84    | ..    | .. |
| (b) Others .. .. ..                             | 1,221 | ..    | .. |
| Total (38) .. .. ..                             | 3     | 6,564 | .. |

(29) *Miscellaneous industries.*

|                                                                               |       |            |    |          |
|-------------------------------------------------------------------------------|-------|------------|----|----------|
| <b>391. Manufacture of scientific, measuring and controlling instruments.</b> | ..    | 24         | .. | ..       |
| <b>399. (a) Ordinance factories</b>                                           | .. .. | 127        | .. | 2        |
| <b>(b) Pen and pencil making</b>                                              | .. .. | 29         | .. | ..       |
| <b>(c) Button making</b>                                                      | .. .. | 10         | .. | 2        |
| <b>(d) Others</b>                                                             | .. .. | 62         | .. | ..       |
| <b>Total (39)</b>                                                             | .. .. | <u>252</u> | .. | <u>4</u> |

### 51) Electricity, gas and steam.

|                                          |          |           |           |           |
|------------------------------------------|----------|-----------|-----------|-----------|
| 511. Electric light and power .. ..      | 1        | 28        | ..        | ..        |
| 512. Gas manufacture and distribution .. | 1        | 49        | ..        | ..        |
|                                          |          |           |           |           |
| <b>Total (51) ..</b>                     | <b>2</b> | <b>77</b> | <b>..</b> | <b>..</b> |

4-7443.

analysed by age and sex 1961—cont.

Incidents to—cont.

[illegible]

**R--Non-fatal**

### STATEMENT VII.—*Accidents*

| Industry.                                    | Number of persons |        |        |     |
|----------------------------------------------|-------------------|--------|--------|-----|
|                                              | Adults.           |        |        |     |
|                                              | Men.              |        | Women. |     |
|                                              | A.                | B.     | A.     | B.  |
| (1)                                          | (2)               | (3)    | (4)    | (5) |
| <b>SECTION 2 (m) (i) FACTORIES—cont.</b>     |                   |        |        |     |
| (52) <i>Water and sanitary services.</i>     |                   |        |        |     |
| 521. Water supply station .. ..              | ..                | 2      | ..     | ..  |
| Total (52) ..                                | ..                | 2      | ..     | ..  |
| (83) <i>Recreation services.</i>             |                   |        |        |     |
| 831. Cinema studios .. ..                    | ..                | 42     | ..     | ..  |
| Total (83) ..                                | ..                | 42     | ..     | ..  |
| Total of Section 2 (m) (i) Factories ..      | 15                | 17,670 | ..     | 127 |
| <b>SECTION 2 (m) (ii) FACTORIES.</b>         |                   |        |        |     |
| (20) <i>Food except beverages.</i>           |                   |        |        |     |
| 209. (a) Cashew nut industry .. ..           | ..                | ..     | ..     | 8   |
| Total (20) ..                                | ..                | ..     | ..     | 8   |
| (31) <i>Chemicals and chemical products.</i> |                   |        |        |     |
| 319. (a) Matches .. ..                       | ..                | ..     | 5      | ..  |
| Total (31) ..                                | ..                | ..     | 5      | ..  |
| Total of Section 2 (m) (ii) Factories ..     | ..                | ..     | 5      | 8   |
| <b>SECTION 85 (i) FACTORIES.</b>             |                   |        |        |     |
| (20) <i>Food except beverages.</i>           |                   |        |        |     |
| 805. (a) Flour mills .. ..                   | ..                | ..     | ..     | ..  |
| (b) Rice mills .. ..                         | 1                 | 1      | ..     | ..  |
| Total (20) ..                                | 1                 | 1      | ..     | ..  |
| Total of Section 85 (i) Factories ..         | 1                 | 1      | ..     | ..  |
| Grand total ..                               | 16                | 17,661 | 5      | 135 |

A = Fatal.

analysed by age and sex 1961—cont.  
accidents to.

[illegible]

**B—Non fatal.**

## STATEMENT VIII.

## Accidents in Cotton and Jute Mills.

| Special classification.                   | Accidents to |       |        |     |              |     |
|-------------------------------------------|--------------|-------|--------|-----|--------------|-----|
|                                           | Adults.      |       |        |     | Adolescents. |     |
|                                           | Men.         |       | Women. |     | Males.       |     |
|                                           | A.           | B.    | A.     | B.  | A.           | B.  |
| (1)                                       | (2)          | (3)   | (4)    | (5) | (6)          | (7) |
| 1 Opening and Blow room machinery.        | ..           | 69    | ..     | ..  | ..           | ..  |
| 2 Card room machinery ..                  | ..           | 321   | ..     | ..  | ..           | ..  |
| 3 Drawing frames ..                       | ..           | 76    | ..     | 2   | ..           | ..  |
| 4 Speed frames ..                         | ..           | 193   | ..     | 1   | ..           | ..  |
| 5 Spinning machinery ..                   | ..           | 690   | ..     | 11  | ..           | ..  |
| 6 Weaving machinery ..                    | ..           | 396   | ..     | 1   | ..           | ..  |
| 7 Finishing machinery ..                  | ..           | 53    | ..     | 26  | ..           | ..  |
| 8 Flying shuttle ..                       | ..           | 68    | ..     | ..  | ..           | ..  |
| 9 Other miscellaneous textile machinery.  | ..           | 361   | ..     | 19  | ..           | ..  |
| 10 Miscellaneous non-machinery accidents. | ..           | 1,587 | ..     | 41  | ..           | ..  |
| Total ..                                  | ..           | 3,814 | ..     | 100 | ..           | ..  |

## Accidents to—cont.

|                                           | Adolescents—cont. |     | Children. |      |        |      |
|-------------------------------------------|-------------------|-----|-----------|------|--------|------|
|                                           | Females.          |     | Boys.     |      | Girls. |      |
|                                           | A.                | B.  | A.        | B.   | A.     | B.   |
|                                           | (8)               | (9) | (10)      | (11) | (12)   | (13) |
| 1 Opening and Blowing room machinery.     | ..                | ..  | ..        | ..   | ..     | ..   |
| 2 Card room machinery ..                  | ..                | ..  | ..        | ..   | ..     | ..   |
| 3 Drawing frames ..                       | ..                | ..  | ..        | ..   | ..     | ..   |
| 4 Speed frames ..                         | ..                | ..  | ..        | ..   | ..     | ..   |
| 5 Spinning machinery ..                   | ..                | ..  | ..        | ..   | ..     | ..   |
| 6 Weaving machinery ..                    | ..                | ..  | ..        | ..   | ..     | ..   |
| 7 Finishing machinery ..                  | ..                | ..  | ..        | ..   | ..     | ..   |
| 8 Flying shuttle ..                       | ..                | ..  | ..        | ..   | ..     | ..   |
| 9 Other miscellaneous textile machinery.  | ..                | ..  | ..        | ..   | ..     | ..   |
| 10 Miscellaneous non-machinery accidents. | ..                | ..  | ..        | ..   | ..     | ..   |
| Total ..                                  | ..                | ..  | ..        | ..   | ..     | ..   |

Accidents in Jute mills—III.  
A—Fatal. B—Non-Fatal.

## STATEMENT IX.

## Cases of poisoning and disease.

| Serial number and Type of poisoning or disease.              | Number of cases notified. |
|--------------------------------------------------------------|---------------------------|
| 1 Lead poisoning .. .. .                                     | ..                        |
| 2 Lead tetra-ethyl poisoning .. .. .                         | ..                        |
| 3 Phosphorus poisoning (Parathion) .. .. .                   | ..                        |
| 4 Mercury poisoning .. .. .                                  | ..                        |
| 5 Manganese poisoning .. .. .                                | ..                        |
| 6 Arsenic poisoning .. .. .                                  | ..                        |
| 7 Poisoning by nitrous fumes .. .. .                         | ..                        |
| 8 Carbon bisulphid poisoning .. .. .                         | ..                        |
| 9 Benzene poisoning .. .. .                                  | ..                        |
| 10 Chrome Ulceration .. .. .                                 | 1                         |
| 11 Anthrax .. .. .                                           | ..                        |
| 12 Silicosis .. .. .                                         | ..                        |
| 13 Poisoning by halogens or their derivatives .. .. .        | ..                        |
| 14 Pathological manifestations due to Radium, X-Ray, etc. .. | ..                        |
| 15 Primary epitheliotous .. .. .                             | ..                        |
| 16 Toxic anemia .. .. .                                      | ..                        |
| 17 Toxic Jaundice .. .. .                                    | ..                        |
| Total ..                                                     | 1                         |

## STATEMENT X.—Number of factories

| Industry.                                        | Men.            |     |                              |     |                              |        |
|--------------------------------------------------|-----------------|-----|------------------------------|-----|------------------------------|--------|
|                                                  | Up to 42 hours. |     | Above 42 and up to 45 hours. |     | Above 45 and up to 48 hours. |        |
|                                                  | A.              | B.  | A.                           | B.  | A.                           | B.     |
| (1)                                              | (2)             | (3) | (4)                          | (5) | (6)                          | (7)    |
| (01) Process Allied to agriculture.              |                 |     |                              |     |                              |        |
| 010. (a) Cotton Ginning and Baling ..            | ..              | ..  | ..                           | ..  | 229                          | 2,780  |
| (d) Others .. .. .                               | ..              | ..  | ..                           | ..  | 5                            | 42     |
| Total (01) ..                                    | ..              | ..  | ..                           | ..  | 234                          | 2,822  |
| (20) Food except beverages.                      |                 |     |                              |     |                              |        |
| 202. Manufacture of dairy products ..            | ..              | ..  | 1                            | 22  | ..                           | ..     |
| 203. Canning and preservation of fruits. ..      | ..              | ..  | ..                           | ..  | 1                            | 6      |
| 205. (a) Flour mills (a) ..                      | ..              | ..  | 1                            | 38  | 30                           | 620    |
| (b) Rice mills (b) and (c) ..                    | 24              | 185 | 2                            | 16  | 781                          | 7,136  |
| (c) Dhall mills (d) ..                           | ..              | ..  | ..                           | ..  | 44                           | 275    |
| 206. Manufacture of bakery products ..           | ..              | ..  | ..                           | ..  | 7                            | 114    |
| 207. (a) Sugar ..                                | ..              | ..  | ..                           | ..  | 7                            | 4,940  |
| 208. Manufacture of Sugar Confectionery, etc. .. | ..              | ..  | ..                           | ..  | 7                            | 291    |
| 209. (a) Manufacture of edible oils ..           | 4               | 44  | 3                            | 37  | 241                          | 2,318  |
| (b) Hydrogenated oil industry ..                 | ..              | ..  | ..                           | ..  | 2                            | 815    |
| (c) Tea factories ..                             | 1               | 21  | ..                           | ..  | 109                          | 5,146  |
| (d) Coffee-curing works ..                       | ..              | ..  | ..                           | ..  | 13                           | 487    |
| (e) Cashewnut industry (e) ..                    | ..              | ..  | ..                           | ..  | ..                           | ..     |
| (f) Starch ..                                    | ..              | ..  | 1                            | 48  | 2                            | 17     |
| (h) Salt refineries ..                           | 2               | 123 | ..                           | ..  | 15                           | 280    |
| (i) Others (f) ..                                | ..              | ..  | ..                           | ..  | 126                          | 1,152  |
| Total (20) ..                                    | 31              | 273 | 8                            | 161 | 1,385                        | 23,597 |
| (21) Beverages.                                  |                 |     |                              |     |                              |        |
| 214. (a) Soft drinks ..                          | ..              | ..  | ..                           | ..  | 2                            | 30     |
| (b) Carbonated water industry ..                 | 1               | 60  | ..                           | ..  | 38                           | 606    |
| Total (21) ..                                    | 1               | 60  | ..                           | ..  | 40                           | 636    |
| (22) Tobacco.                                    |                 |     |                              |     |                              |        |
| 220. (b) Cigar ..                                | ..              | ..  | ..                           | ..  | 9                            | 467    |
| (d) Snuff ..                                     | ..              | ..  | ..                           | ..  | 13                           | 398    |
| (f) Others ..                                    | ..              | ..  | ..                           | ..  | 28                           | 1,359  |
| Total (22) ..                                    | ..              | ..  | ..                           | ..  | 50                           | 2,224  |
| (23) Textiles.                                   |                 |     |                              |     |                              |        |
| 231. (a) Cotton mills (g) ..                     | ..              | ..  | 5                            | 355 | 219                          | 89,417 |
| (c) Silk mills ..                                | ..              | ..  | ..                           | ..  | 95                           | 1,598  |
| (d) Woollen mills ..                             | ..              | ..  | ..                           | ..  | 1                            | 6      |
| (e) Lace mills ..                                | ..              | ..  | ..                           | ..  | 1                            | 17     |
| (f) Carpet weaving (h) ..                        | ..              | ..  | ..                           | ..  | 2                            | 56     |
| 232. Knitting mills (i) ..                       | 1               | 56  | ..                           | ..  | 108                          | 1,399  |
| 239. (c) Others ..                               | 4               | 26  | ..                           | ..  | 29                           | 1,532  |
| Total (23) ..                                    | 5               | 82  | 5                            | 355 | 455                          | 94,325 |

A—Number of factories.

with specified weekly normal hours.

|     | Women.          |      |                 |      |                              |       |                              |      |                 |      |
|-----|-----------------|------|-----------------|------|------------------------------|-------|------------------------------|------|-----------------|------|
|     | Above 48 hours. |      | Up to 42 hours. |      | Above 42 and up to 45 hours. |       | Above 45 and up to 48 hours. |      | Above 48 hours. |      |
|     | A.              | B.   | A.              | B.   | A.                           | B.    | A.                           | B.   | A.              | B.   |
| (8) | (9)             | (10) | (11)            | (12) | (13)                         | (14)  | (15)                         | (16) | (17)            | (18) |
| 1   | 3               | 1    | 6               | 21   | 793                          | 202   | 6,755                        | 1    | 5               |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 3     | 60                           | ..   | ..              |      |
| 1   | 3               | 1    | 6               | 21   | 793                          | 205   | 6,815                        | 1    | 5               |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 1     | 6                            | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 18    | 57                           | ..   | ..              |      |
| 5   | 38              | 23   | 115             | 2    | 9                            | 599   | 4,637                        | 3    | 14              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 49    | 464                          | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 1     | 3                            | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 2     | 29                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| 3   | 31              | 5    | 16              | ..   | ..                           | 125   | 923                          | 2    | 5               |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 1     | 24                           | ..   | ..              |      |
| ..  | ..              | 1    | 7               | ..   | ..                           | 95    | 908                          | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 11    | 1,048                        | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 3     | 50                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 2     | 5                            | ..   | ..              |      |
| ..  | ..              | 2    | 47              | ..   | ..                           | 13    | 152                          | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 112   | 1,282                        | 1    | 10              |      |
| 8   | 69              | 31   | 185             | 2    | 9                            | 1,032 | 9,588                        | 6    | 29              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| 1   | 5               | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| 1   | 5               | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| 1   | 23              | ..   | ..              | ..   | ..                           | 1     | 6                            | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 2     | 14                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 5     | 131                          | ..   | ..              |      |
| 1   | 23              | ..   | ..              | ..   | ..                           | 8     | 141                          | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| ..  | ..              | 1    | 20              | ..   | ..                           | 68    | 428                          | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 1     | 5                            | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | 6     | 27                           | ..   | ..              |      |
| ..  | ..              | 1    | 5               | ..   | ..                           | 8     | 103                          | ..   | ..              |      |
| ..  | ..              | ..   | ..              | ..   | ..                           | ..    | ..                           | ..   | ..              |      |
| ..  | ..              | 2    | 25              | ..   | ..                           | 204   | 15,384                       | ..   | ..              |      |

B—Average daily number of workers employed.

## STATEMENT X.—Number of factories

| Industry.                                                                          | Men.            |     |                              |       |                              |        |
|------------------------------------------------------------------------------------|-----------------|-----|------------------------------|-------|------------------------------|--------|
|                                                                                    | Up to 42 hours. |     | Above 42 and up to 45 hours. |       | Above 45 and up to 48 hours. |        |
|                                                                                    | A.              | B.  | A.                           | B.    | A.                           | B.     |
|                                                                                    | (2)             | (3) | (4)                          | (5)   | (6)                          | (7)    |
| (1)                                                                                |                 |     |                              |       |                              |        |
| (24) Foot-wear, other wearing apparel and made up textile goods.                   |                 |     |                              |       |                              |        |
| 241. Manufacture of boots and shoes (except rubber products)-                      | ..              | ..  | ..                           | ..    | 1                            | 40     |
| 243. (a) Clothing (j) .. ..                                                        | 1               | 4   | 1                            | 34    | 12                           | 307    |
| (b) Umbrellas .. ..                                                                | ..              | ..  | ..                           | ..    | 10                           | 195    |
| (c) Others (k) .. ..                                                               | ..              | ..  | ..                           | ..    | 3                            | 61     |
| 244. Manufacture of made up textile goods.                                         | ..              | ..  | ..                           | ..    | 1                            | 27     |
| Total (24) ..                                                                      | 1               | 4   | 1                            | 34    | 27                           | 630    |
| (25) Wood and cork except furniture.                                               |                 |     |                              |       |                              |        |
| 250. (a) Saw mills .. ..                                                           | ..              | ..  | ..                           | ..    | 32                           | 405    |
| (c) Joinery and general woodworking (d) ..                                         | ..              | ..  | ..                           | ..    | 2                            | ..     |
| (d) Boxes and packing cases .. ..                                                  | ..              | ..  | 1                            | 10    | ..                           | 35     |
| (e) Others .. ..                                                                   | ..              | ..  | ..                           | ..    | 9                            | 240    |
| Total (25) ..                                                                      | ..              | ..  | 1                            | 10    | 43                           | 675    |
| (26) Furniture and fixtures.                                                       |                 |     |                              |       |                              |        |
| 260. (a) Wooden .. ..                                                              | 1               | 12  | 3                            | 62    | 28                           | 1,322  |
| Total (26) ..                                                                      | 1               | 12  | 3                            | 62    | 28                           | 1,322  |
| (27) Paper and paper products.                                                     |                 |     |                              |       |                              |        |
| 271. (b) Paper .. ..                                                               | ..              | ..  | ..                           | ..    | 5                            | 117    |
| (c) Paper boards and straw boards. ..                                              | ..              | ..  | ..                           | ..    | 10                           | 166    |
| (d) Others .. ..                                                                   | ..              | ..  | ..                           | ..    | 8                            | 183    |
| Total (27) ..                                                                      | ..              | ..  | ..                           | ..    | 23                           | 466    |
| (28) Printing, publishing and allied industries.                                   |                 |     |                              |       |                              |        |
| 280. (a) Letter presses, lithographic, printing and book binding.                  | 3               | 140 | 11                           | 3,398 | 536                          | 11,201 |
| (b) Other printing including photography.                                          | ..              | ..  | 3                            | 257   | 4                            | 161    |
| Total (28) ..                                                                      | 3               | 140 | 14                           | 3,655 | 540                          | 11,362 |
| (29) Leather and leather products.                                                 |                 |     |                              |       |                              |        |
| 291. Tanneries and leather finishing ..                                            | 2               | 43  | ..                           | ..    | 178                          | 7,197  |
| 292. Manufacture of leather products (except foot-wear and other wearing apparel). | ..              | ..  | ..                           | ..    | 6                            | 96     |
| Total (29) ..                                                                      | 2               | 43  | ..                           | ..    | 184                          | 7,293  |
| (30) Rubber and rubber products.                                                   |                 |     |                              |       |                              |        |
| 300. (a) Tyres .. ..                                                               | ..              | ..  | 1                            | 760   | 8                            | 216    |
| (b) Rubber footwear .. ..                                                          | ..              | ..  | ..                           | ..    | 1                            | 22     |
| (c) Others (i) .. ..                                                               | ..              | ..  | 2                            | 238   | 13                           | 710    |
| Total (30) ..                                                                      | ..              | ..  | 3                            | 998   | 22                           | 948    |

A—Number of factories.

with specified weekly normal hours—cont.

| Women.          |     |                 |      |                              |      |                              |      |                 |      |
|-----------------|-----|-----------------|------|------------------------------|------|------------------------------|------|-----------------|------|
| Above 48 hours. |     | Up to 42 hours. |      | Above 42 and up to 45 hours. |      | Above 45 and up to 48 hours. |      | Above 48 hours. |      |
| A.              | B.  | A.              | B.   | A.                           | B.   | A.                           | B.   | A.              | B.   |
| (8)             | (9) | (10)            | (11) | (12)                         | (13) | (14)                         | (15) | (16)            | (17) |
| ..              | ..  | ..              | ..   | ..                           | ..   | ..                           | ..   | ..              | ..   |
| 1               | 38  | 1               | 30   | ..                           | ..   | 3                            | 122  | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 1                            | 95   | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | ..                           | ..   | ..              | ..   |
| 1               | 38  | 1               | 30   | ..                           | ..   | 4                            | 157  | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 1                            | 6    | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 4                            | 100  | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 5                            | 106  | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 1                            | 4    | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 1                            | 4    | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 1                            | 2    | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 1                            | 32   | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 2                            | 34   | ..              | ..   |
| 10              | 124 | 1               | 1    | 3                            | 126  | 4                            | 17   | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | ..                           | ..   | ..              | ..   |
| 10              | 124 | 1               | 1    | 3                            | 126  | 4                            | 17   | ..              | ..   |
| 3               | 41  | 1               | 3    | ..                           | ..   | 52                           | 233  | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | 3                            | 54   | ..              | ..   |
| 3               | 41  | 1               | 3    | ..                           | ..   | 55                           | 287  | ..              | ..   |
| ..              | ..  | ..              | ..   | ..                           | ..   | ..                           | ..   | ..              | ..   |
| ..              | ..  | ..              | ..   | 1                            | 1    | 4                            | 48   | ..              | ..   |
| ..              | ..  | ..              | ..   | 1                            | 1    | 4                            | 48   | ..              | ..   |

B—Average daily number of workers employed.

STATEMENT X.—*Number of factories*

| Industry.                                                                          | Men.           |     |                              |     |                              |       |
|------------------------------------------------------------------------------------|----------------|-----|------------------------------|-----|------------------------------|-------|
|                                                                                    | Upto 42 hours. |     | Above 42 and up to 45 hours. |     | Above 45 and up to 48 hours. |       |
|                                                                                    | A.             | B.  | A.                           | B.  | A.                           | B.    |
| (1)                                                                                | (2)            | (3) | (4)                          | (5) | (6)                          | (7)   |
| <b>(31) Chemical and chemical products.</b>                                        |                |     |                              |     |                              |       |
| 311. (a) Artificial manures .. ..                                                  | ..             | ..  | 1                            | 7   | 15                           | 5,744 |
| (b) Heavy chemicals .. ..                                                          | ..             | ..  | ..                           | ..  | 2                            | 2,355 |
| (c) Plastic materials .. ..                                                        | ..             | ..  | ..                           | ..  | 3                            | 29    |
| (f) Others .. ..                                                                   | ..             | ..  | ..                           | ..  | 3                            | 201   |
| 312. Vegetable, animal oils and fats ..                                            | ..             | ..  | ..                           | ..  | 3                            | 44    |
| 319. (a) Fine and pharmaceutical chemicals.                                        | 2              | 150 | 4                            | 109 | 16                           | 580   |
| (c) Matches .. ..                                                                  | ..             | ..  | ..                           | ..  | 111                          | 3,179 |
| (d) Paints, colours, varnishes, etc...                                             | ..             | ..  | 1                            | 403 | 2                            | 47    |
| (e) Soaps .. ..                                                                    | ..             | ..  | 1                            | 16  | 11                           | 329   |
| (f) Others .. ..                                                                   | ..             | ..  | ..                           | ..  | 23                           | 1,226 |
| Total (31) ..                                                                      | 2              | 150 | 7                            | 535 | 189                          | 8,734 |
| <b>(32) Products of petroleum and coal.</b>                                        |                |     |                              |     |                              |       |
| 321. (a) Petroleum .. ..                                                           | ..             | ..  | 6                            | 939 | ..                           | ..    |
| (b) Kerosene .. ..                                                                 | ..             | ..  | 1                            | 5   | ..                           | ..    |
| (d) Petroleum, pumping and storage ..                                              | ..             | ..  | 3                            | 19  | 2                            | 19    |
| Total (32) ..                                                                      | ..             | ..  | 10                           | 963 | 2                            | 19    |
| <b>(33) Non-metallic mineral products (except products of petroleum and coal).</b> |                |     |                              |     |                              |       |
| 321. (a) Bricks and tiles .. ..                                                    | ..             | ..  | ..                           | ..  | 15                           | 374   |
| (b) Others .. ..                                                                   | ..             | ..  | ..                           | ..  | 5                            | 251   |
| 332. Manufacture of glass and glass products (except optical lenses).              | ..             | ..  | ..                           | ..  | 7                            | 633   |
| 334. Manufacture of cement .. ..                                                   | ..             | ..  | ..                           | ..  | 4                            | 3,447 |
| 339. (a) Stone dressing and crushing ..                                            | ..             | ..  | ..                           | ..  | 6                            | 31    |
| (b) Asbestos cement products .. ..                                                 | ..             | ..  | ..                           | ..  | 7                            | 1,484 |
| (d) Others .. ..                                                                   | ..             | ..  | ..                           | ..  | 12                           | 1,137 |
| Total (33) ..                                                                      | ..             | ..  | ..                           | ..  | 56                           | 7,357 |
| <b>(34) Basic metal industries.</b>                                                |                |     |                              |     |                              |       |
| <b>341. Ferrous—</b>                                                               |                |     |                              |     |                              |       |
| (b) Rolling into basic forms .. ..                                                 | ..             | ..  | ..                           | ..  | 1                            | 918   |
| (d) Rough castings .. ..                                                           | ..             | ..  | ..                           | ..  | 17                           | 463   |
| (e) Forgings .. ..                                                                 | ..             | ..  | ..                           | ..  | 1                            | 532   |
| (f) Others .. ..                                                                   | ..             | ..  | ..                           | ..  | 2                            | 32    |
| <b>342. Non-ferrous—</b>                                                           |                |     |                              |     |                              |       |
| (a) Smelting and refining of metals.                                               | ..             | ..  | 1                            | 20  | 3                            | 73    |
| (b) Rolling into basic forms .. ..                                                 | ..             | ..  | ..                           | ..  | 7                            | 303   |
| (c) Tube making and wire drawing.                                                  | ..             | ..  | ..                           | ..  | 2                            | 112   |
| (f) Others .. ..                                                                   | ..             | ..  | ..                           | ..  | 2                            | 41    |
| Total (34) ..                                                                      | ..             | ..  | 1                            | 20  | 35                           | 2,474 |

A—Number of factories.

*with specified weekly normal hours—cont.*

**Women.**

| Women.          |           |                |           |                             |           |                             |              |                 |           |
|-----------------|-----------|----------------|-----------|-----------------------------|-----------|-----------------------------|--------------|-----------------|-----------|
| Above 48 hours. |           | Upto 42 hours. |           | Above 42 and upto 45 hours. |           | Above 45 and upto 48 hours. |              | Above 48 hours. |           |
| A.              | B.        | A.             | B.        | A.                          | B.        | A.                          | B.           | A.              | B.        |
| (8)             | (9)       | (10)           | (11)      | (12)                        | (13)      | (14)                        | (15)         | (16)            | (17)      |
| ..              | ..        | ..             | ..        | ..                          | ..        | 9                           | 48           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 1                           | 4            | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 2                           | 19           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 2                           | 16           | ..              | ..        |
| ..              | ..        | 1              | 19        | 1                           | 6         | 6                           | 50           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 108                         | 4,362        | 1               | 2         |
| 1               | 2         | ..             | ..        | 1                           | 1         | ..                          | 9            | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 1                           | 395          | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 10                          | ..           | ..              | ..        |
| <u>1</u>        | <u>2</u>  | <u>1</u>       | <u>19</u> | <u>2</u>                    | <u>7</u>  | <u>139</u>                  | <u>4,903</u> | <u>1</u>        | <u>2</u>  |
| ..              | ..        | ..             | ..        | 1                           | 5         | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| <u>..</u>       | <u>..</u> | <u>..</u>      | <u>..</u> | <u>1</u>                    | <u>5</u>  | <u>..</u>                   | <u>..</u>    | <u>..</u>       | <u>..</u> |
| ..              | ..        | ..             | ..        | ..                          | ..        | 9                           | 143          | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 1                           | 17           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 7                           | 318          | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 1                           | 49           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 5                           | 17           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 5                           | 80           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 6                           | 212          | ..              | ..        |
| <u>..</u>       | <u>..</u> | <u>..</u>      | <u>..</u> | <u>..</u>                   | <u>..</u> | <u>34</u>                   | <u>836</u>   | <u>..</u>       | <u>..</u> |
| ..              | ..        | ..             | ..        | ..                          | ..        | 1                           | 14           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | 2                           | 17           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| ..              | ..        | ..             | ..        | ..                          | ..        | ..                          | ..           | ..              | ..        |
| <u>..</u>       | <u>..</u> | <u>..</u>      | <u>..</u> | <u>..</u>                   | <u>..</u> | <u>3</u>                    | <u>31</u>    | <u>..</u>       | <u>..</u> |

B—Average daily number of workers employed.

**STATEMENT X.**—*Number of factories with*

| Industry.                                                              | Men.            |       |                              |       |                              |        |
|------------------------------------------------------------------------|-----------------|-------|------------------------------|-------|------------------------------|--------|
|                                                                        | Up to 42 hours. |       | Above 42 and up to 45 hours. |       | Above 45 and up to 48 hours. |        |
|                                                                        | A.              | B.    | A.                           | B.    | A.                           | B.     |
| (1)                                                                    | (2)             | (3)   | (4)                          | (5)   | (6)                          | (7)    |
| <b>(35) Metal products (except machinery and transport equipments)</b> |                 |       |                              |       |                              |        |
| 350. (a) Metal containers and steel trunks.                            | ..              | ..    | 1                            | 24    | 77                           | 3,066  |
| (b) Cutlery, locks, etc.                                               | ..              | ..    | ..                           | ..    | 4                            | 106    |
| (c) Bolts, nuts, nails, springs, chains, etc.                          | ..              | ..    | ..                           | ..    | 10                           | 384    |
| (d) Metal galvanising, tinning, etc.                                   | 1               | 4     | ..                           | ..    | 21                           | 539    |
| (e) Type founding                                                      | ..              | ..    | 1                            | 18    | 22                           | 708    |
| (f) Welding                                                            | ..              | ..    | 1                            | 407   | 2                            | 152    |
| (g) Safes and vaults                                                   | ..              | ..    | ..                           | ..    | 5                            | 92     |
| (h) Others                                                             | ..              | ..    | 1                            | 19    | 35                           | 1,027  |
| Total (35)                                                             | 1               | 4     | 4                            | 468   | 176                          | 6,084  |
| <b>(36) Machinery (except electrical machinery).</b>                   |                 |       |                              |       |                              |        |
| 360. (c) Agricultural implements                                       | ..              | ..    | ..                           | ..    | 32                           | 2,886  |
| (d) Manufacture of tools, woodwork-<br>ing machinery and other tools.  | ..              | ..    | ..                           | ..    | 5                            | 93     |
| (e) Textile machineries                                                | ..              | ..    | ..                           | ..    | 14                           | 4,163  |
| (f) General and jobbing engineering<br>(m).                            | 4               | 282   | 8                            | 2,929 | 240                          | 7,092  |
| (g) Others                                                             | ..              | ..    | 2                            | 76    | 10                           | 546    |
| Total (36)                                                             | 4               | 282   | 10                           | 3,005 | 301                          | 14,780 |
| <b>(37) Electrical machinery, apparatus, appliances, etc.</b>          |                 |       |                              |       |                              |        |
| 370. (a) Electrical machinery                                          | ..              | ..    | ..                           | ..    | 3                            | 525    |
| (d) Electric fans, etc.                                                | ..              | ..    | 1                            | 7     | 3                            | 274    |
| (e) Storage batteries                                                  | ..              | ..    | 2                            | 140   | 3                            | 313    |
| (f) Radio and phonographs                                              | ..              | ..    | 1                            | 47    | 4                            | 205    |
| (g) Insulated wires and cables                                         | ..              | ..    | ..                           | ..    | 2                            | 114    |
| (h) General and jobbing engineering.                                   | 1               | 304   | 3                            | 40    | 24                           | 1,840  |
| (i) Others                                                             | ..              | ..    | 2                            | 359   | 15                           | 822    |
| Total (37)                                                             | 1               | 304   | 9                            | 593   | 54                           | 4,093  |
| <b>(38) Transport equipments.</b>                                      |                 |       |                              |       |                              |        |
| 381. (a) Ship building and repairing                                   | ..              | ..    | ..                           | ..    | 1                            | 151    |
| (b) Marine engine building and<br>repairing.                           | ..              | ..    | ..                           | ..    | 2                            | 144    |
| 382. (a) Railway workshops                                             | ..              | ..    | ..                           | ..    | 5                            | 16,445 |
| 384. (a) Motor vehicles                                                | 3               | 1,668 | 20                           | 3,395 | 254                          | 12,803 |
| (b) Bicycles                                                           | ..              | ..    | ..                           | ..    | 5                            | 167    |
| 385. Manufacture of bicycles                                           | ..              | ..    | 1                            | 1,706 | ..                           | ..     |
| 386. (b) Repair of aeroplanes                                          | ..              | ..    | 1                            | 63    | 1                            | 15     |
| 389. (a) Cosch building                                                | ..              | ..    | ..                           | ..    | 1                            | 380    |
| (b) Others                                                             | ..              | ..    | 1                            | 208   | 9                            | 1,531  |
| Total (38)                                                             | 3               | 1,668 | 23                           | 5,372 | 278                          | 31,634 |

**A—Number of factories.**

*specified weekly normal hours—cont.*

| Women.                 |           |                       |           |                                    |           |                                    |           |                         |           |
|------------------------|-----------|-----------------------|-----------|------------------------------------|-----------|------------------------------------|-----------|-------------------------|-----------|
| <i>Above 48 hours.</i> |           | <i>Upto 42 hours.</i> |           | <i>Above 42 and upto 45 huors.</i> |           | <i>Above 45 and upto 48 hours.</i> |           | <i>Above 48. hours.</i> |           |
| <i>A.</i>              | <i>B.</i> | <i>A.</i>             | <i>B.</i> | <i>A.</i>                          | <i>B.</i> | <i>A.</i>                          | <i>B.</i> | <i>A.</i>               | <i>B.</i> |
| (8)                    | (9)       | (10)                  | (11)      | (12)                               | (13)      | (14)                               | (15)      | (16)                    | (17)      |
| 1                      | 3         | 1                     | 1         | ..                                 | ..        | 3                                  | 32        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | 1                                  | 2         | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| 1                      | 3         | 1                     | 1         | ..                                 | ..        | 4                                  | 34        | ..                      | ..        |
| 1                      | 269       | 1                     | 2         | ..                                 | ..        | 1                                  | 1         | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| 3                      | 294       | ..                    | ..        | ..                                 | ..        | 1                                  | 4         | ..                      | ..        |
| 5                      | 63        | 1                     | 4         | ..                                 | ..        | 6                                  | 15        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| 9                      | 626       | 2                     | 6         | ..                                 | ..        | 8                                  | 20        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | 1                                  | 2         | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | 1                                  | 1         | 1                                  | 12        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| 1                      | 4         | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | 1                                  | 54        | ..                                 | ..        | ..                      | ..        |
| 1                      | 4         | ..                    | ..        | 2                                  | 55        | 2                                  | 14        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| 5                      | 33        | 2                     | 31        | 3                                  | 9         | 9                                  | 23        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | 1                     | 12        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | ..                                 | ..        | ..                                 | ..        | ..                      | ..        |
| ..                     | ..        | ..                    | ..        | 1                                  | 1         | 1                                  | 2         | ..                      | ..        |
| 5                      | 33        | 3                     | 43        | 4                                  | 10        | 10                                 | 25        | ..                      | ..        |

B—Average daily number of workers employed.

## STATEMENT X.—Number of factories

| Industry.                                          | Men.           |       |                             |        |                             |         |
|----------------------------------------------------|----------------|-------|-----------------------------|--------|-----------------------------|---------|
|                                                    | Upto 42 hours. |       | Above 42 and upto 45 hours. |        | Above 45 and upto 48 hours. |         |
|                                                    | A.             | B.    | A.                          | B.     | A.                          | B.      |
| (1)                                                | (2)            | (3)   | (4)                         | (5)    | (6)                         | (7)     |
| <b>(39) Miscellaneous Industries.</b>              |                |       |                             |        |                             |         |
| 391. Manufacture of professional, scientific, etc. | ..             | ..    | ..                          | ..     | 3                           | 87      |
| 392. (a) Photographic and optical goods.           | ..             | ..    | ..                          | ..     | 2                           | 153     |
| 394. Repair of watches and clocks ..               | ..             | ..    | ..                          | ..     | 1                           | 229     |
| 395. (a) Jewellery ..                              | ..             | ..    | ..                          | ..     | 20                          | 600     |
| 399. (b) Pen and pencil making ..                  | ..             | ..    | 1                           | 176    | 4                           | 348     |
| (c) Button making ..                               | ..             | ..    | ..                          | ..     | 4                           | 152     |
| (f) Manufacture of ice ..                          | ..             | ..    | 1                           | 28     | 1                           | 11      |
| (h) Plastic articles ..                            | ..             | ..    | ..                          | ..     | 4                           | 134     |
| (j) Signs and advertising displays..               | ..             | ..    | ..                          | ..     | 1                           | 31      |
| (k) Wrapping, packing, filling, etc.               | ..             | ..    | 1                           | 7      | 4                           | 82      |
| (l) Others (n) ..                                  | 1              | 24    | 4                           | 473    | 78                          | 2,543   |
| Total (39) ..                                      | 1              | 24    | 7                           | 684    | 123                         | 4,370   |
| <b>(51) Electricity, gas and steam.</b>            |                |       |                             |        |                             |         |
| 511. Electric light and power ..                   | ..             | ..    | 2                           | 87     | 16                          | 1,907   |
| 512. Gas manufacture and distribution..            | ..             | ..    | ..                          | ..     | 3                           | 257     |
| Total (51) ..                                      | ..             | ..    | 2                           | 87     | 19                          | 2,164   |
| <b>(52) Water and sanitary services.</b>           |                |       |                             |        |                             |         |
| 521. Water-supply stations ..                      | ..             | ..    | ..                          | ..     | 4                           | 86      |
| 522. Sanitary services (pumping and sewage).       | ..             | ..    | ..                          | ..     | 16                          | 263     |
| Total (52) ..                                      | ..             | ..    | ..                          | ..     | 20                          | 349     |
| <b>(83) Recreation services.</b>                   |                |       |                             |        |                             |         |
| 831. Cinema studios ..                             | ..             | ..    | 1                           | 61     | 14                          | 1,404   |
| Total (83) ..                                      | ..             | ..    | 1                           | 61     | 14                          | 1,404   |
| <b>(84) Personal services.</b>                     |                |       |                             |        |                             |         |
| 844. (a) Laundries and laundry services ..         | ..             | ..    | ..                          | ..     | 6                           | 208     |
| (b) Job dying and dry cleaning ..                  | 1              | 19    | ..                          | ..     | 43                          | 474     |
| Total (84) ..                                      | 1              | 19    | ..                          | ..     | 49                          | 682     |
| Grand total ..                                     | 57             | 3,165 | 109                         | 17,063 | 4,348                       | 230,443 |

NOTE.—(a) In one factory women alone are employed.  
 (b) In one factory women alone are employed.  
 (c) In one factory adolescents alone are employed.  
 (d) In five factories women alone are employed.  
 (e) In three factories women alone are employed.  
 (f) In two factories women are employed.  
 (g) In one factory adolescents are employed.

A = Number of factories.

## with specified weekly normal hours—cont.

|     | Women.          |      |                |      |                             |       |                             |      |                 |      |
|-----|-----------------|------|----------------|------|-----------------------------|-------|-----------------------------|------|-----------------|------|
|     | Above 48 hours. |      | Upto 42 hours. |      | Above 42 and upto 45 hours. |       | Above 45 and upto 48 hours. |      | Above 48 hours. |      |
|     | A.              | B.   | A.             | B.   | A.                          | B.    | A.                          | B.   | A.              | B.   |
| (8) | (9)             | (10) | (11)           | (12) | (13)                        | (14)  | (15)                        | (16) | (17)            | (18) |
| ..  | ..              | ..   | ..             | ..   | ..                          | ..    | ..                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 1     | 22                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 1     | 16                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | ..    | ..                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 1     | 3                           | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 4     | 95                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | 1    | 2                           | ..    | ..                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 1     | 13                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | ..    | ..                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 2     | 37                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | 2    | 14                          | 36    | 985                         | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | 3    | 16                          | 46    | 1,172                       | ..   | ..              | ..   |
| 1   | 9               | ..   | ..             | 1    | 1                           | 3     | 44                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | ..    | ..                          | ..   | ..              | ..   |
| 1   | 9               | ..   | ..             | 1    | 1                           | 3     | 44                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 1     | 4                           | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | ..    | ..                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 2     | 4                           | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 2     | 4                           | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 2     | 4                           | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 5     | 42                          | ..   | ..              | ..   |
| ..  | ..              | ..   | ..             | ..   | ..                          | 7     | 46                          | ..   | ..              | ..   |
| 43  | 980             | 44   | 319            | 40   | 1,023                       | 1,783 | 39,714                      | 8    | 36              | ..   |

(h) In one factory adolescents are employed.  
 (i) In three factories adolescents and children alone are employed.  
 (j) In one factory women are employed.  
 (k) In one factory women are employed.  
 (l) In one factory women are employed.  
 (m) In one factory adolescents alone are employed.  
 (n) In eight factories women alone are employed.

B = Average daily number of workers employed.

STATEMENT XI.—*Inspections.*

| Category of factories.                         | Number of factories inspected during the year. |        |         |                        | Total. | Not inspected. | Grand total. |
|------------------------------------------------|------------------------------------------------|--------|---------|------------------------|--------|----------------|--------------|
|                                                | Once.                                          | Twice. | Thrice. | More than three times. |        |                |              |
| (1)                                            | (2)                                            | (3)    | (4)     | (5)                    | (6)    | (7)            | (8)          |
| Factories as defined under section 2 (m) (i).  | 1,498                                          | 1,955  | 351     | 63                     | 3,867  | 122            | 3,989        |
| Factories as defined under section 2 (m) (ii). | 265                                            | 173    | 17      | ..                     | 455    | 36             | 491          |
| Factories as defined under section 85 (1).     | 498                                            | 508    | 42      | 2                      | 1,050  | 273            | 1,323        |
| Total ..                                       | 2,261                                          | 2,636  | 410     | 65                     | 5,372  | 431            | 5,803        |

STATEMENT XII.—*Convictions.*

| Category of factories.                         | Number of convictions obtained during the year for offences relating to |        |                           |                                 |         |
|------------------------------------------------|-------------------------------------------------------------------------|--------|---------------------------|---------------------------------|---------|
|                                                | Employment and hours of work.                                           |        |                           | Notices, registers and returns. | Safety. |
|                                                | General.                                                                | Women. | Children and adolescents. |                                 |         |
| (1)                                            | (2)                                                                     | (3)    | (4)                       | (5)                             | (6)     |
| Factories as defined under section 2 (m) (i).  | 16                                                                      | 5      | 7                         | 127                             | 29      |
| Factories as defined under section 2 (m) (ii). | 1                                                                       | ..     | ..                        | 10                              | 1       |
| Factories as defined under section 85 (1) ..   | 2                                                                       | ..     | ..                        | 17                              | ..      |
| Total ..                                       | 19                                                                      | 5      | 7                         | 154                             | 30      |

Number of convictions obtained during the year for offences relating to—cont.

| Category of factories.                         | Total.                 |         |                              |                                                                    |
|------------------------------------------------|------------------------|---------|------------------------------|--------------------------------------------------------------------|
|                                                | Health and sanitation. | Others. | Total of columns (2) to (8). | Total number of factories against which convictions were obtained. |
|                                                | (7)                    | (8)     | (9)                          | (10)                                                               |
| Factories as defined under section 2 (m) (i).  | 13                     | 69      | 266                          | 132                                                                |
| Factories as defined under section 2 (m) (ii). | 2                      | 3       | 17                           | 8                                                                  |
| Factories as defined under section 85 (1) ..   | ..                     | 26      | 45                           | 37                                                                 |
| Total ..                                       | 15                     | 98      | 328                          | 177                                                                |

## STATEMENT XIII.

## STATEMENT XIII.—Canteens, creches, shelters,

IN MADRAS STATE FOR 1961

rest rooms and lunch rooms for 1961.

| Nature of industry.                                           | Canteens.                            |                                                                         |                                         |                   | Creches.                   |           |                                                                                  |                                        |                                       | Shelters, rest rooms and lunch rooms.                               |                                                                                                                                                                 |
|---------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------|-----------------------------------------|-------------------|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                               | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2) | Number of                               |                   | canteens serving.          |           | Number of factories in which a proportion of running cost is borne by occupiers. | Number of factories providing creches. | Number of children utilizing creches. | Number of factories providing shelters, rest rooms and lunch rooms. | Remarks.                                                                                                                                                        |
|                                                               |                                      |                                                                         | Cooked food and refreshments, tea, etc. | Cooked food only. | Refreshments and tea only. | Tea only. |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (1)                                                           | (2)                                  | (3)                                                                     | (4)                                     | (5)               | (6)                        | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (11)                                                                | (12)                                                                                                                                                            |
| ARCOT (NORTH) DISTRICT.                                       |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (23) Textiles.                                                |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 231. Spinning and weaving and finishing textiles.             |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (a) Cotton mills.. ..                                         | 1                                    | 698                                                                     | ..                                      | ..                | 1                          | ..        | Building vessel, furniture supplied by occupier.                                 | 2                                      | 24                                    | 2                                                                   | Water taps, fans, benches and tables are provided.                                                                                                              |
| (31) Chemicals and chemical products.                         |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 311. Basic chemicals including fertilizers.                   |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (b) Heavy chemicals .. ..                                     | 1                                    | 1,444                                                                   | 1                                       | 1                 | .                          | ..        | Building provided with utensils, lighting charges, free water.                   | ..                                     | ..                                    | 1                                                                   | Water taps, drinking water stores in earthenware pots, provided with mats, plinth and benches. Ceiling fans, radio are provided. Cycle sheds are also provided. |
| (38) Transport equipment.                                     |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 382. Manufacture and repair of rail road equipments.          | 1                                    | 2,402                                                                   | ..                                      | ..                | 1                          | ..        | Rent for the building and water cess.                                            | ..                                     | ..                                    | 1                                                                   | Water taps provided. A radio with a loud-speaker is provided.                                                                                                   |
| (a) Railway workshop ..                                       |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| ARCOT (SOUTH) DISTRICT.                                       |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (20) Food except beverages.                                   |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 207. Sugar factories and refineries.                          |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (a) Sugar .. ..                                               | 1                                    | 2,101                                                                   | 1                                       | ..                | .                          | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Drinking water through taps, water closets and fans are provided.                                                                                               |
| (37) Electrical machinery apparatus, appliances and supplies. |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 370. (h) General and jobbing engineering.                     | 1                                    | 600                                                                     | 1                                       | ..                | .                          | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Cold drinking water is provided.                                                                                                                                |
| CHINGLEPUT DISTRICT.                                          |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| (28) Printing, etc.                                           |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 280. (a) Letterpress, etc. .. ..                              | 1                                    | 451                                                                     | 1                                       | ..                | ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | ....                                                                                                                                                            |
| (29) Leather products.                                        |                                      |                                                                         |                                         |                   |                            |           |                                                                                  |                                        |                                       |                                                                     |                                                                                                                                                                 |
| 291. Tanneries, etc. .. ..                                    | 2                                    | 1,168                                                                   | 1                                       | ..                | 1                          | ..        | 2                                                                                | ..                                     | ..                                    | 2                                                                   | ....                                                                                                                                                            |

## STATEMENT XIII.—Canteens, creches, shelters,

| Nature of industry.                                 | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2). | Canteens                                |                   |
|-----------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                                                     |                                      |                                                                          | Number of                               |                   |
| (1)                                                 | (2)                                  | (3)                                                                      | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                                                 | (2)                                  | (3)                                                                      | (4)                                     | (5)               |
| (30) Rubber products.                               |                                      |                                                                          |                                         |                   |
| 300. (a) Tyres .. .. .                              | 1                                    | 856                                                                      | 1                                       | ..                |
| (c) Others .. .. .                                  | ..                                   | ..                                                                       | ..                                      | ..                |
| (31) Chemical products.                             |                                      |                                                                          |                                         |                   |
| 311. (a) Artificial manures .. ..                   | 1                                    | 364                                                                      | ..                                      | ..                |
| 319. (a) Fine and pharmaceutical chemicals, etc. .. | ..                                   | ..                                                                       | ..                                      | ..                |
| (c) Matches .. .. .                                 | 1                                    | 1,447                                                                    | 1                                       | ..                |
| (33) Non-Metallic, etc.                             |                                      |                                                                          |                                         |                   |
| 331. (a) Bricks and tiles .. .. .                   | ..                                   | ..                                                                       | ..                                      | —                 |
| (b) Others .. .. .                                  | ..                                   | ..                                                                       | ..                                      | ..                |
| (34) Basic metal industries.                        |                                      |                                                                          |                                         |                   |
| 341. (c) Forgings .. .. .                           | 1                                    | 468                                                                      | 1                                       | ..                |
| (35) Metal products.                                |                                      |                                                                          |                                         |                   |
| 350. (f) Welding .. .. .                            | 1                                    | 300                                                                      | ..                                      | ..                |
| (36) Machinery, etc.                                |                                      |                                                                          |                                         |                   |
| 360. (f) General Engineering .. ..                  | 1                                    | 1,200                                                                    | 1                                       | ..                |
| (37) Electrical machinery.                          |                                      |                                                                          |                                         |                   |
| 370 (a) Electrical machinery .. ..                  | 1                                    | 290                                                                      | 1                                       | ..                |
| (e) Storage batteries .. .. .                       | 1                                    | 240                                                                      | 1                                       | ..                |
| (i) Others .. .. .                                  | 1                                    | 505                                                                      | 1                                       | ..                |
| (38) Transport equipments.                          |                                      |                                                                          |                                         |                   |
| 384 (a) Motor vehicles .. .. .                      | 3                                    | 3,673                                                                    | 2                                       | ..                |
| 385 Cycles manufactures .. .. .                     | 1                                    | 2,296                                                                    | 1                                       | ..                |
| 389 (b) Others .. .. .                              | 1                                    | 920                                                                      | 1                                       | ..                |

## rest rooms and lunch rooms for 1961—cont.

| canteens serving.          |           | Number of factories in which a proportion of running cost is borne by occupiers. | Creches.                               |                                       | Shelters, rest rooms and lunch rooms.                                |      | Remarks. |
|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|----------------------------------------------------------------------|------|----------|
| Refreshments and tea only. | Tea only. |                                                                                  | Number of factories providing creches. | Number of children utilizing creches. | Number of factories providing shelters, rest rooms, and lunch rooms. |      |          |
| (6)                        | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (11)                                                                 | (12) |          |
| ..                         | ..        | 1                                                                                | .                                      | .                                     | 1                                                                    | ..   |          |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                    | .... |          |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | .... |          |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                    | .... |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | ..   |          |
| ..                         | ..        | .                                                                                | 1                                      | 20                                    | 1                                                                    | .... |          |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                    | ..   |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | .... |          |
| 1                          | ..        | .                                                                                | ..                                     | ..                                    | 1                                                                    | .... |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | ..   |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | .... |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | .... |          |
| ..                         | 1         | 3                                                                                | ..                                     | ..                                    | 3                                                                    | .... |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 12                                                                   | .... |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                    | .... |          |

## STATEMENT XIII.—Canteens, creches, shelters,

| Nature of industry. | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2). | Canteens                                |                   |
|---------------------|--------------------------------------|--------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                     |                                      |                                                                          | Number of                               |                   |
| (1)                 | (2)                                  | (3)                                                                      | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                 | (2)                                  | (3)                                                                      | (4)                                     | (5)               |

## CHINGLEPUT DISTRICT—cont.

## (39) Miscellaneous Industries.

|                                |    |     |    |    |
|--------------------------------|----|-----|----|----|
| 399 (b) Pen and pencil .. .. . | .. | ..  | .. | .. |
| (1) Others .. .. .             | 1  | 440 | 1  | .. |

## (83) Recreation Services.

|                            |    |    |    |    |
|----------------------------|----|----|----|----|
| 331 Cinema Studios .. .. . | .. | .. | .. | .. |
|----------------------------|----|----|----|----|

## COIMBATORE DISTRICT.

## (01) Processes allied to agriculture.

|                                   |    |     |    |    |
|-----------------------------------|----|-----|----|----|
| 010 Gins and presses .. .. .      | .. | ..  | .. | .. |
| (a) Cotton ginning and balling .. | 2  | 543 | .. | .. |

## (20) Food except beverages.

|                                       |    |     |    |    |
|---------------------------------------|----|-----|----|----|
| 207 Sugar factories and refineries .. | .. | ..  | .. | .. |
| (a) Sugar .. .. .                     | 1  | 722 | 1  | .. |

## 209 Manufacture of the food preparations.

|                           |   |     |   |    |
|---------------------------|---|-----|---|----|
| (c) Tea factories .. .. . | 1 | 486 | 1 | .. |
|---------------------------|---|-----|---|----|

|                           |   |     |    |    |
|---------------------------|---|-----|----|----|
| (d) Coffee curing .. .. . | 1 | 478 | .. | .. |
|---------------------------|---|-----|----|----|

## (23) Textiles.

|                              |    |        |    |    |
|------------------------------|----|--------|----|----|
| 231 (a) Cotton Mills .. .. . | 39 | 34,066 | 25 | .. |
|------------------------------|----|--------|----|----|

## (32) Products of petroleum and coal.

|                                                |   |   |    |    |
|------------------------------------------------|---|---|----|----|
| 213(d) Petroleum pumping, filling and storing. | 1 | 7 | .. | .. |
|------------------------------------------------|---|---|----|----|

## rest rooms and lunch rooms for 1961—cont.

| canteens serving.         |           | Number of factories in which a proportion of running cost is borne by occupiers. | Creches.                               |                                       | Shelters, rest rooms and lunch rooms.                               |                                                                                                                                                                      | Remarks. |
|---------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| Refreshment and tea only. | Tea only. |                                                                                  | Number of factories providing creches. | Number of children utilizing creches. | Number of factories providing shelters, rest rooms and lunch rooms. |                                                                                                                                                                      |          |
| (6)                       | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (11)                                                                | (12)                                                                                                                                                                 |          |
| ..                        | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | ....                                                                                                                                                                 |          |
| ..                        | ..        | 1                                                                                | ..                                     | ..                                    | 3                                                                   | ....                                                                                                                                                                 |          |
| ..                        | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | ....                                                                                                                                                                 |          |
| 1                         | 1         | 2                                                                                | 2                                      | 35                                    | 3                                                                   | Creche provided with facilities like milk, food, clothes, toys, medical and with a staff of one midwife and one sweeper.                                             |          |
| ..                        | ..        | ..                                                                               | ..                                     | ..                                    | ..                                                                  | Canteen run by a private party.                                                                                                                                      |          |
| ..                        | ..        | 1                                                                                | 7                                      | 1,837                                 | 2                                                                   | Provided with good drinking water with benches and tables.                                                                                                           |          |
| 1                         | ..        | 1                                                                                | 2                                      | 95                                    | 3                                                                   | Do.                                                                                                                                                                  |          |
| 10                        | 4         | 34                                                                               | 37                                     | 725                                   | 49                                                                  | Good drinking water is provided in all the factories. Tables and benches are provided in all the factories. five factories have provided with radios and amplifiers. |          |
| ..                        | 1         | 1                                                                                | ..                                     | ..                                    | ..                                                                  | Provided with good drinking water with benches and tables.                                                                                                           |          |

## STATEMENT XIII.—Canteens, creches, shelters,

| Nature of industry.                                  | Canteens.                            |                                                                          |                                         |                   |
|------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                                                      | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2). | Number of                               |                   |
|                                                      |                                      |                                                                          | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                                                  | (2)                                  | (3)                                                                      | (4)                                     | (5)               |
| <b>(33) Non-metallic Mineral Products.</b>           |                                      |                                                                          |                                         |                   |
| 334 Manufacture of cement .. ..                      | 1                                    | 928                                                                      | 1                                       | ..                |
| <b>(36) Machinery (except electrical machinery).</b> |                                      |                                                                          |                                         |                   |
| 339 (b) Asbestos products .. ..                      | 1                                    | 890                                                                      | 1                                       | ..                |
| 360 (c) Agricultural implements ..                   | 1                                    | 1,154                                                                    | 1                                       | ..                |
| <b>(38 Transport equipments).</b>                    |                                      |                                                                          |                                         |                   |
| (e) Textile accessories .. ..                        | 1                                    | 3,443                                                                    | 1                                       | ..                |
| 382 (a) Railway workshops .. ..                      | 1                                    | 740                                                                      | 1                                       | ..                |
| 384 (a) Motor vehicles .. ..                         | 1                                    | 320                                                                      | 1                                       | ..                |
| <b>(39) Miscellaneous industries.</b>                |                                      |                                                                          |                                         |                   |
| 399 (c) Button making .. ..                          | 1                                    | 183                                                                      | 1                                       | ..                |

## MADRAS DISTRICT.

## GOVERNMENT FACTORIES.

|                                                                |   |       |    |    |
|----------------------------------------------------------------|---|-------|----|----|
| <b>(28) Printing, publishing and allied industries.</b>        |   |       |    |    |
| 380 (a) Letterpresses, Lithographic printing and book-binding. | 1 | 2,849 | .. | .. |

## rest rooms and lunch rooms for 1961—cont.

| Canteens serving           |           | Creches.                                                                         |                                        |                                       | Shelters, rest rooms and lunch rooms. | Remarks.                                                                                                                                                                                                                                                     |
|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Refreshments and tea only. | Tea only. | Number of factories in which a proportion of running cost is borne by occupiers. | Number of factories providing creches. | Number of children utilizing creches. |                                       |                                                                                                                                                                                                                                                              |
| (6)                        | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (11)                                  | (12)                                                                                                                                                                                                                                                         |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                     | Drinking water provided with mosaic tables and benches. The rest hall is provided with concrete and wooden benches and wish ceiling fan. In the rest hall posters on safety first have been fixed with a view to educate them in the prevention of accident. |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                     | Drinking water provided with benches.                                                                                                                                                                                                                        |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 5                                     | Tables, chairs, benches, radios with extension speakers, fans, etc., are provided in the rest hall for the convenience of workers.                                                                                                                           |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 3                                     | Do.                                                                                                                                                                                                                                                          |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                     | Fully furnished canteen with electric fan, etc.                                                                                                                                                                                                              |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 2                                     | Water cooler with a radio has been provided in on factory. Drinking water with tables and benches provided.                                                                                                                                                  |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                     | Drinking water provided with furniture.                                                                                                                                                                                                                      |
| 1                          | ..        | ..                                                                               | ..                                     | ..                                    | 2                                     | ..                                                                                                                                                                                                                                                           |

## STATEMENT XIII.—Canteens, creches, shelters

| Nature of industry.                                                   | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2). | Canteens.                               |                   |
|-----------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                                                                       |                                      |                                                                          | Number of                               |                   |
|                                                                       |                                      |                                                                          | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                                                                   | (2)                                  | (3)                                                                      | (4)                                     | (5)               |
| (36) Machinery (except electrical machinery).                         |                                      |                                                                          |                                         |                   |
| 360 (f) General and Jobbing Engineering.                              | 1                                    | 700                                                                      | ..                                      | ..                |
| (51) Electricity, gas and steam.                                      |                                      |                                                                          |                                         |                   |
| 511 Electric light and power .. ..                                    | 1                                    | 943                                                                      | 1                                       | ..                |
| ALL OTHER FACTORIES.                                                  |                                      |                                                                          |                                         |                   |
| (20) Food except beverages.                                           |                                      |                                                                          |                                         |                   |
| 209 (b) Hydrogenated oil industry ..                                  | 1                                    | 650                                                                      | 1                                       | ..                |
| (23) Textiles.                                                        |                                      |                                                                          |                                         |                   |
| 231 (a) Cotton mills .. .. .                                          | 1                                    | 13,457                                                                   | 1                                       | ..                |
| (28) Printing, publishing and allied Industries.                      |                                      |                                                                          |                                         |                   |
| 280 (a) Letterpresses, lithographic printing and book-binding.        | 4                                    | 1,456                                                                    | 3                                       | ..                |
| (31) Chemicals and chemical products.                                 |                                      |                                                                          |                                         |                   |
| 319 (d) Paints, colours and varnishes ..                              | 1                                    | 403                                                                      | 1                                       | ..                |
| (32) Products of petroleum and coal.                                  |                                      |                                                                          |                                         |                   |
| 321 (a) Petroleum .. .. .                                             | 1                                    | 555                                                                      | 1                                       | ..                |
| (33) Non-metallic mineral products.                                   |                                      |                                                                          |                                         |                   |
| 332 Manufactures of glass and glass products (except optical lenses). | ..                                   | ..                                                                       | ..                                      | ..                |
| (35) Metal products (except machinery and transport equipment.)       |                                      |                                                                          |                                         |                   |
| 350 (a) Metal container and steel trunks.                             | 2                                    | 1,181                                                                    | 1                                       | ..                |
| (36) Machinery (except electrical machinery).                         |                                      |                                                                          |                                         |                   |
| 360 (f) General and Jobbing Engineering.                              | 1                                    | 1,377                                                                    | 1                                       | ..                |
| (38) Transport equipments.                                            |                                      |                                                                          |                                         |                   |
| 384 (a) Motor vehicles .. .. .                                        | 3                                    | 3,783                                                                    | 3                                       | ..                |
| 389 (b) Others .. .. .                                                | 1                                    | 259                                                                      | 1                                       | ..                |
| (83) Recreation Services.                                             |                                      |                                                                          |                                         |                   |
| 831 Cinema studios .. .. .                                            | ..                                   | ..                                                                       | ..                                      | ..                |

## rest rooms and lunch rooms for 1961—cont.

| canteens serving.          |           | Number of factories in which a proportion of running cost is borne by occupiers. | Creches.                               |                                       | Number of factories providing shelters, rest rooms and lunch rooms. | Remarks.                                                                                |
|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                            |           |                                                                                  | Number of factories providing creches. | Number of children utilizing creches. |                                                                     |                                                                                         |
| Refreshments and tea only. | Tea only. |                                                                                  |                                        |                                       |                                                                     |                                                                                         |
| (6)                        | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (11)                                                                | (12)                                                                                    |
| 1                          | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Buildings, furniture and utensils provided for by the management.                       |
| ..                         | ..        | Running non-profit basis.                                                        | on ..                                  | ..                                    | 1                                                                   | Cement benches and table are provided in lunch room.                                    |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Rest rooms are furnished with chairs, tables and benches.                               |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Provided with cement tables and benches.                                                |
| ..                         | 1         | ..                                                                               | ..                                     | ..                                    | 5                                                                   | Benches chairs and tables are provided.                                                 |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Long raised tables for dining and benches are provided.                                 |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Stainless steel tap table and benches and ceiling fans are provided in the dining hall. |
| ..                         | ..        | ..                                                                               | 1                                      | 1                                     | ..                                                                  | ..                                                                                      |
| ..                         | 1         | *                                                                                | ..                                     | ..                                    | 2                                                                   | * Canteen is being run on non-profit basis.                                             |
| ..                         | ..        | †                                                                                | ..                                     | ..                                    | 1                                                                   | † Canteen run by contractors.                                                           |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 3                                                                   | Benches and tables provided.                                                            |
| ..                         | ..        | †                                                                                | ..                                     | ..                                    | 1                                                                   | Benches are provided.                                                                   |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | †                                                                   | Canteen run by contractors.                                                             |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | ..                                                                                      |

## STATEMENT XIII.—Canteens, creches, shelters

| Nature of industry.                           | Canteens.                            |                                                                          |                                         |                   |
|-----------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                                               | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2). | Number of                               |                   |
|                                               |                                      |                                                                          | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                                           | (2)                                  | (3)                                                                      | (4)                                     | (5)               |
| MADURAI DISTRICT.                             |                                      |                                                                          |                                         |                   |
| (20) Food except beverages.                   |                                      |                                                                          |                                         |                   |
| 207 (a) Sugar .. .. .                         | 1                                    | 468                                                                      | ..                                      | ..                |
| 209 (e) Tea Factories .. .. .                 | 1                                    | 30                                                                       | ..                                      | ..                |
| (22) Tobacco.                                 |                                      |                                                                          |                                         |                   |
| 220 (f) Others .. .. .                        | ..                                   | ..                                                                       | ..                                      | ..                |
| (23) Textiles.                                |                                      |                                                                          |                                         |                   |
| 231 (a) Cotton mills .. .. .                  | 14                                   | 16,358                                                                   | 11                                      | ..                |
| (30) Rubber and Rubber Products.              |                                      |                                                                          |                                         |                   |
| 300 (c) Others .. .. .                        | 1                                    | 278                                                                      | 1                                       | ..                |
| (38) Transport equipments.                    |                                      |                                                                          |                                         |                   |
| 384 (a) Motor vehicles .. .. .                | 2                                    | 1,090                                                                    | 1                                       | ..                |
| (84) Personal services.                       |                                      |                                                                          |                                         |                   |
| 844 (b) Job dyeing and dry Cleaning ..        | 1                                    | 149                                                                      | ..                                      | ..                |
| THE NILGIRIS DISTRICT.                        |                                      |                                                                          |                                         |                   |
| (20) Food except beverages.                   |                                      |                                                                          |                                         |                   |
| 209 (c) Tea factories .. .. .                 | 3                                    | 557                                                                      | 2                                       | ..                |
| RAMANATHAPURAM DISTRICT.                      |                                      |                                                                          |                                         |                   |
| (01) Process allied to Agriculture.           |                                      |                                                                          |                                         |                   |
| 010 (a) Cotton Ginning and baling ..          | 2                                    | 293                                                                      | ..                                      | ..                |
| (23) Textiles.                                |                                      |                                                                          |                                         |                   |
| 231 (a) Cotton mills .. .. .                  | 3                                    | 1,264                                                                    | ..                                      | ..                |
| (31) Chemical and chemical products.          |                                      |                                                                          |                                         |                   |
| 319 (c) Matches .. .. .                       | ..                                   | ..                                                                       | ..                                      | ..                |
| (36) Machinery (except electrical machinery). |                                      |                                                                          |                                         |                   |
| 360 (f) General Jobbing and Engineering.      | 1                                    | 30                                                                       | ..                                      | ..                |
| SALEM DISTRICT.                               |                                      |                                                                          |                                         |                   |
| (20) Food except beverages.                   |                                      |                                                                          |                                         |                   |
| 209 (d) Coffee curing works .. .. .           | ..                                   | ..                                                                       | ..                                      | ..                |

## eat rooms and lunch rooms for 1961—cont.

| canteens serving           |           | Number of factories in which a proportion of running cost is borne by occupiers. | Creches.                               |                                       | Shelters, rest rooms and lunch rooms.                               |      | Remarks. |
|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------------------------------------|------|----------|
| Refreshments and tea only. | Tea only. |                                                                                  | Number of factories providing creches. | Number of children utilizing creches. | Number of factories providing shelters, rest rooms and lunch rooms. |      |          |
| (6)                        | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (11)                                                                | (12) |          |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | .... |          |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | .... |          |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | .... |          |
| 2                          | 1         | 14                                                                               | 7                                      | 214                                   | 14                                                                  | .... |          |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | .... |          |
| 1                          | ..        | 2                                                                                | ..                                     | ..                                    | 2                                                                   | .... |          |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | .... |          |
| 1                          | ..        | 3                                                                                | 1                                      | 52                                    | 2                                                                   | .... |          |
| ..                         | 2         | 2                                                                                | 3                                      | ..                                    | 4                                                                   | .... |          |
| 3                          | ..        | 3                                                                                | 2                                      | 25                                    | 5                                                                   | .... |          |
| ..                         | ..        | ..                                                                               | 1                                      | 20                                    | 2                                                                   | .... |          |
| ..                         | 1         | ..                                                                               | ..                                     | ..                                    | ..                                                                  | .... |          |
| ..                         | ..        | ..                                                                               | 1                                      | 12                                    | 1                                                                   | .... |          |

## STATEMENT XIII.—Canteens, creches, shelter,

| Nature of industry.                                                          | Canteens.                            |                                                                                |                                         |                   |
|------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                                                                              | Number of factories having canteens. | Average daily number of workers employed in the factories shown in column (2). | Number of                               |                   |
|                                                                              |                                      |                                                                                | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                                                                          | (3)                                  | (3)                                                                            | (4)                                     | (5)               |
| (23) Textiles.                                                               |                                      |                                                                                |                                         |                   |
| 221 (a) Cotton mills .. .. .                                                 | 4                                    | 4,071                                                                          | 1                                       | ..                |
| (31) Chemical and chemical products.                                         |                                      |                                                                                |                                         |                   |
| 311 (b) Heavy chemicals .. .. .                                              | 1                                    | 911                                                                            | 1                                       | ..                |
| (33) Non-metallic mineral products. (except products of petroleum and coal). |                                      |                                                                                |                                         |                   |
| 332 Manufacture of glass and glass products. (except optical lenses).        | ..                                   | ..                                                                             | ..                                      | ..                |
| 339 (d) Others .. .. .                                                       | 3                                    | 911                                                                            | 3                                       | ..                |
| (37) Electrical machinery apparatus, appliances and supplies.                |                                      |                                                                                |                                         |                   |
| 370 (h) General and Jobbing Engineering.                                     | 1                                    | 924                                                                            | 1                                       | ..                |
| THANJAVUR DISTRICT.                                                          |                                      |                                                                                |                                         |                   |
| (20) Food except beverages.                                                  |                                      |                                                                                |                                         |                   |
| 207 (a) Sugar .. .. .                                                        | 1                                    | 289                                                                            | 1                                       | ..                |
| (22) Tobacco.                                                                |                                      |                                                                                |                                         |                   |
| 220 (f) Others .. .. .                                                       | 1                                    | 155                                                                            | 1                                       | ..                |
| THANJAVUR DISTRICT—cont.                                                     |                                      |                                                                                |                                         |                   |
| (34) Basic metal industries.                                                 |                                      |                                                                                |                                         |                   |
| 341 (b) Rolling into basic form .. .. .                                      | 1                                    | 932                                                                            | ..                                      | ..                |
| (38) Transport equipment.                                                    |                                      |                                                                                |                                         |                   |
| 384 (a) Motor vehicles .. .. .                                               | 3                                    | 695                                                                            | 1                                       | ..                |

## rest rooms and lunch rooms for 1961—cont.

|                            |           | Creches.                                                                         |                                        |                                       | Shelters, rest rooms and lunch rooms.                               |                                                                                                               |
|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| canteens serving           |           | Number of factories in which a proportion of running cost is borne by occupiers. | Number of factories providing creches. | Number of children utilizing creches. | Number of factories providing shelters, rest rooms and lunch rooms. | Remarks.                                                                                                      |
| Refreshments and tea only. | Tea only. |                                                                                  |                                        |                                       |                                                                     |                                                                                                               |
| (6)                        | (7)       | (8)                                                                              | (9)                                    | (10)                                  | (12)                                                                | (13)                                                                                                          |
| 3                          | —         | 4                                                                                | 3                                      | 46                                    | 7                                                                   | (1) Cooled drinking water provided in rest shed<br>(2) In one factory 8 ceiling fans have been installed.     |
| —                          | —         | 1                                                                                | ..                                     | ..                                    | 1                                                                   | ..                                                                                                            |
| ..                         | —         | —                                                                                | 2                                      | 8                                     | 1                                                                   | A new rest shed and lunch room have been provided.                                                            |
| —                          | —         | 3                                                                                | 2                                      | 27                                    | 3                                                                   | ..                                                                                                            |
| —                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | ..                                                                                                            |
| —                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | Drinking water taps, benches and locks are provided in rest shed.                                             |
| —                          | ..        | 1                                                                                | 1                                      | ..                                    | 1                                                                   | Two creches are provided in the rest shed but they are not used by workers. Benches, mats are provided there. |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | Benches, fans, partition screens are provided in the rest shed.                                               |
| 1                          | 1         | 1                                                                                | ..                                     | ..                                    | 3                                                                   | Furnitures are provided in the rest shed. In two factories electrically cooled drinking water is provided.    |

## STATEMENT XIII.—Canteens, creches, shelters,

| Nature of Industry.                                                             | Canteens                             |                                                                          |                                         |                   |
|---------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|-----------------------------------------|-------------------|
|                                                                                 | Number of factories having canteens. | Average number of workers employed in the factories shown in column (2). | Number of                               |                   |
|                                                                                 |                                      |                                                                          | Cooked food and refreshments, tea, etc. | Cooked food only. |
| (1)                                                                             | (2)                                  | (3)                                                                      | (4)                                     | (5)               |
| <b>TIRUCHIRAPPALLI DISTRICT.</b>                                                |                                      |                                                                          |                                         |                   |
| (20) Food except beverages.                                                     |                                      |                                                                          |                                         |                   |
| 207. (a) Sugar .. .. .                                                          | 2                                    | 1,431                                                                    | ..                                      | 1                 |
| 209 (b) Hydrogenated oil industry ..                                            | 1                                    | 232                                                                      | 1                                       | ..                |
| (23) Textiles.                                                                  |                                      |                                                                          |                                         |                   |
| 231. (a) Cotton Mills .. .. .                                                   | 5                                    | 3,725                                                                    | 2                                       | ..                |
| (33) Manufacture on Non-metallic mineral products.                              |                                      |                                                                          |                                         |                   |
| 334. Manufacture of cement .. ..                                                | 1                                    | 1,650                                                                    | ..                                      | ..                |
| (38) Transport equipments.                                                      |                                      |                                                                          |                                         |                   |
| 382 (a) Railway workshop .. ..                                                  | ..                                   | ..                                                                       | ..                                      | ..                |
| 384. (a) Motor vehicles .. .. .                                                 | 1                                    | 211                                                                      | ..                                      | ..                |
| <b>TIRUNELVELI DISTRICT.</b>                                                    |                                      |                                                                          |                                         |                   |
| (01) Processes allied to agriculture.                                           |                                      |                                                                          |                                         |                   |
| 010 (a) Cotton ginning and baling ..                                            | 2                                    | 216                                                                      | ..                                      | ..                |
| (23) Textiles.                                                                  |                                      |                                                                          |                                         |                   |
| 231. (a) Cotton mills .. .. .                                                   | 9                                    | 13,353                                                                   | 5                                       | ..                |
| (33) Non-metallic and mineral products (except products of petroleum and coal). |                                      |                                                                          |                                         |                   |
| 334. Manufacture of cement .. ..                                                | 1                                    | 831                                                                      | 1                                       | ..                |
| (38) Transport equipment.                                                       |                                      |                                                                          |                                         |                   |
| 384. (a) Motor vehicles .. .. .                                                 | 1                                    | 205                                                                      | ..                                      | ..                |

## rest rooms and lunch rooms for 1961—cont.

| Canteens serving.          |           | Creches.                                                                         |                                        |                                       | Shelters, rest rooms and lunch rooms.                               |                                                                                       |
|----------------------------|-----------|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                            |           | Number of factories in which a proportion of running cost is borne by occupiers. | Number of factories providing creches. | Number of children utilizing creches. | Number of factories providing shelters, rest rooms and lunch rooms. | Remarks.                                                                              |
| Refreshments and tea only. | Tea only. | (8)                                                                              | (9)                                    | (10)                                  | (11)                                                                | (12)                                                                                  |
| (6)                        | (7)       |                                                                                  |                                        |                                       |                                                                     |                                                                                       |
| 2                          | 1         | 1                                                                                | ..                                     | ..                                    | 1                                                                   | Benches and fans have been provided.                                                  |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | Electric fans, cushion chairs, tables and bath rooms with showers have been provided. |
| 4                          | ..        | 5                                                                                | 3                                      | 43                                    | 4                                                                   | Water coolers benches, and tables have been provided.                                 |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | .. ..                                                                                 |
| ..                         | ..        | ..                                                                               | ..                                     | ..                                    | 1                                                                   | Radio has been equipped and cooled water is supplied.                                 |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | 3                                                                   | .. ..                                                                                 |
| ..                         | 2         | ..                                                                               | 1                                      | 79                                    | ..                                                                  | .. ..                                                                                 |
| 1                          | 8         | 5                                                                                | 7                                      | 142                                   | 10                                                                  | .. ..                                                                                 |
| ..                         | ..        | 1                                                                                | ..                                     | ..                                    | 1                                                                   | .. ..                                                                                 |
| 1                          | ..        | 1                                                                                | ..                                     | ..                                    | ..                                                                  | .. ..                                                                                 |

## STATEMENT XIV.—Leave with wages and compensatory holidays.

| Category of factories.  | Total number of persons employed during the year.                                     |        |        |         | Number of persons who are entitled to annual leave with wages during the calendar year. |        |        |         | Number of persons who are granted leave during the year.     |        |        |         |
|-------------------------|---------------------------------------------------------------------------------------|--------|--------|---------|-----------------------------------------------------------------------------------------|--------|--------|---------|--------------------------------------------------------------|--------|--------|---------|
|                         | Men.                                                                                  |        | Women. |         | Children.                                                                               |        | Total. |         | Men.                                                         |        | Women. |         |
|                         | (2)                                                                                   | (3)    | (4)    | (5)     | (6)                                                                                     | (7)    | (8)    | (9)     | (10)                                                         | (11)   | (12)   | (13)    |
| Section.                |                                                                                       |        |        |         |                                                                                         |        |        |         |                                                              |        |        |         |
| 2 (m) (i) Factories ..  | 266,751                                                                               | 70,641 | 1,141  | 338,533 | 183,723                                                                                 | 22,329 | 358    | 206,410 | 167,616                                                      | 18,586 | 334    | 186,536 |
| 2 (m) (ii) Factories .. | 17,885                                                                                | 11,932 | 535    | 30,052  | 6,758                                                                                   | 985    | 108    | 7,851   | 6,045                                                        | 450    | 81     | 6,576   |
| 85 (1) Factories ..     | 6,321                                                                                 | 608    | 27     | 6,956   | 3,101                                                                                   | 149    | 12     | 3,262   | 2,522                                                        | 94     | 16     | 2,632   |
|                         |                                                                                       |        |        |         |                                                                                         |        |        |         |                                                              |        |        |         |
|                         | Number of persons who did not avail the leave during the year in which leave accrued. |        |        |         |                                                                                         |        |        |         |                                                              |        |        |         |
|                         | Men.                                                                                  |        | Women. |         | Children.                                                                               |        | Total. |         | Number of persons who received compensatory holidays in the— |        |        |         |
|                         | (14)                                                                                  | (15)   | (16)   | (17)    | (18)                                                                                    | (19)   | (20)   | (21)    | Number of workers discharged or dismissed during the year.   |        |        |         |
|                         |                                                                                       |        |        |         |                                                                                         |        |        |         | Number of discharged workers paid wages in lieu of leave.    |        |        |         |
|                         |                                                                                       |        |        |         |                                                                                         |        |        |         | (22)                                                         | (23)   |        |         |
| Section.                |                                                                                       |        |        |         |                                                                                         |        |        |         |                                                              |        |        |         |
| 2 (m) (i) Factories ..  | 3,085                                                                                 | 463    | 81     | 3,629   | 4,500                                                                                   | 805    | 355    | 5,660   | 7,926                                                        | 4,774  | 93     | 106     |
| 2 (m) (ii) Factories .. | 135                                                                                   | 156    | ..     | 291     | 18                                                                                      | 6      | 4      | 28      | 154                                                          | ..     | ..     | ..      |
| 85 (1) Factories ..     | 190                                                                                   | 17     | ..     | 207     | 23                                                                                      | 4      | 4      | 31      | 229                                                          | ..     | ..     | ..      |

## STATEMENT XV.—Number of persons exempted from sections 51, 52, 54, 55 and 56 of the Factories Act, 1948.

| Category of factories.                           | Number of persons exempted from |             |             |             |             |
|--------------------------------------------------|---------------------------------|-------------|-------------|-------------|-------------|
|                                                  | Section 51.                     | Section 52. | Section 54. | Section 55. | Section 56. |
|                                                  | (2)                             | (3)         | (4)         | (5)         | (6)         |
| (1)                                              |                                 |             |             |             |             |
| Factories as defined under section 2 (m) (i) ..  | 9,033                           | 4,922       | 7,192       | 7,159       | 6,053       |
| Factories as defined under section 2 (m) (ii) .. | 20                              | ..          | ..          | ..          | ..          |
| Factories as defined under section 85 (1) ..     | 11                              | ..          | 11          | ..          | 11          |

## APPENDIX

## NUMBER OF FACTORIES BROUGHT ON THE

| Industry.                                      | Arac, North. | Arac, South. | Chingleput. | Coimbatore. |
|------------------------------------------------|--------------|--------------|-------------|-------------|
| (1)                                            | (2)          | (3)          | (4)         | (5)         |
| Section 2 (m) (i)                              |              |              |             |             |
| 01 Processes allied to agriculture .. ..       | ..           | ..           | ..          | 4           |
| 20 Food except beverages .. ..                 | 3            | 1            | 1           | 7           |
| 21 Beverages .. ..                             | ..           | ..           | ..          | 1           |
| 23 Textiles .. ..                              | 4            | ..           | ..          | 21          |
| 24 Footwear, other wearing apparel .. ..       | ..           | ..           | ..          | ..          |
| 25 Wood and cork except furniture .. ..        | ..           | ..           | ..          | 2           |
| 26 Furniture and fixture .. ..                 | 1            | 2            | ..          | ..          |
| 27 Paper and paper products .. ..              | 1            | ..           | ..          | ..          |
| 28 Printing and publishing, etc. .. ..         | ..           | 1            | 1           | 2           |
| 29 Leather products .. ..                      | 5            | ..           | ..          | 3           |
| 30 Rubber and rubber products .. ..            | ..           | ..           | ..          | 1           |
| 31 Chemicals and chemical products .. ..       | ..           | 1            | ..          | 1           |
| 33 Non-metallic mineral products .. ..         | ..           | 5            | 1           | ..          |
| 34 Basic metal industries .. ..                | ..           | ..           | ..          | ..          |
| 35 Metal products .. ..                        | ..           | ..           | 5           | 1           |
| 36 Machinery .. ..                             | 1            | ..           | 2           | 10          |
| 37 Electrical machinery, apparatus, etc. .. .. | 1            | 2            | ..          | 2           |
| 38 Transport equipments .. ..                  | 1            | 2            | 3           | ..          |
| 39 Miscellaneous industries .. ..              | ..           | Nil          | 3           | 1           |
| 51 Electricity, gas and steam .. ..            | ..           | 1            | ..          | 5           |
| 83 Recreation services .. ..                   | ..           | ..           | 1           | ..          |
| Total ..                                       | 17           | 15           | 17          | 63          |

## Section 2 (m) (ii)

|                                          |    |    |    |    |
|------------------------------------------|----|----|----|----|
| 20 Food except beverages .. ..           | .. | .. | .. | .. |
| 22 Tobacco .. ..                         | .. | .. | .. | .. |
| 23 Textiles .. ..                        | .. | .. | .. | .. |
| 24 Footwear, other wearing apparel .. .. | .. | .. | .. | .. |
| 28 Printing, publishing, etc. .. ..      | .. | .. | .. | .. |
| 29 Leather products .. ..                | 5  | .. | 1  | .. |
| 31 Chemicals and chemical products .. .. | .. | .. | .. | .. |
| 33 Non-metallic mineral products .. ..   | .. | .. | .. | .. |
| 36 Machinery .. ..                       | 1  | .. | .. | .. |
| 39 Miscellaneous industries .. ..        | .. | .. | .. | 1  |
| 84 Personal services .. ..               | .. | .. | .. | .. |
| Total ..                                 | 6  | .. | 1  | 1  |

## Section 85 (i)

During the year under report no factory was added to the list of factories notified under

## REGISTER DURING THE YEAR 1961.

| Kanyakumari. | Madras. | Madurai. | The Nilgiris. | Ramanatha-<br>puram. | Salem. | Tanjavur. | Tiruchirappalli. | Tirunelveli. | Total. |
|--------------|---------|----------|---------------|----------------------|--------|-----------|------------------|--------------|--------|
| (6)          | (7)     | (8)      | (9)           | (10)                 | (11)   | (12)      | (13)             | (14)         | (15)   |
| factories.   |         |          |               |                      |        |           |                  |              |        |
| ..           | ..      | 1        | ..            | 1                    | 1      | ..        | ..               | 1            | 8      |
| 1            | 2       | 4        | 1             | 4                    | 29     | ..        | 9                | 4            | 66     |
| ..           | ..      | ..       | ..            | 2                    | ..     | ..        | ..               | ..           | 3      |
| ..           | ..      | 3        | ..            | 2                    | 40     | ..        | ..               | ..           | 70     |
| ..           | 2       | ..       | ..            | ..                   | ..     | ..        | ..               | ..           | 2      |
| 1            | 1       | ..       | ..            | ..                   | ..     | ..        | ..               | 1            | 5      |
| 1            | ..      | ..       | ..            | 1                    | ..     | ..        | ..               | ..           | 7      |
| ..           | ..      | 3        | ..            | ..                   | 1      | ..        | ..               | ..           | 5      |
| 1            | 12      | ..       | ..            | 3                    | 1      | 1         | 2                | ..           | 24     |
| ..           | ..      | ..       | ..            | ..                   | ..     | ..        | ..               | ..           | 7      |
| ..           | 1       | 1        | ..            | ..                   | ..     | ..        | ..               | ..           | 3      |
| ..           | 1       | ..       | ..            | 7                    | 2      | 1         | ..               | ..           | 13     |
| ..           | 2       | 3        | ..            | 1                    | 4      | ..        | ..               | 2            | 18     |
| ..           | 4       | ..       | ..            | ..                   | 1      | ..        | ..               | ..           | 5      |
| 2            | 23      | 3        | ..            | 1                    | ..     | 1         | ..               | 1            | 37     |
| ..           | 10      | 4        | ..            | 4                    | 2      | ..        | ..               | ..           | 33     |
| ..           | 4       | 1        | ..            | ..                   | 1      | ..        | 1                | ..           | 12     |
| 2            | 1       | 3        | ..            | ..                   | 2      | 2         | 2                | 1            | 18     |
| ..           | 8       | ..       | 1             | ..                   | 1      | ..        | ..               | ..           | 14     |
| ..           | ..      | ..       | 2             | ..                   | ..     | ..        | ..               | ..           | 8      |
| ..           | ..      | ..       | ..            | ..                   | ..     | ..        | ..               | ..           | 1      |
| 8            | 71      | 26       | 4             | 26                   | 85     | 5         | 13               | 10           | 359    |

## actories.

|    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|
| 1  | .. | 2  | .. | .. | .. | .. | .. | .. | 3  |
| .. | 1  | .. | .. | .. | .. | .. | .. | .. | 1  |
| .. | .. | .. | .. | .. | 1  | .. | .. | .. | 1  |
| .. | 1  | 1  | .. | .. | .. | .. | .. | .. | 3  |
| 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 3  |
| .. | .. | .. | .. | .. | .. | .. | 1  | .. | 7  |
| .. | .. | 1  | .. | 5  | .. | .. | 2  | 5  | 13 |
| .. | .. | .. | .. | 1  | .. | .. | .. | .. | 1  |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| .. | .. | .. | .. | .. | .. | .. | .. | 2  | 3  |
| .. | 1  | .. | .. | .. | .. | .. | .. | .. | 1  |
| 2  | 4  | 4  | .. | 6  | 1  | .. | 3  | 7  | 35 |

## factories.

Section 85 (1) of the Factories Act, 1948.

## APPENDIX

## NUMBER OF FACTORIES REMOVED FROM THE

| Industry.                                     | Arco, North. | Arco, South. | Chingleput. | Coimbatore. |
|-----------------------------------------------|--------------|--------------|-------------|-------------|
| (1)                                           | (2)          | (3)          | (4)         | (5)         |
| Section 2 (m) (i)                             |              |              |             |             |
| 01 Process allied to agriculture .. ..        | ..           | ..           | ..          | 1           |
| 20 Food except beverages .. ..                | 4            | 3            | ..          | 7           |
| 21 Beverages .. ..                            | 2            | ..           | ..          | ..          |
| 22 Tobacco .. ..                              | ..           | ..           | ..          | ..          |
| 23 Textiles .. ..                             | ..           | ..           | ..          | 14          |
| 24 Footwear, other wearing apparel, etc.      | ..           | ..           | ..          | 1           |
| 25 Wood and cork except furniture .. ..       | ..           | ..           | ..          | ..          |
| 26 Furniture and fixtures .. ..               | 1            | ..           | ..          | ..          |
| 27 Paper and paper products .. ..             | ..           | ..           | ..          | ..          |
| 28 Printing, publishing and allied industries | ..           | ..           | ..          | 1           |
| 29 Leather and leather products .. ..         | 1            | ..           | 4           | 1           |
| 31 Chemicals and chemical products .. ..      | 1            | 1            | ..          | 1           |
| 32 Products of petroleum and coal .. ..       | ..           | ..           | ..          | ..          |
| 33 Non-metallic mineral products .. ..        | ..           | ..           | 1           | ..          |
| 34 Basic metal industries .. ..               | ..           | ..           | ..          | ..          |
| 35 Metal and metal products .. ..             | ..           | ..           | 1           | ..          |
| 36 Machinery .. ..                            | ..           | ..           | ..          | 2           |
| 37 Electrical machinery, apparatus, etc.      | ..           | ..           | ..          | ..          |
| 38 Transport equipments .. ..                 | ..           | ..           | ..          | 1           |
| 39 Miscellaneous industries .. ..             | ..           | ..           | 1           | 2           |
| 52 Water and sanitary services .. ..          | ..           | ..           | 1           | ..          |
| 84 Personal services .. ..                    | ..           | ..           | ..          | 1           |
| Total ..                                      | 9            | 4            | 8           | 32          |

|                                          |    |    |    |    |
|------------------------------------------|----|----|----|----|
| Section 2 (m) (ii)                       |    |    |    |    |
| 01 Process allied to agriculture .. ..   | .. | .. | .. | .. |
| 20 Food except beverages .. ..           | .. | .. | .. | .. |
| 21 Beverages .. ..                       | .. | .. | .. | 1  |
| 22 Tobacco .. ..                         | .. | 3  | .. | .. |
| 23 Textiles .. ..                        | 2  | 1  | .. | 50 |
| 25 Wood and cork except furniture .. ..  | .. | .. | .. | .. |
| 26 Furniture and fixtures .. ..          | .. | .. | .. | 1  |
| 28 Paper and paper products .. ..        | .. | .. | .. | .. |
| 28 Printing, publishing, etc. .. ..      | .. | .. | .. | .. |
| 29 Leather and leather products .. ..    | 9  | .. | 2  | 2  |
| 31 Chemicals and chemical products .. .. | .. | .. | .. | .. |
| 33 Non-Metallic mineral products .. ..   | .. | .. | .. | .. |
| 35 Metal and metal products .. ..        | .. | .. | .. | .. |
| 38 Machinery .. ..                       | .. | .. | .. | 1  |
| 39 Miscellaneous industries .. ..        | .. | .. | .. | .. |
| Total ..                                 | 11 | 4  | 2  | 56 |

## II.

## REGISTER DURING THE YEAR 1961.

| factories. | Kanya-<br>kumari.<br>(6) | Madras.<br>(7) | Madurai.<br>(8) | The Nilgiri.<br>(9) | Ramanatha-<br>puram.<br>(10) | Salem.<br>(11) | Thanjavur.<br>(12) | Tiruchirapalli.<br>(13) | Tirunelveli.<br>(14) | Total.<br>(15) |
|------------|--------------------------|----------------|-----------------|---------------------|------------------------------|----------------|--------------------|-------------------------|----------------------|----------------|
| ..         | ..                       | ..             | ..              | ..                  | ..                           | ..             | ..                 | ..                      | 2                    | 3              |
| ..         | ..                       | 4              | ..              | ..                  | 3                            | 13             | 7                  | 1                       | 2                    | 44             |
| ..         | ..                       | 2              | ..              | ..                  | ..                           | ..             | 1                  | ..                      | ..                   | 5              |
| ..         | ..                       | 1              | ..              | ..                  | ..                           | ..             | 1                  | 1                       | ..                   | 3              |
| ..         | ..                       | 1              | 1               | ..                  | 1                            | 9              | 1                  | 3                       | ..                   | 29             |
| ..         | ..                       | 1              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 2              |
| ..         | 1                        | ..             | ..              | ..                  | ..                           | ..             | 1                  | ..                      | ..                   | 2              |
| ..         | ..                       | ..             | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 1              |
| ..         | ..                       | ..             | 1               | ..                  | ..                           | 1              | ..                 | ..                      | ..                   | 2              |
| ..         | ..                       | 5              | ..              | ..                  | 1                            | 1              | ..                 | ..                      | ..                   | 8              |
| ..         | ..                       | 1              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 7              |
| ..         | ..                       | 2              | ..              | ..                  | 1                            | ..             | ..                 | ..                      | ..                   | 6              |
| ..         | ..                       | 1              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 1              |
| ..         | ..                       | 1              | 1               | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 2              |
| ..         | ..                       | ..             | 1               | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 1              |
| ..         | ..                       | 5              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 6              |
| ..         | ..                       | 2              | 1               | ..                  | 1                            | ..             | ..                 | ..                      | ..                   | 6              |
| ..         | ..                       | 2              | ..              | ..                  | ..                           | ..             | 2                  | ..                      | ..                   | 4              |
| ..         | ..                       | ..             | 1               | ..                  | ..                           | ..             | 2                  | ..                      | 1                    | 9              |
| ..         | ..                       | 3              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 1              |
| ..         | ..                       | ..             | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 2              |
| ..         | ..                       | 1              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 1              |
| ..         | ..                       | 1              | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | 2              |
| ..         | 1                        | 30             | 6               | ..                  | 7                            | 24             | 15                 | 5                       | 5                    | 146            |
| ..         | 1                        | ..             | ..              | ..                  | ..                           | ..             | ..                 | ..                      | ..                   | ..             |

|            |    |    |    |    |    |    |    |    |    |     |
|------------|----|----|----|----|----|----|----|----|----|-----|
| factories. | .. | .. | .. | .. | .. | .. | .. | .. | 1  | 1   |
| ..         | .. | .. | 1  | .. | 1  | .. | .. | .. | .. | 2   |
| ..         | .. | .. | .. | .. | 1  | .. | 18 | 12 | .. | 36  |
| ..         | 1  | 1  | .. | .. | 1  | .. | .. | .. | .. | 55  |
| ..         | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 1   |
| ..         | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1   |
| ..         | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1   |
| ..         | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 14  |
| ..         | .. | .. | .. | .. | 5  | 1  | .. | .. | .. | 6   |
| ..         | .. | .. | .. | .. | .. | .. | .. | .. | 1  | 1   |
| ..         | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1   |
| ..         | .. | 1  | .. | .. | .. | .. | .. | .. | .. | 1   |
| ..         | .. | .. | .. | .. | .. | .. | .. | 2  | 1  | 6   |
| ..         | .. | 2  | .. | .. | .. | .. | .. | .. | .. | 129 |
| ..         | 5  | 4  | .. | 7  | 4  | 19 | 14 | 3  | .. | ..  |

## APPENDIX

## NUMBER OF FACTORIES REMOVED FROM THE

| Industries.                             | (2) Arcot North. | (3) Arcot South. | (4) Chingleput. | (5) Coimbatore. |
|-----------------------------------------|------------------|------------------|-----------------|-----------------|
|                                         | (1)              | (3)              | (4)             | (5)             |
|                                         |                  |                  | Section 85 (1)  |                 |
| 20 Food except beverages .. ..          | 3                | ..               | 2               | 3               |
| 21 Beverages .. .. .                    | ..               | ..               | ..              | ..              |
| 22 Tobacco .. .. .                      | ..               | 4                | ..              | 3               |
| 23 Textiles .. .. .                     | ..               | ..               | ..              | 10              |
| 25 Wood and cork except furniture .. .. | ..               | ..               | ..              | 1               |
| 28 Printing, publishing, etc. .. ..     | 1                | 1                | 1               | 3               |
| 29 Leather and leather products .. ..   | ..               | ..               | ..              | ..              |
| 30 Rubber and rubber products .. ..     | ..               | ..               | ..              | ..              |
| 31 Chemical and chemical products .. .. | ..               | ..               | ..              | ..              |
| 33 Non-Metallic mineral products .. ..  | ..               | ..               | ..              | ..              |
| 34 Basic metal Industries .. .. .       | ..               | ..               | ..              | ..              |
| 35 Metal and metal products .. .. .     | ..               | ..               | ..              | ..              |
| 36 Machinery .. .. .                    | 1                | 1                | ..              | 7               |
| 38 Transport equipments .. .. .         | 1                | ..               | 1               | 5               |
| 84 Personal services .. .. .            | ..               | 1                | ..              | ..              |
| Total .. .. .                           | 6                | 7                | 4               | 32              |

NOTE.—Particulars are furnished in this appendix in respect of 200 factories which were actually removed from

## II.

## REGISTER DURING THE YEAR 1961—cont.

|                   | <i>Kanyakumari.</i> | <i>Madras.</i> | <i>Madurai.</i> | <i>The Nilgiris.</i> | <i>Ramanatha-<br/>puram.</i> | <i>Salem.</i> | <i>Thanjavur.</i> | <i>Tiruchirap-<br/>alli.</i> | <i>Tirunelveli.</i> | <i>Total.</i> |
|-------------------|---------------------|----------------|-----------------|----------------------|------------------------------|---------------|-------------------|------------------------------|---------------------|---------------|
|                   | (6)                 | (7)            | (8)             | (9)                  | (10)                         | (11)          | (12)              | (13)                         | (14)                | (15)          |
| <i>factories.</i> |                     |                |                 |                      |                              |               |                   |                              |                     |               |
| 4                 | 4                   | 2              | ..              | 1                    | 2                            | ..            | 3                 | 2                            | 26                  |               |
| ..                | 2                   | ..             | ..              | 4                    | ..                           | ..            | 2                 | ..                           | 8                   |               |
| ..                | 2                   | ..             | ..              | ..                   | 1                            | 16            | 20                | ..                           | 46                  |               |
| ..                | 3                   | ..             | ..              | ..                   | 12                           | ..            | 1                 | 1                            | 27                  |               |
| 1                 | 1                   | ..             | ..              | ..                   | ..                           | ..            | 2                 | ..                           | 5                   |               |
| 1                 | 6                   | 3              | 2               | 3                    | ..                           | 3             | 2                 | 3                            | 29                  |               |
| ..                | ..                  | ..             | ..              | ..                   | 2                            | ..            | ..                | ..                           | 2                   |               |
| ..                | 1                   | ..             | ..              | ..                   | ..                           | ..            | ..                | ..                           | 1                   |               |
| ..                | ..                  | ..             | ..              | 3                    | ..                           | ..            | 2                 | ..                           | 5                   |               |
| ..                | ..                  | ..             | ..              | ..                   | 1                            | ..            | ..                | ..                           | 1                   |               |
| ..                | 1                   | ..             | ..              | ..                   | ..                           | ..            | ..                | ..                           | 1                   |               |
| ..                | 2                   | 1              | ..              | 1                    | ..                           | ..            | 1                 | 1                            | 6                   |               |
| ..                | 7                   | 2              | ..              | ..                   | 3                            | ..            | ..                | ..                           | 21                  |               |
| ..                | 3                   | 1              | ..              | ..                   | 4                            | 1             | 3                 | 1                            | 20                  |               |
| ..                | ..                  | ..             | ..              | 1                    | ..                           | ..            | ..                | ..                           | 2                   |               |
| <hr/>             | <hr/>               | <hr/>          | <hr/>           | <hr/>                | <hr/>                        | <hr/>         | <hr/>             | <hr/>                        | <hr/>               | <hr/>         |
| 6                 | 32                  | 9              | 2               | 13                   | 25                           | 20            | 36                | 8                            | 200                 |               |

the list of notified factories during the year, vide notes (1) and (2) under Statement (1).

## APPENDIX III

STATEMENT SHOWING THE NUMBER OF FACTORIES UNDER DIFFERENT INDUSTRIES  
EMPLOYING MULTIPLE SHIFTS DURING THE YEAR 1961.

|                                                                      |     |
|----------------------------------------------------------------------|-----|
| 01 Processes allied to agriculture .. .. .                           | 25  |
| 20 Food except beverages .. .. .                                     | 162 |
| 21 Beverages .. .. .                                                 | 61  |
| 22 Tobacco .. .. .                                                   | 3   |
| 23 Textiles .. .. .                                                  | 124 |
| 24 Footwear, other wearing apparel and made-up textile goods .. .. . | ..  |
| 25 Wood and cork except furniture .. .. .                            | 1   |
| 26 Furniture and fixtures .. .. .                                    | 1   |
| 27 Paper and paper products .. .. .                                  | 1   |
| 28 Printing, publishing and allied industries .. .. .                | 39  |
| 29 Leather and leather products .. .. .                              | 5   |
| 30 Rubber and rubber products .. .. .                                | 7   |
| 31 Chemicals and chemical products .. .. .                           | 20  |
| 32 Products of petroleum and coal .. .. .                            | 3   |
| 33 Non-metallic mineral products .. .. .                             | 20  |
| 34 Basic metal industries .. .. .                                    | 5   |
| 35 Manufacture of metal products .. .. .                             | 7   |
| 36 Machinery (except electrical machinery) .. .. .                   | 16  |
| 37 Electrical machinery, apparatus, appliances and supplies .. .. .  | 11  |
| 38 Transport equipments .. .. .                                      | 40  |
| 39 Miscellaneous industries .. .. .                                  | 10  |
| 51 Electricity, gas and steam .. .. .                                | 7   |
| 52 Water and sanitary services .. .. .                               | 13  |
| 53 Recreation services .. .. .                                       | 4   |
| 54 Personal services .. .. .                                         | 3   |
| Total .. .. .                                                        | 588 |

## APPENDIX IV.

## AVERAGE DAILY EARNINGS OF WORKERS.

## Cotton Textile Industries.

| Class of workers.                                                   | Chingleput. |          | Coimbatore. |          | Madras.  |          | Madurai. |          | Ramanathapuram. |           |
|---------------------------------------------------------------------|-------------|----------|-------------|----------|----------|----------|----------|----------|-----------------|-----------|
|                                                                     | A<br>(2)    | B<br>(3) | A<br>(4)    | B<br>(5) | A<br>(6) | B<br>(7) | A<br>(8) | B<br>(9) | A<br>(10)       | B<br>(11) |
| (1)                                                                 |             | RS. NP.  |             | RS. NP.  |          | RS. NP.  |          | RS. NP.  |                 | RS. NP.   |
| <i>Missing blowroom, carding, frame and<br/>combing operations.</i> |             |          |             |          |          |          |          |          |                 |           |
| Bale breaker attendants ..                                          | ..          | ..       | 42          | 3 61     | 29       | 4 96     | 42       | 3 00     | ..              | 3 00      |
| Buckley openers ..                                                  | ..          | ..       | 5           | 4 50     | 28       | 5 05     | 1        | 1 30     | ..              | 4 00      |
| Craghton openers ..                                                 | ..          | ..       | 5           | 4 50     | ..       | ..       | 1        | 1 50     | ..              | 3 00      |
| Cotton or hopper feeders ..                                         | ..          | ..       | 46          | 3 50     | ..       | 5 04     | 1        | 1 50     | 3               | 3 25      |
| Card flat coverers, flat grinders etc.                              | ..          | ..       | 32          | 4 11     | ..       | ..       | 9        | 3 36     | 1               | 1 50      |
| Card tenters..                                                      | ..          | ..       | 158         | 3 36     | 140      | 4 82     | 91       | 3 14     | ..              | 1 50      |
| Comber tenter ..                                                    | ..          | 4 54     | 22          | 3 83     | 23       | 5 28     | 91       | 3 14     | ..              | 1 50      |
| Double cylinder operators..                                         | ..          | 4 95     | ..          | 2 75     | ..       | ..       | 28       | 4 96     | ..              | 4 00      |
| Doffers (frame department)                                          | ..          | ..       | 582         | 3 42     | 114      | 4 73     | 275      | 4 58     | ..              | 3 00      |
| Drawing tenters ..                                                  | ..          | 4 60     | 442         | 3 54     | 129      | 5 34     | 163      | 3 11     | ..              | 3 00      |
| Frame tenters ..                                                    | ..          | ..       | 25          | 3 57     | ..       | ..       | 1        | 1 43     | ..              | 4 00      |
| Inter tenters ..                                                    | ..          | ..       | 284         | 3 80     | 109      | 5 57     | 67       | 3 15     | ..              | 4 12      |
| Forcupine feedermen ..                                              | ..          | ..       | 2           | 4 00     | ..       | ..       | ..       | ..       | ..              | 4 25      |
| Ribbon lap machinemen ..                                            | ..          | ..       | 6           | 3 27     | ..       | ..       | 9        | 4 83     | ..              | 4 50      |
| Roving tenters ..                                                   | ..          | 5 17     | 558         | 3 89     | 24       | 6 28     | 99       | 3 15     | ..              | 3 00      |
| Ketcher tenters ..                                                  | ..          | ..       | 77          | 3 42     | 25       | 5 06     | 24       | 3 18     | ..              | 4 62      |
| Strippers and grinders ..                                           | ..          | 4 82     | 210         | 3 80     | 122      | 5 27     | 41       | 4 89     | ..              | 4 40      |
| Silver lap machinemen ..                                            | ..          | ..       | 13          | 3 50     | 23       | 4 88     | ..       | ..       | ..              | 3 25      |
| Slubbing tenters ..                                                 | ..          | ..       | 224         | 3 88     | 61       | 5 75     | 4        | 1 61     | ..              | 4 50      |
| Thread extractors ..                                                | ..          | ..       | 8           | 2 67     | 26       | 4 73     | 25       | 4 47     | ..              | 4 00      |
| Waste plantmen ..                                                   | ..          | ..       | 3           | 4 47     | ..       | ..       | ..       | 4 77     | ..              | 4 00      |
| Willowmen ..                                                        | ..          | ..       | 7           | 3 36     | 32       | 5 03     | ..       | 1 17     | ..              | 3 60      |

## Spinners.

|                                       |    |    |    |      |    |      |    |      |    |      |
|---------------------------------------|----|----|----|------|----|------|----|------|----|------|
| Readers or tape stitchers ..          | .. | .. | 66 | 4 12 | 19 | 5 00 | 17 | 3 17 | .. | 3 75 |
| Ballers (cotton thread manufacturing) | .. | .. | 4  | 1 41 | .. | ..   | .. | ..   | .. | ..   |

Creel boys in mule spinning .. doubling  
Doffers in ring spinning and doubling  
departments.

Doubling tenters ..

## Doubblers and spinners—

Half side ..  
Three-fourth side ..  
Full side ..  
Engine piecers in mule spinning ..  
Frame cleaners ..  
Knotters ..

## Maistries—

Head ..  
Side ..  
Frame ..  
Doffing ..  
Polishers ..  
Piecers ring spinning ..  
Spoolers in mule spinning ..  
Spinners in mule spinning ..  
Tublar banders ..  
Yarn bundle wrappers ..  
Yarn bundling pressmen (including yarn  
balers).

## Reelers.

Bundling pressmen ..  
Banding machine tenters ..  
Cheese winders ..  
Colour and artificial silk winders ..  
Doubling winders ..  
Gray winders ..  
Gray winders on high speed machines ..  
Hosiery winders ..  
Prin winders ..  
Prin cleaners ..  
Reelers ..  
Yarn dressers and weighers ..  
Yarn graders ..

IN MADRAS STATE FOR 1961

A = Number of workers employed. B = Average daily earnings.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Cotton Textile Industry—cont.

| Class of workers.                                                     | Salem.    |                      | Thanjavur. |                      | Tiruchirappalli. |                      | Tirunelveli. |                      |
|-----------------------------------------------------------------------|-----------|----------------------|------------|----------------------|------------------|----------------------|--------------|----------------------|
|                                                                       | A<br>(12) | B<br>(13)<br>RS. NP. | A<br>(14)  | B<br>(15)<br>RS. NP. | A<br>(16)        | B<br>(17)<br>RS. NP. | A<br>(18)    | B<br>(19)<br>RS. NP. |
| <i>Mining, blowrooms, carding, frame and combing operations—cont.</i> |           |                      |            |                      |                  |                      |              |                      |
| Bale breaker attendants .. ..                                         | 9         | 3 70                 | ..         | ..                   | 8                | 4 36                 | ..           | 2 50                 |
| Buckley openers .. ..                                                 | ..        | ..                   | ..         | ..                   | 1                | 2 41                 | ..           | 4 25                 |
| Crichton openers .. ..                                                | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 3 41                 |
| Cotton or hopper feeders .. ..                                        | 6         | 4 43                 | ..         | ..                   | 2                | 4 34                 | ..           | 4 02                 |
| Card flat coverers, flat grinders etc.,                               | 3         | 4 82                 | ..         | ..                   | 6                | 3 56                 | 1            | 1 93                 |
| Card tenters .. ..                                                    | 21        | 4 37                 | ..         | ..                   | 19               | 4 46                 | ..           | 1 56                 |
| Comber tenters .. ..                                                  | 8         | 4 67                 | ..         | ..                   | ..               | ..                   | ..           | 3 75                 |
| Double cylinder openers .. ..                                         | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 4 44                 |
| Doffers (frame department)                                            | 177       | 4 81                 | ..         | ..                   | 77               | 4 07                 | ..           | 3 39                 |
| Drawing tenters .. ..                                                 | 91        | 4 55                 | ..         | ..                   | 20               | 4 35                 | ..           | 1 93                 |
| Frame tenters .. ..                                                   | 77        | 4 58                 | ..         | ..                   | 45               | 4 67                 | ..           | 4 50                 |
| Inter tenters .. ..                                                   | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 4 40                 |
| Porcupine feedermen .. ..                                             | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 4 75                 |
| Ribbon lap machinemen .. ..                                           | 121       | 4 67                 | ..         | ..                   | ..               | ..                   | ..           | 4 80                 |
| Roving tenters .. ..                                                  | 17        | 4 32                 | ..         | ..                   | 45               | 4 71                 | ..           | 3 44                 |
| Ketcher tenters .. ..                                                 | 51        | 4 19                 | ..         | ..                   | 6                | 4 50                 | ..           | 4 61                 |
| Strippers and grinders .. ..                                          | 11        | 3 99                 | ..         | ..                   | 21               | 4 42                 | ..           | 4 61                 |
| Silver lap machinemen .. ..                                           | 44        | 4 73                 | ..         | ..                   | 26               | 4 81                 | ..           | 3 44                 |
| Slubbing tenters .. ..                                                | 3         | 4 45                 | ..         | ..                   | 1                | 2 37                 | ..           | 4 81                 |
| Thread extractors (including hard waste machinemen.)                  | ..        | ..                   | ..         | ..                   | 1                | 4 41                 | ..           | 4 81                 |
| Waste plantmen .. ..                                                  | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 3 88                 |
| Willowmen .. ..                                                       | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |

## Spinners.

Banders of tape stitchers .. ..  
 Ballers (cotton thread manufacturing.)

|    |      |    |    |    |      |    |    |      |
|----|------|----|----|----|------|----|----|------|
| 15 | 4 48 | .. | .. | 2  | 3 64 | .. | .. | 4 61 |
| .. | ..   | .. | .. | .. | ..   | .. | .. | ..   |

Creel boys in mule spinning .. ..  
 Doffers in ring spinning and doubling departments.

Doubling tenters .. ..

## Doublers and spinners—

Half side .. ..  
 Three-fourth side .. ..  
 Full side .. ..  
 Engine piecers in mule spinning .. ..  
 Frame cleaners .. ..  
 Knotters .. ..

## Maistries—

Head .. ..  
 Side .. ..  
 Frame .. ..  
 Doffing .. ..  
 Polishers .. ..  
 Piecers ring spinning .. ..  
 Spoilers in mule spinning .. ..  
 Spinners in mule spinning .. ..  
 Tubular banders .. ..  
 Yarn bundle wrappers .. ..  
 Yarn bundling (pressmen including yard balers.)

## Reelers.

Bundling pressmen .. ..  
 Banding machine tenders .. ..  
 Cheese winders .. ..  
 Colour and artificial winders .. ..  
 Doubling winders .. ..  
 Grey winders .. ..  
 Grey winders on high speed machines.

Hosiery winders .. ..  
 Prin winders .. ..  
 Prin cleaners .. ..  
 Reelers .. ..  
 Yarn dressers and weighers .. ..  
 Yarn graders .. ..

|     |      |    |    |     |      |    |    |      |
|-----|------|----|----|-----|------|----|----|------|
| 591 | 5 10 | .. | .. | 236 | 4 25 | .. | .. | 4 50 |
| ..  | ..   | .. | .. | ..  | ..   | .. | .. | 3 64 |
| ..  | ..   | .. | .. | ..  | ..   | .. | .. | 4 72 |
| 414 | 5 50 | .. | .. | ..  | ..   | .. | .. | 5 25 |
| 497 | 4 39 | .. | .. | 417 | 4 50 | .. | .. | ..   |
| 6   | 4 72 | .. | .. | ..  | ..   | .. | .. | 4 50 |
| 63  | 4 75 | .. | .. | 40  | 4 36 | .. | .. | 4 60 |
| 3   | 4 54 | .. | .. | 12  | 4 36 | .. | .. | ..   |
| 3   | 6 07 | .. | .. | 2   | 5 96 | .. | .. | 6 10 |
| 11  | 5 79 | .. | .. | 8   | 5 83 | .. | .. | 5 86 |
| 1   | 6 10 | .. | .. | ..  | ..   | .. | .. | 5 25 |
| 39  | 5 90 | .. | .. | 17  | 4 87 | .. | .. | 5 50 |
| ..  | ..   | .. | .. | 154 | 4 66 | .. | .. | 1 87 |
| 40  | 3 43 | .. | .. | ..  | ..   | .. | .. | ..   |
| ..  | ..   | .. | .. | ..  | ..   | .. | .. | 4 34 |
| ..  | ..   | .. | .. | 6   | 4 86 | .. | .. | ..   |
| 1   | 4 45 | .. | .. | 3   | 4 35 | .. | .. | 1 84 |
| 10  | 4 45 | .. | .. | 2   | 3 52 | .. | .. | ..   |
| 7   | 4 44 | .. | .. | 11  | 4 33 | .. | .. | 3 49 |
| ..  | ..   | .. | .. | ..  | ..   | .. | .. | ..   |
| ..  | ..   | .. | .. | 112 | 4 40 | .. | .. | ..   |
| ..  | ..   | .. | .. | ..  | ..   | .. | .. | 2 25 |
| 78  | 4 22 | .. | .. | ..  | ..   | .. | .. | 4 57 |
| 60  | 4 87 | .. | .. | ..  | ..   | .. | .. | ..   |
| 4   | 4 52 | .. | .. | ..  | ..   | .. | .. | ..   |
| 6   | 4 60 | .. | .. | ..  | ..   | .. | .. | 4 53 |
| 718 | 4 40 | .. | .. | 453 | 4 31 | .. | .. | 4 50 |
| 9   | 3 92 | .. | .. | 7   | 3 96 | .. | .. | 4 50 |
| ..  | ..   | .. | .. | 1   | 3 76 | .. | .. | 3 68 |

A = Number of workers employed.

B = Average daily earnings.

IN MADRAS STATE FOR 1961

**APPENDIX IV—cont.**  
**AVERAGE DAILY EARNINGS OF WORKERS—cont.**

**Cotton Textile Industry—cont.**

| Class of workers.                                                        | Chingleput. |                     | Coimbatore. |                     | Madras.  |                     | Madurai. |                     | Ramanathapuram. |                      |
|--------------------------------------------------------------------------|-------------|---------------------|-------------|---------------------|----------|---------------------|----------|---------------------|-----------------|----------------------|
|                                                                          | A<br>(2)    | B<br>(3)<br>RS. NP. | A<br>(4)    | B<br>(5)<br>RS. NP. | A<br>(6) | B<br>(7)<br>RS. NP. | A<br>(8) | B<br>(9)<br>RS. NP. | A<br>(10)       | B<br>(11)<br>RS. NP. |
| (1)                                                                      |             |                     |             |                     |          |                     |          |                     |                 |                      |
| <b>Warpers, Drawers in, Sizers and Weavers.</b>                          |             |                     |             |                     |          |                     |          |                     |                 |                      |
| Automatic loom-shuttle boys                                              | ..          | ..                  | 4           | 2 44                | ..       | 6 59                | 1        | 2 75                | ..              | .. 62                |
| Back sizers ..                                                           | ..          | 2 75                | 13          | 3 70                | 37       | 4 87                | 5        | 2 31                | ..              | 4 07                 |
| Beam carriers ..                                                         | 1           | 2 00                | 17          | 3 11                | 68       | ..                  | ..       | ..                  | ..              | 4 13                 |
| Board sorters ..                                                         | ..          | ..                  | 26          | 3 62                | 17       | 6 63                | 4        | 2 54                | ..              | 1 88                 |
| Drawers-in ..                                                            | ..          | ..                  | ..          | 2 68                | ..       | ..                  | ..       | ..                  | ..              | 4 03                 |
| Darners and menders                                                      | ..          | ..                  | 11          | 4 01                | 32       | 6 37                | 5        | 2 40                | ..              | 5 00                 |
| Front sizers ..                                                          | 1           | 3 84                | ..          | ..                  | ..       | ..                  | ..       | ..                  | ..              | .. 50                |
| Fringers ..                                                              | ..          | ..                  | 3           | 2 84                | 7        | 5 38                | ..       | ..                  | ..              | ..                   |
| Head, reed makers repairers                                              | ..          | ..                  | ..          | ..                  | ..       | 5 31                | ..       | ..                  | ..              | ..                   |
| Knitters ..                                                              | ..          | ..                  | ..          | ..                  | 1        | 5 67                | ..       | ..                  | ..              | ..                   |
| Leg peggers ..                                                           | ..          | ..                  | ..          | ..                  | 16       | ..                  | ..       | ..                  | ..              | ..                   |
| Pattern layers ..                                                        | ..          | ..                  | ..          | 2 95                | ..       | ..                  | 3        | 3 31                | ..              | .. 20                |
| Piece checkers ..                                                        | ..          | ..                  | 4           | ..                  | ..       | ..                  | ..       | ..                  | ..              | 4 20                 |
| Pegging boys ..                                                          | ..          | ..                  | 22          | 3 11                | 25       | 6 49                | 2        | 2 54                | ..              | 4 56                 |
| Reachers ..                                                              | ..          | ..                  | 6           | 2 52                | 3        | 5 41                | ..       | ..                  | ..              | 4 45                 |
| Sizing mixers ..                                                         | ..          | ..                  | ..          | ..                  | ..       | ..                  | 13       | 3 44                | ..              | 3 62                 |
| Tape cleaners and blockers                                               | ..          | ..                  | 19          | 3 77                | 23       | 5 92                | 3        | 1 82                | ..              | 3 50                 |
| Warpers ..                                                               | 1           | 4 60                | 14          | 2 69                | 54       | 5 22                | 3        | ..                  | ..              | 1 21                 |
| Warping creelers ..                                                      | ..          | ..                  | ..          | 3 61                | 21       | 5 54                | ..       | 2 00                | ..              | .. 55                |
| Warp typing machine tenders                                              | ..          | ..                  | 17          | 2 69                | 119      | 6 00                | 10       | 3 17                | ..              | 6 12                 |
| Wet distributors ..                                                      | 3           | 2 75                | ..          | 4 21                | 976      | 7 56                | 206      | ..                  | ..              | ..                   |
| Weavers ..                                                               | 19          | 2 25                | 782         | 3 62                | 3        | 5 81                | ..       | ..                  | ..              | ..                   |
| Whippers ..                                                              | ..          | ..                  | ..          | ..                  | ..       | ..                  | ..       | ..                  | ..              | ..                   |
| <b>Bleachers, Dyers, Finishers, Printers, Folders and Calendermen.</b>   |             |                     |             |                     |          |                     |          |                     |                 |                      |
| Bleach craft machine minders (including scoring and chamieking tankman). | ..          | ..                  | 2           | 4 57                | 30       | 4 79                | ..       | ..                  | ..              | ..                   |
| Boilers ..                                                               | ..          | ..                  | ..          | ..                  | 8        | 4 80                | ..       | ..                  | ..              | ..                   |

IN MADRAS STATE FOR 1961

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| Class of workers.                                                                             | Chingleput. |                     | Coimbatore. |                     | Madras.  |                     | Madurai. |                     | Ramanathapuram. |                      |
|-----------------------------------------------------------------------------------------------|-------------|---------------------|-------------|---------------------|----------|---------------------|----------|---------------------|-----------------|----------------------|
|                                                                                               | A<br>(2)    | B<br>(3)<br>RS. NP. | A<br>(4)    | B<br>(5)<br>RS. NP. | A<br>(6) | B<br>(7)<br>RS. NP. | A<br>(8) | B<br>(9)<br>RS. NP. | A<br>(10)       | B<br>(11)<br>RS. NP. |
| <b>Brushing machine men ..</b>                                                                | ..          | ..                  | ..          | ..                  | ..       | ..                  | ..       | ..                  | ..              | ..                   |
| <b>Baling markers (including makers and top printers).</b>                                    | ..          | ..                  | ..          | ..                  | 9        | 4 78                | ..       | ..                  | ..              | ..                   |
| <b>Button stitchers (hosiery manufacturers).</b>                                              | ..          | ..                  | ..          | ..                  | ..       | ..                  | ..       | ..                  | ..              | ..                   |
| <b>Cotton dyers ..</b>                                                                        | ..          | ..                  | ..          | ..                  | 15       | 4 81                | ..       | ..                  | ..              | ..                   |
| <b>Cloth dyers ..</b>                                                                         | ..          | ..                  | ..          | ..                  | 8        | 4 98                | ..       | ..                  | ..              | ..                   |
| <b>Cloth dyers and jiggers ..</b>                                                             | ..          | ..                  | ..          | ..                  | 73       | 4 94                | ..       | ..                  | ..              | ..                   |
| <b>Clip or hot air tenters (including belt stitchers stampers and finishers).</b>             | ..          | ..                  | ..          | ..                  | 73       | 4 94                | ..       | ..                  | ..              | ..                   |
| <b>Cut lookers (including pieces, sorters, cloth examiners, bale examiners and checkers).</b> | ..          | ..                  | 2           | 1 62                | 150      | 5 07                | 6        | 4 39                | ..              | 4 60                 |
| <b>Cutters (including cloth sample cutters).</b>                                              | ..          | ..                  | ..          | ..                  | 15       | 4 85                | ..       | ..                  | ..              | ..                   |
| <b>Cloth bundlers ..</b>                                                                      | ..          | ..                  | 19          | 2 23                | ..       | ..                  | ..       | ..                  | ..              | ..                   |
| <b>Cloth balers ..</b>                                                                        | 2           | 2 00                | 12          | 3 15                | 10       | 9 44                | ..       | ..                  | ..              | ..                   |
| <b>Drying machine men ..</b>                                                                  | ..          | ..                  | 3           | 3 16                | 104      | 4 92                | ..       | 3 82                | ..              | ..                   |
| <b>Dye mixers ..</b>                                                                          | ..          | ..                  | ..          | ..                  | 88       | 4 84                | ..       | ..                  | ..              | ..                   |
| <b>Hydro-extractors ..</b>                                                                    | ..          | ..                  | ..          | ..                  | 4        | 4 69                | ..       | ..                  | ..              | 1 35                 |
| <b>Kiermen ..</b>                                                                             | ..          | ..                  | ..          | ..                  | 48       | 4 82                | ..       | ..                  | ..              | ..                   |
| <b>Manglers ..</b>                                                                            | ..          | ..                  | 8           | 4 39                | ..       | ..                  | ..       | ..                  | ..              | ..                   |
| <b>Podding machine men ..</b>                                                                 | ..          | ..                  | ..          | ..                  | 81       | 4 72                | ..       | ..                  | ..              | ..                   |
| <b>Platers and pilers ..</b>                                                                  | ..          | ..                  | ..          | ..                  | 12       | 5 59                | ..       | ..                  | ..              | ..                   |
| <b>Pieces and stitchers ..</b>                                                                | ..          | ..                  | 3           | 2 54                | 12       | 5 25                | ..       | ..                  | ..              | 4 40                 |
| <b>Sewers and thread-cutters (hosiery manufacture).</b>                                       | ..          | ..                  | ..          | ..                  | 12       | 5 63                | ..       | ..                  | ..              | ..                   |
| <b>Stampers ..</b>                                                                            | ..          | ..                  | 3           | 2 99                | 8        | 5 05                | 1        | 4 60                | ..              | 4 80                 |
| <b>Yarn dyers ..</b>                                                                          | ..          | ..                  | 5           | 1 50                | 7        | 5 08                | ..       | ..                  | ..              | ..                   |
| <b>Jobbers.</b>                                                                               |             |                     |             |                     |          |                     |          |                     |                 |                      |
| Jobbers (including head jobbers, line doffers, and assistant jobbers etc.)                    | ..          | ..                  | 117         | 5 92                | 30       | 8 70                | 6        | 3 66                | ..              | 4 40                 |
| Maistries ..                                                                                  | ..          | 5 87                | 116         | 4 69                | 151      | 6 40                | 11       | 3 09                | ..              | 6 25                 |
| Woman supervisors ..                                                                          | ..          | ..                  | ..          | 4 05                | ..       | ..                  | ..       | ..                  | ..              | 4 58                 |

A = Number of workers employed. B = Average daily earnings.



## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Cotton Textile Industry—cont.

COMMON EXAMINE ANSWERS

REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

Power Plant Operators and Mechanics.

| Class of workers.                    | Chingleput. |      | Coimbatore. |      | Madras. |      | Madurai. |      | Ramanathapuram. |      |
|--------------------------------------|-------------|------|-------------|------|---------|------|----------|------|-----------------|------|
|                                      | A           | B    | A           | B    | A       | B    | A        | B    | A               | B    |
| (1)                                  | (2)         | (3)  | (4)         | (5)  | (6)     | (7)  | (8)      | (9)  | (10)            | (11) |
|                                      | RS. NP.     |      | RS. NP.     |      | RS. NP. |      | RS. NP.  |      | RS. NP.         |      |
| Air compressors operators ..         | 1           | 5 00 | ..          | ..   | ..      | ..   | 2        | 2 75 | ..              | 5 25 |
| Boiler attendants ..                 | ..          | ..   | 7           | 3 66 | ..      | ..   | 2        | 3 62 | ..              | 2 31 |
| Boiler makers ..                     | ..          | ..   | ..          | 5 32 | ..      | ..   | 2        | ..   | ..              | 6 12 |
| Blacksmiths ..                       | ..          | ..   | 16          | 4 24 | ..      | ..   | 3        | 5 78 | ..              | 4 25 |
| Bricklayers ..                       | ..          | ..   | 3           | 3 51 | 5       | 46   | 3        | 5 78 | ..              | 1 50 |
| Crane drivers ..                     | ..          | ..   | ..          | 5 32 | 42      | 4 84 | 18       | 5 53 | ..              | ..   |
| Carpenters ..                        | ..          | ..   | 35          | 4 08 | 2       | 5 70 | ..       | ..   | ..              | 4 12 |
| Engine drivers (steam, oil and gas)  | ..          | ..   | 2           | 3 65 | 83      | 5 37 | 36       | 4 81 | ..              | ..   |
| Drillers ..                          | ..          | ..   | ..          | ..   | ..      | ..   | 2        | 2 27 | ..              | ..   |
| Electric motorman ..                 | ..          | ..   | 91          | 4 00 | 14      | 4 46 | 7        | 4 66 | ..              | ..   |
| Electrician ..                       | ..          | ..   | 28          | 5 84 | 3       | 4 87 | ..       | ..   | ..              | ..   |
| Firemen ..                           | ..          | ..   | 6           | 3 28 | 149     | 5 26 | ..       | ..   | ..              | 5 55 |
| Fitters ..                           | ..          | ..   | 42          | 4 70 | ..      | ..   | 5        | 5 72 | ..              | 4 62 |
| Gas plant attendants ..              | ..          | ..   | ..          | ..   | 301     | 5 33 | 78       | 3 21 | ..              | 5 25 |
| Humidifier attendants and sprinklers | ..          | ..   | ..          | ..   | 14      | 4 95 | 1        | 2 75 | ..              | 4 12 |
| Hammerman ..                         | ..          | ..   | 8           | 2 89 | ..      | ..   | ..       | ..   | ..              | 4 12 |
| Hoopmakers and cutters ..            | ..          | ..   | 6           | 3 59 | ..      | ..   | ..       | ..   | ..              | 4 12 |
| Moulders ..                          | ..          | ..   | 8           | 2 74 | ..      | ..   | ..       | ..   | ..              | 4 07 |
| Mochis or cobblers ..                | ..          | ..   | 1           | 4 74 | 15      | 5 26 | ..       | ..   | ..              | 5 60 |
| Mechanical apprentices ..            | ..          | ..   | 26          | 3 25 | 22      | 4 98 | ..       | ..   | ..              | 4 40 |
| Machine tenters ..                   | ..          | ..   | 2           | 4 60 | ..      | ..   | ..       | ..   | ..              | 1 42 |
| Motor and lorry drivers ..           | ..          | ..   | 2           | 4 59 | ..      | ..   | ..       | ..   | ..              | ..   |
| Merceriser machinemen ..             | ..          | ..   | 34          | 4 22 | ..      | ..   | ..       | ..   | ..              | 4 31 |
| Oilmen ..                            | ..          | ..   | ..          | ..   | 21      | 6 11 | 15       | 5 93 | ..              | ..   |
| Pumpmen ..                           | ..          | ..   | 24          | 3 37 | ..      | ..   | ..       | ..   | ..              | 4 95 |
| Pattern makers ..                    | ..          | ..   | 1           | 1 76 | 124     | 5 16 | 149      | 3 47 | ..              | 4 40 |
| Painters ..                          | ..          | ..   | ..          | 2 67 | 18      | 4 89 | ..       | ..   | ..              | ..   |
| ..                                   | ..          | ..   | 4           | 3 34 | 3       | 5 15 | ..       | ..   | ..              | 1 49 |
| ..                                   | ..          | ..   | ..          | ..   | 21      | 4 76 | 5        | 5 10 | ..              | ..   |

|                                |    |    |    |    |    |    |    |      |    |      |
|--------------------------------|----|----|----|----|----|----|----|------|----|------|
| Riveters ..                    | .. | .. | .. | .. | .. | .. | .. | ..   | .. | ..   |
| Ropemen (including ropelicers) | .. | .. | .. | .. | .. | .. | .. | ..   | .. | ..   |
| Roller coverers ..             | .. | .. | 24 | .. | .. | .. | .. | ..   | .. | ..   |
| Rubbering Plant attenders      | .. | .. | .. | .. | .. | .. | .. | ..   | .. | ..   |
| Stockers ..                    | .. | .. | 44 | .. | .. | .. | 9  | 6 51 | .. | 4 60 |
| Switchboard attendants ..      | .. | .. | 3  | .. | .. | .. | .. | ..   | .. | ..   |
| Truck drivers ..               | .. | .. | 15 | .. | .. | .. | 40 | 5 94 | .. | 1 42 |
| Turners (including machinists) | .. | .. | 7  | .. | .. | .. | 9  | 5 53 | .. | ..   |
| Tinsmiths ..                   | .. | .. | 12 | .. | .. | .. | .. | ..   | .. | ..   |
| Welders ..                     | .. | .. | .. | .. | .. | .. | .. | ..   | .. | ..   |
| Washing machinemen ..          | .. | .. | .. | .. | .. | .. | .. | ..   | .. | ..   |

## Office staff.

|                          |    |    |     |    |    |    |     |      |    |      |
|--------------------------|----|----|-----|----|----|----|-----|------|----|------|
| Book-keepers ..          | .. | .. | 16  | .. | .. | .. | 10  | 4 89 | .. | 8 00 |
| Cashiers ..              | .. | .. | 19  | .. | .. | .. | 5   | 6 67 | .. | 9 00 |
| Clerks ..                | .. | .. | 267 | .. | .. | .. | 141 | 3 30 | .. | 2 50 |
| Dufflars ..              | .. | .. | ..  | .. | .. | .. | 2   | 1 45 | .. | ..   |
| Godown-keepers ..        | .. | .. | 21  | .. | .. | .. | ..  | ..   | .. | ..   |
| Laboratory Assistants .. | .. | .. | ..  | .. | .. | .. | ..  | ..   | .. | ..   |
| Office boys ..           | .. | .. | 58  | .. | .. | .. | 9   | 2 43 | .. | 2 12 |
| Peons ..                 | .. | .. | 6   | .. | .. | .. | 46  | 3 77 | .. | 2 60 |
| Store-keepers ..         | .. | .. | 25  | .. | .. | .. | 29  | 5 50 | .. | 5 00 |
| Telephone Operators ..   | .. | .. | ..  | .. | .. | .. | 12  | 3 51 | .. | ..   |
| Time-keepers ..          | .. | .. | 69  | .. | .. | .. | 4   | 6 50 | .. | 3 50 |
| Thread counters ..       | .. | .. | ..  | .. | .. | .. | 2   | 4 44 | .. | 4 75 |
| Ticket boys ..           | .. | .. | 44  | .. | .. | .. | 20  | 5 32 | .. | 2 25 |
| Typists ..               | .. | .. | 27  | .. | .. | .. | 15  | 5 50 | .. | 3 50 |
| Wrapping boys ..         | .. | .. | 17  | .. | .. | .. | 37  | 4 31 | .. | 2 75 |

## General workers.

|                                                                         |    |    |     |    |    |    |     |      |    |      |
|-------------------------------------------------------------------------|----|----|-----|----|----|----|-----|------|----|------|
| Bale stackers ..                                                        | .. | .. | 20  | .. | .. | .. | 76  | 4 62 | .. | 2 07 |
| Compounders, dispensing assistants, ward boys, creche nurses and ayahs. | .. | .. | 14  | .. | .. | .. | 17  | 6 32 | .. | 2 47 |
| Cleaners(engine, turbine, machine boiler etc.)                          | .. | .. | 91  | .. | .. | .. | 6   | 2 85 | .. | 1 91 |
| Coolies (ordinary unskilled labour)                                     | .. | .. | 275 | .. | .. | .. | 148 | 2 60 | .. | 3 42 |
| Cartmen ..                                                              | .. | .. | 8   | .. | .. | .. | 31  | 4 68 | .. | ..   |
| Hoistmen ..                                                             | .. | .. | ..  | .. | .. | .. | ..  | ..   | .. | ..   |
| Knot servers or building boys ..                                        | .. | .. | 4   | .. | .. | .. | ..  | ..   | .. | 1 75 |
| Packer or paperer ..                                                    | .. | .. | 9   | .. | .. | .. | ..  | ..   | .. | 2 62 |

A = Number of workers.

B = Average daily earnings.

IN MADRAS STATE FOR 1961

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Cotton Textile Industry—cont.

| Class of workers.                           | Salem.    |                      | Thanjavur. |                      | Tiruchirappalli. |                      | Tirunelveli. |                      |
|---------------------------------------------|-----------|----------------------|------------|----------------------|------------------|----------------------|--------------|----------------------|
|                                             | A<br>(13) | B<br>(13)<br>rs. nP. | A<br>(14)  | B<br>(15)<br>rs. nP. | A<br>(16)        | B<br>(17)<br>rs. nP. | A<br>(18)    | B<br>(19)<br>rs. nP. |
| <i>Power Plant Operators and Mechanics.</i> |           |                      |            |                      |                  |                      |              |                      |
| Air compressor operators ..                 | 1         | 6 19                 | ..         | 3 02                 | ..               | ..                   | ..           | 5 27                 |
| Boiler attendants ..                        | 3         | 5 32                 | ..         | ..                   | ..               | ..                   | ..           | 2 31                 |
| Boiler makers ..                            | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 6 25                 |
| Blacksmiths ..                              | 3         | 4 78                 | ..         | ..                   | 1                | 4 92                 | ..           | 4 50                 |
| Bricklayers ..                              | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 1 46                 |
| Crane drivers ..                            | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |
| Carpenters ..                               | 8         | 4 82                 | ..         | ..                   | 3                | 4 90                 | ..           | 4 25                 |
| Drillers ..                                 | ..        | ..                   | ..         | ..                   | 1                | 4 92                 | ..           | ..                   |
| Engine drivers (steam, oil and gas)         | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |
| Electric motormen ..                        | 18        | 4 82                 | ..         | ..                   | 11               | 4 59                 | ..           | 4 25                 |
| Electricians ..                             | 3         | 6 59                 | ..         | ..                   | 7                | 5 46                 | ..           | 5 50                 |
| Foremen ..                                  | 3         | 4 94                 | ..         | ..                   | ..               | ..                   | ..           | 4 75                 |
| Fitters ..                                  | 28        | 5 27                 | ..         | ..                   | 5                | 5 23                 | ..           | 5 50                 |
| Glas plant attenders ..                     | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |
| Humidifier Attenders and<br>sprinklers.     | 10        | 4 33                 | ..         | ..                   | ..               | ..                   | ..           | 4 50                 |
| Hammermen ..                                | 1         | 4 59                 | ..         | ..                   | 1                | 4 35                 | ..           | 4 50                 |
| Hoopmakers and cutters ..                   | 2         | 4 47                 | ..         | ..                   | 2                | 4 57                 | ..           | ..                   |
| Moulders ..                                 | 2         | 5 13                 | ..         | ..                   | 1                | 5 63                 | ..           | 5 75                 |
| Mochis or coblers ..                        | 7         | 4 75                 | ..         | ..                   | ..               | ..                   | ..           | 4 55                 |
| Mechanical apprentices ..                   | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | 1 46                 |
| Machine tenters ..                          | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |
| Motor and lorry drivers ..                  | 6         | 5 34                 | ..         | ..                   | 3                | 4 50                 | ..           | 4 36                 |
| Merceriser machinemen ..                    | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |
| Oilmen ..                                   | 7         | 4 85                 | ..         | ..                   | ..               | ..                   | ..           | 4 95                 |
| Pumpmen ..                                  | 6         | 4 99                 | ..         | ..                   | ..               | ..                   | ..           | 4 50                 |
| Pattern makers ..                           | ..        | ..                   | ..         | ..                   | ..               | ..                   | ..           | ..                   |
| Painters ..                                 | 1         | 4 84                 | ..         | ..                   | 1                | 4 22                 | ..           | 1 40                 |

|                                     |    |      |    |    |    |      |    |      |
|-------------------------------------|----|------|----|----|----|------|----|------|
| Riveters ..                         | .. | ..   | .. | .. | .. | ..   | .. | ..   |
| Ropemen (including rope-slicers) .. | .. | ..   | .. | .. | .. | ..   | .. | ..   |
| Roller coverers ..                  | 8  | 4 89 | .. | .. | .. | ..   | .. | 4 95 |
| Rubbering plant attenders ..        | .. | ..   | .. | .. | .. | ..   | .. | ..   |
| Stockers ..                         | .. | ..   | .. | .. | .. | ..   | .. | ..   |
| Switchboard attendants ..           | 10 | 5 60 | .. | .. | 1  | 5 38 | .. | 1 47 |
| Truck drivers ..                    | 1  | 3 76 | .. | .. | .. | ..   | .. | 4 69 |
| Turners (including machinists)      | 6  | 5 41 | .. | .. | .. | ..   | .. | 4 60 |
| Tinsmiths ..                        | 2  | 5 16 | .. | .. | 1  | 5 01 | .. | 4 60 |
| Welders ..                          | 3  | 4 94 | .. | .. | 1  | 4 92 | .. | ..   |
| Washing machinemen ..               | .. | ..   | .. | .. | 1  | 4 57 | .. | ..   |

## Office staff.

|                          |     |      |    |      |    |      |    |      |
|--------------------------|-----|------|----|------|----|------|----|------|
| Book-keepers ..          | 2   | 8 16 | .. | ..   | 1  | 6 50 | .. | 8 00 |
| Cashiers ..              | 4   | 7 29 | .. | ..   | 3  | 7 69 | .. | 9 00 |
| Clerks ..                | 124 | 6 69 | 1  | 2 00 | 29 | 6 12 | .. | 3 50 |
| Duffadars ..             | ..  | ..   | .. | ..   | .. | ..   | .. | ..   |
| Godown keepers ..        | 3   | 9 70 | .. | ..   | 2  | 8 66 | .. | 7 12 |
| Laboratory assistants .. | ..  | ..   | .. | ..   | .. | ..   | .. | ..   |
| Office boys ..           | 27  | 3 99 | .. | ..   | 2  | 4 56 | .. | 2 12 |
| Peons ..                 | 1   | 5 22 | .. | ..   | 2  | 4 41 | .. | 2 60 |
| Store-keepers ..         | 7   | 7 98 | .. | ..   | 4  | 7 90 | .. | 5 00 |
| Telephone operators ..   | ..  | ..   | .. | ..   | .. | ..   | .. | ..   |
| Time-keepers ..          | 24  | 7 00 | .. | ..   | 8  | 6 08 | .. | 3 50 |
| Thread counters ..       | ..  | ..   | .. | ..   | .. | ..   | .. | 4 72 |
| Ticket boys ..           | 15  | 4 29 | .. | ..   | 8  | 4 61 | .. | 2 25 |
| Typists ..               | 6   | 7 74 | .. | ..   | 3  | 9 17 | .. | 8 50 |
| Wrapping boys ..         | 6   | 4 27 | .. | ..   | 3  | 4 63 | .. | 2 75 |

## General workers.

|                                                                                |     |      |    |    |    |      |    |      |
|--------------------------------------------------------------------------------|-----|------|----|----|----|------|----|------|
| Bale stackers ..                                                               | ..  | ..   | .. | .. | .. | ..   | .. | 2 10 |
| Compounders, dispensing assistants,<br>ward boys, creche nurses and<br>nava's. | 6   | 4 99 | .. | .. | 3  | 4 37 | .. | 2 50 |
| Cleaners (engine, turbine, machine<br>boiler etc.) ..                          | 33  | 4 45 | .. | .. | 1  | 3 82 | .. | 1 92 |
| Coolies (ordinary unskilled labour).                                           | 197 | 4 43 | .. | .. | 18 | 4 35 | .. | 3 41 |
| Cartmen ..                                                                     | 2   | 4 27 | .. | .. | .. | ..   | .. | ..   |
| Hoistmen ..                                                                    | ..  | ..   | .. | .. | .. | ..   | .. | ..   |
| Knot servers or bundling boys ..                                               | 3   | 3 85 | .. | .. | .. | ..   | .. | ..   |
| Packer or paperer ..                                                           | 1   | 4 39 | .. | .. | 1  | 4 38 | .. | 2 75 |

A — Number of workers.

B = Average daily earnings.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Cotton Textile Industry—cont.

| Class of workers.           | Chingleput. |                      | Coimbatore. |                      | Madras.          |                      | Madurai.     |                      | Ramanathapuram. |                      |
|-----------------------------|-------------|----------------------|-------------|----------------------|------------------|----------------------|--------------|----------------------|-----------------|----------------------|
|                             | A<br>(2)    | B<br>(3)<br>RS. NP.  | A<br>(4)    | B<br>(5)<br>RS. NP.  | A<br>(6)         | B<br>(7)<br>RS. NP.  | A<br>(8)     | B<br>(9)<br>RS. NP.  | A<br>(10)       | B<br>(11)<br>RS. NP. |
| Rattan workers              | ..          | ..                   | ..          | ..                   | 1                | 4 98                 | 2            | 3 35                 | ..              | ..                   |
| Supervisors                 | ..          | ..                   | 33          | 9 07                 | 100              | 7 69                 | 40           | 11 37                | ..              | 4 12                 |
| Stitchers                   | ..          | ..                   | ..          | 2 94                 | ..               | ..                   | ..           | ..                   | ..              | 3 65                 |
| Sweepers                    | ..          | ..                   | 95          | 3 24                 | 185              | 4 72                 | ..           | ..                   | ..              | 3 75                 |
| Scavengers                  | ..          | ..                   | 39          | 3 45                 | 78               | 4 69                 | 84           | 2 75                 | ..              | 2 10                 |
| Tailors                     | ..          | ..                   | ..          | ..                   | ..               | ..                   | 7            | 1 50                 | ..              | 5 13                 |
| Upholsterers                | ..          | ..                   | ..          | ..                   | 2                | 4 80                 | ..           | ..                   | ..              | ..                   |
| Warehousemen                | 5           | 2 47                 | 11          | 3 82                 | 626              | 4 67                 | ..           | ..                   | ..              | 3 93                 |
| Watchmen                    | ..          | ..                   | 269         | 3 44                 | 358              | 4 09                 | 61           | 4 04                 | ..              | 2 81                 |
| Weighmen                    | ..          | ..                   | 9           | 3 15                 | 3                | 5 00                 | ..           | ..                   | ..              | 2 54                 |
|                             |             |                      |             |                      |                  |                      |              |                      |                 |                      |
|                             | Salem.      |                      | Thanjavur.  |                      | Tiruchirappalli. |                      | Tirunelveli. |                      |                 |                      |
|                             | A<br>(12)   | B<br>(13)<br>RS. NP. | A<br>(14)   | B<br>(15)<br>RS. NP. | A<br>(16)        | B<br>(17)<br>RS. NP. | A<br>(18)    | B<br>(19)<br>RS. NP. |                 |                      |
| Rattan workers              | ..          | ..                   | ..          | ..                   | ..               | ..                   | ..           | ..                   |                 |                      |
| Supervisors                 | 24          | 7 84                 | ..          | ..                   | 7                | 9 83                 | ..           | ..                   | 5 00            |                      |
| Stitchers                   | ..          | ..                   | ..          | ..                   | 2                | 4 47                 | ..           | ..                   | 3 75            |                      |
| Sweepers                    | 43          | 3 55                 | ..          | ..                   | 4                | 4 36                 | ..           | ..                   | 4 07            |                      |
| Scavengers                  | 8           | 4 33                 | ..          | ..                   | 11               | 3 09                 | ..           | ..                   | 2 97            |                      |
| Tailors                     | ..          | ..                   | ..          | ..                   | ..               | ..                   | ..           | ..                   | 6 00            |                      |
| Upholsterers                | ..          | ..                   | ..          | ..                   | ..               | ..                   | ..           | ..                   | ..              |                      |
| Warehousemen                | 30          | 4 75                 | ..          | ..                   | ..               | ..                   | ..           | ..                   | 4 00            |                      |
| Watchmen                    | 56          | 3 76                 | 2           | 1 40                 | 38               | 4 08                 | ..           | ..                   | 2 97            |                      |
| Weighmen                    | ..          | ..                   | ..          | ..                   | ..               | ..                   | ..           | ..                   | 2 60            |                      |
|                             |             |                      |             |                      |                  |                      |              |                      |                 |                      |
| A = Number of workers.      |             |                      |             |                      |                  |                      |              |                      |                 |                      |
| B = Average daily earnings. |             |                      |             |                      |                  |                      |              |                      |                 |                      |

## APPENDIX IV.

## Printing Presses

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS.

## Printing Presses.

REPORT ON THE WORKING OF THE FACTORIES ACT, 1948

| Class of workers.       | Arcot, North. |         | Arcot, South. |         | Chingleput. |         | Coimbatore. |         | Kanyakumari. |         | Madras. |         |
|-------------------------|---------------|---------|---------------|---------|-------------|---------|-------------|---------|--------------|---------|---------|---------|
|                         | A             | B       | A             | B       | A           | B       | A           | B       | A            | B       | A       | B       |
|                         |               | RS. NP. |               | RS. NP. |             | RS. NP. |             | RS. NP. |              | RS. NP. |         | RS. NP. |
| Artists ..              | ..            | ..      | 1             | 0 60    | 4           | 4 25    | ..          | ..      | ..           | ..      | 17      | 6 27    |
| Apprentices ..          | 2             | 0 88    | ..            | ..      | 15          | 1 24    | 10          | 0 55    | ..           | 0 75    | 53      | 1 28    |
| Attenders ..            | 2             | 0 64    | 3             | 1 50    | ..          | ..      | 3           | 0 58    | ..           | ..      | 90      | 1 61    |
| Bundlers ..             | 3             | 1 50    | ..            | ..      | 4           | 1 00    | 1           | 1 50    | ..           | 1 00    | 16      | 1 33    |
| Binders ..              | 19            | 1 61    | 12            | 2 41    | 26          | 2 20    | 38          | 1 77    | ..           | 2 00    | 64      | 2 48    |
| Ballers or wheelers ..  | ..            | ..      | ..            | ..      | 3           | 1 05    | ..          | ..      | ..           | 1 25    | 69      | 1 75    |
| Carpenters ..           | ..            | ..      | ..            | ..      | 1           | 3 12    | ..          | ..      | ..           | ..      | 14      | 2 80    |
| Coolies ..              | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 25      | 2 19    |
| Copyholders ..          | ..            | ..      | ..            | ..      | ..          | ..      | 2           | 2 50    | ..           | ..      | 38      | 2 89    |
| Compositors ..          | 23            | 1 90    | 16            | 1 94    | 51          | 2 06    | 35          | 2 07    | ..           | 3 00    | 25      | 8 41    |
| Computers ..            | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 6       | 4 22    |
| Cutters ..              | 1             | 2 00    | ..            | ..      | ..          | ..      | 1           | 2 00    | ..           | 2 00    | 20      | 2 77    |
| Copperplate printers .. | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | 1 00    | 7       | 4 01    |
| Duplicators ..          | ..            | ..      | ..            | ..      | ..          | ..      | 2           | 2 00    | ..           | ..      | ..      | ..      |
| Die Stampers ..         | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 3       | 3 50    |
| Dressers ..             | ..            | ..      | ..            | ..      | 2           | 1 25    | ..          | ..      | ..           | ..      | 2       | 5 83    |
| Electricians ..         | ..            | ..      | ..            | ..      | 1           | 2 50    | ..          | ..      | ..           | ..      | 20      | 4 62    |
| Engravers ..            | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 7       | 3 08    |
| Electrotypers ..        | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | ..      | ..      |
| Finishers ..            | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | ..      | ..      |
| Fitters ..              | ..            | 1 06    | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | ..      | ..      |
| Form carriers ..        | 1             | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 1       | 3 66    |
| Foremen ..              | 4             | 2 68    | 4             | 3 02    | 1           | 1 50    | 3           | 2 32    | ..           | 4 50    | 76      | 5 11    |

IN MADRAS STATE FOR 1961

| Class of workers.                   | Arcot, North. |         | Arcot, South. |         | Chingleput. |         | Coimbatore. |         | Kanyakumari. |         | Madras. |         |
|-------------------------------------|---------------|---------|---------------|---------|-------------|---------|-------------|---------|--------------|---------|---------|---------|
|                                     | A             | B       | A             | B       | A           | B       | A           | B       | A            | B       | A       | B       |
|                                     |               | RS. NP. |               | RS. NP. |             | RS. NP. |             | RS. NP. |              | RS. NP. |         | RS. NP. |
| Imposers ..                         | ..            | ..      | ..            | ..      | 1           | 2 50    | ..          | ..      | ..           | 2 25    | 40      | 3 22    |
| Lino correctors ..                  | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 47      | 5 75    |
| Lino mechanics ..                   | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 29      | 5 65    |
| Litho artists ..                    | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | 3 00    | 45      | 3 88    |
| Litho painters ..                   | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | ..      | ..      |
| Mono correctors ..                  | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 4       | 5 44    |
| Mono mechanics ..                   | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | ..      | ..      |
| Monotype and lino-type operators .. | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 60      | 5 45    |
| Mechanics ..                        | 1             | 2 16    | 1             | 5 00    | ..          | ..      | 1           | 2 50    | ..           | ..      | 15      | 5 70    |
| Machine minders ..                  | 4             | 2 38    | 4             | 1 93    | 12          | 3 39    | 5           | 2 40    | ..           | ..      | 377     | 3 31    |
| Metal melters ..                    | ..            | ..      | ..            | ..      | ..          | ..      | 2           | 2 00    | ..           | ..      | 5       | 2 35    |
| Pressmen ..                         | 2             | 2 00    | 2             | 2 88    | 2           | 2 13    | 4           | 2 65    | ..           | 1 50    | 40      | 2 49    |
| Printers ..                         | 7             | 1 94    | 1             | 1 80    | 2           | 3 00    | 19          | 2 12    | ..           | 2 62    | 61      | 5 26    |
| Photographers ..                    | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 8       | 7 42    |
| Process etchers ..                  | ..            | ..      | ..            | ..      | ..          | ..      | 2           | 2 75    | ..           | ..      | 53      | 3 96    |
| Packers ..                          | 1             | 1 03    | ..            | ..      | ..          | ..      | 2           | 1 50    | ..           | 1 50    | 43      | 1 96    |
| Router ..                           | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 4       | 3 73    |
| Rulers ..                           | 1             | 1 33    | ..            | ..      | ..          | ..      | 6           | 2 95    | ..           | 1 75    | 34      | 2 52    |
| Readers ..                          | ..            | ..      | 1             | 2 00    | 2           | 1 62    | 3           | 2 08    | ..           | 1 50    | 29      | 2 94    |
| Roller casters ..                   | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 4       | 3 20    |
| Rotary Plate Casters ..             | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 7       | 5 12    |
| Rubber stamp makers ..              | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 1       | 3 75    |
| Stereotypers ..                     | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 1       | 5 95    |
| Sweepers ..                         | ..            | ..      | 1             | 0 10    | ..          | ..      | 2           | 0 37    | ..           | 1 50    | 40      | 1 61    |
| Storemen ..                         | 1             | 2 40    | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | 21      | 3 96    |
| Treadmen ..                         | 8             | 2 08    | 7             | 1 88    | 10          | 1 53    | 12          | 1 62    | ..           | 2 09    | 109     | 2 49    |
| Timekeepers ..                      | 1             | 2 33    | ..            | ..      | ..          | ..      | 1           | 3 00    | ..           | 1 00    | 23      | 3 18    |
| Type-casters ..                     | 1             | 2 00    | ..            | ..      | 3           | 3 00    | 5           | 3 25    | ..           | ..      | 15      | 2 65    |
| Warehousemen ..                     | ..            | ..      | ..            | ..      | ..          | ..      | ..          | ..      | ..           | ..      | ..      | ..      |
| Watchmen ..                         | 1             | 1 50    | ..            | ..      | ..          | ..      | 3           | 1 90    | ..           | 1 50    | 85      | 2 02    |

A=Number of workers.

B=Average daily earnings.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Printing Presses—cont.

| Class of workers.       | Madurai. |      | The Nilgiris. |      | Ramanathapuram. |      | Salem.  |      | Thanjavur. |      | Tiruchirappalli. |      | Tirunelveli. |      |
|-------------------------|----------|------|---------------|------|-----------------|------|---------|------|------------|------|------------------|------|--------------|------|
|                         | RS. NP.  |      | RS. NP.       |      | RS. NP.         |      | RS. NP. |      | RS. NP.    |      | RS. NP.          |      | RS. NP.      |      |
|                         | A        | B    | A             | B    | A               | B    | A       | B    | A          | B    | A                | B    | A            | B    |
| Artists ..              | ..       | ..   | ..            | ..   | ..              | 4 00 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Apprentices ..          | 2        | 0 92 | 1             | 0 76 | ..              | 1 00 | 17      | 1 96 | 4          | 0 81 | 23               | 1 52 | ..           | 0 50 |
| Attenders ..            | 3        | 1 50 | ..            | ..   | ..              | 0 75 | 15      | 1 00 | 15         | 0 88 | 7                | 1 43 | ..           | 0 75 |
| Bundlers ..             | 8        | 1 77 | ..            | ..   | ..              | 1 25 | 1       | 1 00 | ..         | ..   | 3                | 1 20 | ..           | 1 12 |
| Binders ..              | 80       | 1 70 | 7             | 2 67 | ..              | 2 00 | 49      | 1 62 | 90         | 1 36 | 10               | 1 93 | ..           | 2 00 |
| Ballers or wheelers ..  | 2        | 1 58 | 3             | 0 59 | ..              | 1 50 | ..      | ..   | ..         | ..   | 3                | 1 40 | ..           | 1 25 |
| Carpenters ..           | ..       | ..   | ..            | ..   | ..              | 2 50 | ..      | ..   | ..         | ..   | 8                | 2 20 | ..           | ..   |
| Coolies ..              | ..       | ..   | ..            | ..   | ..              | 1 50 | 5       | 0 51 | ..         | ..   | 10               | 1 40 | ..           | 1 25 |
| Copyholders ..          | ..       | ..   | ..            | ..   | ..              | ..   | ..      | ..   | 1          | 1 27 | 1                | 2 33 | ..           | ..   |
| Compositors ..          | 37       | 2 22 | 16            | 3 29 | ..              | 3 75 | 71      | 2 15 | 140        | 1 51 | 86               | 2 14 | ..           | 3 50 |
| Computers ..            | ..       | ..   | ..            | ..   | ..              | ..   | ..      | ..   | ..         | ..   | 1                | 3 00 | ..           | ..   |
| Cutters ..              | 21       | 1 54 | ..            | ..   | ..              | 2 25 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | 1 96 |
| Copperplate printers .. | ..       | ..   | ..            | ..   | ..              | 3 00 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | 2 50 |
| Duplicators ..          | ..       | ..   | ..            | ..   | ..              | 2 00 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Die Stampers ..         | ..       | ..   | ..            | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Dressers ..             | ..       | ..   | ..            | ..   | ..              | 3 25 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | 2 50 |
| Electricians ..         | ..       | ..   | ..            | ..   | ..              | 4 00 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Engravers ..            | ..       | ..   | ..            | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Electrotypers ..        | ..       | ..   | ..            | ..   | ..              | 3 00 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Finishers ..            | ..       | ..   | ..            | ..   | ..              | 2 50 | ..      | ..   | ..         | ..   | 1                | 4 25 | ..           | ..   |
| Fitters ..              | ..       | ..   | ..            | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Form carriers ..        | 1        | 2 30 | ..            | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Foremen ..              | 7        | 2 70 | 1             | 4 00 | ..              | 7 00 | 5       | 2 37 | 7          | 2 36 | 9                | 3 67 | ..           | 5 25 |

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|---------------------------------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|------|
| Imposers ..                     | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | 2 75 |
| Lino correctors ..              | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Lino mechanics ..               | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Litho artists ..                | .. | ..   | .. | ..   | .. | 3 50 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | 4 25 |
| Litho painters ..               | .. | ..   | .. | ..   | .. | 3 00 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Mono correctors ..              | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Mono mechanics ..               | 3  | 3 56 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Mono and lino-type operators .. | 1  | 3 23 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Mechanics ..                    | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Machine minders ..              | 4  | 1 83 | 7  | 2 54 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Metal melters ..                | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Pressmen ..                     | 2  | 1 56 | .. | ..   | .. | 1 50 | 3  | 1 11 | 3  | 1 57 | 11 | 2 12 | .. | 1 50 | ..   |
| Printers ..                     | 9  | 2 05 | 1  | 2 50 | .. | 2 75 | 17 | 2 31 | 23 | 1 47 | 76 | 2 80 | .. | 2 75 | ..   |
| Photographers ..                | .. | ..   | .. | ..   | .. | 4 00 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Process etchers ..              | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Packers ..                      | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Rotary Plate Casters ..         | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Rubber stamp makers ..          | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Stereotypers ..                 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Sweepers ..                     | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Storemen ..                     | 2  | 2 10 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Treadmen ..                     | 10 | 1 93 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Timekeepers ..                  | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Type-casters ..                 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Warehousemen ..                 | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |
| Watchmen ..                     | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   |

A = Number of workers.

B = Average daily earnings.

## APPENDIX IV.

## AVERAGE DAILY EARNINGS OF WORKERS

## CEMENT WORKS

## Tiruchirappalli.

| Class of workers.                 | Number of workers. | Average daily earnings. |
|-----------------------------------|--------------------|-------------------------|
|                                   |                    | RS. NP.                 |
| <b>Civil Engineering—</b>         |                    |                         |
| Carpenters .. .. .                | 3                  | 25                      |
| Mason .. .. .                     | 3                  | 38                      |
| Mason Helpers .. .. .             | 2                  | 44                      |
| Maistries .. .. .                 | 3                  | 18                      |
| <b>Crane Section—</b>             |                    |                         |
| Crane Drivers .. .. .             | 3                  | 52                      |
| Crane Oilman .. .. .              | 2                  | 07                      |
| <b>Electrical Engineering—</b>    |                    |                         |
| Electrical fitters .. .. .        | 3                  | 91                      |
| Switch Board Attendant .. .. .    | 3                  | 61                      |
| Wireman .. .. .                   | 2                  | 75                      |
| Cable Jointer .. .. .             | 3                  | 39                      |
| Electrician .. .. .               | 4                  | 73                      |
| Helpers .. .. .                   | 2                  | 67                      |
| Telephone Boy .. .. .             | 1                  | 97                      |
| Mazdoor .. .. .                   | 2                  | 00                      |
| <b>Crusher—</b>                   |                    |                         |
| Hammer Miller .. .. .             | 3                  | 79                      |
| Crusher Oilman .. .. .            | 2                  | 23                      |
| Crusher Unloading Mazdoor .. .. . | 2                  | 02                      |
| <b>Kiln and Coal Mill—</b>        |                    |                         |
| Fitters .. .. .                   | 5                  | 62                      |
| Cooler Attendants .. .. .         | 1                  | 95                      |
| C.P. Attendants .. .. .           | 2                  | 72                      |
| Helpers .. .. .                   | 2                  | 52                      |
| Hopperman .. .. .                 | 2                  | 01                      |
| Compressor Drivers .. .. .        | 3                  | 55                      |
| Coal millers .. .. .              | 3                  | 28                      |
| Granulator Attendant .. .. .      | 2                  | 12                      |
| Mazdoors .. .. .                  | 1                  | 98                      |
| Miller .. .. .                    | 6                  | 44                      |
| Kiln greasers .. .. .             | 2                  | 56                      |
| Mill House Oilman .. .. .         | 1                  | 54                      |
| <b>Locomotive department—</b>     |                    |                         |
| Loco mechanics .. .. .            | 2                  | 91                      |
| Truck oilman .. .. .              | 2                  | 18                      |
| Loco drivers .. .. .              | 3                  | 45                      |
| Pointsmen .. .. .                 | 2                  | 35                      |
| Gangman .. .. .                   | 2                  | 32                      |
| Fireman .. .. .                   | 2                  | 67                      |
| Mazdoors .. .. .                  | 2                  | 03                      |
| <b>Laboratory—</b>                |                    |                         |
| Testers .. .. .                   | 2                  | 84                      |
| Gaugers .. .. .                   | 2                  | 83                      |
| Burners .. .. .                   | 6                  | 49                      |
| Chemist .. .. .                   | 8                  | 24                      |
| Sample boys .. .. .               | 2                  | 12                      |
| <b>Packing department—</b>        |                    |                         |
| Packers .. .. .                   | 3                  | 40                      |
| Fitters .. .. .                   | 3                  | 85                      |
| Valve Operators .. .. .           | 2                  | 48                      |

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## CEMENT WORKS—cont.

## Tiruchirappalli—cont.

| Class of workers.                   | Number of workers. | Average daily earnings. |
|-------------------------------------|--------------------|-------------------------|
|                                     |                    | RS. NP.                 |
| <b>Mechanical department—</b>       |                    |                         |
| Welders .. .. .                     | 4                  | 42                      |
| Fitters .. .. .                     | 4                  | 08                      |
| Turners .. .. .                     | 3                  | 08                      |
| Khalasy .. .. .                     | 3                  | 71                      |
| Blacksmith .. .. .                  | 3                  | 04                      |
| Carpenter .. .. .                   | 2                  | 72                      |
| Moulder .. .. .                     | 3                  | 88                      |
| Helpers .. .. .                     | 2                  | 04                      |
| Mazdoors .. .. .                    | 1                  | 96                      |
| Loading clerk .. .. .               | 2                  | 97                      |
| Tinsmith .. .. .                    | 2                  | 87                      |
| Drillers .. .. .                    | 2                  | 28                      |
| Machinist .. .. .                   | 2                  | 05                      |
| Hammerman .. .. .                   | 1                  | 98                      |
| Pattern maker .. .. .               | 3                  | 51                      |
| Coupla attendant .. .. .            | 1                  | 95                      |
| Clerk .. .. .                       | 5                  | 04                      |
| Shift time-keeper .. .. .           | 3                  | 51                      |
| <b>Side Industries, Refractory—</b> |                    |                         |
| Burner .. .. .                      | 4                  | 41                      |
| Sirdhar .. .. .                     | 2                  | 68                      |
| Pattern maker .. .. .               | 2                  | 88                      |
| Moulder-cum-Finisher .. .. .        | 2                  | 06                      |
| Mazdoors .. .. .                    | 1                  | 80                      |
| <b>Pottery—</b>                     |                    |                         |
| Potter .. .. .                      | 5                  | 93                      |
| Sirdhar .. .. .                     | 2                  | 40                      |
| Caster .. .. .                      | 2                  | 06                      |
| Finisher .. .. .                    | 2                  | 12                      |
| Moulder .. .. .                     | 2                  | 10                      |
| Glazer .. .. .                      | 1                  | 68                      |
| Firemen .. .. .                     | 2                  | 12                      |
| Burners .. .. .                     | 3                  | 87                      |
| Mazdoor .. .. .                     | 1                  | 78                      |
| <b>Stoneware pipe—</b>              |                    |                         |
| Burner .. .. .                      | 4                  | 83                      |
| Glazer-cum-Finisher .. .. .         | 2                  | 11                      |
| Polisher-cum-Finisher .. .. .       | 2                  | 14                      |
| Pipe cutter-cum-Finisher .. .. .    | 1                  | 98                      |
| Roller Polisher .. .. .             | 2                  | 07                      |
| Firemen .. .. .                     | 2                  | 16                      |
| Mazdoor .. .. .                     | 1                  | 78                      |
| <b>R. C. C. Spun pipe—</b>          |                    |                         |
| Moulder .. .. .                     | 2                  | 69                      |
| Reinforcer .. .. .                  | 2                  | 32                      |
| Assembler .. .. .                   | 1                  | 80                      |
| Mazdoor .. .. .                     | 1                  | 79                      |

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## CEMENT WORKS—cont.

## Coimbatore district.

| Class of workers.                   | Total number of workers. | Average daily earnings. |
|-------------------------------------|--------------------------|-------------------------|
| (1)                                 | (2)                      | (3)                     |
|                                     |                          | RS. NP.                 |
| <b>Civil Engineering—</b>           |                          |                         |
| Boys (Office) .. .. .               | 1                        | 3 87                    |
| Carpenters .. .. .                  | 7                        | 6 32                    |
| Coolies (males) .. .. .             | 11                       | 3 92                    |
| Coolies (females) .. .. .           | 34                       | 3 76                    |
| Masons .. .. .                      | 12                       | 5 56                    |
| Jamadars .. .. .                    | 2                        | 5 54                    |
| Maistries .. .. .                   | ..                       | ..                      |
| <b>Crane—</b>                       |                          |                         |
| Drivers .. .. .                     | 7                        | 5 79                    |
| Cleaners .. .. .                    | ..                       | ..                      |
| <b>Electrical Engineering—</b>      |                          |                         |
| Coolies mazdoors .. .. .            | 4                        | 4 10                    |
| Electrical fitters .. .. .          | 9                        | 6 45                    |
| Operators, Power House .. .. .      | 12                       | 4 87                    |
| Switch board attendant .. .. .      | 6                        | 4 93                    |
| Wiremen .. .. .                     | ..                       | ..                      |
| <b>Hammer Crusher and washmill—</b> |                          |                         |
| Fitters .. .. .                     | ..                       | ..                      |
| Foremen .. .. .                     | 1                        | 18 27                   |
| Mazdoors .. .. .                    | 13                       | 3 78                    |
| <b>Kiln and Coal mill—</b>          |                          |                         |
| Apprentices .. .. .                 | ..                       | ..                      |
| Furners .. .. .                     | 6                        | 6 75                    |
| Machine attendants .. .. .          | 9                        | 4 27                    |
| Clinker weighers .. .. .            | ..                       | ..                      |
| Coal pickers .. .. .                | ..                       | ..                      |
| Coolies mazdoors .. .. .            | 17                       | 3 79                    |
| Greasers .. .. .                    | ..                       | ..                      |
| <b>Locomotive department—</b>       |                          |                         |
| Pointsmen .. .. .                   | 11                       | 3 85                    |
| Cleaners poleman .. .. .            | 3                        | 3 96                    |
| Drivers .. .. .                     | 10                       | 4 67                    |
| <b>Laboratory—</b>                  |                          |                         |
| Apprentice gaugers .. .. .          | ..                       | ..                      |
| Attendant .. .. .                   | ..                       | ..                      |
| Chemists (junior assistant) .. .. . | 2                        | 19 29                   |
| Gaugers .. .. .                     | ..                       | ..                      |
| Sample boys .. .. .                 | ..                       | ..                      |
| Testers .. .. .                     | 6                        | 6 32                    |
| Lab. boys .. .. .                   | 12                       | 3 86                    |
| <b>Medical and Sanitation—</b>      |                          |                         |
| Sweepers (males) .. .. .            | 36                       | 3 37                    |
| Sweepers (females) .. .. .          | 12                       | 3 91                    |

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## CEMENT WORKS—cont.

## Coimbatore district—cont.

| Class of workers.                   | Total number of workers. | Average daily earnings. |
|-------------------------------------|--------------------------|-------------------------|
| (1)                                 | (2)                      | (3)                     |
|                                     |                          | RS. NP.                 |
| <b>Medical and Sanitation—cont.</b> |                          |                         |
| Apprentices .. .. .                 | 32                       | 5 31                    |
| Blacksmiths .. .. .                 | 8                        | 5 92                    |
| Carpenters .. .. .                  | ..                       | ..                      |
| Coolies, carpenters .. .. .         | ..                       | ..                      |
| Coolies, moulders .. .. .           | 48                       | 5 33                    |
| Fitters .. .. .                     | 15                       | 3 97                    |
| Hammerman .. .. .                   | 29                       | 5 21                    |
| Khalasis .. .. .                    | 23                       | 4 87                    |
| Moulders .. .. .                    | 38                       | 5 45                    |
| Turners .. .. .                     | ..                       | ..                      |
| Tinkers .. .. .                     | 28                       | 4 90                    |
| Welders .. .. .                     | ..                       | ..                      |
| Welder's helpers .. .. .            | ..                       | ..                      |
| <b>Mill department—</b>             |                          |                         |
| Foreman .. .. .                     | 1                        | 21 00                   |
| Mazdoors (males) .. .. .            | 8                        | 3 81                    |
| Millers .. .. .                     | 9                        | 5 29                    |
| Pump fitters .. .. .                | ..                       | ..                      |
| Pump-house foremen .. .. .          | ..                       | ..                      |
| <b>Packing department—</b>          |                          |                         |
| Branders .. .. .                    | 65                       | 3 85                    |
| Coolies, men, mazdoors .. .. .      | 3                        | 4 08                    |
| Female .. .. .                      | ..                       | ..                      |
| Coolies, fitters .. .. .            | ..                       | ..                      |
| Coolies, women .. .. .              | ..                       | ..                      |
| Fitters .. .. .                     | 12                       | 4 43                    |
| Packers .. .. .                     | ..                       | ..                      |
| Riveters .. .. .                    | ..                       | ..                      |
| Runners .. .. .                     | ..                       | ..                      |
| Sealing boys .. .. .                | ..                       | ..                      |
| Silo clerk assistant .. .. .        | ..                       | ..                      |
| Stackers .. .. .                    | 5                        | 4 71                    |
| Tally clerks .. .. .                | ..                       | ..                      |
| Tiers .. .. .                       | ..                       | ..                      |
| <b>Quarry—</b>                      |                          |                         |
| Driver, air compressor .. .. .      | 10                       | 4 47                    |
| Coolies, mazdoors, male .. .. .     | 28                       | 3 87                    |
| Peons .. .. .                       | 1                        | 3 93                    |
| <b>Time Office—</b>                 |                          |                         |
| Office boy .. .. .                  | 2                        | 3 99                    |
| Chief time-keeper .. .. .           | 1                        | 14 42                   |
| Time-keepers .. .. .                | 6                        | 6 89                    |
| Time-keepers assistants .. .. .     | ..                       | ..                      |
| Tally checkers .. .. .              | 3                        | 5 50                    |
| <b>Watch and Ward—</b>              |                          |                         |
| Watch and ward supervisor .. .. .   | 1                        | 11 24                   |
| Watchmen .. .. .                    | 39                       | 5 33                    |

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## SUGAR INDUSTRY.

Tiruchirappalli district.

| Class of workers.                                                                       | Total<br>Number of<br>workers. | Average<br>daily<br>earnings. |     |     |
|-----------------------------------------------------------------------------------------|--------------------------------|-------------------------------|-----|-----|
| (1)                                                                                     | (2)                            | (3)                           | RS. | NP. |
| <b>Engineering Department—</b>                                                          |                                |                               |     |     |
| Serang maistry .. .. .                                                                  | 1                              | 2 63                          |     |     |
| Fitters-I .. .. .                                                                       | 7                              | 1 60                          |     |     |
| Welder-I .. .. .                                                                        | 2                              | 1 80                          |     |     |
| Turner-I .. .. .                                                                        | 1                              | 2 00                          |     |     |
| Carpenter-I .. .. .                                                                     | 4                              | 1 55                          |     |     |
| Mason-I .. .. .                                                                         | 3                              | 1 70                          |     |     |
| Wiremen-I .. .. .                                                                       | 5                              | 1 63                          |     |     |
| Blacksmith-I .. .. .                                                                    | 1                              | 1 47                          |     |     |
| Turner-II .. .. .                                                                       | 2                              | 1 23                          |     |     |
| Fitter-II .. .. .                                                                       | 8                              | 1 25                          |     |     |
| Carpenter-II .. .. .                                                                    | 4                              | 1 13                          |     |     |
| Mason-II .. .. .                                                                        | 6                              | 1 30                          |     |     |
| Wireman-II .. .. .                                                                      | 2                              | 1 33                          |     |     |
| Machinist-II .. .. .                                                                    | 2                              | 1 30                          |     |     |
| Blacksmith-II .. .. .                                                                   | 2                              | 1 30                          |     |     |
| Cane Carrier Operator .. .. .                                                           | 4                              | 1 37                          |     |     |
| Turbine Operator .. .. .                                                                | 7                              | 1 21                          |     |     |
| Fitter mats .. .. .                                                                     | 16                             | 1 37                          |     |     |
| Welder mats .. .. .                                                                     | 2                              | 1 31                          |     |     |
| Beltman .. .. .                                                                         | 3                              | 1 24                          |     |     |
| Hammerman .. .. .                                                                       | 3                              | 1 24                          |     |     |
| Serang workers .. .. .                                                                  | 6                              | 1 24                          |     |     |
| Boiler fireman .. .. .                                                                  | 21                             | 1 37                          |     |     |
| Oilers .. .. .                                                                          | 21                             | 1 24                          |     |     |
| Pump attender .. .. .                                                                   | 19                             | 1 24                          |     |     |
| Store workers .. .. .                                                                   | 3                              | 1 12                          |     |     |
| Inter-carrier workers .. .. .                                                           | 9                              | 1 24                          |     |     |
| Wireman-III .. .. .                                                                     | 10                             | 1 31                          |     |     |
| General workers .. .. .                                                                 | 90                             | 1 12                          |     |     |
| <b>Manufacturing Department—</b>                                                        |                                |                               |     |     |
| Evaporator attender .. .. .                                                             | 4                              | 1 47                          |     |     |
| A and B Range workers .. .. .                                                           | 12                             | 1 30                          |     |     |
| B and C Range workers .. .. .                                                           | 26                             | 1 37                          |     |     |
| Oiler filter leading man .. .. .                                                        | 3                              | 1 37                          |     |     |
| L and S leading man .. .. .                                                             | 3                              | 1 37                          |     |     |
| Bag stitching Machine Operator .. .. .                                                  | 2                              | 1 31                          |     |     |
| Evaporator attender-B .. .. .                                                           | 3                              | 1 37                          |     |     |
| Laboratory workers, oiler filter, helpers, crystalliser and hummer screen, etc. .. .. . | 75                             | 1 24                          |     |     |
| Stenciler .. .. .                                                                       | 3                              | 1 12                          |     |     |
| General workers .. .. .                                                                 | 75                             | 1 12                          |     |     |

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## SUGAR INDUSTRY—cont.

Tiruchirappalli district—cont.

| Class of workers.                     | Total number<br>of workers. | Average daily<br>earnings. |     |     |
|---------------------------------------|-----------------------------|----------------------------|-----|-----|
| (1)                                   | (2)                         | (3)                        | RS. | NP. |
| <b>Miscellaneous Department—</b>      |                             |                            |     |     |
| Ticket boy .. .. .                    | 4                           | 1 12                       |     |     |
| Dispensary boy .. .. .                | 1                           | 1 00                       |     |     |
| Sanitary workers .. .. .              | 13                          | 1 09                       |     |     |
| Gardener .. .. .                      | 3                           | 0 87                       |     |     |
| Water boys .. .. .                    | 2                           | 1 00                       |     |     |
| Cane yard general worker .. .. .      | 85                          | 1 00                       |     |     |
| <b>Piece rated workers—</b>           |                             |                            |     |     |
| Sugar bagging and despatching .. .. . | 22                          | 3 31                       |     |     |
| <b>Lower Grade Employees—</b>         |                             |                            |     |     |
| Watchman .. .. .                      | 65                          | 1 03                       |     |     |
| Messengers .. .. .                    | 12                          | 1 00                       |     |     |
| Transport cleaners .. .. .            | 3                           | 0 90                       |     |     |
| <b>Staff—</b>                         |                             |                            |     |     |
| Clerks .. .. .                        | 59                          | 2 14                       |     |     |
| Writers .. .. .                       | 38                          | 1 20                       |     |     |
| Work staff .. .. .                    | 15                          | 4 35                       |     |     |
| Transport supervisors .. .. .         | 1                           | 2 50                       |     |     |
| Pharmacist .. .. .                    | 1                           | 2 50                       |     |     |
| Pan men .. .. .                       | 9                           | 1 90                       |     |     |
| Yard Superintendent .. .. .           | 1                           | 7 00                       |     |     |
| Yard Supervisors .. .. .              | 4                           | 2 77                       |     |     |
| Sanitary Writer .. .. .               | 1                           | 1 20                       |     |     |
| Chemist .. .. .                       | 5                           | 2 87                       |     |     |
| Field Maistries .. .. .               | 5                           | 1 27                       |     |     |
| Cane Inspectors .. .. .               | 3                           | 4 89                       |     |     |
| Assistant Cane Inspectors .. .. .     | 4                           | 3 00                       |     |     |
| Cane Sub-Inspectors .. .. .           | 20                          | 1 97                       |     |     |
| Drivers .. .. .                       | 8                           | 1 48                       |     |     |

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Foundries.

| Class of workers.      | Arcot North. |         | Arcot South. |         | Chingleput. |         | Coimbatore. |         | Madras. |         | Madurai. |         | Tiruchirappalli. |         | Thanjavur. |         |
|------------------------|--------------|---------|--------------|---------|-------------|---------|-------------|---------|---------|---------|----------|---------|------------------|---------|------------|---------|
|                        | A.           | B.      | A.           | B.      | A.          | B.      | A.          | B.      | A.      | B.      | A.       | B.      | A.               | B.      | A.         | B.      |
| (1)                    | (2)          | (3)     | (4)          | (5)     | (6)         | (7)     | (8)         | (9)     |         |         |          |         |                  |         |            |         |
|                        | RS. NP.      | RS. NP. | RS. NP.      | RS. NP. | RS. NP.     | RS. NP. | RS. NP.     | RS. NP. | RS. NP. | RS. NP. | RS. NP.  | RS. NP. | RS. NP.          | RS. NP. | RS. NP.    | RS. NP. |
| Blacksmiths            | 1            | 4 84    | ..           | ..      | 1           | 2 50    | 35          | 2 79    | 29      | 4 13    | 2        | 2 84    | 41               | 2 05    | 12         | 2 14    |
| Cleaners               | 1            | 2 93    | ..           | ..      | 1           | 1 00    | 40          | 1 53    | 5       | 2 18    | 1        | 2 32    | 2                | 1 00    | 3          | 1 81    |
| Carpenters             | 1            | 4 84    | 2            | 3 20    | 1           | 2 50    | 31          | 3 19    | 49      | 4 48    | 2        | 2 32    | 4                | 2 54    | ..         | ..      |
| Cupola men             | 1            | 4 84    | ..           | ..      | ..          | ..      | 14          | 2 25    | 10      | 3 01    | 7        | 2 75    | 1                | 1 87    | ..         | ..      |
| Coolies                | 1            | 2 93    | 1            | 1 81    | 3           | 1 29    | 50          | 1 75    | 197     | 2 89    | 26       | 1 75    | 11               | 1 39    | ..         | ..      |
| Drillers               | 1            | 4 84    | ..           | ..      | 1           | 1 50    | 29          | 2 25    | ..      | ..      | ..       | ..      | 2                | 1 75    | ..         | ..      |
| Drivers (Engine)       | 1            | 3 43    | ..           | ..      | 1           | 2 50    | 7           | 3 32    | 3       | 3 29    | ..       | 2 43    | 1                | 1 25    | ..         | ..      |
| Fitters                | 1            | 4 84    | 1            | 4 33    | 2           | 2 35    | 200         | 2 73    | 124     | 3 71    | 14       | 2 45    | 16               | 1 80    | 54         | 3 00    |
| Hammermen              | 1            | 3 43    | ..           | ..      | ..          | ..      | 23          | 2 16    | 21      | 2 93    | 6        | 2 62    | ..               | ..      | 12         | 2 50    |
| Moulders               | 2            | 3 75    | 1            | 3 86    | 10          | 3 15    | 244         | 2 97    | 82      | 3 39    | 16       | 3 31    | 18               | 3 08    | ..         | ..      |
| Mould cleaners         | 1            | 3 43    | 1            | 2 13    | 4           | 0 69    | 47          | 1 60    | 11      | 1 43    | 6        | 1 75    | 4                | 1 72    | ..         | ..      |
| Machinshop Mais-tries. | 1            | 6 12    | ..           | ..      | 1           | 3 95    | 27          | 5 04    | 6       | 5 36    | ..       | ..      | 1                | 5 83    | 1          | 4 10    |
| Planners               | 1            | 4 84    | ..           | ..      | ..          | ..      | 14          | 2 59    | 4       | 2 75    | ..       | ..      | ..               | ..      | 3          | 3 00    |
| Riveters               | 1            | 4 84    | ..           | ..      | ..          | ..      | ..          | ..      | 24      | 3 18    | ..       | ..      | ..               | ..      | ..         | ..      |
| Turners                | 2            | 4 06    | ..           | ..      | 4           | 3 04    | 189         | 3 00    | 88      | 3 73    | 16       | 3 19    | 24               | 1 69    | 5          | 4 63    |
| Sweepers               | ..           | ..      | ..           | ..      | 1           | 1 75    | 8           | 1 66    | 7       | 1 73    | 1        | 0 70    | ..               | ..      | 5          | 1 80    |
| Welders                | 1            | 3 06    | ..           | ..      | 1           | 2 30    | 14          | 3 09    | 26      | 3 91    | 5        | 3 84    | 2                | 3 99    | 1          | 3 65    |
| Watchmen               | ..           | ..      | ..           | ..      | ..          | ..      | 50          | 2 04    | 27      | 2 24    | 1        | 0 84    | ..               | ..      | ..         | ..      |

A = Number of workers employed.

B = Average daily earnings.

APPENDIX IV.  
Engineering Works.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Engineering Works.

| Class of workers.          | Arcot North. |      | Arcot South. |      | Chingleput. |      | Coimbatore. |      | Kanyakumari. |      | Madras. |       |
|----------------------------|--------------|------|--------------|------|-------------|------|-------------|------|--------------|------|---------|-------|
|                            | (1)          |      | (2)          |      | (3)         |      | (4)         |      | (5)          |      | (6)     |       |
|                            | A.           | B.   | A.           | B.   | A.          | B.   | A.          | B.   | A.           | B.   | A.      | B.    |
| Apprentices                | 3            | 2 07 | 2            | 0 83 | 59          | 1 69 | 398         | 1 31 | ..           | 1 00 | 407     | 1 86  |
| Artisans                   | ..           | ..   | ..           | ..   | ..          | 1 75 | 19          | 2 57 | ..           | ..   | 33      | 5 21  |
| Attendants, boiler         | ..           | ..   | ..           | ..   | ..          | ..   | 7           | 2 33 | ..           | ..   | 1       | 6 88  |
| Attendants, boiler house   | ..           | ..   | ..           | ..   | ..          | ..   | ..          | ..   | ..           | ..   | ..      | ..    |
| Bellow boys                | ..           | ..   | ..           | ..   | ..          | ..   | ..          | ..   | ..           | ..   | ..      | ..    |
| Boiler makers              | 2            | 6 17 | 4            | 2 70 | 11          | 1 00 | 148         | 3 41 | ..           | 3 00 | 52      | 0 99  |
| Carpenters                 | ..           | ..   | ..           | ..   | ..          | 3 67 | 4           | 4 06 | ..           | ..   | 2       | 3 63  |
| Carpenter boys (helpers)   | 2            | 4 64 | 2            | 2 73 | 4           | 3 12 | 108         | 3 16 | ..           | 2 50 | 39      | 4 13  |
| Chargemen                  | 2            | 2 47 | ..           | ..   | 3           | 1 68 | 3           | 1 75 | ..           | ..   | 27      | 4 02  |
| Chippers                   | 1            | 9 37 | 1            | 6 00 | 1           | 3 42 | 9           | 3 82 | ..           | ..   | 10      | 2 79  |
| Chucklers                  | 1            | 3 43 | ..           | ..   | 1           | 2 50 | 21          | 1 96 | ..           | ..   | 13      | 7 03  |
| Cleaners, engine           | 1            | 3 43 | ..           | ..   | ..          | ..   | ..          | ..   | ..           | ..   | 1       | 3 19  |
| Cleaners, mould            | 1            | 2 93 | 1            | 0 50 | ..          | ..   | ..          | 0 45 | ..           | 2 25 | 28      | 1 276 |
| Cleaners, tube             | ..           | ..   | ..           | ..   | ..          | ..   | 9           | 1 29 | ..           | ..   | 6       | 3 95  |
| Coolies, ashpan            | ..           | ..   | ..           | ..   | ..          | ..   | ..          | ..   | ..           | ..   | ..      | 5 00  |
| Coolies, boiler attendants | ..           | ..   | ..           | ..   | ..          | 1 75 | 10          | 1 50 | ..           | 2 00 | 77      | 2 39  |
| Core-makers                | 1            | 4 84 | ..           | ..   | ..          | ..   | 2           | 2 09 | ..           | ..   | 2       | 4 51  |
| Drillers                   | 1            | 4 84 | ..           | ..   | 9           | 1 25 | 11          | 2 95 | ..           | ..   | 13      | 3 59  |
| Drivers, engine            | 1            | 3 43 | 1            | 1 00 | 11          | 2 77 | 98          | 2 28 | ..           | 3 50 | 36      | 1 43  |
| Electricians               | 1            | 3 25 | ..           | ..   | 2           | 3 69 | 1           | 3 51 | ..           | 3 00 | 1       | 4 12  |
| Erectors                   | ..           | ..   | ..           | ..   | 6           | 4 64 | 35          | 3 34 | ..           | 2 50 | 74      | 6 67  |
| Fitters                    | ..           | ..   | 2            | 1 27 | 15          | 1 60 | 2           | 3 00 | ..           | ..   | 9       | 9 33  |
| Firemen                    | ..           | ..   | ..           | ..   | ..          | ..   | 2           | 2 25 | ..           | ..   | 12      | 2 52  |
| Fitters                    | 8            | 2 30 | 16           | 2 25 | 70          | 3 47 | 1,347       | 2 60 | ..           | 2 00 | 631     | 3 50  |
| Fitter chargemen           | 1            | 9 37 | ..           | ..   | ..          | ..   | 11          | 2 98 | ..           | ..   | 1       | 3 69  |
| Fitter apprentices         | 1            | 3 53 | 1            | 0 77 | 16          | 3 78 | 112         | 1 41 | ..           | 1 50 | 5       | 7 25  |
| Fitter boys                | ..           | ..   | 1            | 0 50 | ..          | ..   | ..          | ..   | ..           | ..   | 6       | 1 42  |
|                            | ..           | ..   | ..           | ..   | ..          | ..   | ..          | ..   | ..           | ..   | ..      | 2 34  |

|                        |    |       |    |      |    |      |     |      |    |      |     |      |
|------------------------|----|-------|----|------|----|------|-----|------|----|------|-----|------|
| Foremen                | 2  | 11 69 | .. | ..   | 11 | 8 57 | 38  | 5 86 | .. | 4 00 | 2   | 3 59 |
| Grinders               | 1  | 3 43  | .. | ..   | 2  | 3 66 | 130 | 1 99 | .. | 3 50 | 62  | 1 61 |
| Hammermen              | 1  | 4 84  | .. | 1 50 | 16 | 3 20 | 37  | 2 44 | .. | 2 00 | 35  | 2 45 |
| Lascars                | .. | ..    | 9  | 2 53 | 4  | 2 73 | 1   | 1 67 | .. | ..   | 3   | 2 69 |
| Lathe turners          | 7  | 2 73  | .. | ..   | 55 | 4 96 | 266 | 3 45 | .. | 3 00 | 89  | 4 20 |
| Mechanists             | 1  | 4 84  | .. | ..   | 6  | 3 03 | 16  | 2 25 | .. | 3 00 | 447 | 5 33 |
| Masters                | 1  | 6 12  | .. | ..   | 5  | 4 54 | 158 | 5 09 | .. | ..   | 11  | 7 18 |
| Markers                | 1  | 4 84  | .. | ..   | 2  | 4 13 | 47  | 3 30 | .. | ..   | 20  | 4 84 |
| Masons                 | 1  | 4 84  | .. | ..   | .. | ..   | 15  | 3 72 | .. | ..   | 6   | 3 97 |
| Mechanics              | 3  | 4 61  | 3  | 3 00 | .. | ..   | 17  | 4 95 | .. | ..   | 116 | 5 39 |
| Millers                | .. | ..    | .. | ..   | .. | ..   | 122 | 2 87 | .. | ..   | 13  | 1 89 |
| Moulders               | 5  | 2 46  | 3  | 3 00 | 18 | 3 71 | 288 | 3 54 | .. | 1 75 | 99  | 3 58 |
| Moulder boys           | 1  | ..    | 1  | 0 75 | 5  | 1 89 | 80  | 1 70 | .. | 1 75 | 31  | 3 25 |
| Oilers                 | .. | ..    | .. | ..   | .. | ..   | 3   | 3 65 | .. | ..   | 12  | 2 08 |
| Packers                | .. | ..    | .. | ..   | 1  | 1 17 | 8   | 2 26 | .. | ..   | 48  | 3 09 |
| Painters               | 2  | 4 42  | .. | ..   | 4  | 3 07 | 80  | 2 57 | .. | 3 50 | 61  | 3 49 |
| Pattern makers         | 1  | 4 84  | .. | ..   | 5  | 4 31 | 17  | 3 70 | .. | ..   | 11  | 4 23 |
| Planners               | .. | ..    | .. | ..   | .. | ..   | 27  | 2 88 | .. | ..   | 5   | 3 66 |
| Punchers               | 1  | 4 84  | .. | ..   | 1  | 1 17 | 2   | 1 99 | .. | ..   | ..  | ..   |
| Riveters               | 1  | 4 84  | .. | ..   | .. | ..   | ..  | ..   | .. | ..   | 24  | 3 27 |
| Sawyers                | 1  | 4 84  | .. | ..   | .. | ..   | ..  | ..   | .. | ..   | 1   | 5 59 |
| Semi-skilled labourers | .. | ..    | .. | ..   | .. | ..   | 52  | 1 97 | .. | 1 50 | 278 | 3 58 |
| Sarangs                | .. | ..    | .. | ..   | .. | ..   | ..  | ..   | .. | ..   | 44  | 2 42 |
| Strikers               | .. | ..    | .. | ..   | .. | ..   | ..  | ..   | .. | ..   | ..  | ..   |
| Sweepers               | .. | ..    | 1  | 1 83 | 3  | 2 84 | 15  | 1 86 | 12 | 4 24 | ..  | 2 43 |
| Switch-board operators | .. | ..    | .. | ..   | .. | ..   | ..  | 3 25 | .. | 1 25 | 42  | 5 37 |
| Tinkers                | 1  | 4 84  | 1  | 1 94 | .. | ..   | 3   | 3 67 | .. | 2 50 | 17  | 4 09 |
| Turners                | 3  | 4 84  | 11 | 2 90 | 2  | 3 56 | 737 | 4 14 | .. | 3 25 | 43  | 3 70 |
| Turner boys            | 3  | 0 72  | .. | ..   | .. | ..   | 30  | 1 52 | .. | ..   | 10  | 2 25 |
| Washerouts             | .. | ..    | .. | ..   | .. | ..   | 2   | 1 77 | .. | ..   | ..  | ..   |
| Watchmen               | 1  | 0 62  | 3  | 1 26 | 13 | 2 15 | 80  | 1 99 | .. | 1 50 | 113 | 3 69 |
| Welders Acetylene      | 7  | 2 86  | .. | ..   | 9  | 3 36 | 54  | 3 34 | .. | 2 50 | 43  | 4 35 |
| Wheelmen               | .. | ..    | .. | ..   | .. | ..   | ..  | ..   | .. | ..   | ..  | ..   |
| Winders                | .. | ..    | .. | ..   | 16 | 2 50 | 56  | 3 56 | .. | ..   | 32  | 4 17 |

A = Number of workers.

B = Average daily earnings.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Engineering Works—cont.

| Class of workers.             | Madurai. |      | Nilgiris. |      | Ramanathapuram. |      | Salem.  |      | Thanjavur. |      | Tiruchirappalli. |      | Tirunelveli. |      |
|-------------------------------|----------|------|-----------|------|-----------------|------|---------|------|------------|------|------------------|------|--------------|------|
|                               | A.       | B.   | A.        | B.   | A.              | B.   | A.      | B.   | A.         | B.   | A.               | B.   | A.           | B.   |
|                               | (7)      |      | (8)       |      | (9)             |      | (10)    |      | (11)       |      | (12)             |      | (13)         |      |
|                               | RS. NP.  |      | RS. NP.   |      | RS. NP.         |      | RS. NP. |      | RS. NP.    |      | RS. NP.          |      | RS. NP.      |      |
| Apprentices ..                | 130      | 0 93 | ..        | ..   | ..              | 1 25 | 4       | 0 78 | 1          | 0 83 | 37               | 1 62 | ..           | 1 17 |
| Artisans ..                   | ..       | ..   | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Attendants, boiler ..         | ..       | ..   | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Attendants, boilerhouse ..    | 9        | 1 73 | ..        | 2 80 | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Bellow boys ..                | 15       | 3 87 | 2         | 8 33 | ..              | 3 11 | 17      | 3 17 | ..         | 1 00 | ..               | ..   | ..           | 3 11 |
| Blacksmiths ..                | ..       | ..   | ..        | ..   | ..              | ..   | 7       | 5 04 | 21         | 2 87 | 35               | 1 56 | ..           | ..   |
| Boiler makers ..              | ..       | ..   | ..        | ..   | ..              | 2 94 | 9       | 3 64 | 47         | 2 50 | 29               | 3 36 | ..           | 2 94 |
| Carpenters ..                 | ..       | 2 71 | 1         | 4 45 | ..              | 1 00 | 4       | 4 03 | ..         | ..   | 4                | 2 84 | ..           | 0 75 |
| Carpenter boys (helpers) ..   | 1        | 1 50 | ..        | ..   | ..              | ..   | 1       | 7 45 | ..         | ..   | ..               | ..   | ..           | ..   |
| Chargemen ..                  | ..       | 1 50 | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Chippers ..                   | ..       | ..   | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Crankers ..                   | ..       | ..   | ..        | ..   | ..              | 2 00 | 4       | 2 69 | 52         | 1 96 | 65               | 2 75 | ..           | 2 22 |
| Cleaners, engine ..           | 150      | 2 04 | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Cleaners, mould ..            | ..       | 1 00 | ..        | ..   | ..              | 3 00 | ..      | ..   | ..         | ..   | ..               | ..   | ..           | 3 00 |
| Cleaners, tube ..             | ..       | ..   | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Coolies, ashpan ..            | ..       | ..   | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Coolies, boiler attendants .. | ..       | ..   | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Core-makers ..                | ..       | 2 10 | ..        | ..   | ..              | 4 00 | 5       | 3 56 | 4          | 1 69 | 2                | 1 92 | ..           | 4 50 |
| Drillers ..                   | ..       | ..   | ..        | ..   | ..              | 2 75 | 28      | 4 53 | 1          | 2 50 | 24               | 3 34 | ..           | 2 75 |
| Drivers, engine ..            | 3        | 3 55 | 7         | 4 00 | ..              | 2 50 | 2       | 2 69 | 6          | 2 12 | ..               | ..   | ..           | 2 98 |
| Electricians ..               | ..       | 1 50 | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Electors ..                   | ..       | 3 49 | ..        | ..   | ..              | ..   | ..      | ..   | ..         | ..   | ..               | ..   | ..           | ..   |
| Fitters ..                    | ..       | 2 69 | 1         | 3 15 | ..              | 2 75 | 31      | 4 66 | 29         | 2 19 | 133              | 2 80 | ..           | 2 86 |
| Fitter chargemen ..           | ..       | 2 82 | ..        | ..   | ..              | ..   | 1       | 0 50 | ..         | ..   | 3                | 7 81 | ..           | 1 75 |
| Fitter apprentices ..         | ..       | 2 23 | ..        | ..   | ..              | 1 75 | 3       | 1 59 | 5          | 1 36 | 4                | 1 68 | ..           | 2 15 |
| Fitter boys ..                | 8        | 1 25 | ..        | ..   | ..              | 2 00 | 1       | 0 47 | ..         | ..   | 2                | 1 00 | ..           | ..   |

|                           |      |    |      |    |      |    |      |      |    |      |    |      |      |
|---------------------------|------|----|------|----|------|----|------|------|----|------|----|------|------|
| Foremen ..                | 6 23 | 2  | 4 50 | .. | 5 25 | .. | ..   | 2 86 | 8  | 4 58 | 14 | 8 17 | 5 33 |
| Grinders ..               | 1 90 | 2  | 5 00 | .. | 3 75 | .. | ..   | 1 47 | 2  | 1 50 | 8  | 2 19 | 4 00 |
| Hammermen ..              | ..   | 2  | 4 00 | .. | 1 15 | .. | ..   | ..   | 5  | 1 40 | 9  | 2 65 | 1 75 |
| Lascars ..                | 3 38 | 5  | 4 11 | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Lathe turners ..          | 2 25 | .. | ..   | .. | 3 12 | 6  | 3 39 | 3 40 | 6  | 2 96 | 11 | 3 26 | 3 13 |
| Machinists ..             | ..   | .. | ..   | .. | 2 62 | 7  | 3 40 | 5 83 | 1  | 5 66 | 4  | 2 16 | 2 83 |
| Masters ..                | ..   | .. | ..   | .. | ..   | 2  | ..   | ..   | 3  | 2 48 | 7  | 4 37 | ..   |
| Masons ..                 | 2 97 | 1  | 3 25 | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Mechanics ..              | 4 92 | 8  | 5 78 | .. | 4 12 | 16 | 4 14 | 4 00 | 2  | 5 07 | 53 | 9 26 | 4 02 |
| Millers ..                | 2 63 | .. | ..   | .. | 1 75 | 1  | ..   | ..   | .. | ..   | .. | 3 62 | 1 83 |
| Moulders ..               | 1 13 | .. | ..   | .. | 1 62 | 6  | 3 66 | 3 36 | 2  | 2 75 | 5  | 2 68 | 1 00 |
| Mulder boys ..            | ..   | .. | ..   | .. | 1 00 | 5  | ..   | ..   | 1  | 1 25 | 6  | 2 00 | 2 25 |
| Oilers ..                 | 2 00 | 1  | 4 00 | .. | 2 00 | .. | ..   | ..   | .. | ..   | 1  | 1 81 | 2 88 |
| Packers ..                | 3 79 | .. | ..   | .. | 2 50 | .. | 3 48 | ..   | 15 | 1 41 | 21 | 3 54 | 3 54 |
| Painters ..               | 2 29 | .. | ..   | .. | 3 50 | 1  | 3 83 | ..   | .. | ..   | 1  | 3 45 | ..   |
| Pattern makers ..         | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Planners ..               | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Punchers ..               | 3 00 | .. | ..   | .. | ..   | .. | ..   | ..   | 2  | 2 50 | 1  | 1 54 | ..   |
| Riveters ..               | 1 56 | .. | ..   | .. | ..   | .. | ..   | ..   | 27 | 2 20 | 3  | 2 25 | ..   |
| Sawyers ..                | 1 56 | 3  | 7 25 | .. | 1 75 | .. | ..   | ..   | .. | ..   | 15 | 2 57 | 1 82 |
| Semi-skilled labourers .. | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | 1  | 9 97 | ..   |
| Serrangs ..               | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | 12 | 2 69 | 1 39 |
| Strikers ..               | 2 15 | .. | ..   | .. | 1 50 | 3  | 1 35 | ..   | .. | ..   | 2  | 5 01 | ..   |
| Sweepers ..               | 3 60 | .. | ..   | .. | ..   | 10 | 3 19 | 3 19 | 32 | 2 01 | 16 | 3 45 | 2 98 |
| Switch-board operators .. | ..   | .. | ..   | .. | ..   | 8  | 2 74 | 3 68 | .. | ..   | 7  | 4 67 | 3 37 |
| Tinkers ..                | 3 19 | .. | ..   | .. | ..   | 4  | ..   | ..   | .. | ..   | .. | ..   | 1 00 |
| Turners ..                | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Turner boys ..            | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | 11 | 1 90 | 48 | 2 11 | 1 80 |
| Washerouts ..             | 1 86 | 1  | 3 00 | .. | ..   | 9  | 2 23 | 2 80 | 9  | 2 44 | 17 | 3 22 | 2 78 |
| Watchmen ..               | 2 00 | 1  | 1 15 | .. | ..   | 9  | ..   | ..   | 3  | 3 00 | 2  | 4 95 | ..   |
| Welders acetylene ..      | 3 00 | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Wheelman ..               | 4 84 | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |
| Winders ..                | ..   | .. | ..   | .. | ..   | .. | ..   | ..   | .. | ..   | .. | ..   | ..   |

B = Average daily earnings.

A = Number of workers.



## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS.

## Rice Milling and Paddy Boiling.

| Class of workers.         | Arcoot North. |      | Arcoot South. |      | Chingleput. |      | Coimbatore. |      | Kanyakumari. |      | Madras. |      |
|---------------------------|---------------|------|---------------|------|-------------|------|-------------|------|--------------|------|---------|------|
|                           | A             | B    | A             | B    | A           | B    | A           | B    | A            | B    | A       | B    |
| (1)                       | (2)           |      | (3)           |      | (4)         |      | (5)         |      | (6)          |      | (7)     |      |
|                           | RS. NP.       |      | RS. NP.       |      | RS. NP.     |      | RS. NP.     |      | RS. NP.      |      | RS. NP. |      |
| Amalis or Kata coolies .. | 8             | 1 77 | 3             | 1 43 | 5           | 1 20 | 23          | 2 23 | ..           | 1 50 | 3       | 2 08 |
| Bag stitchers ..          | 11            | 1 50 | 3             | 2 00 | 1           | 1 50 | 50          | 2 22 | ..           | 1 62 | 3       | 2 08 |
| Bag weighers ..           | 11            | 1 50 | 3             | 2 00 | ..          | ..   | 21          | 2 40 | ..           | 1 50 | 3       | 2 08 |
| Carriers of husk ..       | 9             | 1 39 | 8             | 1 18 | 5           | 1 30 | 28          | 1 36 | ..           | 1 37 | ..      | ..   |
| Carriers of rice ..       | 11            | 1 44 | 11            | 1 28 | 5           | 1 38 | 17          | 2 14 | ..           | 1 50 | ..      | ..   |
| Coolies, male ..          | 20            | 1 53 | 24            | 1 37 | 17          | 1 37 | 122         | 2 18 | ..           | 1 50 | 10      | 1 79 |
| Coolies, female ..        | 19            | 1 21 | 30            | 1 12 | 10          | 1 11 | 264         | 1 37 | ..           | 1 12 | 11      | 2 25 |
| Engine drivers ..         | 18            | 2 14 | 19            | 2 14 | 22          | 2 18 | 26          | 2 37 | ..           | 2 25 | ..      | ..   |
| Electricians ..           | ..            | ..   | ..            | ..   | 2           | 1 50 | 2           | 2 50 | ..           | ..   | ..      | ..   |
| Firemen ..                | ..            | ..   | 4             | 1 35 | 3           | 1 57 | ..          | ..   | ..           | ..   | ..      | ..   |
| Fitters ..                | ..            | ..   | ..            | ..   | ..          | ..   | 1           | 2 00 | ..           | ..   | 1       | 2 00 |
| Hullermen ..              | 18            | 1 71 | 39            | 1 64 | 24          | 1 26 | 100         | 1 95 | ..           | 1 75 | 7       | 1 80 |
| Mechanics ..              | ..            | ..   | 2             | 2 25 | ..          | ..   | ..          | ..   | ..           | 2 00 | 1       | 2 69 |
| Maistries ..              | 2             | 1 25 | 2             | 2 25 | ..          | ..   | 6           | 2 05 | ..           | ..   | 6       | 2 42 |
| Oilers ..                 | 1             | 1 25 | ..            | ..   | 1           | 1 50 | ..          | ..   | ..           | ..   | 4       | 2 17 |
| Paddy boilers ..          | 6             | 1 46 | 7             | 1 76 | 41          | 1 76 | 203         | 2 42 | ..           | 1 75 | ..      | ..   |
| Paddy soakers ..          | 12            | 1 52 | 14            | 1 66 | ..          | ..   | 41          | 2 41 | ..           | 1 75 | ..      | ..   |
| Paddy driers ..           | 12            | 1 27 | 16            | 1 54 | 8           | 1 58 | 448         | 1 43 | ..           | 1 00 | 1       | 2 00 |
| Paddy millers ..          | 8             | 1 47 | 16            | 1 39 | 20          | 1 43 | 122         | 1 94 | ..           | 1 50 | ..      | ..   |
| Sweepers ..               | 15            | 1 19 | 8             | 0 94 | 2           | 1 25 | 26          | 1 34 | ..           | 1 00 | 1       | 1 25 |
| Shellermen ..             | 4             | 4 56 | ..            | ..   | ..          | ..   | ..          | ..   | ..           | 2 00 | ..      | ..   |
| Winnowers ..              | 3             | 1 20 | 1             | 1 50 | 3           | 1 75 | 4           | 1 25 | ..           | ..   | ..      | ..   |
| Water carriers ..         | 7             | 1 25 | 2             | 1 19 | ..          | ..   | 1           | 1 75 | ..           | 1 25 | ..      | ..   |
| Watchmen ..               | 16            | 1 28 | 1             | 1 24 | 7           | 1 70 | 21          | 1 59 | ..           | 1 25 | ..      | ..   |

IN MADRAS STATE FOR 1961

## Rice Milling and Paddy Boiling—cont.

| Class of workers.         | Madurai. |      | Ramanathapuram. |      | Salem.  |      | Thanjavur. |      | Tiruchirappalli. |      | Tirunelveli. |      |
|---------------------------|----------|------|-----------------|------|---------|------|------------|------|------------------|------|--------------|------|
|                           | A        | B    | A               | B    | A       | B    | A          | B    | A                | B    | A            | B    |
|                           | RS. NP.  |      | RS. NP.         |      | RS. NP. |      | RS. NP.    |      | RS. NP.          |      | RS. NP.      |      |
| Amalis or Kata Coolies .. | 7        | 1 77 | ..              | 1 50 | 39      | 1 67 | 9          | 1 52 | 7                | 1 43 | ..           | 1 50 |
| Bag stitchers ..          | 9        | 1 61 | ..              | 1 75 | 31      | 1 64 | 87         | 1 79 | 33               | 2 08 | ..           | 1 75 |
| Bag weighers ..           | 13       | 1 75 | ..              | 1 50 | 34      | 1 59 | 116        | 1 85 | 46               | 1 91 | ..           | 1 50 |
| Carriers of husk ..       | 24       | 1 48 | ..              | 1 37 | 25      | 1 35 | 42         | 1 49 | 59               | 1 70 | ..           | 1 37 |
| Carriers of rice ..       | 24       | 1 58 | ..              | 1 75 | 43      | 1 53 | 55         | 1 54 | 44               | 1 41 | ..           | 1 62 |
| Coolies, Male ..          | 115      | 1 50 | ..              | 1 25 | 156     | 1 47 | 154        | 1 43 | 122              | 1 59 | ..           | 1 50 |
| Coolies, Female ..        | 118      | 1 38 | ..              | 1 00 | 176     | 1 23 | 104        | 1 24 | 310              | 1 18 | ..           | 1 25 |
| Engine Drivers ..         | 12       | 2 37 | ..              | 1 25 | 63      | 2 22 | 90         | 2 17 | 55               | 2 37 | ..           | 2 50 |
| Electricians ..           | ..       | 2 25 | ..              | 2 50 | 13      | 2 25 | 1          | 2 25 | 1                | 3 00 | ..           | 2 71 |
| Firemen ..                | ..       | 1 64 | ..              | 1 50 | 17      | 1 85 | 52         | 1 52 | 44               | 2 03 | ..           | 1 62 |
| Fitters ..                | ..       | 2 45 | ..              | ..   | 10      | 2 51 | 3          | 1 71 | 1                | 1 75 | ..           | ..   |
| Hullermen ..              | 86       | 1 79 | ..              | 1 62 | 82      | 1 55 | 131        | 1 72 | 76               | 1 69 | ..           | 1 75 |
| Mechanics ..              | ..       | 2 00 | ..              | ..   | ..      | ..   | 2          | 2 00 | 4                | 3 50 | ..           | 2 50 |
| Maistries ..              | 21       | 1 16 | ..              | 1 75 | 37      | 2 25 | 12         | 1 78 | 25               | 1 19 | ..           | 2 00 |
| Oilers ..                 | 14       | 1 75 | ..              | ..   | 19      | 1 49 | 17         | 1 60 | 6                | 1 77 | ..           | ..   |
| Paddy Boilers ..          | ..       | 1 95 | ..              | 1 62 | 68      | 1 57 | 253        | 1 80 | 158              | 1 85 | ..           | 1 87 |
| Paddy Soakers ..          | 125      | 1 74 | ..              | 2 00 | 73      | 1 52 | 153        | 1 53 | 92               | 1 37 | ..           | 2 00 |
| Paddy Driers ..           | 30       | 1 51 | ..              | 1 50 | 33      | 1 35 | 285        | 1 48 | 298              | 1 42 | ..           | 1 50 |
| Paddy Millers ..          | 68       | 1 36 | ..              | 1 75 | 35      | 1 91 | 161        | 1 60 | 134              | 1 51 | ..           | 1 50 |
| Sweepers ..               | 6        | 1 33 | ..              | 1 00 | 39      | 1 25 | 48         | 1 26 | 17               | 1 25 | ..           | 1 37 |
| Shellermen ..             | 18       | 1 53 | ..              | 2 00 | ..      | ..   | 11         | 1 54 | 21               | 1 57 | ..           | 2 33 |
| Winnowers ..              | 14       | 1 46 | ..              | ..   | 28      | 1 60 | 26         | 1 30 | 9                | 1 47 | ..           | 1 50 |
| Water carriers ..         | 7        | 1 56 | ..              | 1 50 | 15      | 0 97 | 6          | 1 27 | 4                | 1 56 | ..           | 1 37 |
| Watchmen ..               | 24       | 1 48 | ..              | 1 37 | 40      | 1 48 | 82         | 1 35 | 48               | 1 44 | ..           | 1 50 |

A = Number of workers.

B = Average daily earnings.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS.

## Oil Mills.

| Class of workers.     | Arcot, North. |         | Arcot, South. |         | Chingleput. |         | Coimbatore. |         | Madras. |         |
|-----------------------|---------------|---------|---------------|---------|-------------|---------|-------------|---------|---------|---------|
|                       | A             | B       | A             | B       | A           | B       | A           | B       | A       | B       |
|                       | (2)           | (3)     | (4)           | (5)     | (6)         | (7)     | (8)         | (9)     | (10)    | (11)    |
| (1)                   |               | RS. NP. |               | RS. NP. |             | RS. NP. |             | RS. NP. |         | RS. NP. |
| Carpenters ..         | ..            | ..      | 2             | 3 00    | ..          | ..      | 1           | 1 75    | ..      | ..      |
| Cake carriers ..      | ..            | ..      | 28            | 1 49    | 26          | 1 91    | 10          | 1 88    | 11      | 1 58    |
| Coolies, Male ..      | 16            | 1 52    | 39            | 1 65    | 2           | 1 50    | 30          | 2 00    | 3       | 2 12    |
| Coolies, Female ..    | 10            | 1 17    | 10            | 0 90    | 2           | 1 06    | 35          | 1 15    | 3       | 1 62    |
| Electricians ..       | ..            | ..      | 3             | 2 57    | ..          | ..      | ..          | ..      | 1       | 2 75    |
| Engine Drivers ..     | 9             | 2 59    | 16            | 3 10    | 4           | 3 51    | 10          | 3 05    | 6       | 2 52    |
| Expeller Maistries .. | 7             | 2 25    | 19            | 2 41    | 4           | 2 85    | 2           | 2 25    | 5       | 2 55    |
| Firemen ..            | 9             | 1 62    | 18            | 1 76    | 3           | 2 69    | 6           | 1 85    | 8       | 1 97    |
| Fitters ..            | 3             | 1 60    | 3             | 1 88    | ..          | ..      | ..          | ..      | 1       | 3 00    |
| Fittermen ..          | ..            | ..      | 8             | 1 68    | ..          | ..      | 7           | 2 40    | ..      | ..      |
| Oilers ..             | 5             | 1 59    | 15            | 1 58    | ..          | ..      | 12          | 1 79    | 20      | 2 15    |
| Pressmen ..           | 3             | 1 76    | 8             | 1 47    | ..          | ..      | 1           | 1 50    | 3       | 2 16    |
| Sweepers ..           | ..            | ..      | 3             | 0 92    | ..          | ..      | 6           | 1 15    | 1       | 1 50    |
| Watchmen ..           | 6             | 1 39    | 10            | 1 64    | 4           | 1 83    | 14          | 1 70    | 15      | 1 53    |

## Oil Mills—cont.

| Class of workers.     | Madurai. |         | Ramanatha-<br>puram. |         | Salem. |         | Thanjavur. |         | Tiruchirappalli. |         | Tirunelveli. |         |
|-----------------------|----------|---------|----------------------|---------|--------|---------|------------|---------|------------------|---------|--------------|---------|
|                       | A        | B       | A                    | B       | A      | B       | A          | B       | A                | B       | A            | B       |
|                       | (12)     | (13)    | (14)                 | (15)    | (16)   | (17)    | (18)       | (19)    | (20)             | (21)    | (22)         | (23)    |
|                       |          | RS. NP. |                      | RS. NP. |        | RS. NP. |            | RS. NP. |                  | RS. NP. |              | RS. NP. |
| Carpenters ..         | 5        | 1 96    | ..                   | ..      | 5      | 3 00    | ..         | ..      | ..               | ..      | ..           | 1 75    |
| Cake carriers ..      | 2        | 1 60    | ..                   | 1 50    | 41     | 1 36    | 20         | 1 68    | 15               | 1 63    | ..           | 1 50    |
| Coolies, Male ..      | 7        | 1 77    | ..                   | 1 50    | 115    | 1 50    | 20         | 1 68    | 27               | 1 16    | ..           | 1 50    |
| Coolies, Female ..    | 6        | 1 32    | ..                   | 1 25    | 81     | 1 08    | ..         | ..      | 13               | 1 44    | ..           | 1 25    |
| Electricians ..       | 1        | 2 15    | ..                   | 2 00    | 4      | 1 92    | ..         | ..      | 1                | 1 50    | ..           | 2 00    |
| Engine Drivers ..     | 2        | 2 23    | ..                   | 2 25    | 19     | 2 61    | 4          | 2 65    | 8                | 2 35    | ..           | 2 00    |
| Expeller Maistries .. | 8        | 1 89    | ..                   | 2 62    | 7      | 1 55    | 3          | 1 92    | 3                | 1 85    | ..           | 2 81    |
| Firemen ..            | 3        | 1 70    | ..                   | ..      | 17     | 1 49    | ..         | ..      | 4                | 3 14    | ..           | ..      |
| Fitters ..            | 2        | 2 60    | ..                   | ..      | 5      | 2 20    | ..         | ..      | ..               | ..      | ..           | 2 50    |
| Fittermen ..          | ..       | 2 25    | ..                   | ..      | 1      | 1 50    | ..         | ..      | 1                | 1 50    | ..           | ..      |
| Oilers ..             | 5        | 2 00    | ..                   | 2 12    | 9      | 1 52    | 13         | 2 06    | 26               | 1 78    | ..           | 2 00    |
| Pressmen ..           | ..       | 2 62    | ..                   | 1 75    | 12     | 1 41    | ..         | ..      | 6                | 1 44    | ..           | 1 75    |
| Sweepers ..           | ..       | 1 35    | ..                   | 1 50    | 11     | 0 99    | 1          | 1 25    | 2                | 1 44    | ..           | 1 00    |
| Watchmen ..           | ..       | 1 58    | ..                   | 1 60    | 18     | 1 32    | 2          | 1 58    | 5                | 1 35    | ..           | 1 25    |

A = Number of workers.

B = Average daily earnings.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Tile Workers.

| Class of workers.                  | Coimbatore. |         | Madras. |         | Salem. |         |
|------------------------------------|-------------|---------|---------|---------|--------|---------|
|                                    | A           | B       | A       | B       | A      | B       |
|                                    |             | RS. NP. |         | RS. NP. |        | RS. NP. |
| Artificial drying fire tenders ..  | ..          | ..      | ..      | ..      | ..     | ..      |
| Box removers ..                    | ..          | ..      | ..      | ..      | ..     | ..      |
| Blacksmiths ..                     | ..          | ..      | ..      | ..      | ..     | ..      |
| Breakers ..                        | ..          | ..      | ..      | ..      | ..     | ..      |
| Burnt goods sorters and packers .. | ..          | ..      | ..      | ..      | ..     | ..      |
| Carpenters ..                      | ..          | ..      | 14      | 1 25    | ..     | ..      |
| Chips screeners ..                 | ..          | ..      | ..      | ..      | ..     | ..      |
| Clay slicers and trammers ..       | ..          | ..      | ..      | ..      | ..     | ..      |
| Clay carriers and transporters ..  | ..          | ..      | ..      | ..      | ..     | ..      |
| Clay feeders ..                    | ..          | ..      | ..      | ..      | ..     | ..      |
| Clay slab carriers ..              | ..          | ..      | ..      | ..      | ..     | ..      |
| Colour mixers ..                   | 4           | 1 50    | ..      | ..      | ..     | ..      |
| Colour preparers ..                | 4           | 2 00    | ..      | ..      | ..     | ..      |
| Dice turners ..                    | ..          | ..      | ..      | ..      | ..     | ..      |
| Engine drivers ..                  | ..          | ..      | ..      | ..      | ..     | ..      |
| Electricians ..                    | ..          | ..      | ..      | ..      | ..     | ..      |
| Fitters ..                         | ..          | ..      | ..      | ..      | ..     | ..      |
| Firemen ..                         | ..          | ..      | ..      | ..      | ..     | ..      |
| General coolies ..                 | 4           | 1 75    | 14      | 1 84    | ..     | ..      |
| Kiln loaders ..                    | ..          | ..      | ..      | ..      | ..     | ..      |
| Kiln unloaders ..                  | ..          | ..      | ..      | ..      | ..     | ..      |
| Kiln sorters ..                    | ..          | ..      | ..      | ..      | ..     | ..      |
| Kiln burners ..                    | ..          | ..      | ..      | ..      | ..     | ..      |

|                             |    |      |    |      |    |      |
|-----------------------------|----|------|----|------|----|------|
| mixers ..                   | .. | ..   | .. | ..   | 5  | 1 40 |
| Mold operators ..           | .. | ..   | .. | ..   | .. | ..   |
| Masons ..                   | .. | ..   | .. | ..   | .. | ..   |
| Press stickers ..           | .. | ..   | .. | ..   | 3  | 2 00 |
| Polishers ..                | 4  | 2 50 | .. | 2 11 | .. | ..   |
| Planing men ..              | .. | ..   | 3  | ..   | .. | ..   |
| Pallet suppliers ..         | .. | ..   | .. | ..   | .. | ..   |
| Pallet collectors ..        | .. | ..   | .. | ..   | .. | ..   |
| Slab smoothers ..           | .. | ..   | .. | ..   | .. | ..   |
| Slab placers ..             | .. | ..   | .. | ..   | .. | ..   |
| Sand suppliers ..           | .. | ..   | .. | ..   | .. | ..   |
| Sand screeners ..           | 4  | 2 90 | .. | ..   | .. | ..   |
| Stone crushers ..           | .. | ..   | .. | ..   | .. | ..   |
| Supervisors ..              | 4  | 3 50 | 1  | 4 17 | .. | ..   |
| Spade workers ..            | .. | ..   | .. | ..   | .. | ..   |
| Stackers ..                 | .. | ..   | .. | ..   | .. | ..   |
| Sweepers ..                 | .. | ..   | .. | ..   | .. | ..   |
| Tile pressers ..            | 4  | 2 65 | 2  | 2 33 | 4  | 2 00 |
| Tile placers ..             | .. | ..   | .. | 2 50 | .. | ..   |
| Tile makers ..              | .. | ..   | 3  | ..   | .. | ..   |
| Tile receivers ..           | .. | ..   | .. | ..   | .. | ..   |
| Tile plasterers ..          | .. | ..   | .. | ..   | .. | ..   |
| Tile trimmers and dryers .. | .. | ..   | .. | ..   | .. | ..   |
| Watchmen ..                 | 4  | 1 50 | .. | ..   | .. | ..   |

A = Number of workers.

B = Average daily earnings.

## APPENDIX IV—cont.

## AVERAGE DAILY EARNINGS OF WORKERS—cont.

## Type Foundries.

| Class of workers.     | South Arcot. |      | Madras. |      |
|-----------------------|--------------|------|---------|------|
|                       | A            | B    | A       | B    |
|                       | RS. NP.      |      | RS. NP. |      |
| Blockmakers .. .. .   | ..           | ..   | 10      | 2 88 |
| Carpenters .. .. .    | 1            | 3 00 | 5       | 3 06 |
| Casters .. .. .       | ..           | ..   | 45      | 2 75 |
| Dressers .. .. .      | ..           | ..   | 8       | 2 45 |
| Engravers .. .. .     | ..           | ..   | 2       | 2 88 |
| Fitters .. .. .       | ..           | ..   | 13      | 2 77 |
| Foremen .. .. .       | ..           | ..   | 10      | 4 41 |
| Firemen .. .. .       | ..           | ..   | 20      | 1 52 |
| Leadcasters .. .. .   | ..           | ..   | ..      | ..   |
| Motor Drivers .. .. . | ..           | ..   | ..      | ..   |
| Machinists .. .. .    | ..           | ..   | ..      | ..   |
| Machinemen .. .. .    | ..           | ..   | 17      | 3 04 |
| Mouldmakers .. .. .   | ..           | ..   | 1       | 3 43 |
| Packers .. .. .       | ..           | ..   | 8       | 2 63 |
| Printers .. .. .      | ..           | ..   | 1       | 4 00 |
| Rubbing men .. .. .   | ..           | ..   | 51      | 2 32 |
| Sweepers .. .. .      | ..           | ..   | 2       | 1 59 |
| Type casters .. .. .  | ..           | ..   | 30      | 3 17 |
| Watchmen .. .. .      | ..           | ..   | 4       | 1 42 |
| Mono Caster .. .. .   | ..           | ..   | 1       | 3 50 |

## APPENDIX V.

## DETAILS OF HOUSING ACCOMMODATION, EDUCATION, CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1961.

(In addition to the welfare amenities provided in factories reported in the previous years report particulars of welfare amenities provided in factories during the year under report are furnished below.)

## I. Housing Accommodation.

- 1 Car Workshop Factory, Tambaram (Government factory). Nine employees were allotted quarters during the year.
- 2 Ramakrishna Mission Vidyalaya, Ramakrishna Mission Vidyalaya P.O., Coimbatore Taluk. Twelve houses in two single block provided.
- 3 Paralai Tea Factory, Iyerpadi P.O. (via) Pollachi. Two sets of 6 rooms and 2 sets of single room quarters have been constructed during the year.
- 4 Sheikalmudi Estate, Factory, Hardypet P.O. Seventeen houses were built during the year.
- 5 Asher Textiles, Ltd., Tiruppur .. Construction of 100 tenements have been taken up under the Industrial Housing Scheme by Co-operative House Building Society of the workers. Financial help to the extent of the initial share of each member of Rs. 400 was given by the management.
- 6 Buckingham and Carnatic Mills, Ltd., Madras. The Majority of 494 tenements in the company's housing colony are allotted to employees on a nominal rent of Rs. 1.50 per month. A few houses are charged a rent of Rs. 3, Rs. 5, Rs. 10 and Rs. 13.25. Hundred and twenty new houses were constructed and of these 59 were allotted by 31st December, 1961. Seventy-eight additional houses are under construction.
- 7 Sri Meenakshi Mills Ltd. (Branch), Samayanallur. In addition to the 50 two-roomed tenements constructed at a cost Rs. 4.45 lakhs, equipped with running water supply under ground sewage system, etc., as reported for the year, 1960, additional 60 houses have been constructed during the year for workers and are ready for occupation.
- 8 Madura Mills, Ltd., Madurai .. Apart from 604 houses already constructed for workers further improvements to the amenities provided were made under street lighting with electricity Rs. 9,737.98, general repairs and up-keep, Rs. 8,515.84, Rent paid Rail way Rs. 6,428.01. To meet the extra cost of construction a further advance of Rs. 99,000 free of interest was made to the society.  
Construction of another 100 houses is nearing completion. Further an area of 9 acres and 114 cents has been made available to 'The Madura Mill Employees' Co-operative Building Society' for additional construction of houses. The total cost of land alone comes to 3.5 lakhs of rupees and the company has advanced this amount.
- 9 The Kodanad Tea Estates, Co., Kodanad. Two sets of 5-roomed lines have been constructed during the year.
- 10 The Devarshole Tea Factory, Devarshola Estate. Two hundred and fifty-four houses have been provided during the year. Rent free quarters with piped water supply are given on the estate both for staff and labour.
- 11 The Bengorm Tea Factory, Hulikal. One eight unit labour line was constructed and 12 units (old houses) were renovated, thus bring to 12 units up to standard.
- 12 Rajapalayam Mills, Ltd., Rajapalayam. Granted advance to workers to construct houses under the Subsidized Industrial Housing Scheme.

## APPENDIX V—cont.

## DETAILS OF HOUSING ACCOMMODATION, EDUCATION, CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1961—cont.

## I. Housing Accommodation—cont.

- 13 Mettur Industries, Ltd., Mettur Dam. New Quarter for welfare officer is constructed in Salem Camp. Remodelling to 8 persons quarters for providing more accommodation have been completed. One hundred and two number in Salem Camp new operative quarters have been electrified.
- 14 Dalmia Cement, and Bharath Ltd., Dalmiapuram. Quarters with free electricity free water supply etc., are provided to most of the workers. Ninety-six houses were constructed under the Subsidiary Industrial Housing Scheme of the Government of India and the rest at company's cost.
- 15 Messrs. India Cements Ltd., Thaliyuthu. The construction of 120 tenements under the subsidised Housing Scheme was taken up and is nearing completion.

## II. Education.

- 1 Signal and Tele-Communication Workshops, S. Rly., Podanur. A single-teacher primary school with Tamil medium provided.
- 2 Madukkarai Cement Works, Madukkarai P.O. Middle school with VI Standard provided. Twenty-seven teachers and one headmaster employed for the school.
- 3 T. V. Sundaram Iyengar (Private), Ltd., Madurai. Employees are given practical and theoretical training under class conducted by their service Training School and by Diploma and Degree holder in Automobile, Electrical, Mechanical Courses.
- 4 Prospect Estate, Naduvattam. There are four elementary schools on this estate.
- 5 Terrace Tea Factory, Naduvattam. Tamil and Cannarese primary education is provided on this estate.
- 6 The Kodanad Tea Estates Co., Kodanad. Two Elementary schools are provided.
- 7 The Curzon Estate, Kotagiri. One school with two teachers is in existence for Labourers' children.
- 8 Sutton Estate, Kullakamby. There are 3 primary schools in the estates for the free education of the workers' children.
- 9 Highfield Tea Factory, the Nilgiris. School books and note books are supplied to the school going children free of cost by the management.
- 10 Mettur Chemicals and Industrial Corporation Ltd., Mettur Dam. A new school costing Rs. 1,25,000 in memory of late Sri V. Sheshaiah, founder of this Corporation has been constructed. Free mid-day meals for poor pupils are given.
- 11 Dalmia Cements (Bharath), Ltd., Dalmiapuram. The Company is running a school named Dalmia High School. Educational facilities are provided to the children of the employees as per the Madras Educational Rules. More than Rs. 2,000 is spent annually on scholarships and annual sports.
- 12 Southern Roadways (Private), Ltd., Pudukkottai. School fees are paid by the management to the children of workers whose basic pay is Rs. 150 or less a month. This concession is limited to three children of each such worker. Text books and note books are supplied to the children of employees whose period of service is more than 5 years.
- 13 T. V. Sundaram Iyengar and Sons (Private), Ltd., Tiruchirappalli. School fees are paid to children of employees drawing Rs. 200 and less who have completed 5 years of service. In addition to this a lump sum ranging from Rs. 10 to Rs. 25 is paid to each child for the purchase of books.

## APPENDIX V—cont.

## DETAILS OF HOUSING ACCOMMODATION, EDUCATION, MEDICAL FACILITIES CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1960—cont.

## III. Medical facilities.

- 1 The East India Distilleries and Sugar Factories, Ltd., Ranipet. An utilization dispensary under the Employees' State Insurance Scheme is functioning. Regular classes in first-aid are conducted to increase the strength of the workers who have sufficient knowledge in first-aid. All the supervisors are in possession of the certificate issued by the Saint John's Ambulance Association.
- 2 The Dunlop Rubber Co. India Ltd., Ambattur. A dispensary with a part-time doctor and three full time compounders was provided for treatment of their employees.
- 3 Government Quinine Factory, Cinchona, Pollachi Taluk. A Government Hospital with one Assistant Surgeon and staff has been provided for the factory workers.
- 4 Madukkarai Cement Works, Madukkarai P.O. A sum of Rs. 1,78,761 was paid as expenses including salaries for medical aid.
- 5 Kumaran Mills, Narasimha-naicken palayam, Coimbatore Taluk. A sum of Rs. 3,975-14 nP. has been spent during the year as medical aid.
- 6 Asher Textiles, Ltd., Tiruppur. A well-equipped ambulance room and dispensary is maintained where workers are treated as out-patients.
- 7 T. V. Sundaram Iyengar (Private), Ltd., Madurai. Specialised treatment to the families of workers is extended to those with a minimum of 5 years service also. Vasectomy operation is done to willing employees at company's cost in furtherance of the family planning scheme. Spectacles are supplied to the workers and families who have completed 5 years of service.
- 8 Rajapalayam Mills, Ltd., Rajapalayam Jayaram Mills, Ltd., Rajapalayam. A dispensary has been kept in charge of a qualified compounder for the benefit of workers.
- 9 Belpahar Refractories, Ltd., Karuppur, Salem district. Free Medical aid is provided for the employees. A full time compounder is appointed and put in charge of the dispensary attached to the factory.
- 10 Modern Theatres, Salem. A dispensary has been opened in the factory and a doctor has been engaged to give medical aid to workers.
- 11 Southern Roadways (Private) Ltd., Pudukkottai. Free medical aid is provided to employees. Family members of those workers who have completed five years of service received treatment from the Doctor specially appointed by the company.
- 12 T. V. Sundaram Iyengar and Sons (Private) Ltd., Tiruchirappalli. Free medical aid benefit is extended to those workers who have completed five years of service.
- 13 Sundaram Industries (Private) Ltd., Pudukkottai. Medical aid is provided to the members of the family of employees who have completed 5 years of service.
- 14 T. V. Sundaram Iyengar & Sons (Private) Ltd., Pudukkottai. Medical aid is provided to the members of the family of employees who have completed 5 years of service.
- 15 Dalmia Cement (Bharat) Ltd., Dalmiapuram. The company has provided a hospital at a cost of Rs. 1 lakh. The Hospital contains an out door dispensary, wards for in-patients and ward for maternity cases. The Hospital is manned by two male Doctors one Lady Doctor and two midwives and one nurse, three compounders, one laboratory technician and one ayah and two ward boys. Free medical treatment including supply of costly medicines is provided to workers and their dependents.

## APPENDIX V—cont.

DETAILS OF HOUSING ACCOMMODATION, EDUCATION, MEDICAL FACILITIES, CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1960—cont.

## IV. Recreational Facilities.

- 1 The Dunlop Rubber Co., India, A sports and social club with indoor and outdoor games like cricket, football, carroms and important dailies and weeklies in different languages has been started. The staff contributes Re. 0.40 and operators Re. 0.35 per mensem.
- 2 Madukkarai Cement Works, A cinema theatre has been provided in the factory. There were 783 shows during the year and the average number attended the shows were 176. One recreation club is being run for the workers. The total number of the club was 599. Rs. 6,172.50 nP. was collected as contribution from the members Rs. 9,258.74 nP. was paid by the company as recurring contribution during the year.
- 3 The Kasturi Mills, Ltd., Ondipudur A radio with loud speakers is provided.
- 4 Needle Industries (Private) Ltd., Ketti P.O. Staff recreation club is provided.
- 5 Wentworth Estate, Cherambadi .. Four Radio sets are installed in 4 divisions of this estate.
- 6 Devershola Tea Factory, Devershola Estate. A staff club with all amenities are on the estate for the staff foot-ball grounds and volley ball courts are provided.
- 7 Mettur Industries, Ltd., Mettur Dam. A Separate tiled roof room about 15'x30' is constructed attached to the co-operative's sports club building for the use of doing and practising Indian exercises such as wrestling and "Asanam". One mirror 24"x18" is fixed in the wall for the facility of persons practising muscular exercises.
- 8 Mettur chemicals and Industrial Corporation, Ltd., Mettur Dam. 16 m.m. features films are screened twice in a month.
- 9 T. V. Sundaram Iyengar and Sons (Private) Ltd., Pudukkottai. Radio, Record player and amplified equipments have been provided for the workers.
- 10 Dalmia Cements (Bharat) Ltd., Dalmiapuram. Library, reading room, radios, kits for indoor and outdoor games, etc., Loud speakers have been provided for the use of workers. The company grants a sum of Rs. 200. monthly and Rs. 350 annually for club day celebration. A 16 m.m. projector owned by the company is utilised for exhibiting Documentary and feature films. A special grant is also given to the cricket club formed by the employees.
- 11 Southern Roadways (Private) Ltd., Pudukkottai. A radio set has been provided for entertainment of workers.

## V. Co-operative Societies and Stores.

- 1 The East India Distilleries and Sugar Factories, Ltd., Ranipet. The Society affords credit facilities to the workers and staff at nominal rate of interest. The employees enjoy the purchase of stores at a cheaper price than the market price through this stores.
- 2 The Metal box company of India, Ltd., Madras-21. Cloth is sold on instalment basis for two major festivals in a year in the co-operative society.
- 3 Simpson and Co., Ltd., Madras .. A co-operative society is functioning under the name style of "Simpson and Group companies employees, Co-operative Society, Limited.
- 4 M.E.S. Power Station Basin Bridge, Madras-12. A co-operative credit society is functioning.
- 5 Prospect Estate, Naduvattam .. A co-operative society is provided.

## APPENDIX V—cont.

DETAILS OF HOUSING ACCOMMODATION, EDUCATION, MEDICAL FACILITIES, CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1960—cont.

## Co-operative Society and Stores—cont.

- 6 Rockwood Estate, Nilgiris .. The estate is purchasing rice at competitive rates and this is being distributed to workers at actual costs.
- 7 Rajapalayam Mills, Ltd., Rajapalayam. A co-operative stores and a credit society are functioning for the benefit of the workers.
- 8 Jayaram Mills, Ltd., Rajapalayam.
- 9 The Southern India Confectionery, Ltd., Kumbakonam. A co-operative credit society is provided for the workers.
- 10 Sri Sathi Vilas Bus Service, Porayar. Co-operative stores and co-operative society are provided for the workers.
- 11 Sri Rama Vilas Service (Private) Ltd., Kumbakonam. A Co-operative stores is provided for the use of the workers.
- 12 Thiru Arooran Sugar Factory, Vadapathimangalam. A co-operative stores is functioning with credit facilities upto 50 per cent of the salary of the workers.
- 13 Southern Roadways (Private) Ltd., Pudukkottai. A co-operative bank is run by the employees. Deposit are received from the employees and loans were issued to them at a low percentage of interest.
- 14 T. V. Sundaram Iyengar & Sons (Private) Ltd., Pudukkottai. A provisional stores is run on co-operative basis.
- 15 Hindusthan Lever Ltd., Edamalai-pattipudur, Tiruchirappalli. A co-operative credit society has been formed by the employees.

## VI. Bonus.

- 1 The East India Distilleries and Sugar Factories, Ltd., Ranipet. Both the workers and the staff were paid bonus. A total sum of Rs. 12,245 was paid as "gratuity" to both the workers and staff.
- 2 Garlick and Co., (Private) Ltd., Alandur. Bonus equivalent to 1½ months basic pay was paid to the workers.
- 3 The Western India Match Co., Tiruvottiyur. As a special case equivalent to 4½ months average basic earning was paid to all employees.
- 4 Gordon Woodroffe Co., (Madras) (Private) Ltd., Pallavaram. Bonus equivalent to 3½ months basic wages was paid.
- 5 Brooke Bond India (Private) Ltd., Coimbatore. Bonus was paid at the rate of 31½ per cent of the employees annual basic earning in two instalments. In the case of hourly rated workers this amounted to Rs. 275.75 nP. per head.
- 6 Murugalli Tea Factory, Hardypet. 11 per cent bonus on 1960 earnings paid to all workers in 1961.
- 7 Pachamalai Tea Factory, Valparai. 11 per cent bonus on 1960 earnings paid to all workers in 1961.
- 8 Sheikal Mudi Tea Factory, Hardypet. 11 per cent bonus on 1960 earnings paid to all workers in 1961.
- 9 High Forest Estate Tea Factory, Mudis post. Two months basic pay was paid as bonus.
- 10 Velonie Tea Factory, Valparai .. 4½ per cent of total earnings paid to an worker as bonus.
- 11 Saroja Mills, Singanallur .. Interim bonus of 4 months basic wages amounting to Rs. 1,23,113.93 nP. was paid.
- 12 Vasantha Mills, Singanallur .. Bonus calculated @ 4½ months basic earnings on account of the year 1960 was paid.
- 13 Karthikeya Spinning and Weaving Mills, Singanallur. 42.2/3 per cent of the basic wages earned during the year, 1960 was paid as Deepavali bonus.

## APPENDIX V—cont.

DETAILS OF HOUSING ACCOMMODATION, EDUCATION, MEDICAL FACILITIES, CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1960—cont.

## VI. Bonus—cont.

|    |                                                                                    |                                                                                                                                    |
|----|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| 14 | Coimbatore Pioneer Mills Ltd., Peelamedu.                                          | Six months basic earnings as bonus was given to the workers.                                                                       |
| 15 | Suguna Mills, Kuniyathur ..                                                        | A sum of Rs. 3,651.62 nP. was paid as bonus during the year.                                                                       |
| 16 | Chandra Textiles, Peelamedu ..                                                     | 3½ months basic earnings for 1961 was paid as bonus.                                                                               |
| 17 | Ramakrishna Mills, Ganapathy P.O.                                                  | Six months wages was paid as bonus.                                                                                                |
| 18 | Kumaran Mills, N. V. Simhanickanpalayam.                                           | Six months basic wages amounting to Rs. 1,52,427 was paid as bonus.                                                                |
| 19 | Scientific Fertiliser Co., (Private) Ltd., Mottupalayam Road S. S. S. Mission P.O. | Bonus @ ¼th of earned wages paid.                                                                                                  |
| 20 | Titan Paint and Varnish Co., Podanur.                                              | Rs. 7,423 was paid as bonus.                                                                                                       |
| 21 | Everett Engineering Works, Coimbatore.                                             | A sum of Rs. 11,613 was paid as bonus.                                                                                             |
| 22 | Ramakrishna Mission Vidyalaya, Perianayakanpalayam.                                | A sum of Rs. 21,969 was paid as bonus.                                                                                             |
| 23 | National Manure Works, Udumalpet.                                                  | A sum of Rs. 3,135.37 was paid as bonus.                                                                                           |
| 24 | P. Raju Naidu and Co., Ganapathy.                                                  | 1½ month full wages paid as bonus.                                                                                                 |
| 25 | Southern Roadways Ltd., Coimbatore.                                                | A sum of Rs. 10,195.03 nP. was paid as bonus.                                                                                      |
| 26 | Sri Ramalinga Choodambigai Mills, Ltd., Tiruppur.                                  | One month's ex-gratia bonus for 1960 was paid to workers in the year, 1961.                                                        |
| 27 | The Asher Textiles, Ltd., Tiruppur                                                 | A total bonus of Rs. 2,70,61.01 nP. has been paid to workers in the year, 1961.                                                    |
| 28 | The Cambodia Mills, Ltd., Ondipudur.                                               | A bonus of two month's wages has been paid for the year, 1961.                                                                     |
| 29 | The Kasturi Mills, Ltd., Ondipudur.                                                | A total bonus of Rs. 95,172.33 nP. has been paid for the year, 1961.                                                               |
| 30 | The Buckingham and Carnatic Mills Ltd., Madras.                                    | A total sum of Rs. 20,54,741.10 nP. was paid both to regular workers and probationers as bonus for the year, 1961.                 |
| 31 | Addison Paints and Chemicals Ltd., Madras-1.                                       | All employees were paid 4 months basic wages earned as bonus.                                                                      |
| 32 | Sri Ganesar Aluminium works, Madras.                                               | A sum of Rs. 59,750 nP. was paid to workers as bonus for Deepavali.                                                                |
| 33 | Rathnam Press, Badrian Street, Madras-1.                                           | A sum of Rs. 2,035.93 nP. paid as bonus to workers.                                                                                |
| 34 | Andhra Patrika, Madras ..                                                          | Paid two months basic wages for Pongal and one month basic wages for Deepavali as bonus.                                           |
| 35 | Bengrom Tea Factory, Hulical ..                                                    | All the workers were paid an interim bonus of 4 per cent and an additional bonus of 7 per cent during the year.                    |
| 36 | Curzon Estate, Kotagiri ..                                                         | A sum of Rs. 1,414.92 has been paid as bonus in the year.                                                                          |
| 37 | Sattan Estate, Kullakumby ..                                                       | Eleven per cent of the total earnings for 1960 was paid as bonus to workers during the year against 8½ per cent paid in 1960.      |
| 38 | Carriamore Estate Tea Factory, Nilgiris.                                           | Eleven per cent of total annual earnings of Rs. 2 per mensem outturn bonus and production bonus during rush period only were paid. |

## APPENDIX V—cont.

DETAILS OF HOUSING ACCOMMODATION, EDUCATION, MEDICAL FACILITIES, CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1960—cont.

## VI Bonus—cont.

|    |                                                                  |                                                                                                                                                                                                                                                                                          |
|----|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 39 | The Union Company (Motors) (Private) Ltd., Ooty.                 | Two months basic wages paid as bonus to employees during the year.                                                                                                                                                                                                                       |
| 40 | Prospect Estate, Naduvattam ..                                   | Eleven per cent of the total earnings for 1960 were paid as bonus during the year.                                                                                                                                                                                                       |
| 41 | New Hope Estate, New Hope, P.O.                                  | Eleven per cent of the total earnings for 1960 were paid as bonus during the year.                                                                                                                                                                                                       |
| 42 | Devershole Estate, Nilgiris ..                                   | Four months basic pay paid as bonus in 1961 to staff; labourers were paid 11 per cent of bonus of their cash earnings for the year 1960.                                                                                                                                                 |
| 43 | Wentworth Estate, Cherambadi ..                                  | Arrears of bonus at 7 per cent were paid during 1961.                                                                                                                                                                                                                                    |
| 44 | Rockwood Estate, Nilgiris ..                                     | Bonus of 4 per cent of the wages for the year 1960 was paid to the workers during the year.                                                                                                                                                                                              |
| 45 | Needle Industries (Private) Ltd., Ketti.                         | Six weeks consolidated pay has been paid as bonus during the year.                                                                                                                                                                                                                       |
| 46 | Rajapalayam Mills Ltd., Rajapalayam.                             | A sum of Rs. 3,13,959 was paid to workers as bonus calculated at the rate of 50 per cent of the earned basic wages.                                                                                                                                                                      |
| 47 | Aruppukkottai Sri Jaya Vilas (Private) Ltd., Aruppukkottai.      | Paid 4 months' salary as bonus.                                                                                                                                                                                                                                                          |
| 48 | Sivakasi Industrial Printing Works, Sivakasi.                    | Paid Rs. 1,797.50 as bonus.                                                                                                                                                                                                                                                              |
| 49 | The Premier Litho Works, No. I, Sivakasi.                        | Paid Rs. 6,938.82 as bonus.                                                                                                                                                                                                                                                              |
| 50 | The Premier Litho Works, No. II, Sivakasi.                       | Paid Rs. 9,345.51 as bonus.                                                                                                                                                                                                                                                              |
| 51 | National Fire Works Factory, Sithirajapalayam Village, Sivakasi. | Paid Rs. 1,374.62 as bonus.                                                                                                                                                                                                                                                              |
| 52 | Kangam Litho Press, Sivakasi ..                                  | Paid Rs. 2,850.59 as bonus.                                                                                                                                                                                                                                                              |
| 53 | Papeo Offset Printing Works, Sivakasi.                           | Paid Rs. 4,833 as bonus.                                                                                                                                                                                                                                                                 |
| 54 | Associated Drug Company Ltd., Yercaud.                           | One and half months salary was paid as bonus to all workers.                                                                                                                                                                                                                             |
| 55 | Mettur Chemicals and Industrial Corporation, Mettur Dam.         | Two and half months salary including dearness allowance was paid to all workers.                                                                                                                                                                                                         |
| 56 | Pullicar Mills, Thiruchengode ..                                 | One month salary to all workers paid as bonus during the year.                                                                                                                                                                                                                           |
| 57 | Raman and Raman (Private) Ltd., Kumbakonam.                      | Two months' bonus was given for Deepavali to all the workers.                                                                                                                                                                                                                            |
| 58 | Sri Sathi Vilas Bus Service, Porayar.                            | Bonus of one month's pay was paid for Deepavali.                                                                                                                                                                                                                                         |
| 59 | The Southern India Confectionery, Kumbakonam.                    | A sum of Rs. 1,263 was paid to the workers as bonus.                                                                                                                                                                                                                                     |
| 60 | Cauvery Sugar and Chemicals Ltd., Pattivaithalai.                | An amount equal to 16-2/3 of the basic wages earned by the individual employee during the period 1st July 1959 to 30th June 1960 was paid during this year. An interim bonus equal to 8-1/3 per cent of a worker earned during the period 1st July 1960 to 30th June 1961 was also paid. |
| 61 | Tiruchi Everest Automobiles, Tiruchirappalli.                    | Bonus equivalent to one month's salary was paid to workers in November 1961.                                                                                                                                                                                                             |
| 62 | Hindusthan Lever Ltd., Tiruchirappalli.                          | Bonus equivalent to one third of the basic earnings of the employees was paid for the year 1961. For the year 1960 bonus at the rate of 1/6th of the basic wages was paid.                                                                                                               |

## APPENDIX V—cont.

DETAILS OF HOUSING ACCOMODATION, EDUCATION, MEDICAL FACILITIES CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR, 1960—cont.

## VI. Bonus—cont.

- 63 The India Cements Ltd., Thalaiyuthu. 7/24th of the basic earning during the period 1st April 1960 to 31st March 1961 was paid as bonus during the year to all the workers.
- 64 Madura Mills Company Ltd., Tuticorin. Bonus amounting to Rs. 3,35,807.97 nP. was paid during the year.
- 65 Madura Mills Company, Ltd., Ambasamudram. A bonus of 26.26 per cent on the individual earned basic wages during the year was paid to all the workers covered by the long term settlement, dated 17th December 1960.

## VII. Other amenities provided.

- 1 Garlick and Company (Private) Ltd., Alandur. Free tea to the value of Rs. 1,208.83 nP. was supplied to the staff.
- 2 The Dunlop Rubber Co., (India) Ltd., Ambattur. A special bus has been arranged for the benefit of the workers in second and third shifts and are charged 2/3 of the normal fare payable. A cycle stand has been provided to accommodate about 100 cycles.
- 3 Brooke Bond (India), (Private) Ltd., Coimbatore. The management arranged at their own cost an excursion for the staff to Thekkadi.
- 4 The Asher Textiles Ltd., Tiruppur. Record player is provided for workers during rest hours. Water coolers are provided for workers in the departments.
- 5 The Combodia Mills Ltd., Ondipudur. Radio amplifier is provided.
- 6 Nagammal Mills Ltd., Nagercoil. The management have provided tiffin-shed and shelters for the use of workers.
- 7 Caltex India Ltd., Madras. Free tea is supplied to workers twice a day.
- 8 The I.S.S.D. Press, Madras. A cup of coffee and tea is supplied on free of cost to the workers on the morning and evening respectively.
- 9 M.E.S. Power Station, Basinbridge, Madras-12. Uniforms were supplied to certain categories of workers, such as drivers, cleaners, watching staff and scavengers.
- 10 Addison Paints and Chemicals Ltd., Madras. The management have been supplying ex-gratia to the workers two sets of uniforms.
- 11 The Metal Box Company of India Ltd., Madras-21. The Metal Box Sports Club arranged the Annual Deepavali Celebrations in November 1961, when over 800 employees with their families were served with refreshments. There was a variety entertainment, also children were given sweets and crackers.
- 12 Wentworth Estate, Cherembadi. Two Cumbles per annum and 2 sets of uniforms were supplied.
- 13 Terrace Estate Tea Factory, Nadvattam. One cup of tea free of charges to all workers is supplied daily.
- 14 The Union Company (Madras) (Private) Ltd., Ooty. Two uniforms were stitched and supplied to all employees free of cost during the year.
- 15 Sutton Estate, Kullakamby. All the workers are given a cup of tea at mid-day free of cost.
- 16 Highfield Tea Factory, Nilgiris. A sum of Rs. 15.07 nP. has been paid to the labourers as sick allowance and the hospital bills are paid extra.

## APPENDIX V—cont.

DETAILS OF HOUSING ACCOMODATION, EDUCATION, MEDICAL FACILITIES CO-OPERATIVE STORES AND OTHER AMENITIES PROVIDED IN FACTORIES DURING THE YEAR 1960,—cont.

## VII Other amenities provided—cont.

- 17 Rajapalayam Mills Ltd., Rajapalayam. Radio, water cooler and fans are provided in the canteen. Free supply of milk and biscuits to children admitted in the creche is given. Tea and refreshment are supplied to workers below cost price.
- 18 Aruppukottai Sri Jaya Vilas (Private) Ltd., Aruppukottai. Two sets of uniforms are supplied to workers.
- 19 Mettur Chemicals and Industrial Corporation, Mettur Dam. The corporation celebrated its Silver Jubilee in the month of December 1961 and gold medals costing Rs. 100 were distributed to 119 persons who have put in 20 years of service.
- 20 Sri Sathi Villas Bus Service, Porayar. Uniforms are provided to all staff. Workers are supplied a cup of tea daily in the afternoon.
- 21 The Southern India Confectionery, Kumbakonam. Presents to the tune of Rs. 525 has been made for the marriages in family of their workers.
- 22 Cauvery Sugar and Chemicals Ltd., Pettavaithalai. Dress is supplied to a number of other categories of workers in addition to those whom it is obligatory under the Factories Act.
- 23 Southern Roadways (Private) Ltd., Pudukkottai. The line staff like drivers, conductors, checking inspectors and workshop staff are supplied with two sets of uniforms per year. Footwear is also supplied to them. Wrist watches worth Rs. 100 are presented to those employees who have put in 10 years of service.
- 24 T.V. Sundaram Iyengar and Sons Ltd., Tiruchirappalli. Spectacles are supplied to those employees who completed 5 years of service on the recommendation of company's doctor.
- 25 T.V. Sundaram Iyengar and Sons Ltd., Pudukkottai. Free supply of dress is made to workmen and spectacles to those who completed five years of service.
- 26 Dalmia Cement (Bharath) Ltd., Dalmiapuram. A regular attendance gratuity of Rs. 3.00 per mensem is paid to all continuous shift workers, if they are present on all working days in the month. Heat allowance is paid to Kiln Greasers and Cooler attendants, head Masons and helpers at Rs. 5, Rs. 8, Rs. 10, Rs. 5 and Rs. 2 respectively. Free supply of two sets of uniforms is made to certain category of workers. Washing soda, washing soap, coconut oil and jaggery are supplied free of cost to certain category of workers.
- 27 Madura Mills Company, Ambasamudram. A lump sum subsidy of Rs. 12,000 was paid by the management to enable the stores to sell cloth at 12½ per cent less than the cost price to all workers at the time of Deepavali, etc.
- 28 Madura Mills Company, Ltd., Tuticorin. The lump sum subsidy of Rs. 10,000 for Deepavali and X-mas was granted this year also. The Management has contributed Rs. 18,000 towards welfare schemes for workers.

## APPENDIX VI.

## STATEMENT SHOWING THE PARTICULARS OF FATAL ACCIDENTS FOR THE YEAR 1961.

| Serial number and name of the factory.                                                    | Date of accident.      | Sex. | Age. | Cause of accident.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------|------------------------|------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (1)                                                                                       | (2)                    | (3)  | (4)  | (5)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <i>North Arcot district.</i>                                                              |                        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| C. V. N. Rice Mill, 154, Wandiwash Road, Arni.                                            | 15th October 1961.     | Male | 39   | While the accidentee was trying to disengage the drive belt he was caught by the revolving pulley and the belt of the holler. The deceased was dashed against the decorticator platform and succumbed to his injuries on the spot.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <i>South Arcot district.</i>                                                              |                        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| The East India Distilleries and Sugar factories Limited, Nellikuppam.                     | 7th April 1961         | Male | 33   | While Poochandran, sweeper was loading the rubbish car near the control laboratory, he was attacked by epileptic fits and fell in the pit attached to the drain where hot water was running. He was given first aid and sent to Cuddalore Head Quarters Hospital for admission and treatment. He died in the hospital on the same night.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| The East India Distilleries and Sugar factories Ltd., Fertilizer Mixing works, Cuddalore. | 17th October 1961      | Do.  | 25   | While P. Rajamanickam, a mill worker, was cleaning the mill room a wooden ladder fell down on his head and left shoulder. He had sustained an injury to his head and contusion of left shoulder. He was given treatment and rest for 10 days as he was found unfit for work. During the period of his rest, the worker passed away during the night hours of 22nd October 1961.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <i>Coimbatore district.</i>                                                               |                        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Madras Machine Tool Manufacturers Ltd., Singanallur Post, Coimbatore-5.                   | 4th April 1961         | Male | 18   | R. Palaniswamy, s/o Ramaswamy Gounder a worker in the Moulding Section of Madras Machine Tool Manufacturers Ltd., met with an accident on 4th April 1961 at 10-30 a.m. and died on 5th April 1961. The I-beam of the overhead crane slipped out of its mooring at the northern end, and fell down, first the northern end followed by the rest of the I beam. Two workers had been placed in the gentries at the northern and southern extremities of the I beam in order to move the crane when necessary. When the I beam dropped down, this worker Palaniswamy, on the gantry at the southern end becoming unnerved fell down soon after the beam, due to which he seems to have internal injuries and subsequently died.                                                                                                                                                                   |
| 5 Ganapathy Engineering Manufacturers Ltd., Ganapathy Post, Coimbatore-6.                 | 3rd May 1961           | Do.  | ..   | One Pennappan was engaged in painting the rafters of the Machine shop appears to have fallen from the rafters at a height of about 12 feet. He was not using any safety rope or belt but was using one hand to grip the truss member, and the other for the brush. One of the three persons engaged in painting work mentioned that this Pennappan was found putting one leg on the idle belt of the counter drive and standing on the same and painting. The leg on the revolving belt must have slipped and the painter consequently lost his balance and fell down on the concrete floor. There were out side injuries on his leg, back, etc., and he was taken to the Government Head Quarters Hospital, Coimbatore. He died in the Hospital on 4th May 1961 at 7-05 p.m.                                                                                                                  |
| 6 Madras Machine Tool Manufacturers Ltd., Singanallur Post, Coimbatore.                   | 5th October 1961       | Do.  | 19   | V. Mani, s/o Visvanatha Asari, a worker in the pattern Section of Madras Machine Tool Manufacturers Ltd., Singanallur, met with an accident on 5th October 1961 at 7-30 a.m. He was operating the circular saw, cutting wooden planks at the time of the accident. In the left side of the table of the saw he had placed 3 planks of wood. While the saw was being operated due to vibration the top most plank had slipped down on the table and moved over to the rear of the saw blade where it had caught on the saw teeth at the rear, and had been forced up through the very strong semi-circular guard, and then forced out by the rotating saw at the front end, when it struck the worker on his stomach causing a small injury to the abdomen. The worker was immediately admitted in the Government Head Quarters Hospital, Coimbatore, and expired on 6th October 1961 at 7 p.m. |
| <i>Madras district.</i>                                                                   |                        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 7 Binny's Engineering Works (Private) Ltd., Madras Harbour, Madras-1.                     | 28th February 1961     | Male | 42   | Sri Kuppaswamy along with some other workmen was lowering a pipe full of sand by keeping it in a vertical position. When the others pushed the bottom end of the pipe, the top end fell and struck Kuppaswamy's neck.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 8 Carriage workshop, Southern Railway, Madras.                                            | 24th April 1961        | Do.  | 43   | Sri Arumugam, along with some other workers, was cutting rivets of the axle box face plates of Wagon PR/C 11582, on 'O' Line. SRPTW. 26184 and SR/TV-22525 were shunted on the same line moving the Wagon SR/C-11582 from its original position and running over one leg and one arm of Sri M. Arumugam.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 9 M.E.S. Power Station, Basin Bridge, Madras-12.                                          | 13th July 1961.        | Do.  | 27   | Sri A. Subban accidentally fell in the channel near cooling Tower No.5 while he was bringing back the . and P. for returning the same to stores after work.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 10 Oriental Glass Factory, Gantz Road, Madras-12.                                         | 23, 9th November 1961. | Do.  | 40   | Sri Ramasanker. He was making the chimneys in the stove, the nut by the side of the stove loosened and the flame thereof got the person's dress and made a scald on the body of the person.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## APPENDIX VI—cont.

## STATEMENT SHOWING THE PARTICULARS OF FATAL ACCIDENTS FOR THE YEAR 1961—cont.

| Serial number and name of the factory.                         | Date of accident.  | Sex.    | Age. yrs. | Cause of accident.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------|--------------------|---------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (1)                                                            | (2)                | (3)     | (4)       | (5)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <i>Madras district—cont.</i>                                   |                    |         |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 11 T. I. Cycles of India, 23rd February 1961.. Male .. 50 ..   |                    |         |           | A boiler shell had buckled on a previous occasion and the repair was undertaken by one contractor, Sri Seniappan recommended by the Chief Inspector of Boilers. The usual process has been to heat the buckled spot with a pressure kerosene stove and later jack it up at the heated spot. This process does not develop cracks. On the day of the accident the stove had been pressurised by an attached hand pump and while the heating was on with the naked flame kerosene had surged out through a weak joint of stove. The kerosene had caught fire and when the deceased worker, L. Govindan, tried to switch off the stove, the stove had exploded spurning kerosene all over his body by which he had intensive burns. The helpers had also suffered slight burns. All the injured were admitted into the General Hospital where one with serious burns succumbed to his injuries at about 6.45 p.m. on 23rd February 1961.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 12 The Dunlop Rubber Co. of India, Ltd., Ambattur.             | 25th April 1961 .. | De. ..  | 29 ..     | The factory was having its annual closure period when generally the maintenance repairs are carried out. The boiler which is an oil fired one has a straight chimney of about 100 feet height. The painting of the outer surface of the chimney has been entrusted to Messrs. Gillanders Arbuthnot and Co., Ltd., Madras-1. The latter firm had employed three persons Krishnan, Shanmugam and another (name not known) under the supervision of one Sri Venugopal. The workers commenced their work at 9 a.m. on that day. The three workers had claimed the steep steel staircase on the side of the chimney. It was noticed that the protective arc hooks had not been fixed opposite each tread. The workers had carried up with them hooks pulley blocks and ropes to the top of the chimney to fix up the cradles to seat the workers while working. It is an admitted fact that unless major repair jobs are undertaken for which generally scaffolding is put up only the cradles are used for painting or dusting jobs. The workers had fixed up the hooks and a gang plank on the top of the chimney. At about 11 a.m. probably due to the blazing sun they started climbing down.                                                                                                                                                                                                                                                                                                                                                 |
| 13 Ennore Foundaries, Ltd., 9th August 1961 ..                 |                    | Male .. | 21 ..     | Shanmugam and the nameless worker preceded the deceased. While the deceased had come down by 10 feet, i.e., 90 feet level he had lost his grip on the tread of the stair-case and had a fatal fall through the midair. A sudden thud was heard by one Daniel who was at the bottom of the chimney but inside the door-way. He had noticed the deceased (Krishnan) by the side of a heap of waste wood wool. The fall must have resulted in sudden death of the deceased. The body was seen by me while it was in the company's van at the E.S.I. Hospital, Madras. No mutilation was noticed by me. The shock itself is enough to kill him.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 13 Ennore Foundaries, Ltd., 9th August 1961 ..                 |                    | Male .. | 21 ..     | A worker Sri D. Kandaswamy, Electrician, Ennore Foundaries, Ltd., Ennore, sustained fatal injuries on 9th August 1961 at 9.20 p.m. just a few minutes before he was scheduled to leave for home by a fall from a height. Due to the fall the worker sustained a broken skull and broken ribs (according to the post-mortem report) and Police enquiry held on 10th August 1961. His assistant Sri R. Shanmugam who was working with him as his assistant gave a statement. Sri R. Shanmugam after switching off the lights, probably without seeing properly as to whether anyone was working around the Sand Milling Machine (under erection) as it was getting on to the time for going home, to remove the bulbs so that they would not dangle in the heavy breeze during night time and get broken, got on to the sand mill platform. One five minutes had elapsed since he had left Sri Kandaswamy on the ground floor. He then heard mourning noises from below and he looked down to see from where the noise came. He saw the electrician Sri Kandaswamy lying sprawled on the floor directly beneath the main storage Hopper, of the sand milling foundry (under erection), in a pool of blood. While moving down the stairs to assist the man on the floor, he shouted out for help. The workers who had gathered carried the injured to the security room where he was given first aid and rushed at 9.45 p.m. in an ambulance to the General Hospital, Madras. On reaching the hospital about 10.30 p.m. he was pronounced dead. |
| <i>Madurai district.</i>                                       |                    |         |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 14 Madurai Thermal Station, 19th February 1961.. Male .. 29 .. |                    |         |           | The worker by name Sri S. Karuppiiah who was holding the portable drilling machine in his hands had a electric shock at 10.30 a.m. on 19th February 1961 due to wrong connection of the earth wire of the three core rubber cord of the two pin plug, the body of the drilling machine has apparently got energised causing the accident. After giving first aid, he was immediately taken into the Headquarters Hospital, Madurai, where he expired.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

## APPENDIX VI—cont.

## STATEMENT SHOWING THE PARTICULARS OF FATAL ACCIDENTS FOR THE YEAR 1961—cont.

| Serial number and name of the factory.           | (1) | Date of accident.   | (2) | Sex.    | (3) | Age. | (4) | Cause of accident.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | (5) |
|--------------------------------------------------|-----|---------------------|-----|---------|-----|------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 15 } Southern India Exporting Company, Sivakasi. |     | 7th September 1961. |     | Male .. |     | 25   |     | The cause of this fatal accident is not definitely known. The work that was carried on by the five workers in this shed is routine that they were expected to do so. The correct weight of the chemical mixture and its composition is determined according to the instructions of the Inspector of Explosives who is stationed at Sivakasi. The Manager was also periodically visiting the workshops and instructing the workers. The Manager who has got some experience in this line when questioned had stated that the wet aluminium powder used for sealing the ends of the paper tubes should have been kept unused for a period more than two hours and this would have undergone some chemical change and responsible for this explosion and fire. A small quantity of aluminium powder is mixed with water and gum and kept wet for sealing purposes. This quantity should be made use of immediately and not kept unused beyond a certain period (normally one hour). Instructions to this effect have also been issued to the workers. Probably, these five workers would not have strictly followed these instructions which resulted in this fatal accident. |     |
| 16 } Southern India Exporting Company, Sivakasi. |     |                     |     | Male .. |     | 27   |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| 17 } Southern India Exporting Company, Sivakasi. |     |                     |     | Male .. |     | 27   |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| 18 } Southern India Exporting Company, Sivakasi. |     |                     |     | Male .. |     | 27   |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
| 19 } Southern India Exporting Company, Sivakasi. |     |                     |     | Male .. |     | 27   |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |
|                                                  |     |                     |     | 5       |     |      |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |

## Tiruchirappalli district.

|                                                    |         |                      |    |                                                                                                                                                                                                                |
|----------------------------------------------------|---------|----------------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 20 Dalmia Cement (Bharath) Ltd., Dalmiapuram.      | Male .. | 15th September 1961. | 25 | It was reported that he was cleaning the roller. The kiln is stopped as it is being relined with refractory firebricks. The worker got electrocuted by the leakage of an electrical post in the neighbourhood. |
| 21 Railway Workshop, Golden Rock, Tiruchirappalli. | Male .. | 30th November 1961.  | 35 | While he was working in the wagon repair shop by the side of a tank wagon that was to be lowered on its bogies one of the chains snapped, the tank slipped and he was caught underneath.                       |

Salem district—Nil.

Kanyakumari district—Nil.

Thanjavur district—Nil.

Tirunelveli district—Nil.

The Nilgiris district—Nil.

## APPENDIX VII.

## STATEMENT SHOWING THE ACCIDENTS IN WHICH COMPENSATION WAS PAID OR DEPOSITED IN THE YEAR 1961.

| Serial number and name of the factory.                               | (1)   | Date of accident.     | (2)   | Amount. | (3) |
|----------------------------------------------------------------------|-------|-----------------------|-------|---------|-----|
| Coimbatore district.                                                 |       |                       |       |         |     |
| 1 Sri Natesar Spinning and Weaving, Mills Ltd., Erode.               | .. .. | 2nd January 1961 ..   | .. .. | 10      | 00  |
| Do.                                                                  | .. .. | 10th February 1961 .. | .. .. | 50      | 00  |
| 2 South India Viscose, Ltd., Sirumugai.                              | .. .. | 27th July 1961 ..     | .. .. | 1,274   | 00  |
| The Nilgiris district.                                               |       |                       |       |         |     |
| 3 New Hope Tea Factory, New Hope P.O.,                               | .. .. | 9th January 1961 ..   | .. .. | 16      | 00  |
| Do.                                                                  | .. .. | 20th March 1961 ..    | .. .. | 30      | 75  |
| Do.                                                                  | .. .. | 21st March 1961 ..    | .. .. | 34      | 16  |
| 4 Brindavan Properties (P), Ltd., Wellington Bazaar P.O.,            | .. .. | 10th April 1961 ..    | .. .. | 22      | 00  |
| Ramanathapuram district.                                             |       |                       |       |         |     |
| 5 The Indian Textile Paper Tube Co., Ltd., Virudhunagar.             | .. .. | 30th January 1961 ..  | .. .. | 14      | 00  |
| Do.                                                                  | .. .. | 8th September 1961 .. | .. .. | 147     | 00  |
| Do.                                                                  | .. .. | 30th October 1961 ..  | .. .. | 1       | 00  |
| Do.                                                                  | .. .. | 12th December 1961 .. | .. .. | 2       | 92  |
| 6 Rukmani Mills, Ltd., Silaiman.                                     | .. .. | 4th February 1961 ..  | .. .. | 17      | 14  |
| 7 Marine Workshop, Mandapam.                                         | .. .. | 15th February 1961 .. | .. .. | 38      | 67  |
| Do.                                                                  | .. .. | 29th March 1961 ..    | .. .. | 72      | 00  |
| 8 The Jawahar Mills, Ltd., Chettinad.                                | .. .. | 19th April 1961 ..    | .. .. | 13      | 60  |
| Salem district.                                                      |       |                       |       |         |     |
| 9 Dalmia Magnesite Corporation, Ltd., Omalur taluk.                  | .. .. | 30th January 1961 ..  | .. .. | 70      | 93  |
| Do.                                                                  | .. .. | 12th July 1961 ..     | .. .. | 31      | 66  |
| Do.                                                                  | .. .. | 30th August 1961 ..   | .. .. | 1       | 90  |
| Do.                                                                  | .. .. | 31st August 1961 ..   | .. .. | 13      | 33  |
| Do.                                                                  | .. .. | 24th November 1961 .. | .. .. | 1       | 67  |
| 10 Salem Magnesite, Private, Ltd., Omalur taluk.                     | .. .. | 27th July 1961 ..     | .. .. | 11      | 50  |
| Do.                                                                  | .. .. | 11th October 1961 ..  | .. .. |         |     |
| 11 Messrs. V.M.P. Metals and Alloys Co., Alagapuram, Salem district. | .. .. | 13th January 1961 ..  | .. .. | 3       | 16  |
| Do.                                                                  | .. .. | 7th February 1961 ..  | .. .. | 5       | 36  |
| 12 The Shevaroy Bauxite Products Co. (Private), Ltd., Yercaud.       | .. .. | 5th February 1961 ..  | .. .. | 7       | 00  |
| 13 The Mettur Hydro-Electric Power House, Mettur Dam.                | .. .. | 15th January 1961 ..  | .. .. | 80      | 00  |
| 14 Vasantha Sago Factory, Burial Ground Road, Salem-2.               | .. .. | 5th November 1961 ..  | .. .. | 10      | 00  |
| 15 Royal Retreading Co., Kallanguthu Road, Salem.                    | .. .. | 18th October 1961 ..  | .. .. | 39      | 90  |
| 16 Attur Glass Industries, (Private) Ltd., Attur.                    | .. .. | 26th June 1961 ..     | .. .. | 5       | 33  |

F.A.E.—16A

## APPENDIX VII—cont.

## STATEMENT SHOWING THE ACCIDENTS IN WHICH COMPENSATION WAS PAID OR DEPOSITED IN THE YEAR 1961—cont.

| Serial number and name of the factory.                                                   | Date of accident.         | Amount. |     |
|------------------------------------------------------------------------------------------|---------------------------|---------|-----|
| (1)                                                                                      | (2)                       | RS. NP. | (3) |
| <i>Salem district.</i>                                                                   |                           |         |     |
| 17 The Yercaud Coffee-curing Works Ltd., Kondamanaickenpatti, Salem.                     | 16th August 1961 .. ..    | 5       | 32  |
| 18 Belpahar Refractories Ltd., Karuppur, Omalur taluk.                                   | 18th July 1961 .. ..      | 226     | 14  |
|                                                                                          | 25th July 1961 .. ..      |         |     |
|                                                                                          | 26th September 1961 .. .. |         |     |
|                                                                                          | 28th October 1961 .. ..   |         |     |
|                                                                                          | 16th November 1961 .. ..  |         |     |
|                                                                                          | 18th November 1961 .. ..  | 226     | 14  |
|                                                                                          | 22nd December 1961 .. ..  |         |     |
| 19 Sundaram Spinning Mills, Komarapalayam.                                               | 25th January 1961 .. ..   | 16      | 87  |
| 20 Sri Rama Mill and Ginning Factory, Shevapet, Salem-2.                                 | 17th March 1961 .. ..     | 35      | 00  |
| 21 Free India Match Co., Kamaraj-nagar P.O., Salem-3.                                    | 23rd December 1961 .. ..  | 50      | 00  |
| <i>Tiruchirappalli district.</i>                                                         |                           |         |     |
| 22 Dalmia Cement Factory, Dalmiapuram.                                                   | 26th August 1960 .. ..    | 1,200   | 00  |
| 23 Cauvery Spinning and Weaving Mills Ltd., Cauverynagar Post, Tiruchirappalli district. | 23rd September 1959 .. .. | 3,000   | 00  |
| <i>Tirunelveli district.</i>                                                             |                           |         |     |
| 24 Lakshmi Mills Co., Limited, Koilpatti.                                                | 13th March 1961 .. ..     | 1       | 00  |
|                                                                                          | 17th April 1961 .. ..     | 11      | 25  |
|                                                                                          | 29th April 1961 .. ..     | 4       | 00  |
|                                                                                          | 4th May 1961 .. ..        | 15      | 00  |
|                                                                                          | 21st May 1961 .. ..       | 14      | 17  |
|                                                                                          | 14th May 1961 .. ..       | 14      | 00  |
|                                                                                          | 13th July 1961 .. ..      | 7       | 00  |
|                                                                                          | 2nd August 1961 .. ..     | 8       | 00  |
|                                                                                          | 13th September 1961 .. .. | 35      | 00  |
|                                                                                          | 12th November 1961 .. ..  | 14      | 00  |
|                                                                                          | 30th November 1961 .. ..  | 8       | 00  |
|                                                                                          | 3rd December 1961 .. ..   | 14      | 00  |
|                                                                                          | 4th December 1961 .. ..   | 46      | 00  |
|                                                                                          | 22nd December 1961 .. ..  | 18      | 00  |
|                                                                                          | 25th December 1961 .. ..  | 25      | 00  |
|                                                                                          | 28th December 1961 .. ..  | 34      | 17  |
| 25 The India Cements, Ltd., Talaiyuthu.                                                  | 22nd June 1961 .. ..      | 1,280   | 00  |
| Do.                                                                                      | 28th August 1961 .. ..    | 10      | 00  |
| o.                                                                                       | 17th October 1961 .. ..   | 48      | 00  |
| Do.                                                                                      | 29th October 1961 .. ..   | 76      | 00  |

## APPENDIX VII.

## STATEMENT SHOWING THE ACCIDENTS IN WHICH COMPENSATION WAS PAID OR DEPOSITED IN THE YEAR 1960.

| Serial number and name of the factory.          | Date of accident.         | Amount. | Remarks. |
|-------------------------------------------------|---------------------------|---------|----------|
| (1)                                             | (2)                       | RS. NP. | (4)      |
| <i>Tirunelveli district—cont.</i>               |                           |         |          |
| 26 The Industrial Chemicals Ltd., Talaiyuthu.   | 17th March 1961 .. ..     | 43      | 62       |
|                                                 | 30th May 1961 .. ..       | 2       | 00       |
| 27 Nellai Cotton Mills, Ltd., Talaiyuthu.       | 15th September 1961 .. .. | 8       | 00       |
| 28 Dharangadhara Chemical, Ltd., Sahupuram.     | 18th January 1961 .. ..   | 5       | 00       |
|                                                 | 18th February 1961 .. ..  | 3       | 32       |
|                                                 | 5th March 1961 .. ..      | 2       | 00       |
|                                                 | 14th March 1961 .. ..     | 28      | 00       |
|                                                 | 21st March 1961 .. ..     | 4       | 93       |
|                                                 | 22nd April 1961 .. ..     | 3       | 33       |
|                                                 | 4th May 1961 .. ..        | 8       | 00       |
|                                                 | 14th May 1961 .. ..       | 3       | 34       |
|                                                 | 20th May 1961 .. ..       | 6       | 65       |
|                                                 | 5th June 1961 .. ..       | 3       | 30       |
|                                                 | 24th June 1961 .. ..      | 2       | 00       |
|                                                 | 4th July 1961 .. ..       | 10      | 00       |
|                                                 | 18th July 1961 .. ..      | 3       | 33       |
|                                                 | 16th August 1961 .. ..    | 32      | 00       |
|                                                 | 26th September 1961 .. .. | 32      | 00       |
|                                                 | 9th October 1961 .. ..    | 4       | 00       |
|                                                 | 11th October 1961 .. ..   | 6       | 00       |
|                                                 | 24th October 1961 .. ..   | 1       | 33       |
|                                                 | 28th October 1961 .. ..   | 1       | 52       |
|                                                 | 3rd November 1961 .. ..   | 3       | 33       |
|                                                 | 9th November 1961 .. ..   | 33      | 33       |
|                                                 | 14th November 1961 .. ..  | 28      | 33       |
|                                                 | 15th November 1961 .. ..  | 26      | 00       |
|                                                 | 18th November 1961 .. ..  | 10      | 00       |
|                                                 | 25th November 1961 .. ..  | 4       | 00       |
|                                                 | 2nd November 1961 .. ..   | 8       | 00       |
|                                                 | 10th December 1961 .. ..  | 8       | 00       |
|                                                 | 19th December 1961 .. ..  | 3       | 33       |
|                                                 | 21st December 1961 .. ..  | 5       | 32       |
| 29. Gitanjali Mills Ltd., Sahupuram             | 21st January 1961 .. ..   | 25      | 67       |
| <i>Kanyakumari district.</i>                    |                           |         |          |
| 30 National Nut Company Pallukal, Via Parasala. | 31st October 1961 .. ..   | 3       | 00       |
|                                                 | Do. .. ..                 | 3       | 00       |
|                                                 | Do. .. ..                 | 3       | 00       |
|                                                 | Do. .. ..                 | 3       | 50       |
|                                                 | Do. .. ..                 | 3       | 50       |
|                                                 | Do. .. ..                 | 3       | 50       |
|                                                 | Do. .. ..                 | 3       | 50       |

## APPENDIX VIII.

## STATEMENT SHOWING THE DETAILS OF COMPLAINTS RECEIVED DURING THE YEAR 1961.

|                                                        |              |
|--------------------------------------------------------|--------------|
| 1 Non-payment of wages, arrears of wages, etc. .. .. . | 122          |
| 2 Holidays with pay .. .. .                            | 42           |
| 3 Dismissals and suspensions .. .. .                   | 15           |
| 4 Accidents .. .. .                                    | 32           |
| 5 Delayed payment of wages .. .. .                     | 15           |
| 6 Non-payment of compensation .. .. .                  | 7            |
| 7 Registration of factories .. .. .                    | 6            |
| 8 Non-payment of bonus .. .. .                         | 66           |
| 9 Non-payment of overtime wages .. .. .                | 31           |
| 10 Work beyond specified hours .. .. .                 | 33           |
| 11 Illegal deductions from wages .. .. .               | 42           |
| 12 Employment of women during night .. .. .            | ..           |
| 13 Sanitary conditions .. .. .                         | 13           |
| 14 Non-implementation of awards .. .. .                | ..           |
| 15 Factory running without licences .. .. .            | 5            |
| 16 Non-payment of minimum rates of wages .. .. .       | 66           |
| 17 Non-payment of Provident fund .. .. .               | 1            |
| 18 Non-payment of maternity benefits .. .. .           | 38           |
| 19 Ill-treatment of workers .. .. .                    | 1            |
| 20 Closure of factories .. .. .                        | 2            |
| 21 Employment of young children .. .. .                | ..           |
| 22 Stay-in-strike .. .. .                              | ..           |
| 23 Provision of drinking water .. .. .                 | 7            |
| 24 Strike .. .. .                                      | ..           |
| 25 Miscellaneous .. .. .                               | ..           |
| <b>Total ..</b>                                        | <b>474</b>   |
|                                                        | <b>1,018</b> |

## APPENDIX IX.

THE COST OF LIVING INDEX NUMBERS\* APPLICABLE TO EMPLOYEES IN EMPLOYMENTS SCHEDULED UNDER THE MINIMUM WAGES ACT, 1948 (CENTRAL ACT XI OF 1948), FOR EACH MONTH IN THE YEAR 1961 AS ASCERTAINED AND DECLARED BY THE DIRECTOR OF STATISTICS UNDER SECTION 2 (d) OF THAT ACT.

(Base : Average prices from July 1935 to June 1936=100.)

| Month 1961.         | Food. | Fuel and lighting. | Clothing. | House-rent. | Miscellaneous. | Cost of living index. |
|---------------------|-------|--------------------|-----------|-------------|----------------|-----------------------|
| (1)                 | (2)   | (3)                | (4)       | (5)         | (6)            | (7)                   |
| <i>Madras City.</i> |       |                    |           |             |                |                       |
| January ..          | 518   | 627                | 464       | 283         | 361            | 470                   |
| February ..         | 524   | 630                | 464       | 283         | 361            | 474                   |
| March ..            | 531   | 643                | 469       | 283         | 361            | 479                   |
| April ..            | 534   | 641                | 470       | 292         | 363            | 482                   |
| May ..              | 530   | 632                | 469       | 292         | 363            | 479                   |
| June ..             | 529   | 628                | 469       | 292         | 363            | 478                   |
| July ..             | 531   | 625                | 469       | 292         | 363            | 479                   |
| August ..           | 535   | 618                | 469       | 293         | 363            | 481                   |
| September ..        | 533   | 615                | 469       | 293         | 363            | 479                   |
| October ..          | 534   | 617                | 469       | 293         | 363            | 480                   |
| November ..         | 536   | 613                | 469       | 293         | 364            | 481                   |
| December ..         | 535   | 617                | 469       | 293         | 364            | 481                   |

(Base : Average prices from July 1935 to June 1936=100.)

*Cuddalore.*

|              |     |     |     |     |     |     |
|--------------|-----|-----|-----|-----|-----|-----|
| 1961.        |     |     |     |     |     |     |
| January ..   | 510 | 489 | 386 | 349 | 480 | 479 |
| February ..  | 498 | 489 | 386 | 353 | 480 | 471 |
| March ..     | 501 | 490 | 386 | 353 | 480 | 473 |
| April ..     | 508 | 491 | 386 | 353 | 480 | 478 |
| May ..       | 513 | 491 | 386 | 353 | 508 | 484 |
| June ..      | 513 | 491 | 386 | 353 | 509 | 484 |
| July ..      | 518 | 491 | 386 | 353 | 509 | 487 |
| August ..    | 515 | 493 | 386 | 353 | 509 | 485 |
| September .. | 519 | 516 | 386 | 354 | 495 | 488 |
| October ..   | 519 | 517 | 386 | 354 | 492 | 488 |
| November ..  | 520 | 514 | 386 | 354 | 492 | 488 |
| December ..  | 527 | 506 | 386 | 354 | 492 | 492 |

*Tiruchirappalli.*

|              |     |     |     |     |     |     |
|--------------|-----|-----|-----|-----|-----|-----|
| 1961.        |     |     |     |     |     |     |
| January ..   | 494 | 486 | 429 | 270 | 352 | 444 |
| February ..  | 485 | 486 | 429 | 285 | 352 | 440 |
| March ..     | 491 | 491 | 429 | 285 | 352 | 444 |
| April ..     | 492 | 493 | 429 | 285 | 356 | 445 |
| May ..       | 501 | 493 | 429 | 285 | 358 | 451 |
| June ..      | 521 | 493 | 429 | 285 | 358 | 463 |
| July ..      | 521 | 493 | 429 | 285 | 356 | 463 |
| August ..    | 519 | 492 | 429 | 287 | 345 | 461 |
| September .. | 514 | 492 | 429 | 287 | 340 | 458 |
| October ..   | 519 | 495 | 429 | 287 | 338 | 460 |
| November ..  | 521 | 494 | 429 | 287 | 338 | 461 |
| December ..  | 528 | 493 | 429 | 287 | 338 | 466 |

\* The cost of living index numbers are now called consumer price index numbers.

## APPENDIX LX—cont.

THE COST OF LIVING INDEX NUMBERS\* APPLICABLE TO EMPLOYEES IN EMPLOYMENTS SCHEDULED UNDER THE MINIMUM WAGES ACT, 1948 (CENTRAL ACT XI OF 1948), FOR EACH MONTH IN THE YEAR 1961 AS ASCERTAINED AND DECLARED BY THE DIRECTOR OF STATISTICS UNDER SECTION 2 (d) OF THAT ACT.

(Base : June 1939 = 100.)

| Period<br>1961. | Food. | Fuel and<br>lighting. | Clothing.       | House-rent. | Miscella-<br>neous. | Cost of<br>living<br>index |
|-----------------|-------|-----------------------|-----------------|-------------|---------------------|----------------------------|
| (1)             | (2)   | (3)                   | (4)             | (5)         | (6)                 | (7)                        |
|                 |       |                       | <i>Madurai.</i> |             |                     |                            |
| January ..      | 561   | 405                   | 504             | 287         | 302                 | 473                        |
| February ..     | 552   | 405                   | 504             | 299         | 309                 | 470                        |
| March ..        | 533   | 416                   | 504             | 299         | 305                 | 460                        |
| April ..        | 531   | 416                   | 504             | 299         | 310                 | 460                        |
| May ..          | 544   | 416                   | 504             | 299         | 309                 | 467                        |
| June ..         | 549   | 416                   | 504             | 299         | 309                 | 469                        |
| July ..         | 552   | 421                   | 504             | 299         | 309                 | 472                        |
| August ..       | 549   | 419                   | 504             | 299         | 309                 | 470                        |
| September ..    | 549   | 417                   | 504             | 301         | 309                 | 465                        |
| October ..      | 545   | 417                   | 504             | 301         | 309                 | 470                        |
| November ..     | 544   | 417                   | 504             | 301         | 314                 | 473                        |
| December ..     |       |                       |                 |             |                     |                            |

**Coimbatore.**

| 1961.     |    |     |     |     |     |     |
|-----------|----|-----|-----|-----|-----|-----|
| January.. | .. | 512 | 484 | 480 | 464 |     |
| February  | .. | 505 | 484 | 480 | 466 | 294 |
| March ..  | .. | 521 | 484 | 480 | 466 | 294 |
| April ..  | .. | 513 | 487 | 480 | 466 | 292 |
| May ..    | .. | 520 | 487 | 481 | 466 | 291 |
| June ..   | .. | 529 | 487 | 481 | 466 | 291 |
| July ..   | .. | 533 | 519 | 481 | 466 | 291 |
| August .. | .. | 533 | 526 | 481 | 466 | 291 |
| September | .. | 540 | 526 | 481 | 485 | 291 |
| October   | .. | 533 | 526 | 481 | 485 | 291 |
| November  | .. | 531 | 526 | 481 | 485 | 291 |
| December  | .. | 526 | 526 | 481 | 485 | 291 |

(Base : August 1939 = 100.)

*Nagercoil.*

|            |    |     |     |     |     |
|------------|----|-----|-----|-----|-----|
| 1961.      |    |     |     |     |     |
| January..  | .. | 564 | 417 | 513 |     |
| February   | .. | 564 | 417 | 513 | 289 |
| March ..   | .. | 555 | 417 | 513 | 290 |
| April ..   | .. | 554 | 417 | 513 | 288 |
| May ..     | .. | 543 | 417 | 513 | 292 |
| June ..    | .. | 545 | 417 | 513 | 282 |
| July ..    | .. | 552 | 417 | 513 | 270 |
| August ..  | .. | 561 | 417 | 513 | 277 |
| September  | .. | 547 | 417 | 530 | 279 |
| October .. | .. | 550 | 417 | 540 | 282 |
| November   | .. | 560 | 425 | 540 | 299 |
| December   | .. | 562 | 432 | 540 | 290 |
|            |    |     |     |     | 288 |

**Madras,**

15th February 1962.

**D. S. RAJABUSHANAM,**

Director of Statistics .

[illegible]

## APPENDIX XII.

## INDUSTRIAL POSITION IN THE MADRAS STATE, 1961.

| Industries.                    | 1960. |       |        | 1961. |       |        |       |
|--------------------------------|-------|-------|--------|-------|-------|--------|-------|
|                                | (1)   | (2)   | (3)    | (4)   | (5)   | (6)    | (7)   |
| North Arcot district.          |       |       |        |       |       |        |       |
| 1 Rice mills .. .. .           | ..    | 66    | 472    | 3.5   | 64    | 415    | 3.3   |
| 2 Printing presses ..          | ..    | 33    | 292    | 2.2   | 31    | 274    | 2.2   |
| 3 Tanneries .. .. .            | ..    | 136   | 4,321  | 32.1  | 123   | 3,955  | 31.7  |
| 4 Railway workshops ..         | ..    | 1     | 2,597  | 19.3  | 1     | 2,402  | 19.2  |
| 5 Others .. .. .               | ..    | 122   | 5,783  | 42.9  | 117   | 5,443  | 43.6  |
| Total .. .. .                  | ..    | 358   | 13,465 | 100.0 | 336   | 12,489 | 100.0 |
| South Arcot district.          |       |       |        |       |       |        |       |
| 1 Engineering .. .. .          | ..    | 6     | 957    | 13.9  | 7     | 964    | 12.7  |
| 2 Sugar .. .. .                | ..    | 1     | 2,093  | 30.5  | 1     | 2,096  | 27.6  |
| 3 Rice and Oil mills ..        | ..    | 86    | 1,072  | 15.6  | 86    | 977    | 12.8  |
| 4 Others .. .. .               | ..    | 89    | 2,747  | 40.0  | 91    | 3,562  | 46.9  |
| Total .. .. .                  | ..    | 182   | 6,869  | 100.0 | 185   | 7,599  | 100.0 |
| Chingleput district.           |       |       |        |       |       |        |       |
| 1 Transport industry ..        | ..    | 14    | 5,188  | 27.3  | 16    | 6,793  | 31.3  |
| 2 Tanneries .. .. .            | ..    | 38    | 1,994  | 10.5  | 38    | 1,947  | 8.9   |
| 3 Engineering .. .. .          | ..    | 15    | 1,501  | 7.9   | 15    | 1,823  | 8.4   |
| 4 Matches .. .. .              | ..    | 2     | 1,286  | 6.7   | 2     | 1,237  | 5.7   |
| 5 Rice and Oil mills ..        | ..    | 57    | 426    | 2.2   | 57    | 449    | 2.1   |
| 6 Others .. .. .               | ..    | 113   | 8,610  | 45.4  | 116   | 9,465  | 43.6  |
| Total .. .. .                  | ..    | 239   | 19,006 | 100.0 | 244   | 21,714 | 100.0 |
| Coimbatore district.           |       |       |        |       |       |        |       |
| 1 Cotton ginning and baling .. | ..    | 128   | 6,268  | 7.4   | 139   | 6,536  | 7.7   |
| 2 Cotton mills .. .. .         | ..    | 118   | 46,814 | 53.9  | 125   | 47,835 | 56.4  |
| 3 Knitting mills .. .. .       | ..    | 113   | 1,848  | 2.2   | 102   | 1,774  | 2.1   |
| 4 Tea factories .. .. .        | ..    | 30    | 2,665  | 3.2   | 30    | 2,731  | 3.2   |
| 5 Engineering works .. ..      | ..    | 74    | 2,189  | 2.6   | 120   | 10,219 | 12.0  |
| 6 Others .. .. .               | ..    | 638   | 25,265 | 30.7  | 551   | 15,793 | 18.6  |
| Total .. .. .                  | ..    | 1,101 | 85,049 | 100.0 | 1,067 | 84,888 | 100.0 |
| Kanyakumari district.          |       |       |        |       |       |        |       |
| 1 Rice and flour mills .. ..   | ..    | 27    | 192    | 9.7   | 27    | 248    | 10.9  |
| 2 Cotton textiles .. .. .      | ..    | 2     | 496    | 25.2  | 1     | 393    | 17.4  |
| 3 Printing presses .. .. .     | ..    | 8     | 110    | 5.6   | 9     | 191    | 8.4   |
| 4 Match industries .. .. .     | ..    | 3     | 210    | 10.6  | 3     | 195    | 8.6   |
| 5 Others .. .. .               | ..    | 32    | 963    | 48.9  | 35    | 1,237  | 54.7  |
| Total .. .. .                  | ..    | 72    | 1,971  | 100.0 | 75    | 2,264  | 100.0 |
| Madras district.               |       |       |        |       |       |        |       |
| 1 Transport equipments .. ..   | ..    | 60    | 11,130 | 17.2  | 57    | 18,243 | 27.6  |
| 2 Railways .. .. .             | ..    | 2     | 5,125  | 8.0   | 2     | 5,262  | 7.9   |
| 3 Cotton mills .. .. .         | ..    | 2     | 13,684 | 21.2  | 1     | 13,456 | 20.3  |
| 4 Printing presses .. .. .     | ..    | 194   | 8,708  | 13.5  | 195   | 8,838  | 13.3  |
| 5 Engineering works .. .. .    | ..    | 128   | 5,883  | 9.1   | 117   | 5,443  | 8.2   |
| 6 Others .. .. .               | ..    | 489   | 20,030 | 31.0  | 523   | 14,890 | 22.7  |
| Total .. .. .                  | ..    | 875   | 64,560 | 100.0 | 895   | 66,132 | 100.0 |
| Madurai district.              |       |       |        |       |       |        |       |
| 1 Cotton mills .. .. .         | ..    | 34    | 18,008 | 54.6  | 36    | 17,330 | 53.7  |
| 2 Rice mills .. .. .           | ..    | 127   | 2,034  | 6.2   | 136   | 1,908  | 5.8   |
| 3 Ginning factories .. .. .    | ..    | 21    | 875    | 2.7   | 22    | 1,032  | 3.2   |
| 4 Printing presses .. .. .     | ..    | 50    | 1,013  | 3.0   | 47    | 1,011  | 3.1   |
| 5 Others .. .. .               | ..    | 273   | 11,046 | 33.5  | 267   | 11,001 | 34.2  |
| Total .. .. .                  | ..    | 505   | 32,976 | 100.0 | 508   | 32,282 | 100.0 |

## APPENDIX XII—cont.

## INDUSTRIAL POSITION IN THE MADRAS STATE, 1961—cont.

| Industries                       | 1960. |                      |                    | 1961.                                      |                      |                                            |
|----------------------------------|-------|----------------------|--------------------|--------------------------------------------|----------------------|--------------------------------------------|
|                                  | (1)   | (2)                  | (3)                | (4)                                        | (5)                  | (6)                                        |
|                                  |       | Number of factories. | Number of workers. | Percentage to the total number of workers. | Number of factories. | Number of workers.                         |
|                                  |       |                      |                    | (4)                                        | (5)                  | (6)                                        |
|                                  |       |                      |                    |                                            |                      | Percentage to the total number of workers. |
|                                  |       |                      |                    |                                            |                      | (7)                                        |
| <i>The Nilgiris district.</i>    |       |                      |                    |                                            |                      |                                            |
| 1 Tea factories                  | ..    | 81                   | 3,163              | 80.3                                       | 81                   | 3,229                                      |
| 2 Engineering works              | ..    | 4                    | 79                 | 2.0                                        | 3                    | 68                                         |
| 3 Others                         | ..    | 36                   | 697                | 17.7                                       | 38                   | 790                                        |
| Total                            | ..    | 121                  | 3,944              | 100.0                                      | 122                  | 4,087                                      |
| <i>Ramanathapuram district.</i>  |       |                      |                    |                                            |                      |                                            |
| 1 Cotton mills                   | ..    | 15                   | 3,511              | 20.4                                       | 16                   | 3,591                                      |
| 2 Ginning factories              | ..    | 42                   | 2,388              | 13.9                                       | 42                   | 2,271                                      |
| 3 Printing presses               | ..    | 74                   | 1,814              | 10.5                                       | 73                   | 1,812                                      |
| 4 Match factories                | ..    | 72                   | 5,227              | 30.4                                       | 75                   | 4,997                                      |
| 5 Others                         | ..    | 202                  | 4,267              | 24.8                                       | 205                  | 4,884                                      |
| Total                            | ..    | 405                  | 17,207             | 100.0                                      | 411                  | 17,555                                     |
| <i>Salem district.</i>           |       |                      |                    |                                            |                      |                                            |
| 1 Glass industry                 | ..    | 2                    | 258                | 1.6                                        | 2                    | 268                                        |
| 2 Cotton mills                   | ..    | 35                   | 4,861              | 30.7                                       | 38                   | 4,862                                      |
| 3 Chemicals                      | ..    | 1                    | 869                | 5.5                                        | 1                    | 915                                        |
| 4 Starch factories               | ..    | 111                  | 1,988              | 12.6                                       | 128                  | 2,573                                      |
| 5 Rice and oil mills             | ..    | 112                  | 1,481              | 9.3                                        | 110                  | 1,687                                      |
| 6 Others                         | ..    | 200                  | 6,363              | 40.3                                       | 232                  | 6,932                                      |
| Total                            | ..    | 461                  | 15,810             | 100.0                                      | 511                  | 17,337                                     |
| <i>Thanjavur district.</i>       |       |                      |                    |                                            |                      |                                            |
| 1 Rice mills                     | ..    | 203                  | 3,235              | 31.2                                       | 190                  | 2,456                                      |
| 2 Cigar factories                | ..    | 34                   | 939                | 9.1                                        | ..                   | ..                                         |
| 3 Printing presses               | ..    | 52                   | 510                | 4.9                                        | 50                   | 468                                        |
| 4 Transport industry             | ..    | 16                   | 1,223              | 11.7                                       | 16                   | 1,001                                      |
| 5 Others                         | ..    | 108                  | 4,469              | 43.1                                       | 102                  | 3,654                                      |
| Total                            | ..    | 413                  | 10,376             | 100.0                                      | 358                  | 7,579                                      |
| <i>Tiruchirappalli district.</i> |       |                      |                    |                                            |                      |                                            |
| 1 Railway workshops              | ..    | 1                    | 6,225              | 26.9                                       | 1                    | 8,186                                      |
| 2 Handloom factories             | ..    | 118                  | 2,060              | 8.9                                        | 115                  | 1,150                                      |
| 3 Rice mills                     | ..    | 109                  | 1,921              | 8.3                                        | 110                  | 1,933                                      |
| 4 Cotton mills                   | ..    | 19                   | 3,952              | 17.1                                       | 18                   | 3,769                                      |
| 5 Others                         | ..    | 257                  | 8,949              | 38.8                                       | 226                  | 9,022                                      |
| Total                            | ..    | 504                  | 23,107             | 100.0                                      | 470                  | 24,120                                     |
| <i>Tirunelveli district.</i>     |       |                      |                    |                                            |                      |                                            |
| 1 Cotton mills                   | ..    | 12                   | 14,036             | 54.4                                       | 12                   | 14,318                                     |
| 2 Matches                        | ..    | 29                   | 2,842              | 11.0                                       | 30                   | 2,795                                      |
| 3 Ginning factories              | ..    | 43                   | 1,510              | 26.0                                       | 43                   | 1,455                                      |
| 4 Printing Presses               | ..    | 49                   | 684                | 2.7                                        | 47                   | 665                                        |
| 5 Rice mills                     | ..    | 104                  | 1,010              | 3.9                                        | 102                  | 1,020                                      |
| 6 Others                         | ..    | 197                  | 5,694              | 2.0                                        | 205                  | 6,219                                      |
| Total                            | ..    | 434                  | 25,776             | 100.0                                      | 439                  | 26,472                                     |

## APPENDIX XIII.

| Industry.                                                                 | Number of Factories. |                |             |                |             |                |
|---------------------------------------------------------------------------|----------------------|----------------|-------------|----------------|-------------|----------------|
|                                                                           | Small.               |                | Medium.     |                | Big.        |                |
|                                                                           | with Power.          | without Power. | with Power. | without Power. | with Power. | without Power. |
| (1)                                                                       | (2)                  | (3)            | (4)         | (5)            | (6)         | (7)            |
| 01 Processes allied to agriculture.                                       | 72                   | ..             | 113         | ..             | 83          | ..             |
| 20 Food except beverages.                                                 | 1,196                | 23             | 423         | 4              | 135         | 1              |
| 21 Beverages .. ..                                                        | 19                   | 23             | 6           | ..             | 2           | ..             |
| 22 Tobacco .. ..                                                          | 8                    | 28             | 10          | 5              | 10          | 4              |
| 23 Textiles .. ..                                                         | 233                  | 280            | 91          | 1              | 175         | 2              |
| 24 Footwear, other wearing apparel and made-up textile goods.             | 11                   | 10             | 12          | ..             | 3           | 1              |
| 25 Wood and cork except furniture.                                        | 33                   | 6              | 8           | ..             | 5           | 1              |
| 26 Furniture and fixtures.                                                | 17                   | 5              | 12          | 3              | 1           | 1              |
| 27 Paper and paper products.                                              | 13                   | 3              | 6           | ..             | 1           | ..             |
| 28 Printing, publishing and allied industries.                            | 370                  | 139            | 94          | 1              | 46          | ..             |
| 29 Leather and leather products.                                          | 18                   | 177            | 24          | 17             | 24          | ..             |
| 30 Rubber and rubber products.                                            | 13                   | 4              | 8           | ..             | 7           | ..             |
| 31 Chemical and chemical products.                                        | 42                   | 88             | 32          | 24             | 50          | 15             |
| 32 Products of petroleum and coal.                                        | 7                    | ..             | 1           | ..             | 4           | ..             |
| 33 Non-Metallic mineral products (except products of petroleum and coal). | 22                   | 2              | 15          | ..             | 27          | ..             |
| 34 Basic metal Industries.                                                | 19                   | 3              | 12          | ..             | 8           | ..             |
| 35 Metal products (except machinery and transport equipments).            | 114                  | 17             | 56          | 1              | 28          | ..             |
| 36 Machinery except electrical machinery.                                 | 226                  | 12             | 74          | ..             | 79          | ..             |
| 37 Electrical machinery, apparatus, appliances and supplies.              | 35                   | 1              | 29          | ..             | 22          | ..             |
| 38 Transport equipments.                                                  | 181                  | 22             | 72          | ..             | 84          | ..             |
| 39 Miscellaneous industries                                               | 52                   | 47             | 40          | 8              | 32          | 4              |
| 51 Electricity gas and steam.                                             | 7                    | ..             | 7           | ..             | 13          | ..             |
| 52 Water and sanitary services.                                           | 16                   | ..             | 5           | ..             | 1           | ..             |
| 83 Recreation services ..                                                 | 3                    | ..             | 6           | ..             | 13          | ..             |
| 84 Personal services ..                                                   | 21                   | 47             | 4           | ..             | 3           | ..             |
| Total ..                                                                  | 2,748                | 937            | 1,160       | 64             | 865         | ..             |

## APPENDIX XIV.

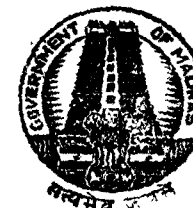
## INSPECTORATE STAFF UNDER THE FACTORIES ACT IN THE STATE OF MADRAS FOR THE YEAR, 1961 AS ON 31ST DECEMBER 1961.

| Designation of the post.                                           | Sanctioned strength. | Working strength. |
|--------------------------------------------------------------------|----------------------|-------------------|
| (a) Chief Inspector of Factories .. ..                             | 1                    | 1                 |
| (b) Deputy Chief Inspector of Factories (A) .. ..                  | 1                    | 1                 |
| (c) Regional Inspectors of Factories .. ..                         | ..                   | ..                |
| (d) Inspectors of Factories .. ..                                  | 9                    | 9                 |
| (e) Inspectress of Factories .. ..                                 | 1                    | 1                 |
| (f) Personal Assistant to Chief Inspector of Factories ..          | ..                   | ..                |
| (g) Inspector of Factories (Productivity) .. ..                    | 1                    | 1                 |
| (h) Inspector of Factories (Accident Statistics and Research) (B). | 1                    | 1                 |
| (i) Medical Inspectors of Factories .. ..                          | ..                   | ..                |
| (j) Other Field Inspection Staff:                                  |                      |                   |
| (i) Inspectors of Plantations .. ..                                | 5                    | 5                 |
| (ii) Assistant Inspectors of Factories .. ..                       | 25                   | 25                |
| (iii) Statistical Inspectors .. ..                                 | 3                    | 3                 |

TE.—(A) The post of Personal Assistant to the Chief Inspector of Factories was upgraded as Deputy Chief Inspector of Factories.

(B) A new post of Inspector of Factories (Accident Statistics and Research) was sanctioned by the Government during the year.





DEPARTMENT OF INDUSTRIES, LABOUR AND CO-OPERATION  
(Labour)

**G.O. No. 5074, 16th October 1962**

Factories—Factories Act, 1948—Administration Report for the year 1961—  
Recorded.

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READ—the following paper:—

Letter from the Commissioner of Labour (Factories), dated 5th June 1962,  
No. S1. Pdl. 61/62.

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Order—No. 5074, Industries, Labour and Co-operation (Labour), dated 16th  
October 1962.

Recorded.

(By order of the Governor)

R. TIRUMALAI,  
*Additional Secretary to Government.*

To the Commissioner of Labour (Factories), Madras-6.

„ Commissioner of Labour, Madras-5.

„ Public (Information and Publicity) Department, Madras-9.

„ Controller of Stationery and Printing, Madras-1 (with a copy of note on salient features  
for printing and distribution as per G. O. Ms. No. 1361, Industries, Labour and  
Co-operation (Labour), 5th March 1962.

**SALIENT FEATURES OF THE REPORT ON THE WORKING OF THE FACTORIES ACT, 1948, AND THE MADRAS MATERNITY BENEFIT ACT, 1934, FOR THE YEAR 1961.**

*Factories and their inspection.*—There were 5,884 factories covered by the Factories Act, 1948, at the beginning of the year 1961. The number of such factories at the end of the year 1961 was 5,803 of which 5,615 were in commission as against 5,670 during 1960. The average daily number of workers employed in these factories at the end of the year was 3,24,418 as against 3,20,115 workers at the end of 1960. In the Public Sector, there were 186 factories employing at the end of the year 41,228 workers as against 172 factories employing 39,754 workers in 1960.

Out of 5,803 factories which were on the registers during the year 1961, 2,261 factories were inspected once, 2,636 factories were inspected twice, 410 factories thrice and 65 factories more than three times.

The Inspectors also made 4,241 Sunday inspections, surprise inspections and special inspections and night visits to factories to check employment of workers outside the specified hours of work and on their weekly holidays. They also inspected 1,124 unregistered factories.

*Industrial position.*—The rice mills continued to be the largest in number in any single category, in the State but they only employed 13,972 workers while 594 cotton mills including cotton ginning factories employed 1,18,118 workers. The largest of factories are concentrated in Coimbatore, Madurai and Madurai. The factories in Coimbatore employ the largest number of workers, and the districts of Madras, Madurai and Tirunelveli come next in the order given.

Coimbatore is the most highly industrialised district. Cotton mills including ginning factories and engineering works predominate in that district. Transport, cotton mills, printing presses and engineering works figure prominently in the industrial set up in the Madras City. Cotton mills and starch factories predominate in Salem district and cotton mills, rice mills and ginning factories predominate in Madurai district.

*Plans.*—One thousand seven hundred and sixty-one plans were scrutinised during 1961 as against 1,555 during 1960 out of which 1,643 were approved by the Chief Inspector of Factories with reference to stability, ventilation, light, etc., as against 1,301 plans approved during 1960.

*Health.*—As in the previous year, special attention was paid by Inspector of Factories to the protection of workers against industrial diseases and maintenance of their general health.

*Average daily earnings.*—Particulars of average daily earnings of different classes of workers in 12 industries classified under each district are added to the Administration Report as a separate appendix (Appendix IV) in pursuance of the recommendations of the "Royal Commission on Labour" that satisfactory statistics regarding wages must be collected on a fairly extensive scale on the basis of individual industry.

*Fencing and other safety measures.*—Fencing and guarding of machinery continued to receive active attention of the Inspectorate with the result that a major portion of their time was devoted towards advising and instructing the managements of factories in the upkeep of fences and guards. Inspectors have acted in their advisory capacity explaining the necessity and type of guards to be provided in order to secure compliance with the statutory provisions. The advice tendered by the Inspectors of Factories received due attention from the managements of factories and fencing and guards for dangerous parts of machinery, etc., were provided and maintained fairly well in factories.

*Steps to minimise the rate of accidents.*—With regard to the accidents in the non-machinery groups where no orders could be served and compliance with the orders statutorily cannot be insisted upon, recommendatory memoranda are issued to the managements on special visits made by the Inspector of Factories (Accident Statistics and Research). His service has been well received by the factory, public and has had very good effect in charting out programme of accident prevention. Further reduction in accident rate depends largely on training the workers to work safely. And this training has to be imparted mostly to the supervisory personnel who controls the performance of the work of the operatives.

In order to train the Supervisory personnel in correct concept of safety and accident prevention, the Inspector of Factories (Accident Statistics and Research) conducted appreciation courses on Industrial Safety, six in number at the end of the period under report. Twelve factories have sent 102 middle-management personnel to get trained in these courses. These trained personnel are expected to train the workers under their charge in their turn.

During the year under report, the Chief Inspector of Factories gave 19 talks on 'Industrial safety and accident prevention' to the workers, supervisors and management of factories. The Inspector of Factories (Productivity), Madras, has addressed the participants of six courses on Industrial Safety conducted during the year by Factories Department on Industrial safety, lay out of machinery, noise control, production control, material handling, increasing productivity etc.

The management of factories employing more than 100 workers were requested to constitute safety committees in the factories in order that the causes of all accidents can be investigated by the committees and suitable remedial action taken then and there. Forty-five safety committees have been formed up to the end of the period under report so far. It is hoped by this means of voluntary activity in accident prevention within the industry, the interest of the employer, employees and the supervisors will be guarded for promoting safety and ensuring accident prevention. Steps are being taken to issue pamphlets in Tamil "Accident prevention in factories" for the use of the workers, as there is no literature in Tamil available on industrial safety. Visual aids play a prominent role in safety and educating the workers and attempts are being made to build up a library of slides, film strips and films on safety.

Arrangements are being made to give talks on safety to industrial workers through All-India Radio under the workers programme. Good accident prevention programme concerns itself with all the three E's, engineering, enforcement and education and it is hoped with the emphasis on education, safety programme can be built up and thereby incidence of accidents can be brought down in due course.

*Accidents.*—In 1961, the total number of accidents in all factories was 17,828 as against 16,680 in 1960. Of these accidents 21 proved fatal as against 19 in 1960. Though there was an increase in the rate of number of accidents, there is a progressive decline in the accident rate per 1,000 workers for the industries, Motor Vehicles, Textiles, General Engineering, Railways and Cement. Analysis of Accidents by causation disclosed that striking by falling body, stepping or striking against objects, power driven machinery, etc., were some of the causation groups responsible for a large number of accidents.

The managers of 191 factories were prosecuted during the year as against the managers of 186 factories prosecuted during the year 1960 for non-compliance of various provisions of the Factories Act, 1948. Three hundred sixty-six prosecutions were launched against them and 328 cases resulted in conviction.

*Madras Maternity Benefit Act.*—The number of factories which employed women and the average daily number of women employed therein during 1961 were 2,096 and 39,827 respectively as against 2,183 and 42,474 respectively during the previous year. One thousand and five hundred and eighty-nine claims were made for the grant of maternity benefits during the year as against 1,866 in 1960. One thousand three hundred and nineteen claims were accepted and the total amount of maternity benefit paid by the employers of women workers exclusive of benefits paid by the Employees' State Insurance Corporation was Rs. 1,00,754.96 nP. during the year as against Rs. 1,21,393.96 nP. during 1960.