# Board of Trade LABOUR GAZETTE.

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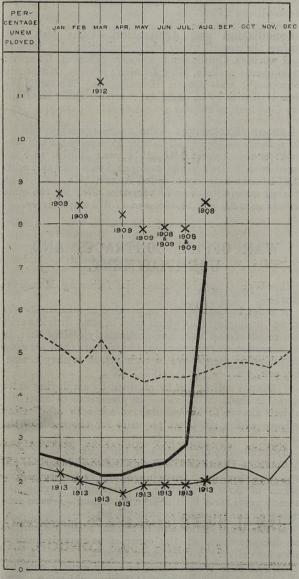
#### EMPLOYMENT CHART

SHOWING PERCENTAGE UNEMPLOYED OF MEMBERS OF TRADE UNIONS MAKING RETURNS.

Thick Curve = 1914. — Thin Curve = 1913.

The everyon indicate the maximum and minim

× The crosses indicate the maximum and minimum percentages of unemployed, in the months named, during the years 1904-1913.



NOTE TO CHART.

The above Chart is based solely on Returns furnished direct to the Department of Labour Statistics by various Trade Unions which pay unemployed benefit to their members. Persons on strike or locked-out, sick or superannuated, are excluded from the figures.

#### THE LABOUR MARKET IN AUGUST.

The effect of the war on employment in August was obscured by the fact that certain industries, notably cotton, were already affected by the more or less general decline in employment, owing to purely trade causes, which had been noticed for some months past. The holiday season, especially in the north, also considerably curtails employment in August in every year. The general effect of all causes was to increase the percentage unemployed in trade unions making returns from 2.8 at the end of July to 7.1 at the end of August—a figure which has frequently been exceeded in periods of bad trade, and which is much lower than that recorded during the national coal strike of 1912, when the percentage rose to 11.3. It should be stated, however, that many employers endeavoured to avoid discharging a portion of their workpeople by putting the whole staff on reduced time.

As compared with July there was a general decline in all industries except in shipbuilding, which benefited by increased activity on Government work. The contraction in employment was especially noticeable at tinplate works, and in the textile, furnishing and woodworking and pottery trades.

As compared with a year ago there was a general decline, in addition to that which might have been expected as the result of the downward trend in employment already referred to.

(1) TRADE UNION PERCENTAGES OF UNEMPLOYED. (Based on 3,221 Returns.)

Trade Unions with a net membership of 987,692 reported 69,956 (or 7.1 per cent.) of their members as unemployed at the end of August, 1914, compared with 2.8 per cent. at the end of July, 1914, and 2.0 per cent. at the end of August, 1913.

| Trade.                           | Membership<br>at end of<br>Aug., 1914, |              | ployed<br>nd of<br>t, 1914. | Inc. (+) or Dec. (-) in Percentage Unemployed as compared with a |              |  |
|----------------------------------|--|--------------|-----------------------------|--|--------------|--|
| Trade.                           | of Unions<br>reporting.                | Num-<br>ber. | Per-<br>cent-<br>age.       | Month ago.   | Year<br>ago. |  |
| Building*                        | 83,497                                 | 6,182        | 7.4                         | + 4.2  | + 4.7        |  |
| Coal Mining                      | 166,933                                | 2,170        | 1.3                         | + 0.8  | + 1.0        |  |
| Iron and Steel                   | 37,360                                 | 2,839        | 7.6                         | + 2.1  | + 48         |  |
| Engineering                      | 226,851                                | 16,079       | 7.1                         | + 3.7  | + 5.2        |  |
| Shipbuilding                     | 73,999                                 | 4,690        | 6.3                         | - 0.3  | + 5.4        |  |
| Miscellaneous Metal              | 34,745                                 | 3,130        | 9.0                         | + 7.6  | 7.10         |  |
| Textiles":-                      | Will with                              |              | 300                         |  |              |  |
| Cotton                           | 88,367                                 | 15,640       | 17.7                        | + 13.8   | + 15 9       |  |
| Woollen & Worsted                | 8,670                                  | 626          | 7.2                         | + 2.9  | + 2.8        |  |
| Other                            | 62,129                                 | 3,784        | 6.1                         | + 4.2  | + 48         |  |
| Printing, Bookbinding and Paper. | 67,005                                 | 4,974        | 7.4                         | + 4.9  | + 2.6        |  |
| Furnishing and Wood-<br>working. | 56,491                                 | 5,521        | 9.8                         | + 7.5  | + 7.8        |  |
| Mathina                          | 66,669                                 | 3,525        | 5.3                         | + 3.6  | 1 35         |  |
| Leather                          | 4,356                                  | 268          | 6.2                         | + 1.0  | + 18         |  |
| Glass                            | 972                                    | 11           | 1.7                         | + 0.5  | + 0.7        |  |
| Pottery                          | 7,373                                  | 198          | 2.7                         | + 2.0  | + 1.7        |  |
| Tobacco                          | 2,275                                  | 319          | 14:0                        | + 9.5  | + 10:1       |  |
| Total Assa.                      | 987.692                                | 69,956       | 7.1                         | + 4:3  | + 51         |  |

\* The Trade Union Returns relate mainly to carpenters and plumbers, and consequently the figures are not so representative as those given on the next page, based on the records of unemployment among insured workpeople in all branches of the building trades among both unionists and non-unionists.

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(2) UNEMPLOYMENT IN "INSURED TRADES."

The percentage of "insured" workpeople unemployed at the end of August, 1914, was 6.2, compared with 3.6 at the end of July, 1914, and 3.1 at the end of August, 1913.

| Trade.   | Number<br>Insured. | Unemy<br>at end o |             | Inc. (+) or Dec. (-)<br>in percentage un-<br>employed on a |          |  |  |
|--|--------------------|-------------------|-------------|--|----------|--|--|
|  | msured.            | Number            | Per centage | Month ago.   | Year ago |  |  |
| Building and Con-                                  | 967,374            | 59,837            | - 6.2       | + 2.4  | + 2.6    |  |  |
| struction of Works. Engineering and Iron founding. | 820,850            | 53,878            | 6.6         | + 3.4  | + 4.0    |  |  |
| Shipbuilding                                       | 265,584            | 13,132            | 4.9         | + 0.2  | + 1.3    |  |  |
| Construction of Vehicles.                          | 210,859            | 15,782            |             | + 4.5  | + 4.4    |  |  |
| Sawmilling   | 12,123             | 498               | 4.1         | + 0.9  | + 1.9    |  |  |
| Other Insured Work-<br>people.                     | 64,718             | 2,067             | 3.2         | + 1.6  | + 2.2    |  |  |
| All Insured \ Workpeople \                         | 2,341,508          | 145,194           | 6.2         | + 26   | + · 3·1  |  |  |

(3) EMPLOYERS' RETURNS:—MINING AND METAL TRADES. (  $Based\ on\ 848\ Returns.)$ 

The following Table summarises the returns from firms employing 840,096 workpeople in August, 1914, in the industries mentioned:—

| Trade.                 | Workpeople included in the | August,<br>1914.             | Inc. (+) or Dec. (-) as compared with a |              |  |
|------------------------|----------------------------|------------------------------|---|--------------|--|
|                        | Returns for<br>Aug., 1914. | 1914.                        | Month ago.                              | Year<br>ago. |  |
|                        |                            | Days worked<br>per week.     | Days.                                   | Days.        |  |
| Coal Mining            | 682,587                    | 4.55                         | - 0.51*                                 | - 0.99       |  |
| Iron ,,                | 15,847                     | 5.81                         | + 0.28*                                 | - 0.09       |  |
| Shale ,,               | 3,529                      | 5.82                         | + 0.45*                                 | + 0.01       |  |
|                        |                            | Furnaces<br>in Blast.        | No.                                     | No.          |  |
| Pig Iron               | 23,785                     | 255                          |   | - 67         |  |
|                        |                            | Mills Working.               |   |              |  |
| Tinplate & Steel Sheet | 21,180                     | 353                          | - 170.                                  | - 170        |  |
|                        |                            | Shifts Worked<br>(One Week), | Per cent.                               | Per cent.    |  |
| Iron and Steel         | 93,168                     | 511,875                      | - 7.1                                   | -11.3        |  |

<sup>\*</sup> The averages for July were reduced by holidays, which in Coal Mining amounted to 0.21 of a day per week.

(4) EMPLOYERS' RETURNS: TEXTILE AND OTHER TRADES.  $(Based\ on\ 1,903\ Returns.)$ 

Returns from firms employing 352,840 workpeople in the week ended 22nd August, 1914, showed a decrease of 14.6 per cent. in the number of workpeople employed, and 29.1 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was a decrease of 15.5 per cent. in the number employed, and of 30.5 per cent. in wages paid.

|                              | Numbe               | r Emplo      | yed.             | Wa                  | ges Pai                      | d.           |  |
|------------------------------|---------------------|--------------|------------------|---------------------|------------------------------|--------------|--|
| Trade.                       | Week                | Inc. (Dec. ( | +) or<br>-) on a | Week<br>ended       | Inc. (+) or<br>Dec. (-) on a |              |  |
|                              | 22nd Aug.,<br>1914. | Month ago.   | Year<br>ago.     | 22nd Aug.,<br>1914. | Month ago.                   | Year<br>ago. |  |
|                              |                     | per<br>cent. | per<br>cent.     | £                   | per<br>cent.                 | per<br>cent. |  |
| Textiles:—                   |                     | Cent.        | Cent.            |                     | cent.                        | Cent.        |  |
| Cotton                       | 68,769              | -41.2        | - 42.1           | 47,033              | -58.8                        | - 60.9       |  |
| Woollen                      | 21,897              | - 4.7        | - 7.9            | 16,902              | -21.5                        | - 26.7       |  |
| Worsted                      | 35,342              | - 5.0        | - 5.0            | 21,796              | -26.5                        | - 26.7       |  |
| Linen                        | 44,218              | - 1.7        | - 2.4            | 26,082              | -10.3                        | - 12:3       |  |
| Jute                         | 15,060              | - 0.9        | - 1.2            | 11,994              | - 43                         | - 5.6        |  |
| Hosiery                      | 19,205              | - 2.2        | - 1.8            | 13,663              | -166                         | - 17.8       |  |
| Lace                         | 4,977               | - 7.6        | -10.2            | 3,922               | -30.2                        | - 31 %       |  |
| Other Textiles               | 14,280              | - 8.6        | -10.1            | 8,839               | -32.1                        | - 32.0       |  |
| Bleaching, Dye-<br>ing, etc. | 25,710              | - 6.6        | -10.0            | 27,930              | -17.2                        | - 21.4       |  |
| Total, Textiles              | 249,458             | -18:3        | -19.5            | 178,161             | -35.4                        | - 37         |  |
| Boot and Shoe                | 64,418              | - 3.2        | - 2.1            | 60,986              | -12.4                        | - 81         |  |
| Shirt and Collar             | 4,839               | - 0.3        | - 1.5            | 3,103               | - 7.7                        | - 8:         |  |
| Pottery                      | 16,153              | - 8.5        | - 11.6           | 11,959              | -30.3                        | - 33         |  |
| Glass                        | 6,768               | - 33         | - 1.7            | 8,311               | - 7.2                        | - 2.         |  |
| Brick                        | 11,204              | - 5.0        | - 4.0            | 13,733              | - 7.0                        | - 7:         |  |
| Grand Total                  | 352,840             | - 14.6       | -15.5            | 276,253             | -29.1                        | - 30         |  |

Changes in Rates of Wages. - The changes in rates of wages taking effect in August affected 55,000 workpeople, of whom 19,000 received increases and 36,000 sustained decreases, the net result of all the changes being a decrease of nearly £200 per week. None of the changes were due to the effects of the war, all the decreases being the result of a fall in the selling prices of iron and steel before the outbreak of hostilities. The principal increases affected 9,000 labourers, &c., in engineering works, and 1,800 spring knife grinders, &c., at Sheffield, and considerable bodies of building trade operatives at Liverpool, Nottingham, Exeter, and Bristol. Amongst those whose wages were reduced were 2,500 ironstone quarrymen and blastfurnacemen in Lincolnshire, 3,130 steel melters, &c., in various parts of Great Britain, 20,000 ironworkers in the Midlands, and 5,850 steel workers in West Scotland.

Trade Disputes.—The number of disputes beginning in August was 15, and the total number of workpeople involved in all disputes in progress was 49,804 as compared with 98,112 in the previous month and 80,626 in August, 1913. The estimated total aggregate duration of all disputes during the month was 526,900 working days, as compared with 1,327,800 in July, 1914, and 801,600 in August, 1913.

At the end of August the number of disputes in progress was only 20, and the total number of workpeople involved was 9,000.

Conciliation and Arbitration.—Cases dealt with during the month under the Conciliation Act include steel workers, Cambuslang; printers (women), Glasgow; packing-case makers, East London; masons, Montacute (Somerset); and joiners, Helensburgh. Matters have been dealt with by independent chairmen under the Railway Conciliation Scheme.

Labour Exchanges.—The average weekly number of vacancies notified to all Labour Exchanges for the four weeks ended August 14th, 1914, was 26,874, as compared with 26,043 in the previous five weeks and with 22,314 in the four weeks ended August 15th, 1913. The average weekly numbers of vacancies filled for the same periods were 21,162, 19,488, and 17,070 respectively.

# WAR OFFICE CONTRACTS AND UNEMPLOYMENT,

The War Office has issued the following Memorandum:—

In order to assist as far as possible in minimising the evils of unemployment which must in some districts arise as a result of the War, it is particularly desired that, in the execution of Army orders, Contractors shall act upon the following suggestions to such extent as they reasonably can, viz.:—

(1) Rapid delivery to be attained by employing extra hands, in shifts or otherwise, in preference to overtime, subject always to the paramount necessity of effecting delivery within the times requisite for the needs of the

(2) Subletting of portions of the work to other suitable manufacturers situated in districts where serious unemployment exists, although contrary to the usual conditions of Army Contracts, is admissible during the present crisis, and it is desired to encourage such subletting on the following conditions, viz.:—

(a) The main Contractor to remain solely responsible for due execution of the contract as regards quality, dates for delivery, and in every respect.

(b) The Fair Wages clause to apply strictly with the exception of the passage prohibiting subletting. The main Contractor to be responsible for subletting only to manufacturers who will undertake to observe the other provisions of the Fair Wages clause.

(c) Names and addresses of all Firms to whom it is proposed to sublet work to be submitted for approval before work is actually given out to them.

#### RETAIL FOOD PRICES.

RETAIL prices of food began to move upward on Saturday, August 1st, but it was not until after the Bank Holiday (August 3rd) that any sharp general rise occurred. By August 8th prices had risen, on average, by 15 or 16 per cent. After that date, however, there was a fall in the price of most articles, until, at September 12th, food prices on the whole were approximately 10 per cent. above the level of July.

In order to ascertain the extent of the movement in prices since the beginning of August, two main sources of information have been utilised. By means of the extensive machinery of the Labour Exchanges particulars were collected at frequent intervals as to the prices of the principal articles of food in a large number of towns and places of all sizes; and weekly returns were also obtained direct from numerous retailers, in nearly 100 towns, who ordinarily furnish the Department with similar information once every month.

The returns collected by the Labour Exchanges cover a greater number of districts than those obtained direct from shopkeepers, and have therefore been used in the subjoined Table. They have been tested, moreover, in the light of the particulars given in the other returns, and while some differences of detail are shown, the general results attained are in fairly close agreement. It should be pointed out, however, that in a time of rapidly moving prices, the changes made by different retailers vary to some extent and are not always made at quite the same date. The percentage changes shown should therefore be regarded rather as an approximate indication of the general movement than as a precise measure in every case of a definite amount of increase or decrease in price.

The following Table shows for each article of food included in the Returns the average percentage increase in price at August 8th and 29th and September 12th as compared with the normal prices of July. The commodities included comprise the principal articles represented in the total expenditure of the average working-class family on food. Of the articles not included—e.g., vegetables (other than potatoes), rice, oatmeal, currants, jam, and marmalade—the prices of some increased and those of others remained unchanged, and their inclusion would not materially affect the final averages given for all articles, which may accordingly be regarded as a representative indication of the general course of food prices.

|                                      | Percentage Increase in Retail Prices at the under-mentioned dates, as compared with Normal Prices in July. |                |                        |                |  |                 |               |  |
|--------------------------------------|--|----------------|------------------------|----------------|--|-----------------|---------------|--|
| Article.                             |  |                | rge Town<br>tions over |                | small Towns and Villages.<br>(Populations under 50,000.) |                 |               |  |
|                                      |  | 8th<br>August. | 29th<br>August.        | 12th<br>Sept.  | 8th<br>August.   | 29th<br>August. | 12th<br>Sept. |  |
| Beef :-<br>British-                  |  | 1219           |                        |                |  |                 |               |  |
| Ribs Thin Flank Chilled or Frozen-   |  | 7 9            | 6 9                    | 6 9            | 5<br>6   | 4 5             | 4 5           |  |
| Ribs<br>Thin Flank .                 |  | 11<br>14       | 11<br>18               | 12<br>22       | 13<br>17   | 11<br>14        | 12<br>16      |  |
| Mutton:— British— Legs               |  | 5              | 5                      | 5              | 4  | 4               | 4             |  |
| Breast<br>Frozen—                    |  | 8              | 11                     | 11             | 6  | 5               | 5             |  |
| Legs                                 |  | 12<br>19<br>15 | 14                     | 14<br>23<br>11 | 13<br>18<br>20   | 10 14           | 11<br>16      |  |
| Bacon (Streaky)                      |  | 13 20          | 10<br>23<br>9<br>9     | 24<br>10       | 8 21   | 9<br>13<br>13   | 9<br>11<br>13 |  |
| Bread                                |  | 12.<br>83<br>1 | 9 66                   | 11<br>74<br>2  | 10<br>86<br>1  | 7<br>63<br>1    | 7<br>70<br>1  |  |
| Potatoes                             |  | 15<br>19       | 6†<br>14               | 11†<br>12      | 4<br>17  | 12†<br>12       | 18†<br>11     |  |
| Butter;—<br>Fresh                    |  | 15<br>15       | 4 5                    | 3 4            | 14<br>14   | 6               | 5 4           |  |
| Cheese                               |  | 7 24           | 3<br>12                | 13             | 8 19   | 6 11            | 6 13          |  |
| All above Articl<br>(weighted percen |  | 16             | 11                     | 11             | 15   | 9               | 9             |  |

<sup>\*</sup>Including also tea, coffee, and cocca, which showed practically no alteration in price.

The first set of returns collected, relating to the movement of prices between the normal level of July and August 8th, showed that a general increase had occurred in the price of nearly all the principal articles of food. Combining the increases in the prices of different commodities in the proportions in which these enter into average working-class expenditure, the general average increase, in towns with populations above 50,000, was about 16 per cent., and in smaller places was about 15 per cent.

After August 8th there was a gradual decline in the prices of many articles. For all the articles combined the average amount of decrease (calculated on the basis of normal July prices) up to Saturday, September 12th, averaged between 5 and 6 per cent. The decline was most marked in the fortnight ended August 22nd, when it amounted to more than 2 per cent. each week. The decreases principally affected potatoes, eggs, bacon, sugar, flour, lutter and margarine. The prices of milk, tea, coffee and cocoa remained practically unchanged, and there was little alteration in the prices of British meat, but those of imported meat showed some increase in the last week of August and first two weeks in September. A further advance in the price of fish was reported during August.

The effect of all the changes is to leave the average level of prices at September 12th higher than the normal level of July by about 11 per cent. in the large towns and by 9 per cent. in the small towns and villages. Sugar shows the greatest increase, averaging 74 per cent. in the large towns and 70 per cent. in the small towns. Considerable increases have also occurred in the prices of meat, especially the cheaper cuts of imported beef and mutton, and of eggs, flour, bacon, margarine and fish.

As compared with the corresponding date last year, it may be mentioned that returns received from 300 shop-keepers in provincial towns show an average increase of 10 per cent. between 1st September, 1913, and 1st September, 1914, and a reliable record of retail prices in London, which has been obtained month by month for many years, shows an approximately equal advance between the same two dates. According to the Department's index numbers of retail prices in London, an increase of 10 per cent. over prices in 1913 would be equivalent to an increase of about 15 per cent. over prices in 1910-11 and of 25 per cent. over prices in 1900. The general level of prices, however, is even now well below the level of the 'seventies and early 'eighties.

#### MAXIMUM RETAIL PRICES.

Groceries and Provisions.

The following are the maximum retail prices, for cash, recommended as reasonable for the articles specified by the Advisory Committee of Retail Traders in groceries and provisions, and communicated to the Board of

|  | Maximum Prices per lb.<br>for cash recommended for |                                     |  |  |  |  |  |
|--|--|-------------------------------------|--|--|--|--|--|
| Article.   | 18th to 20th<br>August.*                           | 21st to 27th<br>August.             | 28th August<br>to 17th<br>September.       |  |  |  |  |
| Sugar—Granulated Lump Butter (Imported)—First quality (Other qualities in proportion) Cheese—Colonial Lard—American Margarine Bacon (by the side)— | 1 5  | s. d.<br>33/4<br>1 5<br>91/2<br>8 9 | 8. d.<br>334<br>444<br>1 5<br>10<br>8<br>9 |  |  |  |  |
| Colonial or Continental British  | 1 0  | 1 01/2                              | 1 0 1 1                                    |  |  |  |  |

<sup>\*</sup> For the prices recommended during the period 7th to 17th August see LABOUR GAZETTE for August, p. 283.

#### Meat.

The Board of Trade issued the following announcement on August 25th:—

The Board of Trade are informed by the Advisory Committee of the National Federation of Meat Traders' Associations that the continued rise in wholesale prices of beef and mutton renders necessary the following advances in retail prices:—

For prime parts the advance compared with a month | form of agreement is under consideration in connection

ago need not exceed 1d. per lb.

For the coarser parts the demand continues to be relatively greater than for prime joints, and the Committee consider that an advance, compared with a month ago, of 11d. to 2d. per lb. on the average, may reasonably be charged for these parts.

The prices of pork and veal show no advance at

In the event of any important change in the situation, a further announcement will be made after conference between the Board of Trade and the National Federa-

#### RECENT CONCILIATION AND ARBITRATION CASES.

Steelworkers, Cambuslang.

A dispute affecting about fifty employees of a firm of steelworkers at Cambuslang having taken place in connection with rates of wages and conditions and hours of labour generally, the firm early in June issued notices to terminate the old conditions of employment and to arrange new conditions. The altered terms were not acceptable to the workpeople, and a stoppage of work ensued, involving indirectly nearly a thousand employees. The Chief Industrial Commissioner was in touch with the dispute, and an officer of the Department visited Cambuslang and succeeded in bringing about a meeting of the parties. Several meetings took place, but no agreement was reached; and, it being jointly agreed to refer the matter to the decision of an arbiter, the Chief Industrial Commissioner has appointed Sheriff-Principal A. O. M. Mackenzie, K.C., to act in

On September 10th the arbiter issued his award, deciding as to hours of labour and wages of men employed in discharging fuel and rubbish, as well as of men employed in discharging pig iron, scrap, and ore, when in the direct employ of the firm.

#### Printers (Women), Glasgow.

Following the dismissal on June 20th, by a firm of printers at Glasgow, of a girl who was a collector for the Printers' Warehousemen and Cutters' Union, other workpeople in the employ of the firm ceased work on July 4th, alleging that the girl had been victimised. The firm refused to negotiate with this union, but conferences took place between the Scottish Master Printers Alliance and the National Printing and Kindred Trades Federation. No settlement, however, was arrived at. At the end of July an officer of the Chief Industrial Commissioner's Department had an interview with the firm in Glasgow, and subsequently Sir George Askwith saw representatives of the Union and the Federation in London, when certain proposals were made with a view to settling the dispute. Further negotiations ensued, and eventually the parties agreed to the following proposal, viz .:-

"If both parties are agreeable, the Chief Industrial Com-"If both parties are agreeable, the Chief Industrial Com-missioner, with the view of closing the present dispute at Messrs. Horn, Limited, Glasgow, would appoint an arbiter mutually agreeable to inquire into and decide whether the girl, Theresa Smyth, was dismissed in the ordinary way of

Sheriff - Principal A. O. M. Mackenzie, K.C., as arbiter, heard the parties at Glasgow on September 1st, and issued his award the same day, deciding that the girl in question was dismissed in the ordinary way of business.

#### Packing-Case Makers, East London.

The Chief Industrial Commissioner's attention having been called to the existence of various disputes affecting packing-case makers in London, a conference of the parties was arranged for September 2nd under his chairmanship. As a result of the conference, and after interviews with persons concerned in the dispute, an agreement was arrived at. The agreement deals with wages and payment for overtime for the various classes of workers, most classes receiving an increase. A separate

with women workers. Both agreements provide for the ultimate reference of disputes to the Chief Industrial Commissioner's Department.

#### Masons, Montacute (Somerset).

On July 1st masons at Doulting and Montacute (Somerset) ceased work in support of a demand for an increase of wages and a code of working rules. In the case of the Doulting works a settlement was arrived at and work resumed on August 5th. No settlement was arrived at in the case of the Montacute works, and on August 13th the Chief Industrial Commissioner got into touch with the firm. After negotiations the parties agreed, on August 20th, to refer the matter to an arbitrator appointed by the Department

His Honour Judge W. B. Lindley, the arbitrator appointed, having heard the parties, issued his award on August 26th, drawing up a code of working rules, in which the rate of wages for masons is fixed at 71d. an

#### Joiners, Helensburgh.

A strike of joiners having commenced at Helensburgh at the beginning of July, work was resumed on August 17th, the parties agreeing to refer to the decision of a Board of Trade arbiter the men's demand for an advance in wages from 10d. to 10½d. per hour. Professor J. M. Irvine, K.C., has been appointed arbiter.

## RAILWAY CONCILIATION SCHEME.

Sheriff-Principal A. O. M. Mackenzie, K.C., presided at meetings on July 28th of Conciliation Boards I., V. VI., and VII. of the North British Railway, and gave his decision on matters upon which the parties were unable to agree.

#### CANADIAN INDUSTRIAL DISPUTES INVESTIGATION ACT.\*

Twenty-two applications under the above Act were dealt with during the year ended March 31st, 1913, and resulted in the establishment of 18 Boards. In the 4 remaining cases the matters in dispute were adjusted by mutual agreement before Boards of Conciliation and Investigation had been set up. The number of employees concerned in the 22 applications received under the Act was 51,596. All the 22 disputes, with one exception, concerned mines and industries of the public utilities class, to which the law primarily applies.

In connection with each of the 22 disputes sworn statements were furnished to the Minister of Labour to prove that, failing an adjustment of the differences, or a reference of the same under the Act, a strike or lockout, as the case might be, would be declared.

Cases in which strikes were neither averted nor ended under the procedure provided by the Act were four in number. Two of these strikes occurred in metalliferous mines and two in the railway services.

A review of the proceedings from the outset shows that during this period of six years there have been received 145 applications for the establishment of Boards of Conciliation and Investigation under the Act, as a result of which 127 Boards were established. In the eighteen cases remaining the matters in dispute were adjusted by mutual agreement whilst steps for the establishment of Boards were pending, or the necessity for procedure disappeared. The total number of employees affected by these 145 disputes was 186,650. There were eighteen cases in which strikes were neither averted nor ended through the instrumentality of the Act. Eleven of these 18 strikes occurred in the mining industry, one in the operation of railways, five in railway offices, shops and yards, and one in the operation of a street railway. In 127 cases either the matters in dispute were settled by mutual agreement or the threatened interruption of work was otherwise averted.

\* Sixth Report of the Registrar of Beards of Conciliation and Investigation of the Proceedings under the Industrial Disputes Investigation Act. Fiscal year ending March 31st, 1913. Ottawa, 1917.

#### PROFIT-SHARING IN THE UNITED KINGDOM IN 1913-14.

SINCE the publication of the Department's Report on Profit-sharing in the United Kingdom\* in 1912, annual enquiries have been made as to the progress of the system; and it appears that there were on June 30th, 1914, 152 firms in this country having some form of Profitsharing in operation in their business, as compared with 137† in 1912 and with 143† on the 30th June, 1913. Two of the firms included in the total for 1913 have since amalgamated, so that the net increase during the year

The following Table gives particulars of schemes which have come to the knowledge of the Department since the publication of the annual statistics for 1912-13:-

#### Additional Cases of Profit-Sharing.

| Date of<br>Adop-<br>tion of | Name.                                 | Business.  |                 | ber of loyees. | How Bonus is Paid.  |
|-----------------------------|---------------------------------------|--|-----------------|----------------|---|
| Profit-<br>sharing.         | Titalia.                              | Dusiness.  | Perma-<br>nent. | Casual.§       | now Bonus is Faid.  |
| 1907                        | Pease&Partners,<br>Ltd.               | Coal and Iron<br>Mine-owners,<br>Iron-masters,<br>&c.          | 12,404          | _              | Cash.   |
| 1912                        | Harrisons & Crosfield, Ltd.           | Dealers in<br>Foreign and<br>Colonial Pro-                     | 436             | -              | Half in cash and hal credited to provident fund.  |
| 1913                        | R. Waygood &                          | duce, &c.<br>Engineers   | 1,150           | _              | Cash.   |
| 1913                        | Co., Ltd.<br>Newmarket<br>Gas Co.     | Gas Supply   | 27              | 3              | Half in Company<br>Stock and half re<br>tained, to be avai<br>able for providen<br>purposes.                                |
| 1913                        | Edward Wood<br>& Co., Ltd.            | Constructional<br>Engineers                                    | 500             | 100            | ordinary Share issued to employee on favourabl  |
| 1913                        | Stroud Brewery<br>Co., Ltd.           | Brewers, Wine<br>and Spirit<br>Merchants,&c.                   | 127             | 5              | paid partly in Stoc<br>and partly in cash<br>Half in Company<br>Stock and half re<br>tained to be avai<br>able for providen |
| 1913                        | Paget & Allse-                        | Agriculture  | 6               | 5              | purposes.<br>Cash.  |
| 1913                        | brook<br>Brotherton &<br>Co., Ltd.    | Ammonia and<br>Tar Distillers                                  | 700             | 70             | Preference Share issued to employee on favourabl terms: dividend  |
| 1913                        | John Heath-<br>coat & Co.             | Manufacture<br>of Silk and                                     | 845             | -              | paid in cash.<br>Cash.  |
| 1914                        | Y. Z.¶                                | Cotton Nets<br>Printing, Bind-                                 | 338             | -              | Cash.   |
| 1914                        | Bradbury,<br>Greatorex &<br>Co., Ltd. | ing, &c. Wholesale Drapery Warehousemen                        | 550             | -              | Paid in cash or credited to benefit of pension fund a Directors decide.   |
| 1914                        | Brough & Sons                         | Provision Mer-<br>chants                                       | 370             | -              | Cash.   |
| 1914                        | Wm. Cory & Son, Ltd.                  | Coal Factors,<br>Contractors,<br>Lightermen,<br>&c.            | 2,500           | 200            | Special (Ordinary<br>Shares issued t<br>employees o<br>favourable terms<br>dividends paid i                                 |
| 1914                        | Redhill Gas Co.                       | Gas Supply   | 79              | 12             | cash.  Half in Company Stock and half re tained to be avai able for providen  |
| 1914                        | Grainger &<br>Smith                   | Woollen Mer-<br>chants and<br>Clothing                         | 1,400           | -              | purposes. Credited to provident fund.   |
| 1914                        | Paget & Rymer                         | Manufacturers<br>Agriculture                                   | 4               | 3              | Cash.   |
| 1914                        | A. Simpson                            | Photography  | - 11            | _              | Cash.   |
| 1914                        | Edwin Blake-<br>more & Sons,<br>Ltd.  | Wholesale and<br>Retail Grocers,<br>Importers,<br>Tea Growers, | 50              | 2              | Cash.   |
| 1914                        | Southend Gas                          | &c.<br>Gas Supply  | 268             | _              | Stock issued to en ployees on favour able terms: div dends paid in Stoc or cash, at en ployee's entire.                     |
| 1914                        | Ipswich Gas<br>Light Co-              | Gas Supply   | 210             | 20             | ployee's option.  Half in Company Stock and half re tained to be avai able for providen purposes.                           |

Four of the new schemes have been started in gas companies, which formed such an important group in the Report for 1912. As was the case last year, however,

the new profit-sharing gas companies are comparatively small concerns, the reason doubtless being that all, or nearly all, the gas companies in London and in the largest provincial towns (in cases where the gas supply is not municipalised) are already carried on under profit-sharing conditions.

The other new schemes are in a variety of different industries: that covering by far the largest number of workpeople has been established by a firm of coal and iron mine owners and iron masters, industries in which Profit-sharing has hitherto been comparatively

rare in this country. It was pointed out in the Report for 1912 that the payment of the bonus in cash was more characteristic of the older schemes, and that the newer schemes, particularly those of gas companies, tended to adopt some method of capitalising the bonus. Nevertheless, more than half of the new schemes included in the Table above provide for a cash bonus pure and simple, while three others provide for part payment in cash; and even one of the gas companies gives its bonus in cash if the recipient prefers. It would appear that the simplicity of the cash-payment system, and the more direct appeal it makes to the recipient, led many employers to adopt this system, at least when starting their scheme. The difficulty of absorbing large additions to capital in some es—a difficulty referred to at length in the Report for 1912-may also lead some employers to prefer the

Five schemes previously included in the Department's statistics have been abandoned: two owing to the employers' dissatisfaction with the results of the scheme and one owing to the dissatisfaction of the workpeople; one through want of success in business; and one for other reasons. In addition, one scheme has been suspended, though not definitely abandoned. As regards four schemes, the Department has been unable to ascertain whether they are still in existence or not.

For the twelve months preceding the declaration of profits in 1913 the average number of persons in the permanent employment of 151 of the 152 firms known to have profit-sharing schemes at June 30th, 1914, was 131,871, while the greatest number of casual employees on one day was 5,052.

A summary of the information received with regard to the ratio to wages borne by the bonus under 103 declarations of bonus which took place in 1913 is given in the following Table:-

#### Ratio of Bonus to Wages in 1913.

| Ratio of Bonus to Wages of<br>Participants in 1913. | Number of<br>Declarations of<br>Bonus re-<br>ported upon. | Total Number<br>of<br>Permanent<br>Employees.*  | Number of<br>Participating<br>Employees.   |
|---|---|---|--|
| Nil   | 16<br>1<br>6<br>7<br>6<br>18<br>15<br>25<br>8<br>6<br>2   | 5,714<br>330<br>912<br>20,338<br>1,944<br>4,528<br>18,140<br>28,589<br>11,373<br>3,777<br>803<br>18 | 4,174+<br>247<br>343<br>3,307<br>1,504<br>2,890<br>14,585<br>23,772<br>9,563<br>2,358<br>801<br>15<br>64 |

Taking into account those cases in which no bonus was given, the amount allotted to employees under the 103 declarations added on an average 5.9 per cent. to the wages of the participating employees. Excluding the cases in which no bonus was allotted this addition would be increased to 6.3 per cent.

One hundred and four of the firms gave particulars as to the amount of the bonuses distributed by them in 1913. The total amount for the 104 firms was £357,421, which was distributed among 63,572 employees, giving an average of £5 12s. per participating employee. 63,572 employees included 526 persons not permanently

<sup>\*</sup> Cd. 6496; price 8½d.
† Amended figures

\$ See BOARD OF TRADE LABOUR GAZETTE for September, 1913.

\$ The greatest number employed en one day.

| The whole bonus is retained by Company until a certain amount of Stock

is held.

¶ Name not for publication,

<sup>-\*</sup> The numbers refer to permanent employees only. Casual employees are excluded from participation under the great majority of the schemes. The greatest number of such workpeople employed in one day during a period of twelve months by the firms making returns relating to bonus distributions was 3,659, and the number of casual employees who were qualified to participate in 1913 was 616.

employed, all of whom were employed, principally as winter men," by gas companies. It is interesting to observe that of the amount named above £139,111 was accounted for by gas companies, this industry forming by far the largest trade group among profit-sharing undertakings in the United Kingdom.

#### LONDON BUILDING TRADE DISPUTE.

AGREEMENTS were concluded between the London Master Builders' Association and certain Trade Unions in the building trades at various dates between August, 1912, and November, 1913, which contained, inter alia, a stipulation that there should be no discrimination between Union and non-Union labour. Subsequently, however, the Master Builders' Association complained of numerous strikes in breach of this stipulation, and invited eight of the Trade Unions with whom they had agreements to send representatives to a conference, with a view to the prevention of such disputes. At this conference, which was held on December 23rd, the Association put forward certain proposals, recommending the formation of a trust fund by deposits on both sides for the purpose of paying penalties for strikes or lock-outs in violation of the working rules; for an undertaking that the Trade Unions should penalise their individual members for non-observance of the rules; and that there should be no attempt at "card inspec tion." The replies of the Trade Unions to these proposals were unsatisfactory to the Association, who, on January 7th, gave notice to the Unions that they regarded the working rule agreements as no longer in

The Association next issued a notice to their individual workmen, requiring them to sign an undertaking to work peacefully with non-unionists, on pain of a penalty of twenty shillings. A majority of the men refused to sign the undertaking, and work ceased almost entirely at the jobs affected at noon on Saturday, January 24th, 1914. Certain employers not belonging to the Master Builders' Association presented the same document to their men for signature; and a number of men not directly affected by the dispute also left work in sympathy with those discharged for refusing to sign the undertaking.

On March 17th representatives of the London Master Builders' Association and of the London branches of the Trade Unions involved met the National Building Trades Conciliation Board in conference for the purpose of considering and suggesting means of securing the observance of trade agreements. The Conciliation Board put for ward certain proposals, the most important of which was to the effect that the head executives of the various Trade Unions should guarantee the observance of agreements entered into by the London branches of the Unions. These recommendations were accepted by the men's repre sentatives, and (with certain conditions and qualifications) by the employers' Association. Amended proposals were put forward by the National Conciliation Board after a further meeting on April 17th, which were accepted by the Association. Upon a ballot of the men being taken, however, the proposals were rejected by a

In May a further conference of representatives of the parties was held, and certain recommendations were agreed to, but they were decisively rejected by the workpeople when put to the vote. On June 8th representatives of the national executives of certain of the Trade Unions involved in the dispute conferred separately with the National Conciliation Board and the Executive Council of the National Federation of Building Trade Employers, and the following agreement was reached:-

Differences between employers and men, from any cause whatever, to be referred to the Conciliation Board.

Employers to be at liberty to employ any man, and the unions to have the right of appeal against any operative who has made himself specially objectionable to his fellows.

Employers to accept plasterers' working rules as a basis of agreement with all sections, except rules relating to wages,

agreement with all sections, except rules relating to wages, overtime and country money.

Negotiations on these points to be carried on directly between each section and the employers.

Ticket inspection granted, but not during working hours.

Employers agree to reinstate all workmen at the earliest practicable moment, and to increase the ordinary number of men employed. men employed.

No victimisation of men concerned in present dispute. One code of overtime rules for all the trades. Six months' notice for termination or alteration of rules.

National Executives of the union to guarantee the observance of the rules.

A ballot of the men showed a large majority against accepting these proposals, taking all the Unions together; but the General Council of the Stonemasons' Society, in which there had been a large majority for acceptance, passed a resolution endorsing the action of their London members who had approached the Master Builders' Association with a view settlement. After this several efforts were made to bring about sectional settlements, each section making its own terms; but, with the exception of the stonemasons, engine and crane drivers, and wood-cutting machinists, these efforts proved useless, and a ballot was taken among the members of the National Federation of Building Trade Employers on the question of a national lock-out, which resulted in a large majority in favour of the proposal to declare a general lock-out unless the dispute was settled by August 15th. In the meantime, however, the European war had begun, and every endeavour was made to bring about a settlement. A conference was held on August 6th between the various executives of the Unions, the National Federation of Building Trades Employers, and the London Master Builders' Association; and an agreement was arrived at accepting the terms last offered by the Master Builders and previously rejected by the men, on the understanding that the clauses relating to disability and to foremen, as well as the rates of wages to timbermen, and alteration in overtime rates for labourers, were submitted to the Augmented Conciliation Board for final decision. Separate agreements between the London Master Builders' Association and various Unions embodying the terms of settlement were then signed, and a final settlement of the dispute was arrived at on August 14th, when the National Association of Operative Plasterers and the Amalgamated Society of Carpenters and Joiners, who had stood out after other Unions had signed, also

#### EMPLOYMENT IN THE BRITISH DOMINIONS OVERSEA.

Monthly report, compiled by the Emigrants' Information Office, 34, Broadway, Westminster, London, S.W., from the latest official and other reports, newspapers, &c. Free quarterly circulars on Canada, Australia, New Zealand, and South Africa, and Handbooks (with maps) at 1d. each, may be obtained from the Office post free; and all enquiries about emigration addressed to the office will be answered.

#### WARNING.

Owing to the war (1) labour conditions oversea, as well as in this country are uncertain; and (2) steamers are liable to delay and risk.

#### Canada.

Large numbers of skilled and unskilled labourers are out of work in Canada at the present time. No one therefore, except female servants, should go there now. The strike of carpenters at London (Ontario), and the long-continued strike of miners on Vancouver Island are

#### Australia.

All assisted emigration to South Australia has been stopped; and also to New Zealand, except that of female servants. Owing to recruiting for the war, assisted passages to New South Wales or Victoria are not available, except under special circumstances, for men between the ages of 18 and 35.

#### Union of South Africa.

There is no demand for more labour in South Africa at the present time.

#### Rhodesia.

In Rhodesia work for mechanics is highly paid, but intermittent, and living is expensive; there is no demand for unskilled labourers, as coloured natives are employed. The Chief Secretary at Salisbury warns Europeans against going into Rhodesia in search of employment, as there is no present unsupplied demand for labour, and many persons are in a destitute condition.

#### LABOUR IN FOREIGN COUNTRIES.

Note.—Since the publication of the last issue of the BOARD OF TRADE LABOUR GAZETTE no official data for the preparation of the usual monthly summaries relative to the state of employment, &c., have reached the Department from France, Germany, Austria-Hungary, or

#### FRANCE.

Government Measures against Unemployment .- The Journal Officiel of August 21st publishes a circular from the French Premier to mayors throughout the country relating to certain measures to be taken to alleviate the effects of the exceptional unemployment prevalent in urban centres as the result of military movements and the condition of banking credit. Primarily the organisation of relief measures will be undertaken by the municipalities, but such measures will be supported by the Government.

A National Unemployment Fund is set up by the State from its own resources. In the case of Unemployment Funds in receipt of State subsidies it is proposed to make a special grant in respect of the period July-December of the present year, amounting to 50 per cent. of the total sum paid out by each Fund to its unemployed members in either the first or second half of 1913, that period being taken in which such amount was the larger.

The Government will repay, from the National Unemployment Fund, 33 per cent. of the total sums expended by the larger Municipal or by Departmental Unemployment Funds in the form of monetary assistance to unemployed workpeople.

The National Unemployment Fund will also bear a certain proportion of the cost of providing facilities for railway journeys at reduced rates in the case of unemployed and temporarily necessitous workpeople travelling in search of work or returning to their families.

#### SWITZERLAND.

Regulation of Prices of Food, &c.—The Swiss Federal Council, by an Order\* dated August 10th (which was to take effect at once), has enacted that persons who demand prices for food and other necessaries calculated to yield a profit in excess of that usually obtained, or who enter into arrangements with others for such purpose, or who, with a view to making a profit, purchase provisions or other necessaries in Switzerland to an amount considerably in excess of the ordinary requirements of their business or household, are to be punished by imprisonment and fine (the latter not exceeding £400) or by fine alone. This regulation applies only to goods purchased by the vendor, not to those which he produces

Cantonal authorities are given power in case of need to fix the maximum prices of articles of food and other necessaries, and to take other specified measures for preventing enhanced prices of such commodities or their storage in excessive quantities.

#### BELGIUM.+

Employment in June .- According to returns made to the Belgian Labour Department 25 per cent. of the 76,000 members of trade unions reporting were unemployed in the middle of June, as compared with 2.3 per cent. in the previous month and 1.6 per cent. in June, 1913.‡ Among the 4,000 diamond workers at Antwerp (who are excluded from the foregoing figures) more than 25 per cent. were out of work.

#### HOLLAND.§

Employment in June.—Returns relating to unemployment in June were received by the Dutch Government Statistical Office from trade unions and municipal unemployment funds with a total membership of 73,656. The percentage of members out of work during the month

\*Recueil: des Lois Fédérales, No. 30, August 11th, 1914, and Feuille Fédérale Suisse, August 19th, 1914 (explanatory circular). Berne.

† Revue du Travaul (Fournal of the Belgian Labour Department).

† These percentages cannot be used with those computed for the United Kingdom, in order to compare the actual level of employment in the two countries in the month to which the figures relate (On the general question of international comparisons based on return of unemployment in Trade Unions see pp. xiv.-xxvi, and 8-20 of the Fourth Abstract of Foreign Labour Statistics, Cd. 5415 of 1911.

§ Maandschrift van het Centraal Bureau voor de Statistiek (Journal of the Dutch Government Statistical Office).

was 6.8, as compared with 5.9 in the previous month, and 3.9 in June, 1913.\* This percentage is obtained by taking, for each of the four (or five) weeks in the month under consideration, the number of persons unemployed on one or more days of the week. The proportion of the average of these four (or five) numbers to the total membership of the funds gives the percentage.

The following Table shows, for each of the principal groups of trades, the percentage reported unemployed, together with the average number of working days lost per week by each member unemployed in June, as compared with the previous month and with June, 1913:-

|   | Number<br>of Members                     |                          | ercenta                   |                          | Average Days lost<br>per Week per Mem-<br>ber unemployed. |                          |                          |
|---|--|--------------------------|---------------------------|--------------------------|---|--------------------------|--------------------------|
| Group of Trades.  | entitled to<br>Benefit<br>in June, 1914. | June,<br>1914.           | May,<br>1914.             | June,<br>1913.           | June,<br>1914.  | May,<br>1914.            | June,<br>1913.           |
| All Unions and Municipal Unemployment Funds making returns. | 73,656                                   | 6.8                      | 5.9                       | 3.9                      | 5.9   | 5.9                      | 5.8                      |
| Do. Do. excluding Diamond Workers                           | 63,246                                   | 1.3                      | 1.1                       | 0.8                      | -   | _                        | -                        |
| PRINCIPAL TRADES:—<br>Diamond Workers<br>Building Trades:—  | 10,410                                   | 40.6                     | 34.5                      | 19.9                     | †   | †                        | +                        |
| Bricklayers and Masons<br>Painters                          | 1,420<br>2,601<br>7,566<br>1,850         | 5·5<br>0·1<br>3·3<br>0·0 | 3·1<br>0·02<br>2·9<br>0·0 | 4·6<br>0·1<br>2·3<br>0·0 | 5·2<br>3·5<br>5·1<br>0·0                                  | 4·6<br>5·0<br>5·0<br>0·0 | 4·8<br>5·0<br>4·9<br>0·0 |
| and Peat-getting Metal, Engineering and Shipbuilding        | 10,212                                   | 1.1                      | 0.8                       | 0.4                      | 5.5   | 5.5                      | 5.5                      |
| Textile Trades Tobacco Workers and Cigar Makers             | 3,361<br>11,316                          | 0·1<br>1·1               | 0·1<br>1·3                | 0·2<br>0·2               | 4·4<br>5·6  | 5·1<br>5·6               | 5.7                      |
| Printing Trades   | 8,498                                    | 0.8                      | 0.8                       | 0.3                      | 5.8   | 5.8                      | 6.0                      |

#### DENMARK.t

Employment in June. - According to returns supplied to the Danish Statistical Office, 3.7 per cent. of the 116,700 members of trade unions reporting were unemployed at the end of June, as compared with 4.1 per cent. at the end of May, and with 3.6 per cent. at the end of June, 1913.\* The average number of days lost through unemployment during June was 0.8 per member, as compared with 0.7 in June, 1913.

Unemployment on August 22nd.—The Danish Statistical Office, in conjunction with the General Federation of Danish Trade Unions, has undertaken a special inquiry into unemployment among organised workpeople on August 22nd. The information was collected by means of schedules, and the result shows that out of 120,400 members of trade unions 11.6 per cent. were out of work on the date in question.\* In addition, a considerable number were working short time.

#### NORWAY.8

Employment in July.-The following Table shows the percentage of members reported unemployed at the end of July in certain Trade Unions making returns to the Statistical Office of the Norwegian Department of Labour, Commerce, Industry and Fisheries, comparative figures relating to the same unions being added for the previous month and for July, 1913:-

| 15005007  | М   | Membership.   |   |   | Percentage<br>Unemployed.*                    |   |  |
|---|---|---|---|---|---|---|--|
| Group of Trades.  | July<br>31st, •<br>1914.  | June<br>30th,<br>1914.  | July<br>31st,<br>1913.  | July<br>31st,<br>1914.                        | June<br>30th,<br>1914.                        | July<br>31st,<br>1913.                                      |  |
| Iron and Metal Workers Bookbinders (Christiania) Carpenters, &c. Cabinet Makers Planers and Sawyers Bakers (Christiania) Tinned Goods (Stavanger) Boot and Shoe Makers Masons (Christiania) Painters (Christiania) Printers | 8,477<br>577<br>1,258<br>578<br>207<br>460<br>460<br>712<br>653<br>474<br>2,058 | 8,450<br>589<br>1,313<br>593<br>203<br>460<br>455<br>711<br>652<br>481<br>2,059 | 8,075<br>574<br>1,475<br>572<br>235<br>430<br>445<br>668<br>674<br>511<br>1,918 | 0·9<br>0·3<br>1·1<br>0·3<br>2·2<br>1·7<br>1·5 | 0·8<br>0·2<br>0·4<br>0·8<br>3·0<br>1·1<br>0·6 | 0.9<br>0.3<br>0.2<br>1.6<br>0.4<br>1.9<br>3.4<br>0.3<br>1.2 |  |
| Total   | 15,914  | 15,966  | 15,577  | 09  | 0.7   | 1.0   |  |

<sup>\*</sup> See Footnote (†) in preceding column.
† Relates only to persons unemployed throughout the whole week.
‡ Statistiske Efterretninger (Journal of the Danish Statistical Office).
‡ Information supplied through the courtesy of the Norwegian Department of abour, Commerce, Industry, and Fisheries.

#### REPORTS ON EMPLOYMENT IN THE PRINCIPAL INDUSTRIES

DURING AUGUST.

#### COAL MINING.

EMPLOYMENT was fair on the whole, except at pits producing coal for export. The majority of the other pits were working short time, in accordance with the usual summer practice. In July about one-fifth of a day per week was lost on account of holidays. Returns relating to 1,238 pits, employing 682,587 workpeople, show that the average number of days\* worked per week by the collieries included during the fortnight ended August 22nd, 1914, was 4.55, as compared with 5.06 a month ago and 5.54 a year ago.

Of the 682,587 workpeople covered by the returns, 363,241 (or 53.2 per cent.) were employed at pits working 10 or more days during the fortnight ended August 22nd, 1914, while 221,378 (or 32.4 per cent.) were employed at pits working 11 days or more. The highest average per week was in South Wales and Monmouth (5.69 days), and the lowest average was in Northumberland (2.72 days).

| Districts.                      | No. of<br>Work-<br>people<br>employed<br>in Aug.,<br>1914,<br>at the   | Average number of days<br>worked per week by<br>the Collieries in<br>Fortnight ended                  |  |  | Inc. (+) or<br>Dec. (-) in<br>Aug., 1914,<br>on a                                      |  |  |
|---------------------------------|--|---|--|--|--|--|--|
|                                 | Collieries included in the Table.  | Aug.,<br>22nd,<br>1914.   | July<br>25tn,<br>1914.   | Aug.,<br>23rd,<br>1913.  | Month ago.   | Year<br>ago.   |  |
| ENGLAND & WALES. Northumberland | 54,500<br>118,664<br>8,037<br>76,782<br>28,985<br>56,825<br>42,645<br>41,033<br>31,032<br>10,095<br>6,331<br>12,036<br>143,105 | Days.<br>2.72<br>3.80<br>5.62<br>4.48<br>4.11<br>4.73<br>4.66<br>4.49<br>5.27<br>5.29<br>5.54<br>5.69 | Days. 5 43 6 17 5 51 5 46 4 82 4 59 4 88 4 61 4 79 4 76 4 54 4 89 5 72 | Days. 5 42 6 50 6 64 6 68 5 62 5 28 6 16 5 25 5 31 5 49 5 69 5 62 6 97 | Days 2:71 - 1:37 + 0:11 - 0:98 - 0:71 + 0:14 - 0:22 - 0:12 + 0:48 + 0:53 + 0:95 - 0:03 | Days 2.70 - 1.70 - 0.02 - 1.20 - 1.41 - 0.55 - 0.50 - 0.76 - 0.04 - 0.20 - 0.28 - 0.96 |  |
| SCOTLAND.                       | 630,070  | 4.09  | 9.19   | 5.55   | - 0.60   | - 0.86   |  |
| West Scotland                   | 21,989<br>3,010<br>26,953  | 4·71<br>4·57<br>3·45  | 3.51<br>3.57<br>3.50   | 5·23<br>5·38<br>5·61   | + 1.20<br>+ 1.00<br>- 0.05   | - 0.52<br>- 0.81<br>- 2.06   |  |
| SCOTLAND                        | 51,952   | 4:08  | 3.51   | 5:38   | + 0.24   | - 1.33   |  |
| IRELAND                         | 565  | 4.96  | 5.36   | 5.13   | - 0.40   | - 0.17   |  |
| United Kingdom                  | 680,587  | 4.85  | 5.06   | 5:54   | - 0.91   | - 0.99   |  |

In Northumberland, Durham, South and West Yorkshire, and East Fife, employment was affected by the stoppage of exports. In Cumberland employment continued good, and showed an improvement on a month ago. In Lancashire and Cheshire it was slack, largely owing to the depression in the cotton trade. In Derbyshire and in Nottingham and Leicester it was fair, but not so good as a month ago; it was much worse than a year ago. There was some difficulty in getting coal taken from the pits, owing to shortage of railway trucks. In Staffordshire employment was good and better than a month ago. In Warwick, Worcester and Salop, and in Gloucester and Somerset it was good, and much better than a month ago; it was not quite so good as a year ago. In North Wales it was good, and showed a considerable improvement on a month ago. In South Wales and Monmouth it was good, with some overtime, but showed some decline compared with a year ago. Employment in Fife was affected by the stoppage of the export trade.

Compared with either a month ago or a year ago, employment showed a decline at pits producing all classes of coal, especially at anthracite and gas coal pits.

| Description of Coal. | No. of<br>Work-<br>people<br>employed<br>in Aug.,<br>1914,<br>at the | worked  | e number<br>per weel<br>ies in For<br>ended           | by the  | Inc. (<br>Dec. (<br>Aug.                     | (-) in<br>1914,                              |
|----------------------|--|---|---|---|--|--|
|                      | Collieries<br>included<br>in the<br>Table.                           | Aug.<br>22nd,<br>1914.                                | Jul <b>y</b><br>25th,<br>1914.                        | Aug.<br>23rd<br>1913.                                 | Month ago.                                   | Year<br>ago.                                 |
| Anthracite           | 6,729<br>33,807<br>43,979<br>80,569<br>278,146<br>239,357            | Days.<br>3.85<br>4.78<br>3.89<br>4.62<br>4.77<br>4.37 | Days.<br>5:47<br>5:18<br>5:08<br>4:72<br>5:36<br>4:81 | Days.<br>5·90<br>5·59<br>5·46<br>5·29<br>5·69<br>5·44 | Days 1.62 - 0.40 - 1.19 - 0.10 - 0.59 - 0.44 | Days 2.05 - 0.81 - 1.57 - 0.67 - 0.92 - 1.07 |
| All Descriptions     | 682,587  | 4.65  | 5.06  | 5.54  | - 0.51                                       | - 0.99                                       |

The Exports of coal, coke and manufactured fuel during August, 1914, amounted to 3,209,399 tons, as compared with 6,917,853 tons in July, 1914, and 6,072,863 tons in August, 1913.

## IRON, SHALE AND OTHER MINING, AND QUARRYING.

EMPLOYMENT was good at iron mines, and better than a month ago, though not so good as a year ago. It continued good in shale mines, and was about the same as a year ago. It was generally dull in tin mines, and good

In and about quarries employment continued fairly good, with the exception of slate quarries and china clay works, in both of which there was a good deal of short time and some unemployment, in consequence of the war.

#### Mining.

Iron Mining .- During the fortnight ended August 22nd the weekly average numbers of days\* worked by the mines and open works included in the returns was 5.81, as compared with 5.53† a month ago, and 5.90 a year ago. Employment in Cleveland showed some recovery from the decline which took place in July.

| Districts.                           | Work-<br>people               | work<br>Mines          | Number<br>ed per we<br>and Oper<br>ortnight | Dec. (-)               | (+) or<br>) in Aug.,<br>, on a |                  |  |
|--------------------------------------|-------------------------------|------------------------|---|------------------------|--------------------------------|------------------|--|
| Districts.                           | employed<br>in Aug.,<br>1914. | Aug.<br>22nd,<br>1914. | July<br>25ch,<br>1914.                      | Aug.<br>23rd,<br>1913. | Month ago.                     | Year<br>ago.     |  |
| Cleveland                            | 7,516<br>4,809                | Days.<br>5.86<br>5.78  | Days.<br>5.75<br>5.72                       | Days.<br>5.99<br>5.80  | Days.<br>+ 0.11<br>+ 0.06      | Days 0.13 - 0.02 |  |
| shire<br>Scotland<br>Other Districts | 1,060<br>2,462                | 5·27<br>5·94           | 2·59†<br>5·84                               | 5·32†<br>5·96          | + 2.68                         | - 0.05<br>- 0.02 |  |
| All Districts                        | 15,847                        | 5.81                   | 5.53†                                       | 5.90†                  | + 0.58                         | - 0.09           |  |

Shale Mining.—According to the returns received there were 3,529 workpeople employed in the fortnight ended August 22nd, who were employed at mines working on an average 5.82\* days per week, as compared with 3,624 workpeople in July, at mines working 5.37† days, and 3,626 workpeople in August, 1913, at mines working 5.81 days.

Tin Mining.—Employment in Cornwall was generally dull, and adversely affected by the postponement of the tin market, particularly in the case of the smaller mines. Most of the larger mines, however, were reported to be working as usual up to the end of the month, and there has not thus far been much unemployment.

Lead Mining.—Employment continued good in North Wales and at Darley Dale (Matlock), and fairly good in

Slate.—Employment in North Wales was generally very slack, a large number of men were working only three or four days a week, while several quarries stopped work. At Delabole (Cornwall) employment was reported very fair.

Granite.—Employment continued good in Leicestershire and in the Aberdeen district, and fairly good in

Limestone.—Employment was generally fair in Weardale, and rather better than a month ago. It was good in the Buxton district. In the Plymouth district it declined, and was quiet.

Other Stone. Employment was fair with chert quarrymen at Bakewell. It continued very good in road material (basalt) quarries in the Clee Hill district, and good in whinstone quarries in Upper Weardale. It was bad in sandstone quarries in Forfarshire.

Settmaking, &c.—Employment with settmakers in Scotland continued fairly good on the whole. It was very good in the Clee Hill district and at Pwllheli (North Wales), and good in Leicestershire. It continued good with monumental masons in the Aberdeen district.

China Clay.—Employment showed a marked decline in Cornwall, where the majority of workers were only working half-time at the end of the month, while a large number were entirely unemployed owing to firms closing

#### PIG IRON INDUSTRY.

EMPLOYMENT in the pig iron industry was fair; about the same as in July, but worse than in August last year.

The returns show that 255 furnaces were in blast at the end of August, 1914, the same number as in July, but 67 fewer than in August, 1913. Ten furnaces were relit during the month (one in Cumberland, five in Lanarkshire, and four in Ayrshire); and ten were either damped down or blown out (four in Cleveland, two in Cumberland, and one each in Staffordshire, South Wales, Shropshire and Stirlingshire).

|                                     |                | of Furnaces i<br>urns in Blast | Inc. (+) or Dec. (-<br>in Aug., 1914, on |              |             |
|-------------------------------------|----------------|--------------------------------|--|--------------|-------------|
| District.                           | Aug.,<br>1914. | July,<br>1914.                 | Aug.,<br>1913.                           | A Month ago. | A Year ago. |
| ENGLAND & WALES-                    |                |                                | 1.00                                     |              |             |
| Cleveland                           | 71<br>25       | 75                             | 89                                       | - 4          | - 18        |
| and S.W. Yorks.                     | 10             | 26<br>10                       | 31<br>12                                 | - 1          | - 6<br>- 2  |
| Derby & Nottingham                  | 35             | 35                             | 39                                       |              | - 4         |
| Leicester, Lincoln, and Northampton | 27             | 27                             | 30                                       |              | - 3         |
| taffs & Worcester                   | 26             | 27                             | 31                                       | - 1          | - 5         |
| . Wales & Monmouth                  | 5              | 6 5                            | 12                                       | - î          | - 7         |
| Other districts                     | 4              | 5                              | 5  | - 1          | - 1         |
| England & Wales                     | 203            | 211                            | 249                                      | - 8          | - 46        |
| Scotland                            | 52             | 44                             | 73                                       | + 8          | - 21        |
| Total                               | 255            | 255                            | 322                                      |              | - 67        |

The great improvement in the West of Scotland is lue to the revival of the iron and steel industry in that district. There was a brisk demand for hematite iron in all districts. Employment in Cleveland and Durham and in Staffordshire was fair; at Scunthorpe it was good.

The Imports of iron ore in August, 1914, amounted to 385,499 tons, as compared with 555,906 tons in July, 1914, and 527,013 tons in August, 1913.

The Exports (British and Irish) of pig iron from the United Kingdom in August, 1914, amounted to 28,342 tons, as compared with 74,617 tons in July, 1914, and 101,843 tons in August, 1913.

#### IRON AND STEEL WORKS.

EMPLOYMENT at iron and steel works showed some decline on the whole compared with the previous month and with a year ago; but the decline was not very marked except in Wales and Monmouth, and there was an actual improvement in two districts. The decline was partly due to the shortage of spelter (for galvanising). On the other hand, these trades benefited from Government orders; from the increased demand from some of the finished trades, and from the cessation of foreign competition, which has recently been severely felt, especially in ship plates and steel bars, &c.

Returns from employers relating to 93,168 workpeople show that the aggregate number of shifts worked in the week ended August 22nd, 1914, was 511,875, a decrease of 39,310 (or 7.1 per cent.) on a month ago, and of 65,297 (or 11.3 per cent.) on a year ago.

Compared with a month ago, employment showed a decline in every district except "Other Midland Coun-

| ered vall tall   | No. of Workpeople<br>employed by firms<br>making returns.              |   |   | Aggregate number of shifts worked.  |  |  |  |
|--|--|---|---|---|--|--|--|
|  | Week<br>ended<br>Aug.  | ended compared  |   | Week<br>ended<br>Aug,   | Inc. (+) or<br>Dec. (-) as<br>compared<br>with a                       |  |  |
|  | 22nd,<br>1914.   | Month ago.  | Year<br>ago.  | 22nd,<br>1914.  | Month ago.   | Year<br>ago.   |  |
| Departments. Open Hearth Melting Fur-  | 8,643  | Per cent.   | Per<br>cent.<br>- 14.2  | 50,946  | Per cent.  | Per<br>cent.   |  |
| naces Crucible Furnaces  | 452<br>1,632<br>7,762<br>28,499<br>4,872<br>11,229<br>13,336<br>16,743 | - 15·5<br>- 10·7<br>- 1·1<br>- 11·8<br>- 1·4<br>- 7·7<br>- 7·6<br>- 5·0 | - 20·0<br>- 9·2<br>- 6·0<br>- 14·5<br>- 2·1<br>- 6·1<br>- 8·3<br>- 12·0 | 1,902<br>7,993<br>37,130<br>148,167<br>26,551<br>65,515<br>76,736<br>96,935 | - 27·0<br>- 9·0<br>+ 2·2<br>- 10·3<br>- 3·6<br>- 7·4<br>- 7·1<br>- 5·1 | - 36·9<br>- 11·7<br>- 2·5<br>- 15·3<br>- 4·3<br>- 6·8<br>- 8·7<br>- 12·6 |  |
| Total  | 93;168   | - 8.0   | - 10.9  | 511,875   | - 7.1  | - 11.3   |  |
| Districts.  Northumberland & Durham Cleveland Sheffield and Rotherham Leeds, Bradford, &c Cumberland, Lancashire, and Cheshire | 10,239<br>8,902<br>20,085<br>4,466<br>8,239                            | - 9.7<br>- 2.0<br>- 5.6<br>- 8.6<br>- 16.2                              | - 8.5<br>- 2.5<br>- 5.5<br>- 7.6<br>- 13.4                              | 57,651<br>48,771<br>110,848<br>24,039<br>45,748                             | - 8·8<br>- 3·4<br>- 7·7<br>- 7·5<br>- 9·0                              | - 10·0<br>- 5·7<br>- 7·3<br>- 9·4<br>- 12·4                              |  |
| Staffordshire  | 9,521<br>5,095<br>9,686  | - 1·1<br>+ 9·0<br>- 26·9  | - 1·7<br>- 6·1<br>- 30·4  | 50,576<br>27,605<br>53,397  | - 1.9<br>+ 10.5<br>- 26.5  | - 1.8<br>- 4.5<br>- 30.5   |  |
| Total, England & Wales<br>Scotland   | 76,233<br>16,935   | - 9·2<br>- 2·1  | - 10·3<br>- 13·6  | 418,635<br>93,240   | - 8·8<br>+ 1·4   | - 11·2<br>- 12·0   |  |
| Total  | 93,168   | - 8.0   | - 10.9  | 511,875   | - 7.1  | - 11.3   |  |

ties" and Scotland. The decline was greatest in Wales and Monmouth, where it exceeded 25 per cent.; it was comparatively slight, on the other hand, in Cleveland and in Staffordshire. There was a substantial improvement in "Other Midland Counties," owing to the re-opening of works and departments which had been temporarily closed in July. The decline affected every department except puddling forges; it was heaviest at crucible furnaces and at rolling mills. The total number of workpeople employed decreased by 8,093 (or 8.0 per cent.), but the average number of shifts worked increased by 0.9 per cent.

Three iron and steel works on the North-East Coast were closed, and others were on short time; but one of the closed works was expected to re-open shortly, and on the whole employment, especially at Middlesbrough, was moderately good. Employment at Rotherham was good in steel works, but rather slack in iron works; it was good, on the whole, at Sheffield and Stocksbridge, and exceptionally busy in some departments. Employment at Leeds was good owing to Government orders, and also owing to orders for rails which in ordinary circumstances would have gone abroad. Employment at Scunthorpe was good. In the Bolton and Bury district employment was very slack, all the firms being reported on short time. Employment in North Staffordshire was good; it was fair in the South Staffordshire and Birmingham district. At Newport employment was slack, owing to shortage of spelter. It was very bad in South Wales as a whole, many men being unemployed and the rest on short time; there was, however, a slight improvement towards the end of the month. Employment in North Wales was affected by the closing of one large works; but it is reported that this works has now been re-opened (in September). In Scotland employment was good owing to the continued activity of the engineering and shipbuilding trades, and to the cessation of Continental com-

Compared with a year ago, employment showed a decline in every district, and in every department; the largest declines were in Wales and Monmouth, in Cumberland and Lancashire, in Scotland, and in Northumberland and Durham; and they chiefly affected rolling mills, open hearth melting furnaces, and crucible furnaces. The decline at puddling forges was only slight. The total number of workpeople employed decreased by 11,384 (or 10.9 per cent.), and the average number of shifts worked by 0.5 per cent.

The Imports of iron and steel and manufactures thereof. during August, 1914, amounted to 59,302 tons, as com-

<sup>\*</sup> The figures in this article only show the number of days (allowance being made in all the calculations for short days) on which coal was hewn and wound at the collieries included in the returns received. It is not necessarily implied that all the persons employed at these collieries worked the whole number of days.

<sup>\*</sup>The figures in this article only show the number of days (allowance being made in all the calculations for short days) on which from ore or stone or shale was got or drawn at the mines and open works included in the returns received. It is not necessarily implied that all the persons employed at these mines or open works worked the whole number of days.

† These averages were reduced on account of holidays in Scotland,

pared with 197,823 tons in July, 1914, and 158,653 tons in August, 1913.

The Exports (British and Irish) of iron and steel and manufactures thereof (excluding pig and puddled iron and tinned plates and black plates) during August, 1914, amounted to 151,692 tons, as compared with 244,051 tons in July, 1914, and 242,865 tons in August, 1913.

#### TINPLATE AND STEEL SHEET.

EMPLOYMENT in this industry was bad, and much worse than a month ago and a year ago. At the end of August, 1914, 313 tinplate mills were in operation, as compared with 448 in July, 1914, and 454 in August, 1913. The steel sheet mills working numbered 40 in August, 75 in July, 1914, and 69 in August, 1913.

|  | Numbe          | er of Work                   | s open.      | Number o       | Number of Mills in operation. |                  |  |  |
|--|----------------|------------------------------|--------------|----------------|-------------------------------|------------------|--|--|
| 407                                    | At end of      | Inc. (+) or<br>Dec. (-) on a |              | At end of      | Inc. (Dec. (-                 | +) or<br>-) on a |  |  |
|  | Aug.,<br>1914. | Month ago.                   | Year<br>ago. | Aug.,<br>1914. | Month ago.                    | Year<br>ago.     |  |  |
| Tinplate Works<br>Steel Sheet<br>Works | 62 8           | - 12<br>- 4                  | - 14<br>- 1  | 313<br>40      | - 135<br>- 35                 | - 141<br>- 29    |  |  |
| Total                                  | 70             | - 16                         | - 15         | 353            | - 170                         | - 170            |  |  |

The decrease in the number of mills and works open does not indicate the whole of the reduction in employment, as short time was very general. In some cases discharges were obviated by the sharing of work at the mills remaining open.

The decrease in employment is to be attributed to the effects of the war, and in particular to the general restriction of the European market.

Towards the end of August some improvement was reported. The embargo on galvanised sheets was removed, and several mills were re-opened, owing to the obtaining of orders which formerly went to Germany.

#### Evnorte (Rritich and Irich)

|  | Aug.,   | July  | Aug.,   |   | r Dec. (-)<br>1914, on a  |
|--|---|---|---|---|---|
|  | 1914.   | 1914.   | 1913.   | Month ago.  | Year<br>ago.  |
| Autoriti di di   | · 7   | inned Pla   | tes and Ti  | inned Sheets  | 3.  |
| o United States. British East Indies Germany. France Netherlands Russia Norway Belgium Portugal Haly Roumania China and Japan Australia Canada Argentina Other Countries | Tons. 62 2,908 1,174 897 1,462 58 1,335 212 548 585 1 3,300 1,845 401 736 5,890 | Tons. 1,980 6,254 2,465 2,795 2,970 153 4,087 1,455 1,869 2,424 2,298 5,439 2,171 1,036 1,263 8,578 | Tons. 131 5,064 2,088 1,471 2,637 842 1,128 962 1,493 1,004 5,988 3,206 7,744 585 7,706 | Tons.  1,918  3,346  1291  1,898  1,508  95  2,752  1,243  1,321  1,839  2,297  2,139  326  635  527  2,688 | Tons 69 - 2,156 - 914 - 574 - 1,175 - 784 + 207 - 760 - 945 - 419 - 224 - 3,688 - 1,361 - 1,316 |
| Total  | 21,414  | 47,237  | 36,274  | - 25,823  | - 14,860  |
| AND THE PERSON NAMED IN  |   | Black P   | lates for I   | Tinning.  |   |
| Total  | 2,393   | 7,889   | 6,546   | - 5,496   | - 4153  |

The decrease in exports of tinplate has been very marked. For August, 1914, the quantity exported is less than half that exported in the preceding month, and only about 60 per cent. of the quantity exported in August, 1913. In the case of black plates, the decrease has been more marked still.

#### ENGINEERING TRADES.

EMPLOYMENT in some branches of the engineering trades -particularly agricultural and textile machinery, and the motor car and cycle trades—was disorganised by the war; many discharges took place and a large amount of short time was worked. Some firms engaged on Government orders, however, were busy; and efforts have been made to distribute the available work by the adoption of short time (as far as possible) instead of discharging men; by the employment of two or three shifts of work-people, in preference to excessive overtime; and by and short time was general. The motor and cycle

drafting unemployed workpeople to districts where the pressure of work is greatest.

Trade Unions with 226,851 members (mostly skilled)

reported 7.1 per cent. unemployed at the end of August as compared with 3.4 per cent. unemployed at the end of July, and 1.9 per cent. in August, 1913.

The number of workpeople in these trades who are insured against unemployment under the National Insurance Act is 820,850. According to the comprehensive statistics compiled on this basis, the percentage unemployed at the end of August was 6.6, as compared with 3.2 in July, and 2.6 in August, 1913. The particulars for the several insurance districts are given in the following table:-

| Division.  | Number  |  | tage of l<br>nt Books<br>at                                 | Decreas<br>Aug., 19  | se (+) or<br>ase (-) in<br>914, com-<br>ed with                               |   |  |
|--|---|--|---|--|---|---|--|
|  | Insured.  | Aug.<br>28th,<br>1914.   | July<br>31st,<br>1914.                                      | Aug.<br>29th,<br>1913.   | A month ago.  | A year ago.   |  |
| London Northern Counties North Western Yorkshire East Midlands West Midlands Eastern & S. E. Counties South Western Wales Sootland Ireland | 76,997<br>80,025<br>166,401<br>100,501<br>63,662<br>77,806<br>44,171<br>41,469<br>16,454<br>131,606<br>21,758 | 5·9<br>3·0<br>9·7<br>7·7<br>6·4<br>5·5<br>3·1<br>3·2<br>4·7<br>6·1<br>14·6 | 4·7<br>2·4<br>3·9<br>2·5<br>3·6<br>2·9<br>2·6<br>2·7<br>4·5 | 4.6<br>2.6<br>2.5<br>2.2<br>2.0<br>2.9<br>3.0<br>3.1<br>1.6<br>4.6 | + 12<br>+ 06<br>+ 58<br>+ 49<br>+ 19<br>+ 19<br>+ 06<br>+ 21<br>+ 34<br>+ 101 | + 1·3<br>+ 0·4<br>+ 7·2<br>+ 5·5<br>+ 4·4<br>+ 2·6<br>+ 0·1<br>+ 3·1<br>+ 4·5<br>+ 10·0 |  |
| United Kingdom   | 820,850   | 6.6  | 3.2   | 2.6  | + 3.4   | + 4.0   |  |

London District.—Employment was generally good, and Government orders caused an improvement in some branches. Patternmakers in London, however, reported employment as dull.

Northern Counties .- Employment was good on the Tyne, where Government work provided a large amount of employment; there was a brisk demand for turners and coppersmiths. On the Wear, employment was not so good, and a number of men at Sunderland were discharged or put on short time. Employment was slack on repair work on the Tyne and Wear. Short time was also worked in the Tees district, where there was a decided decline; at Stockton, ironfounders reported employment as very bad. Many men from the Wear and Tees district found work on the Tyne. Employment continued good at Darlington.

North Western.—Employment in this district was considerably affected by the war, particularly in the textile machinery branch. A large number of men were discharged, and short time was general, some firms working half-time or less. Government work provided full employment at Barrow, and employment was also good at

Yorkshire.—Most of the workpeople at Leeds were on short time, while many were discharged during the month, some of whom, however, found work elsewhere: toolmakers and makers of agricultural and textile machinery were most affected. Employment was also very bad at Bradford. At Huddersfield it was fairly good, owing to Government orders. At Sheffield, armament firms and other Government contractors were very busy, but employment in other firms was worse than a month ago, especially with ironfounders, many of whom were unemployed or on short time. Employment was generally bad, and worse than a month ago, at Hull.

East Midlands .- Employment was bad at Nottingham and Long Eaton, particularly with lace machine builders and in cycle works; hosiery machine builders reported an improvement, and some overtime was worked. Half time was general at Lincoln and Grantham: the decline was due to the interruption of the Continental trade in agricultural machinery. Employment in the shoe machinery trade at Leicester was not greatly affected by the war, though a decline was reported, and employment was bad with iron moulders.

West Midlands .- Employment was generally dull at

industry at these centres and at Wolverhampton was much disorganised by the war; but it should be noted that this is normally a slack season in these trades.

Other English Districts and Wales.-Employment was slack with agricultural engineers at Ipswich, but railway and milling engineers were working full time. Employment was good at Erith and Dartford. It was generally good on the South Coast. Some short time was worked in most shops at Bristol. At the South Wales ports employment, except at locomotive shops, was very slack, and many workpeople only worked half-time.

Scotland .- With engineers in the Glasgow district employment was fair, though slightly worse than a month ago; it was bad with ironmoulders and patternmakers, but generally good in boiler shops. It was good at Edinburgh, where little short time was worked. At Dundee it was slack, with much short time, showing a considerable decline on a month ago.

Ireland.—Employment was bad at Belfast, where short time was general, textile machinery makers being much affected by the withdrawal of Continental trade.

The Imports of machinery in August, 1914, amounted to £308,299, as compared with £632,932 in July, 1914, and £530,652 in August, 1913.

The Exports (British and Irish) of machinery in August, 1914, amounted to £1,708,073, as compared with £3,304,888 in July, 1914, and £2,885,774 in August,

#### SHIPBUILDING TRADES.

EMPLOYMENT was good, and showed little change on the whole from the previous month. There was some temporary dislocation on the outbreak of war through the calling-up of reservists, but this was largely overcome by the transfer of workers from one centre to another. Repair work was slack; but employment on Government orders received a great impetus, and many men were temporarily transferred to vessels building for the Navy.

Trade Unions with 73,999 members reported 6.3 per cent. of their members unemployed at the end of August, as compared with 6.6 per cent. a month ago, and 2.9 per

The number of workpeople in the shipbuilding trades insured against unemployment under Part II of the National Insurance Act was 265,584. According to the comprehensive statistics compiled on this basis, the percentage unemployed at the end of August was 4.9, as compared with 4.7 at the end of July, and 3.6 at the end of August, 1913. The particulars for the several insurance districts\* are given below:-

| N. islon.  |                | Number   | Percentage of<br>Unemployment<br>Books lodged at                           |   |  | De         | creas   | e (-      | e (+) or<br>e (-) in<br>114, com-   |  |  |
|--|----------------|--|--|---|--|------------|---|-----------|---|--|--|
| , islou,   | Insured. At 28 |  | Aug.<br>28th,<br>1914  | July<br>31st,<br>1914.  | Aug.<br>29th,<br>1913.   |            | nth   | Y         | ear   |  |  |
| London Northern Counties North Western Yorkshire East Midlands West Midlands Eastern and S. E. Counties South Western Wales Scotland Ireland | ::             | 10,361<br>68,094<br>32,513<br>7,173<br>1,543<br>408<br>8,341<br>25,347<br>11,980<br>79,707<br>20,117 | 10·1<br>4·1<br>5·0<br>6·8<br>8·8<br>5·9<br>2·8<br>7·5<br>9·5<br>2·8<br>7·6 | 12·4<br>3·0<br>6·4<br>2·6<br>2·4<br>3·9<br>2·7<br>7·2<br>15·6<br>2·6<br>4·4 | 9·3<br>2·7<br>2·2<br>2·1<br>1·0<br>5·8<br>4·1<br>10·1<br>7·8<br>1·2<br>5·1 | -+-+++++++ | 2·3<br>1·1<br>1·4<br>4·2<br>6·4<br>2·0<br>0·1<br>0·3<br>6·1<br>0·2<br>3·2 | +++++++++ | 0.8<br>1.4<br>2.8<br>4.7<br>7.8<br>0.1<br>1.3<br>2.6<br>1.7<br>1.6<br>2.5 |  |  |
| United Kingdom   |                | 265 584  | 4.9  | 4.7   | 36   | +          | 02  | +         | 1.3   |  |  |

Employment was good on the Tyne and fair generally on the Wear upon new work, though slack on repair work on both rivers; much overtime was worked at Elswick. Employment showed a decline in the Tees and Hartlepool district; it was bad on repair work, and only fair generally. Employment showed a marked decline on the Humber, where repair work, except on trawlers, was bad. It was good, however, at Selby and at Beverley, and good on trawler building at Hull. Employment was good at Yarmouth and Lowestoft.

Employment showed an improvement in London, where there was a fair amount of work on fitting up transports and on repairs. Government work provided a good deal of employment on the South Coast, other work being held up in consequence at Southampton. At the Bristol Channel ports there were fewer unemployed than in July, but employment on repair work was generally bad; the number unemployed was reduced by men being transferred to other centres.

Employment was good in the shipbuilding and repairing yards on the Mersey, and better than in the previous month. It continued good at Barrow, with overtime; a shortage of rivetters and drillers was again reported.

Employment generally continued very good on the Clyde, where Government contractors were working day and night; there were indications, however, of a decline on merchant work. Employment was fairly good on the East Coast of Scotland, shipwrights at Leith and at Aberdeen reporting it as very good; but it was quiet at Dundee, especially on repair work.

Some temporary dislocation of work was caused at Belfast by the departure of reservists, and of workers for other centres; but the percentage of Trade Union members unemployed at the end of the month was only 0.4, and employment with shipwrights was very good.

#### MISCELLANEOUS METAL TRADES.

THERE was a considerable decline in these trades during August, except in the manufacture of articles required for military and naval purposes, and much short time was reported. Trade Unions with 34,745 members reported 9.0 per cent. unemployed at the end of the month, as compared with 1.4 per cent. in July, and 1.9 per cent. in August, 1913.

Brasswork and Bedsteads.—Employment was moderate on the whole in the brass trade, but many of the works were reported to be on short time, owing to shortage of raw materials, particularly of spelter, and to difficulties of export. At Hull and Doncaster it was reported as good, and at Nottingham fairly good, with a little overtime. With bedstead makers at Birmingham employment was fair owing to large Government

Nuts, Bolts, Nails, &c.—Employment was generally fair in the nut and bolt trade, both in the Black Country and at Birmingham. On the Tyne it was good. At Birmingham it was good with shoe rivet makers and wire nail makers, and better than a month ago.

Cutlery, Tools, Bits, Stirrups, &c .- In the cutlery trades at Sheffield employment was slack, half-time being reported in many cases, except with firms executing Government orders. Towards the end of the month, however, there was an improvement, which was expected to continue. At Birmingham and Wednesbury employment in the edge-tool trade was quiet, with short time, due mainly to stoppage of the export trade. Owing to large Government orders there was a great improvement in the saddlery furniture and bit and stirrup trade at Walsall, and employment was good. At Redditch employment was good with needle makers, but bad with fish-hook and fishing-tackle makers, who were generally on short

Tubes.—Employment was quiet both in South Staffordshire and at Birmingham. At the latter place short time was reported.

Chains, Anchors, Springs, &c.—Employment in the chain trade at Cradley was quiet, but was fair with motor chain makers at Walsall. It continued slack with anchor smiths at Cradley, and was moderate on the Tyne, with some short time. With anvil and vice makers generally it was very bad. At Redditch spring makers were fairly well employed.

Sheet Metal Workers.—Employment on the whole was bad, with short time. It was, however, good on the Tyne, with overtime in the Elswick shipyard, and at Crewe, and fairly good at Oldham. In some cases firms engaged in the manufacture of lamps, buckets, &c., for the Admiralty and War Office were busy. With iron plate workers at Birmingham and Wolverhampton and in the Lye district employment was bad.

<sup>\*</sup> These districts are unavoidably somewhat different from those into which the Trade Union figures were formerly classified.

Wire.—With wire workers and weavers there was little change on a month ago. On the Tyne it was good with barbed wire makers, and at Manchester it was fair, and better than a month ago, with wire drawers. Wire weavers at Norwich were slack, with much short time.

Locks, Hollow-ware, &c.—In the lock trade at Wolverhampton and Willenhall employment was bad, and much short time was reported. At Birmingham and West Bromwich the hollow-ware trade continued moderate, and at Wolverhampton it was bad generally except in the galvanised section, in which it was fair. With hurdle and fence makers at Wolverhampton it was good, and better than a month ago.

Stoves, Grates, &c.—With stove and grate makers employment generally was very bad, except in the case of firms making camp ovens and stoves. At Falkirk it was bad, with much short time. At Luton and on the Tees it was fair.

Jewellery, Plated Ware, &c.—In London the jewellery trade was reported as very bad, and it was also bad at Sheffield, where short time was prevalent, except at one large firm. At Birmingham employment was bad, except with makers of cheap medals and war emblems.

Imports and Exports.

| Hotel Asparage   | Aug.,   | July,                      | Aug.,   | Inc. (+) or Dec. (-<br>in Aug., 1914, on a |              |  |
|--|---------|----------------------------|---------|--|--------------|--|
| Description.   | 1914.   | July, Aug.,<br>1914. 1913. |         | Month ago.                                 | Year<br>ago. |  |
| Imports: Cutlery Hardware  | £       | £                          | £       | £  | £            |  |
|  | 2.323   | 15,027                     | 15,749  | - 12,704                                   | - 13,426     |  |
|  | 29,996  | 126,213                    | 118,352 | - 96,217                                   | - 88,356     |  |
| Exports (British & Irish): Cutlery Hardware Implements and Tools | 44,956  | 71,225                     | 72,017  | - 26,269                                   | - 27.061     |  |
|  | 119,734 | 194,296                    | 190,597 | - 74,562                                   | - 70.863     |  |
|  | 130,951 | 227,838                    | 220,376 | - 96,887                                   | - 89,425     |  |

#### COTTON TRADE.

EMPLOYMENT in the cotton trade has recently shown a decline; there has been much slackness in the weaving branch, and organised short time was adopted in July in the branches spinning American cotton. Since the commencement of the war this decline has been accelerated, and at the end of August employment in all branches was very bad. This was due to the falling off in both the home and foreign demand, to the closing of the Liverpool Cotton Exchange, and to the high price of cotton. The situation has been further complicated by difficulties connected with freight charges and insurance.

At the end of August the trade as a whole was working less than three days a week, and large numbers of work-

| discourse of the fee   | w   | orkpeopl                                       | е.   | Earnings.  |   |   |  |
|--|---|--|--|--|---|---|--|
| now, a but yet   | Week<br>ended<br>Aug.                       | Inc. (+)                                       | or Dec.  | Week<br>ended<br>Aug.                            | Inc. (+)                                  | or Dec.                                   |  |
| erikopia of zia  | 22nd,<br>1914.                              | Month ago.                                     | Year<br>ago.                                   | 22nd,<br>1914.                                   | Month ago.                                | Year ago.                                 |  |
| Departments. Preparing   | 8,423<br>15,644<br>32,952<br>6,045<br>5,705 | Per cent 44.6 - 40.1 - 36.4 - 36.6 - 59.9      | Per cent 46.2 - 41.3 - 37.4 - 36.5 - 60.0      | £<br>5,460<br>10,431<br>21,458<br>5,430<br>4,254 | Per cent 59.4 - 59.0 - 56.6 - 50.3 - 71.2 | Per cent 62.5 - 61.0 - 59.3 - 51.7 - 71.5 |  |
| Total · ·  | 68,769                                      | - 41 2   | - 42.1   | 47,033   | - 58.8                                    | - 60.9                                    |  |
| Districts. Ashton  | 3,611<br>3,111<br>8,377                     | - 48·7<br>- 50·6<br>- 39·5                     | - 51·1<br>- 50·8<br>- 40·7<br>- 50·9           | 2,332<br>1,595<br>5,662<br>5,743                 | - 69·1<br>- 72·2<br>- 56·0<br>- 58·6      | - 69·5<br>- 74·7<br>- 62·6<br>- 57·0      |  |
| Bolton and Leigh Bury, Rochdale, Heywood, Walsden & Todmorden Manchester Preston and Chorley Blackburn, Accrington & | 6,567<br>4,478<br>6,768<br>6 987<br>8 208   | - 53·1<br>- 53·2<br>- 30·9<br>- 41·7<br>- 43·4 | - 50.9<br>- 53.9<br>- 31.9<br>- 42.8<br>- 45.1 | 4,065<br>5,184<br>6,212                          | - 55.6<br>- 59.8                          | - 68·8<br>- 53·6<br>- 55·5<br>- 61·2      |  |
| Darwen<br>Burnley, Padiham, Colne,   | 6,971                                       | - 45.7   | - 46 0   | 4,627  | - 68.7                                    | - 70.7                                    |  |
| and Nelson Other Lancashire Towns Yorkshire Towns Other Districts  | 4,483<br>4,270<br>4,938                     | - 11·7<br>- 8·9<br>- 32·0                      | - 20·5<br>- 11·2<br>- 32·8                     | 2,752<br>2,530<br>3,231                          | - 33 5<br>- 39 7<br>- 49 1                | - 42·3<br>- 43·6<br>- 49·2                |  |
| Outer Diporton   | .,000                                       |  | The second second                              |  | OF STREET                                 |   |  |

Returns from firms employing 68,769 workpeople in the week ended August 22nd showed a decrease of 41.2 per cent. in the number employed and of 58.8 per cent.

in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 42.1 per cent. in the number employed, and of 60.9 per cent. in the amount of wages paid.

In the Oldham district employment was very bad with both spinners and weavers. The stoppages and short time during the month were estimated as equal to a complete stoppage for the whole month of 65 per cent. of the workers in the district. Out of about 250 mills, more than half were reported to be closed at the end of the month

In the Bolton district there were large numbers of unemployed, and short time varying from two to four days per week was reported, affecting very many workers. In the Manchester district nearly all the spinning mills were stopped for the week ending August 22nd, but work has been resumed in some cases since that date. In the weaving branch in the same district the short time worked varied from 28 hours to three or four days per week

In the Blackburn, Accrington and Darwen district many mills were gradually closed for indefinite periods, and at the end of August it was estimated that over 25,000 weavers were unemployed.

In the Burnley, Nelson and Colne district over 36,000 workpeople were affected by the closing of works.

|   | 1014          | Inc. (+) or Dec. (-) in<br>August, 1914, on a |                  |  |  |
|---|---------------|---|------------------|--|--|
| 10 10 10 10 10 10 10 10 10 10 10 10 10 1              | August, 1914  | Month ago.                                    | Year ago.        |  |  |
|   | Pence per lb. | Pence per lb.                                 | Pence per lb.    |  |  |
| Middling American:<br>Monthly average of Daily Quota- | 6.33          | - 1.02  | - 0.26           |  |  |
| tions<br>Highest Price on any one day                 | 6·50<br>6·20  | - 1·10<br>- 0·66                              | - 0:50<br>- 0:20 |  |  |
| Good Fair Egyptian :                                  | 7:96          | - 0.83  | - 1 24           |  |  |
| Monthly average of Daily Quota-<br>tions              | mort great    | 1030 30 78                                    | amount ed        |  |  |
| Highest Price on any one day                          | 8·05<br>7·90  | - 0.85<br>- 0.55                              | - 1·45<br>- 1·15 |  |  |

#### Cotton forwarded from Ports to Inland Towns:

| Jengs A to has en      | Aug.,                   | July,   | Aug.,   | Inc. (+) of<br>in Aug.,                       |  |
|------------------------|-------------------------|---|---|---|--|
| Description of Cotton. | 1914.                   | 1914.   | 1913.   | Month ago.                                    | Year<br>ago.                                   |
| American               | 3,186<br>2,359<br>3,334 | Bales.<br>178,178<br>13,005<br>8,822<br>17,155<br>9,003 | Bales.<br>185,677<br>11,587<br>5,965<br>13,385<br>9,331 | Bales130,241 - 9,819 - 6,463 - 13,821 - 5,468 | Bales 137,740 - 8,401 - 3,606 - 10,051 - 5,796 |
| Total .                | . 60,351                | 226,163   | 225,945   | - 165,812                                     | - 165,594                                      |

#### Exports of British Cotton Goods.

| delivery and the loss  | man'i<br>San E   | July,   | Aug.,   | Inc. (+) or Dec. (-) in Aug., 1914, on a                      |   |  |
|--|--|---|---|---|---|--|
| Description.   | Aug.,<br>1914.   | 1914.   | 1913.   | Month ago.  | Year<br>a.o.  |  |
| Cotton Yarn and Twist— Grey Bleached and dyed                                | 1,000<br>lbs.<br>6,477<br>1,570                        | 1,000<br>lbs.<br>15,849<br>4,018                          | 1,000<br>lbs.<br>13,075<br>2,923                          | 1,000<br>lbs.<br>- 9,372<br>- 2,448                           | 1,000<br>lbs.<br>- 6598<br>- 1,353                            |  |
| Total  | 8,047  | 19.867  | 15,998  | - 11,820  | - 7,951   |  |
| Cotton Thread for Sewing   | 1,018  | 1,747   | 1,641   | - 729   | - 623   |  |
| Cotton Piece Goods— Grey or Unbleached Bleached Printed Dyed or Manufactured | 1,000<br>yds.<br>111,690<br>88,066<br>51,096<br>62,223 | 1,000<br>yds.<br>222.991<br>177,044<br>102,001<br>126,734 | 1,000<br>yds.<br>182,430<br>166,566<br>105,832<br>124,718 | 1,000<br>yds.<br>-111,301<br>- 88,978<br>- 50,905<br>- 64,511 | 1,000<br>yds.<br>- 70,740<br>- 78,500<br>- 54,736<br>- 62,495 |  |
| of Dyed Yarn<br>Total  | 313,076  | 628,770   | 579,546   | - 315,695   | - 266,471   |  |

# WOOLLEN AND WORSTED TRADES. Woollen Trade.

EMPLOYMENT was bad and much worse than a month ago and a year ago. Owing to the war short time was resorted to in all the principal districts. About 60 per cent. of the workpeople covered by the returns received were on short time, including over 20 per cent, who were working half-time or less.

Returns from firms employing 21,897 workpeople in the week ended August 22nd showed a decrease of 4.7 per cent. in the number employed, and of 21.5 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 7.9 per cent. in the number employed, and of 26.7 per cent. in the amount of wages paid.

September, 1914. THE BOARD OF TRADE LABOUR GAZETTE.

| .00G  | W  | Workpeople.   |   |   | Earnings.   |   |  |
|---|--|---|---|---|---|---|--|
| ing to a same of a same   | ended Dec. (-) on a  |   | Week<br>ended   | Inc. (+) or<br>Dec. (-) on a                                |   |   |  |
|   | Aug<br>22nd,<br>1914.  | Month ago.  | Year<br>ago.  | Aug.<br>22nd,<br>1914.                                      | Month ago.  | Year<br>ago.  |  |
| Departments Wool Sorting Spinning Weaving Other Departments Not specified Total   | 527<br>4,691<br>8,686<br>6,510<br>1,483<br>21,897                        | Per cent 5.4 - 4.0 - 5.5 - 3.8 - 5.4 - 4.7                  | Per cent 96 - 7.8 - 94 - 69 - 2.6 - 7.9                         | £ 513 3,641 6,287 5,388 1,073  16,902                       | Per cent 10·3 - 19·2 - 23·1 - 19·9 - 31·0 - 21·5                  | Per<br>cent.<br>- 14 9<br>- 25 2<br>- 30 5<br>- 23 8<br>- 26 8    |  |
| Districts. Huddersfield District Leeds District Dewsbury & Batley District Other Parts of West Riding Total, West Riding Scotland Other Districts | 3,149<br>1,759<br>2,38 <b>8</b><br>2,687<br>-<br>9 983<br>5,830<br>6,084 | - 5·2<br>- 3·1<br>- 6·4<br>- 0·2<br>- 3·8<br>- 9·2<br>- 1·3 | - 14·0<br>- 10·0<br>- 10·2<br>- 0·8<br>- 9·1<br>- 12·0<br>- 1·2 | 2,462<br>1,222<br>1,955<br>2,057<br>7,696<br>4,179<br>5,027 | - 30·3<br>- 21·9<br>- 26·4<br>- 23·1<br>- 26·2<br>- 30·6<br>- 1·3 | - 41·4<br>- 38·2<br>- 27·2<br>- 25 1<br>- 33·7<br>- 33·6<br>- 2·4 |  |
| Total   | 21,897   | - 4.7   | - 7.9   | 16,902  | - 21.5  | - 26.7  |  |

In nearly all the principal districts employment was bad, and showed a marked decline compared with both a month and a year ago. The "Other Districts" group, which shows only a small decline, includes firms engaged in the flannel trade at Rochdale, etc., which have been very busy during the month.

In Huddersfield about 70 per cent. of the operatives covered by the returns were on short time, and between 40 and 50 per cent. were working half-time or less. At Leeds between 70 and 80 per cent. of the workpeople were reported to be on half-time. In the heavy woollen district nearly all the firms were working reduced hours, and about 30 per cent. of the workpeople were only working half-time. In Scotland about half the operatives covered by the returns were on short time, including about 18 per cent. who worked half-time or less during the month.

In all the above-mentioned districts some improvement was reported at the end of the month, owing to the receipt of Government orders.

#### Worsted Trade.

Employment was bad, and much worse than a month ago and a year ago. About 65 per cent. of the work-people covered by the returns were working short time during the month, including over 30 per cent. who were only working half-time or less.

Returns from firms employing 35,342 workpeople in the week ended August 22nd showed a decrease of 5 per cent. in the number employed, and of 26.5 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was a decrease of 5 per cent. in the number employed, and of 26.7 per cent in the amount of wages paid.

|  | M  | orkpeop                                    | le.                                       | 1  | Earnings.                                      |  |
|--|--|--|---|--|--|--|
| 100  | Week<br>ended<br>Aug.                      | Inc. (<br>Dec (-                           | +) or<br>) on a                           | Week<br>ended<br>Aug.                        | Inc. (+) or Dec. (-) on a                      |  |
| Total deposit density  | 22nd,<br>1914.                             | Month ago.                                 | Year<br>ago.                              | 22nd,<br>1914.                               | Month ago.                                     | Year<br>ago.                                   |
| Departments. Wool Sorting & Combing Spinning Weaving Other Departments Not specified | 4,608<br>18,119<br>7,126<br>3,814<br>1,675 | Per cent 7.4 - 4.9 - 5.2 - 2.5 - 3.5       | Per cent 3.6 - 4.4 - 5.9 - 7.7 - 4.8      | £<br>4,039<br>8,474<br>5,183<br>3,175<br>925 | Per cent25.6 - 26.4 - 28.2 - 22.4 - 34.3       | Per cent 23.5 - 26.8 - 27.9 - 24.2 - 38.1      |
| Total  | 35,342                                     | - 5.0                                      | - 50                                      | 21,796                                       | - 26.5   | - 26.7   |
| Districts. Bradford District   | 18,364<br>5,713<br>2,607<br>3362<br>2,915  | - 3·4<br>- 12·6<br>- 1·3<br>- 3·9<br>- 3·1 | - 1.8<br>- 9.6<br>- 9.2<br>- 8.4<br>- 2.7 | 11,799<br>3,361<br>1,661<br>1,810<br>1,667   | - 23·8<br>- 37·1<br>- 12·4<br>- 41·7<br>- 19·1 | - 24·4<br>- 30·4<br>- 19·6<br>- 43·6<br>- 22·5 |
| Total, West Riding   | 32,961<br>2,381                            | - 5·0<br>- 4·8                             | - 4·6<br>- 9·4                            | 20,307<br>1,489                              | - 27·2<br>- 15·0                               | - 27·2<br>- 19·1                               |
| Total  | 35,342                                     | - 5.0                                      | - 5.0                                     | 21,796                                       | - 26.5   | - 26.7   |

In Bradford employment was much disorganised. Over 60 per cent. of the workpeople covered by the returns were on short time, and more than half of this 60 per cent. were on half-time or less. In addition, a large number of workers were reported to be unemployed. A few firms, however, in this district were engaged on khaki orders, and, therefore, well employed. At Keighley, employment was very bad; over 80 per cent. of the workpeople covered by the returns were working reduced hours, and a very large proportion of these were only working half-time or less. In Halifax there was some short time, but on the other hand some firms engaged on Government orders were working overtime. In the Huddersfield area scarcely a single firm was working full time, and a large number, over 60 per cent., were only working about three days per week.

#### Prices of Wool in Bradford.

| onto sem (2011) y  |     |    | Aug., 1914.            | July, 1914.          | Aug., 1913.             |
|--|-----|----|------------------------|----------------------|-------------------------|
| Average Prices: Lincoln Hoggs 40's Crossbred tops                          | 300 |    | Pence per lb. 12½ 15%  | Pence per lb. 12½ 16 | Pence per lb. 12% 153/  |
| 60's Super Botany tops   |     |    | 331/4                  | 31½                  | 29                      |
| Course of Prices: Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops |     | :: | 12<br>16 15¾<br>35 31½ | 12½<br>16<br>31½     | 123/4 13<br>153/4<br>29 |

#### Imports and Exports.

|  | August,         | July,                 | August,               | Inc. (+) or Dec. (-) in Aug., 1914, on a |                           |  |
|--|-----------------|-----------------------|-----------------------|--|---------------------------|--|
| 18.0 c = 18087 = 1 tor.                                      | 1914.           | 1914.                 | 1913                  | Month ago.                               | Year<br>ago.              |  |
| Imports and E  | xports of       | Raw Woo               | (SHEEP O              | R LAMBS).                                |                           |  |
| Imports 1,000 lbs. British Exports ,, Re-Exports of Imported | 26,520<br>3,415 | 32,795<br>4,928       | 29 901<br>2,193       | - 6,275<br>- 1,513                       | - 3,381<br>+ 1,222        |  |
| Wool 1,000 lbs.  | 23,955          | 16,443                | 19,049                | + 7,512                                  | + 4,906                   |  |
| Yarn: British  | and Irish       | Manufact              | tures Expo            | orted.                                   |                           |  |
| Woollen 1,000 lbs.<br>Worsted ,,<br>Alpaca and Mohair ,,     | 1,744<br>608    | 481<br>4,180<br>1,483 | 391<br>3 527<br>1,251 | - 234<br>- 2,436<br>- 875                | - 144<br>- 1,783<br>- 643 |  |
| Total, Yarn ,,   | 2,599           | 6,144                 | 5,169                 | - 3,545                                  | - 2,570                   |  |
| Piece Goods: Woollen 1,000 yds. Worsted ,,                   | 6,045<br>5,377  | 11 065<br>7,546       | 11.388<br>5,141       | - 5,020<br>- 2,169                       | - 5,343<br>+ 236          |  |
| Total, Piece Goods ,,  | 11,422          | 18,611                | 16,529                | - 7,189                                  | - 5,107                   |  |

#### LINEN TRADE.

THERE was a general decline in employment in all districts compared with both a month ago and a year ago. The decline was most marked in the weaving branch. Short time was reported generally, and thus, whilst the number of persons employed showed comparatively little change, there was a considerable falling off in the amount of wages paid.

|   | W   | orkpeople                            | Э.                                   |  | Earnings.                              | A special                              |
|---|---|--------------------------------------|--------------------------------------|--|--|--|
|   | Week<br>ended<br>Aug.                       | ended (-) or                         |                                      | Week<br>ended<br>Aug.                          | Inc. (+) or Dec. (-) on a              |  |
|   | 22nd,<br>1914.                              | Month ago.                           | Year<br>ago.                         | 22nd,<br>1914.                                 | Month ago.                             | Year<br>ago.                           |
| Departments. Preparing Spinning Weaving Other Not specified | 6,171<br>11,026<br>14,431<br>6,769<br>5,821 | Per cent 1.3 + 0.1 - 3.7 - 1.4 - 0.5 | Per cent 0·1 + 0·5 - 6·5 + 0·5 - 2·9 | £<br>3,602<br>5,720<br>8,205<br>5,256<br>3,299 | Per cent 6.0 - 2.2 - 18.2 - 6.4 - 11.7 | Per cent 6:1 - 5:0 - 20:4 - 7:7 - 15:1 |
| Total   | 44,218                                      | - 1.7                                | - 2.4                                | 26,082   | - 10.3                                 | - 12 3                                 |
| Districts Belfast   | 17,460<br>13,741                            | - 1·5<br>- 2·9                       | - 0.9<br>- 3.7                       | 10,143<br>7,446                                | - 14·3<br>- 8·2                        | - 14·9<br>- 11·8                       |
| Total, Ireland  | 31,201                                      | - 2.1                                | - 2.1                                | 17,589   | - 11.8                                 | - 13.6                                 |
| Fifeshire   | 6,326<br>6,044                              | + 1.5                                | - 0.9<br>- 2.6                       | 3,981<br>4,156                                 | - 7·2<br>- 4·9                         | - 9·4<br>- 5·9                         |
| Total, Scotland   | 12,370                                      | + 0.3                                | - 1.8                                | 8,137  | - 6.0                                  | - 7.7                                  |
| England   | 647   | - 14.1                               | - 22.6                               | 356  | - 22.8                                 | - 37-4                                 |
| United Kingdom  | 44,218                                      | - 1.7                                | - 2.4                                | 26,082   | - 10 3                                 | - 12:3                                 |

Returns from firms employing 44,218 workpeople in the week ended August 22nd showed a decrease of 1.7 per cent. in the number employed and of 10.3 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 2.4 per cent. in the number employed, and of 12.3 per cent. in the amount of wages paid.

In Belfast employment was dull, with much short In the weaving branch there was a general reduction to 28 hours per week on August 10th. This continued for two weeks, and it was then found possible to increase the hours to 40 per week. With spinners, who had been working short time for some months, there was no reduction till the end of the month, when their hours were reduced from 46 to 40. At Lurgan, Antrim and Drogheda also short time was general, though at the first-named place the hours were increased from 28 to 40 about the middle of the month.

In the Dundee district, though some short time was reported, the decline was not so marked as in Ireland. Employment at Dunfermline was bad, all factories but two working only four days a week, but there was some improvement towards the end of the month.

#### Imports and Exports.

| Description   | Aug.,                    | July,                      | Aug.,                      |                                | r Dec. (-)<br>1914, on a                             |
|---|--------------------------|----------------------------|----------------------------|--------------------------------|--|
| Description.  | 1914.                    | 1914.                      | 1913.                      | Month ago.                     | Year<br>ago.   |
| Imports:  Flax (Dressed and Undressed, Tow or Codilla) tons Exports (Eritish & Irish): Linen Yarn 100 lbs. Linen Piece Goods 100 yds. | 1,754<br>5,393<br>91 024 | 6,411<br>14,311<br>140,081 | 4,106<br>12,393<br>117,973 | - 4,657<br>- 8,918<br>- 49,057 | <ul><li>2,352</li><li>7,000</li><li>26,949</li></ul> |

#### JUTE TRADE.

EMPLOYMENT continued fair on the whole, though showing a decline compared with a month ago and a year ago. Some short time was reported, mainly owing to interference with facilities for delivery.

Returns from firms employing 15,060 workpeople in the week ended August 22nd showed a decrease of 0.9 per cent. in the number employed and of 4.3 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 1.2 per cent. in the number employed and of 5.6 per cent. in the amount of wages paid.

|   | V                                | Workpeople.                    |                                | Earnings.                             |                                |                                |
|---|----------------------------------|--------------------------------|--------------------------------|---------------------------------------|--------------------------------|--------------------------------|
|   | ended Aug. 22nd, Month Year      | Week                           | Inc. (<br>Dec. (-              | +) or<br>-) on a                      |                                |                                |
|   |                                  |                                |                                | Aug.<br>22nd,<br>1914.                | Month ago.                     | Year ago.                      |
| Departments. Preparing Spinning Weaving Other | 3,435<br>4,223<br>5,291<br>2,111 | Per cent 1.0 - 0.7 - 0.4 - 2.6 | Per cent 2·1 - 0·4 - 1·3 - 1·1 | £<br>2,565<br>2,998<br>4,212<br>2,219 | Per cent 4·3 - 3·2 - 3·1 - 7·9 | Per cent 6·1 - 3·5 - 8·7 - 1·6 |
| Total   | 15,060                           | - 0.9                          | - 1.2                          | 11,994                                | - 4.3                          | - 56                           |

In the Dundee district, in which are employed 85 per cent. of the total number of workpeople covered by the returns, employment was fair on the whole, though in some cases the factories were working only 3 or 4 days

At Forfar employment was reported as fair, but several factories were working short time during the month; in one or two cases, however, full time was resumed at the end of August. Much short time was reported at Kirkcaldy.

#### Imports and Exports.

|   | Aug.,            | July,             | Aug.,             | Inc. (+) or Dec. (-) in Aug., 1914, on a |                      |  |
|---|------------------|-------------------|-------------------|--|----------------------|--|
| Description.  | 1914.            | 1914.             | 1913.             | Month ago.                               | Year<br>ago.         |  |
| Imports: Jute tons  | 5 621            | 11,139            | 5,342             | - 5,518                                  | + 279                |  |
| Exports (British & Irish): Jute Yarn 100 lbs. Jute Piece Goods 100 yds. | 11,664<br>68,497 | 42 386<br>120,912 | 28,042<br>136,452 | - 30,722<br>- 52,415                     | - 16,378<br>- 67,955 |  |

#### HOSIERY TRADE.

EMPLOYMENT was slack, except with those firms who were engaged on Government contracts. It was considerably worse than a month ago and a year ago. Short time was reported by firms employing over 40 per cent. of the operatives covered by the returns. Shortage of yarns, needles and dyeing materials was said to have increased the difficulties of the situation.

At Leicester employment was slack, except with those engaged on army and navy contracts, who were working overtime, and showed a marked decline compared with a month ago and a year ago. There was only a small decrease in the numbers employed, but short time to a greater or less extent was worked in factories employing over one-third of the operatives covered by the returns. At Hinckley employment was fairly good; at Loughborough a few firms were working overtime on army contracts, but the ordinary trade was adversely affected by the present crisis. Employment with power frame workers in Nottinghamshire and Derbyshire was bad, owing partly to shortage of yarns; much short time, varying from one to four days a week, was reported: with hand frame workers in Nottinghamshire it was moderate. In Scotland employment was much worse than in either of the other periods under review; short time was worked by nearly all the firms covered by the

Returns from firms employing 19,205 workpeople in the week ended August 22nd showed a decrease of 2.2 per cent. in the number employed, and of 16.6 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 1.8 per cent. in the number employed, and of 17.8 in the amount of wages paid

|  | W                                       | orkpeop                               | le.                                   | Earnings.                                   |  |  |
|--|---|---------------------------------------|---------------------------------------|---|--|--|
| District.  | Week   Inc. (+) or need   Dec. (-) on a |                                       | Week<br>ended                         | Inc. (+) or Dec. (-) on a                   |  |  |
| ter burgery deep   | Aug.<br>22nd,<br>1914.                  | Month ago.                            | Year<br>ago.                          | Aug.<br>22nd,<br>1914.                      | Month ago.                               | Year<br>ago.                             |
| Leicester Leicester Country District Notts and Derbyshire Scotland Other Districts | 9,902<br>1,743<br>5 000<br>2,415<br>145 | Per cent 1.6 - 1.6 - 0.0 - 3.9 - 51.7 | Per cent 2.4 - 1.9 + 6.4 - 8.6 - 51.7 | £<br>7,445<br>1,295<br>3,302<br>1,532<br>89 | Per cent 15·2 - 9·3 - 16·8 - 23·6 - 57·6 | Per cent 19:1 - 8:8 - 12:0 - 24:3 - 59:0 |
| Total, United Kingdom  | 19,205                                  | - 2.2                                 | - 1.8                                 | 13,663                                      | - 16.6                                   | - 17:8                                   |

#### Imports and Exports.

|  | Aug.,   | Ju'y,   | Aug.,   | Inc. (+) or Dec. (<br>in Aug., 1914, on |              |
|--|---------|---------|---------|---|--------------|
| Description.                                       | 1914.   | 1914.   | 1913.   | Month ago.                              | Year<br>ago. |
| Imports: Hosiery, Woollen , Cotton                 | £       | £       | £       | £                                       | £            |
|  | 7,001   | 41,683  | 53,028  | - 34,682                                | - 46,027     |
|  | 56,780  | 264,667 | 260,442 | - 207,887                               | - 203,662    |
| Exports (British & Irish): Hosiery, Woollen Cotton | 148,061 | 176,175 | 186,700 | - 28,114                                | - 38,639     |
|  | 48,005  | 69,857  | 60,389  | - 21,852                                | - 12,384     |

#### SILK TRADE.

EMPLOYMENT was slack, and a great deal of short time was worked in all the districts.

| againg 3   | W                                   | orkpeop                              | le.                                    |  |  |  |
|--|-------------------------------------|--------------------------------------|--|--|--|--|
| 1 2 (1 2 <u>10 1</u> 1 2 2 4 1   | Week                                | Inc. (Dec. (-                        | +) or<br>-) on a                       | Week                                     |  |  |
| The state of the s | 22nd, Month Year<br>1914 ago. ago.  | Aug.<br>22nd,<br>1914.               | Month ago.                             | Year ago.                                |  |  |
| Branches. Throwing   | 782<br>1,677<br>3,569<br>646<br>764 | Per cent 8.8 - 5.0 - 6.2 - 6.9 - 1.0 | Per cent 18·3 + 0·9 - 4·8 - 12·1 - 2·2 | £<br>308<br>1.148<br>2,228<br>485<br>560 | Per<br>cent.<br>- 26·3<br>- 20·1<br>- 21·2<br>- 22·9<br>- 12·3 | Per cent 32·2 - 15·2 - 16·2 - 21·5 - 6 8 |
| Total  | 7,438                               | - 5.3                                | - 5.6                                  | 4,719                                    | - 20.5   | - 16.9                                   |
| Districts. Lancashire and W. Riding of Yorkshire Macclesfield, Congleton and District Eastern Counties   | 2,341<br>727<br>2,346               | - 2·0<br>- 10·0<br>- 6·5             | + 1·0<br>- 6·4<br>- 9·4                | 1,785<br>471<br>1,369                    | - 15·1<br>- 27·6<br>- 20·2                                     | - 8·8<br>- 25·8<br>- 19·7                |
| Other Districts, including<br>Scotland   | 2,024                               | - 5.7                                | - 7.9                                  | 1,094                                    | - 25.5   | - 20.7                                   |
| Total  | 17,438                              | - 5.3                                | - 56                                   | 4,719                                    | - 20.5   | - 16.9                                   |

Returns from firms employing 7,438 workpeople in the week ended August 22nd showed a decrease of 5.3 per cent. in the number employed and of 20.5 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was a decrease of 5.6 per cent. in the number employed and of 16.9 per cent. in the amount of wages paid.

At Macclesfield employment was reported as fair with throwsters, bad with spinners, and power loom and hand loom weavers. Many firms were working only three or four days a week. A few power loom weavers were, however, working overtime on Admiralty orders. At Congleton employment was slack with throwsters, bad with spinners, and fair with trimming weavers. At Leek employment was slack with throwsters and spinners, and short time was fairly general. In the Eastern Counties employment was slack, and there was a great deal of short time. In the Lancashire and West Riding district most of the operatives were on part time.

#### Imports and Exports.

| Description.  | Aug.,     | July,     | Aug.,     | Inc. (+) or Dec. (-) in Aug., 1914, on a |              |  |
|---|-----------|-----------|-----------|--|--------------|--|
| Description.  | 1914.     | 1914.     | 1913.     | Month ago.                               | Year<br>ago. |  |
| Imports: Raw Silk lbs Thrown Silk lbs Spun Silk Yarn . lbs Silk Broad-Stuffs yds        | 115,554   | 50,242    | 118,053   | + 65,312                                 | - 2,499      |  |
|   | 4,258     | 31,793    | 41,550    | - 27,535                                 | - 37,292     |  |
|   | 26,995    | 50,437    | 52,496    | - 23,442                                 | - 25,501     |  |
|   | 2,071,294 | 5,863,233 | 6,551,473 | -3,791,939                               | - 4,480,179  |  |
| Exports (British & Irish): Thrown Silk . lbs Spun Silk Yarn . lbs Silk Broad-Stuffs yds | 2,687     | 7,471     | 4,605     | - 4,784                                  | - 1,918      |  |
|   | 56,646    | 81,988    | 118,176   | - 25,342                                 | - 61,530     |  |
|   | 183,139   | 331,873   | 369,202   | - 148,734                                | - 186,063    |  |

#### LACE TRADE.

EMPLOYMENT in the levers and curtain sections was very bad, and much worse than a month ago and a year ago; the majority of the operatives employed in these branches were only working half-time, and large numbers were altogether unemployed. In the plain net section employment on the whole was moderate.

Returns from firms employing 4,977 workpeople in the week ended August 22nd showed a decrease of 7.6 per cent. in the number employed and of 30.2 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 10.2 per cent. in the number employed and of 31.5 per cent. in the amount of wages paid.

|   |    | V                                       | Vorkpeop                              | le.                                     | Earnings.                                    |  |  |  |
|---|----|---|---------------------------------------|---|--|--|--|--|
|   |    | Week<br>ended<br>Aug.                   | Inc. (Dec. (                          |   | Week<br>ended<br>Aur.                        | Inc. (<br>Dec. (-                                    |  |  |
|   |    | 22nd,<br>1914.                          | Month ago.                            | Year<br>ago.                            | 22nd,<br>1914.                               | Month ago.   | Year ago.                              |  |
| Branches Levers   |    | 1,234<br>1,539<br>1,634<br>570<br>4.977 | Per cent 9.2 - 16.1 - 2.0 + 8.2 - 7.6 | Per cent 14.7 - 22.2 + 2.8 + 8.2 - 10.2 | £<br>1,223<br>1,040<br>1,251<br>408<br>3,922 | Per<br>cent.<br>- 27.5<br>- 47.8<br>- 15.7<br>- 10.5 | Per cent 35.4 - 49.8 - 7.6 + 10 - 31.5 |  |
| Districts. Nottingham City Long Eaton District Other English Districts Scotland Total | :: | 1,143<br>835<br>1,842<br>1,157          | - 16<br>-11·2<br>- 32<br>- 165        | - 1·3<br>- 21·4<br>- 1·5<br>- 20·3      | 914<br>817<br>1,471<br>720                   | - 21·2<br>- 27·8<br>- 15 4<br>- 54·7                 | - 18·5<br>- 42·3<br>- 14·0<br>- 51·1   |  |

At Nottingham employment in the levers section was very bad, and worse than a month ago and a year ago; a large number of operatives were unemployed, and those at work averaged about half-time. About halftime was also worked in the curtain section. In the plain net section employment was fairly good. In the Long Eaton district employment was very bad, and much worse than either a month ago or a year ago; nearly all the operatives employed were working half-time or less during the month. In the West of England employment was reported as quiet, but was not so seriously affected as in the rest of the United Kingdom. In Scotland employment was much discrganised; those opera-

tives who were employed were only earning about half wages. In the Kilmarnock district several firms were closed down at the end of the month.

#### Imports and Exports.

|  | Aug.,                 | July,                  | Aug.,                  | Inc. (+) o<br>in Aug., 1  | r Dec. (-)<br>1914, on a   |
|--|-----------------------|------------------------|------------------------|---------------------------|----------------------------|
| Description.   | 1914.                 | 1914.                  | 1913.                  | Month ago.                | Year<br>ago.               |
| Imports:<br>Cotton Lace<br>Silk Lace                   | £<br>42,830<br>14,794 | £<br>149,520<br>44,898 | £<br>182,549<br>37,198 | £<br>-106,700<br>- 30,104 | £<br>- 139.729<br>- 22,404 |
| Exports (British & Irish):<br>Cotton Lace<br>Silk Lace | 229,542<br>6,829      | 362,011<br>6,954       | 312,855<br>2,361       | - 132,469<br>- 125        | - 83,313<br>+ 4,468        |

CARPET TRADE.

EMPLOYMENT during August was seriously affected by the war, and was bad. Short time was general, most districts working only half the usual hours.

Returns from firms employing 6,842 workpeople, and paying £4,120 in wages in the week ended August 22nd, 1914, showed a decrease of 11.9 per cent. in the number employed and of 41.8 per cent. in the wages paid, compared with a month ago. Compared with a year ago there was a decrease of 14.5 per cent. in the number employed and of 43.7 per cent. in the amount of wages

In the Kidderminster district employment was bad, and only half time was worked. In the West Riding of Yorkshire and in Lancashire employment was also bad; short time was general, and in some districts mills were closed nearly the whole month. In Scotland employment was slack, with much short time.

## BLEACHING, PRINTING, DYEING AND FINISHING.

EMPLOYMENT was slack, and showed a marked decline in all branches compared with both a month ago and a year ago, largely owing to the war.

Returns from firms employing 25,710 workpeople in the week ended August 22nd showed a decrease of 6.6 per cent. in the number employed, and of 17.2 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was a decrease of 10.0 per cent. in the number employed, and of 21.4 per cent. in the amount of wages paid.

|   |     | v                     | Vorkpeop   | le.             |                         | Earnings.  |           |
|---|-----|-----------------------|------------|-----------------|-------------------------|------------|-----------|
| 100 1 200 1 |     | Week<br>ended<br>Aug. | Inc. (+)   | or Dec.<br>on a | Week                    | Inc. (+    | or Dec    |
|   |     | 22nd,<br>1914.        | Month ago. | Year<br>ago.    | Aug.<br>22: d,<br>1914. | Month ago. | Year ago. |
| CHARLES NO. 1 THE   |     |                       | Per        | Per             | J. 100                  | Per        | Per       |
| Trades:   |     | 7 007                 | cent.      | cent.           | £                       | cent.      | cent.     |
| Bleaching   |     | 3,003                 | - 7.7      | - 9.0           | 2,922                   | - 11.1     | - 143     |
| Printing  |     | 737                   | - 13 2     | - 16.8          | 744                     | - 31 6     | - 32.8    |
| Dyeing  |     | 12,982                | - 4.1      | - 8.3           | 16,053                  | - 14.3     | - 19.4    |
| Trimming, Finishing,  | and | 8,482                 | - 9.1      | - 11.8          | 7,653                   | - 23.2     | - 25.7    |
| other Departments<br>Not specified  |     | 506                   | - 9.5      | - 15 7          | 558                     | - 18:4     | - 29.4    |
| Total   |     | 25,710                | - 6.8      | - 10.0          | 27,930                  | - 17.2     | - 21.4    |
| Districts:—   |     |                       |            |                 | and and                 | 9          |           |
| Yorkshire   |     | 12,131                | - 3.4      | - 7.6           | 15,547                  | - 119      | - 17-2    |
| Lancashire  |     | 7,216                 | - 122      | - 15-5          | 6,796                   | - 29 0     | - 33.1    |
| Scotland  |     | 2.686                 | - 3.9      | - 7.8           | 2,362                   | - 95       | - 13.0    |
| Ireland   |     | 1,075                 | - 3.3      | - 3.9           | 745                     | - 39       | - 11.5    |
| Other Districts   | ••  | 2,602                 | - 8.9      | - 8.8           | 2,480                   | - 21 2     | - 185     |
| Total   |     | 25,710                | - 6.6      | - 10.0          | 27,930                  | - 17.2     | - 21 4    |

Bleaching.—Employment with cotton bleachers in Lancashire was much affected by the war. Short time, varying from one to four days per week, was reported as general, and several firms closed down during the month. At Basford employment was bad with lace bleachers, most of whom were on half-time, and quiet with hosiery

Printing.—Employment with machine calico printers in England was bad, and much short time was worked; with calico printers' engravers it was also bad. In Scotland employment with printers was very bad, and about one-third of the Trade Union operatives were working only three days a week; with calico engravers employment was reported as slack.

Dyeing .- Employment with woollen and worsted

dvers in Yorkshire was bad, and short time was reported as universal among the Trade Union dyers; most of the operatives were working from 3 to 4 days a week. A few firms were working overtime on Government orders. It is stated that men in the employment of the Bradford Dyers' Association are provided for to some extent by an arrangement between the Association and the men's Unions, which guarantees them a minimum income during the war of 14s. a week (half wages), even where it is not found possible to find the men half a week's work. The deficiency is to be made up as to two-thirds by the employers and one-third by the men's Unions. With cotton dyers in Lancashire and Yorkshire employment was bad, and practically all the firms engaged were working only from 30 to 40 hours a week as a result of the war. With silk dyers at Macclesfield, Congleton, and Leek employment was bad, and short time was worked. With lace dyers at Nottingham employment was very bad, and short time was general; at Basford it was slack, the workers losing occasional half-days and Saturday

Trimming, Finishing, &c.—At Leicester and Loughborough employment was slack with hosiery dyers and trimmers. At Hinckley, owing to a number of the workers having gone to the Front, employment was fairly good with the remainder. With hosiery trimmers at Basford it was moderate, and about the same as a month ago; a small amount of short time was reported.

#### BOOT AND SHOE TRADE.

EMPLOYMENT was slack, except with those firms who were engaged on army and navy contracts, and who were in consequence working overtime. On the whole, there was a decline compared with both a month ago and a year ago, and short time was adopted by many firms engaged in the ordinary trade.

Returns from firms employing 64,418 workpeople in the week ended August 22nd showed a decrease of 3.2 per cent. in the number employed and of 12.4 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 2:1 per cent. in the number employed and of 8.6 per cent. in the amount of wages paid

|   | L Do V  | Vorkpeop  | ole.  | Earnings.   |  |  |  |
|---|---|---|---|---|--|--|--|
| District.   | Week  | Inc. (  | (+) or<br>-) on a   | Week  | Inc. (+) or<br>Dec. (-) on a   |  |  |
| as tracer out pour  | Aug.<br>22nd,<br>1914.  | Month ago.  | Year ago.   | Aug.<br>22nd,<br>1914.  | Month ago.   | Year<br>ago.   |  |
| ENGLAND & WALES. London   | 2,47 <u>1</u><br>12.187<br>3,081  | Per cent 9.2 - 3.4 - 4.9  | Per cent 7.2 - 0.8 - 0.5  | £<br>2,446<br>11,197<br>2,743   | Per cent 21.9 - 21.6 - 17.4  | Per cent 14.0 - 14.9 - 9.8   |  |
| Northampton<br>Northampton Country<br>District  | 9,795<br>9,496  | - 4·7<br>- 0·6  | - 6·2<br>- 2·8  | 9,229<br>9,572  | - 15·4<br>- 0·6  | - 16·5<br>- 2·5  |  |
| Stafford & District Stafford & District Norwich & District Bristol & District Kingswood . Leeds & District Manchester & District Birmingham & District . Other parts of England and Wales | 3,711<br>2,731<br>4,207<br>1,462<br>2,115<br>2,111<br>3,072<br>979<br>3,223 | - 2.7<br>- 7.4<br>- 3.6<br>+ 1.5<br>- 1.2<br>- 3.4<br>+ 0.9<br>- 3.6<br>- 4.1 | - 4·7<br>- 4·6<br>+ 7·3<br>+ 4·8<br>+ 4·9<br>- 6·7<br>+ 2·8<br>- 1·4<br>- 1·9 | 3,602<br>2,637<br>3,783<br>1,343<br>2,011<br>1,952<br>3,046<br>822<br>2,847 | - 10·9<br>- 14·5<br>- 8·2<br>- 3·0<br>- 8·5<br>- 10·8<br>- 10·8<br>- 4·5<br>- 11·1 | - 11 6<br>- 51<br>+ 68<br>+ 25<br>+ 1·0<br>- 12·2<br>- 1 6<br>- 2 6<br>- 6·3 |  |
| ENGLAND & WALES   | 60,641  | - 3.3   | - 20  | 57.230  | - 13 0   | - 89   |  |
| SCOTLAND IRELAND  | 3,406<br>371  | - 1·3<br>- 0·8  | - 4·3<br>- 2·4  | 3,512<br>244  | - 3·1<br>+ 4·7   | - 4·1<br>- 9 0   |  |
| UNITED KINGDOM  | 64,418  | - 3.2   | - 2.1   | 60,986  | - 12-4   | - 8.6  |  |

At Leicester employment was very slack. In order to prevent as far as possible the discharge of operatives, short time was adopted by nearly all the firms in the district, a large number being only on half-time during the month

At Northampton employment was slack, and much short time was reported, most of the workers being on half to three-quarter time. In the country districts of Northamptonshire employment showed little change compared with either a month ago or a year ago; a large proportion of the workpeople were working overtime on army and navy contracts. At Kettering there was an improvement at the end of the month, and overtime was general, owing to the receipt of similar contracts.

At Norwich employment was fairly good, and better than a year ago. At Bristol and Kingswood it was also slightly better than a year ago. At Leeds employment was bad, and showed a marked decline compared with a month ago and a year ago. At Manchester employment showed little change compared with a year ago, although compared with a month ago there was a con-

In Scotland employment was fairly good in some centres and slack in others; on the whole, there was a slight decline compared with a month ago and a year ago

| Import | ts and | Exports. |
|--------|--------|----------|
|--------|--------|----------|

| Description of             | Aug.,   | July,   | Aug.     | Inc. (+) or Dec. (-) in Aug., 1914, on a |           |  |
|----------------------------|---------|---------|----------|--|-----------|--|
| Boots and Shoes.           | 1914.   | 1914.   | 1913.    | Month ago.                               | Year ago. |  |
| Imports (less re-exports): | al such | II .ou  | il drods | to lass                                  | 020373    |  |
| Leather doz. pairs         | 3,140   | 14.696  | 12,156   | -11.556                                  | - 9,016   |  |
| " value £                  | 16,747  | 53,596  | 51,147   | - 36.849                                 | - 34,400  |  |
| Rubber doz. pairs          | 2,146   | 6,375   | 11,278   | - 4,229                                  | - 9,132   |  |
| " value £                  | 2,046   | 7,424   | 13,413   | - 5,378                                  | - 11,367  |  |
| Other materials doz. pairs | 1847    | 9,552   | 18,891   | - 7,706                                  | - 17,044  |  |
| " value £                  | 1 356   | 6,797   | 12,647   | - 5,441                                  | - 11,291  |  |
| Exports British & Irish)   |         |         |          | 3  |           |  |
| Leather doz. pairs         | 99.863  | 134.047 | 126 506  | - 34.184                                 | - 26,043  |  |
| " value £                  | 274,860 | 371,867 | 357,090  | - 97,007                                 | - 82,230  |  |
| Rubber doz. pairs          | 9,531   | 12,601  | 11 526   | - 3,070                                  | - 1,995   |  |
| ,, value £                 | 9,067   | 11.948  | 11,317   | - 2881                                   | - 2,250   |  |
| Other materials doz. pairs | 21,048  | 19 065  | 9,801    | + 1.983                                  | + 11,247  |  |
| " value £                  | 15,608  | 13,988  | 8,429    | + 1.620                                  | + 7,179   |  |

HAT TRADE.
EMPLOYMETT in the silk hat trade during August was reported as bad, and worse than a month ago and a

In the felt hat trade employment was very bad, and much worse than a month ago and a year ago owing to the cancellation of orders, etc. The percentage of Trade Union members unemployed at the end of August was 37.8, compared with 2.1 a month ago and 1.6 a year ago.

At Denton 95 per cent. of the Trade Union operatives were on short time. At Stockport employment was reported as very bad, with a large amount of short time. In Warwickshire employment was quiet.

#### Imports and Exports.

| M seasonb a l   | Aug.                       | July.                      | Aug.,                      | Inc. (+) or Dec. (-) in Aug. 1914, on a |                                 |  |
|---|----------------------------|----------------------------|----------------------------|---|---------------------------------|--|
| Description.  | 1914.                      | 1914                       | 1913                       | Month ago.                              | Year<br>ago.                    |  |
| Imports: Hats, Feltdozens ", Straw" ", Other sorts ",             | 4,861<br>1,998<br>15,069   | 25,973<br>2,843<br>24,181  | 46,204<br>4,959<br>51,214  | - 21,112<br>- 845<br>- 9,112            | - 41,343<br>- 2,961<br>- 36,145 |  |
| Total "   | 21,928                     | 52,997                     | 102,377                    | - 31,069                                | - 80,449                        |  |
| Exports (British & Irish): Hats, Feltdozens "Straw" "Other sorts" | 40,806<br>45,571<br>15,758 | 43.260<br>58,067<br>20,799 | 68,580<br>50,918<br>18,843 | - 2,454<br>- 12,496<br>- 5,041          | - 27,774<br>- 5,347<br>- 3,085  |  |
| Total ,,  | 102,135                    | 122,126                    | 138,341                    | - 19,991                                | - 36,206                        |  |

## TAILORING TRADE.

London.—Employment, except with military tailors, showed the usual seasonal slackness, and was also adversely affected by the war; including military work, it was better than a year ago.

Returns from firms paying £11,678 to their workpeople (indoor workers and outworkers) during the four weeks ended August 22nd showed a decrease of 21.0 per cent. in the amount of wages paid compared with a month ago and an increase of 5.9 per cent. compared

Other Centres .- At Liverpool employment was bad, the majority of the operatives being on short time. At Glasgow it was slack and worse than a month ago, partly owing to seasonal causes. At Edinburgh employment was quiet. At Belfast operatives were employed only for about two days per week.

Ready-made and Wholesale Bespoke Branch.

Employment, except on Army contract work, was very slack, largely owing to the war, and much short time was reported at many of the principal centres. Including those engaged on Army work, there was, on the whole, very little change in the numbers employed compared with either a month ago or a year ago.

Returns from firms employing 31,675 workpeople in their factories (in addition to outworkers) in the week ended August 22nd showed a decrease of 0.5 per cent. in the number employed compared with a month ago and an increase of 1.7 per cent. compared with a year

September, 1914. THE BOARD OF TRADE LABOUR GAZETTE.

| tarbia obsil 1030m s                                   | Number of Workpeople. |               |               |  |  |  |  |
|--|-----------------------|---------------|---------------|--|--|--|--|
| District.  | Week ended            | Inc. (+) or I | Dec. (-) on a |  |  |  |  |
| all as he same backet                                  | Aug. 22nd,<br>1914.   | Month ago.    | Year ago.     |  |  |  |  |
| 1 to see a   |                       | Per cent.     | Per cent.     |  |  |  |  |
| Leeds  | 9,937                 | - 3.9         | - 0.6         |  |  |  |  |
| Manchester   | 2,439                 | + 3.4         | + 7.0         |  |  |  |  |
| Other places in Yorkshire,<br>Lancs. and Cheshire      | 4,351                 | - 6.4         | - 4.2         |  |  |  |  |
| Bristol  | 1,821                 | - 1.5         | - 2.0         |  |  |  |  |
| North and West Midland<br>Counties (excluding Bristol) | 3,479                 | + 3.3         | + 3.7         |  |  |  |  |
| South Midland and Eastern<br>Counties                  | 3,060                 | + 0.5         | - 4.2         |  |  |  |  |
| London   | 3.257                 | +11.6         | + 22.9        |  |  |  |  |
| Glasgow  | 1,003                 | + 2.1         | - 3.4         |  |  |  |  |
| Rest of United Kingdom                                 | 2,328                 | + 09          | + 4.8         |  |  |  |  |
| Total, United Kingdom                                  | 31,675                | - 0.5         | + 1.7         |  |  |  |  |

At Leeds short time was general. Out of 52 firms reporting, 5 only were working full time, and 19 of the remainder were on half time. On an average it was estimated that the operatives in this district were working about 30 hours per week. Among the Jewish operatives there was much unemployment. This general slackness was stated to be mainly due to the falling off in demand. At Manchester there was an improvement in the numbers employed compared with a month ago and a year ago, but much short time was reported, and employment on the whole was slack. At Liverpool, Wigan, Hebden Bridge, and Huddersfield employment, with few exceptions, was bad and worse than a month ago and a year ago.

At Bristol much short time was reported, and employment was worse than a month ago and a year ago. The decline was stated, however, to be partly due to seasonal causes and not entirely to be attributed to the war. At Stroud employment was slack. Owing to cancellation of orders, &c., short time was resorted to at Wolverhampton, Walsall, and Tamworth. At Norwich employment was slack; at Colchester and Plymouth it was moderate.

In London firms engaged on Government contract work were very busy; with other firms employment was

In Glasgow employment on the whole was fair, and better than a month ago, when it was affected by

The Imports of apparel, not waterproofed, in August 1914, were valued at £60.980, as compared with £247,510 in July, 1914, and £300,985 in August, 1913; and the Exports (British and Irish) for the same months at £583,651, £804,654, and £822,169 respectively.

#### OTHER CLOTHING TRADES.

EMPLOYMENT in all branches of these trades was adversely affected by the war, and short time was resorted to in many of the ready-made clothing factories in the principal districts.

In London there was the usual seasonal decline in the dressmaking trades, which in some cases was accentuated by the present crisis. In the wholesale mantle, costume. blouse, millinery, etc., trades employment was slack and short time was reported by a considerable number of firms.

Employment generally was moderate in the shirt and collar trade and in the corset trade.

Dressmaking and Millinery.—Returns from retail firms in London, chiefly in the West End, employing 1,295 dressmakers in the week ended August 22nd, showed a decrease of 38.3 per cent. in the number employed compared with a month ago, and an increase of 3.7 per cent. compared with a year ago; employment during the month was affected by holidays. Employment with court and private dressmakers was, as is usual in August, very quiet, many of the firms being closed for than a month and a year ago with horse collar makers.

the month. With milliners in the West End employment showed a seasonal slackness.

Mantle, Costume and Blouse, etc., Trades .- In the wholesale mantle, costume, blouse, underclothing, and millinery trades, firms in London employing 5,435 workpeople on their premises (in addition to outworkers) in the week ended August 22nd showed a decrease of 5.6 per cent. in the number employed compared with a month ago, and of 6.8 per cent. compared with a year ago. Employment on the whole was slack in every branch except underclothing, which was fair, and was worse than a month ago and a year ago. There was a great excess of workers, and a considerable number of firms reported short time.

In Manchester firms employing 4,595 workpeople in the week ended August 22nd in the costume, skirt, blouse, mantle, &c., trades showed a decrease of 10.5 per cent. in the number employed compared with a month ago, and an increase of 0.7 per cent. compared with a year ago. Employment was fair in the blouse branch, and moderate in the mantle and in the costume, skirt, &c., branches. There was a great excess of labour. and some short time was reported.

In Glasgow employment in the mantle, costume, and underclothing trades was on the whole moderate, and worse than a month ago and a year ago. Returns from firms employing 1,744 workpeople in the week ended August 22nd showed a decrease of 0.9 per cent. in the number employed compared with a month ago, and of 2.4 per cent. compared with a year ago. Firms employing fifty per cent. of the workpeople covered by the Returns reported an excess of workers.

Shirt and Collar Trade.—Returns from shirt and collar manufacturers employing 4,839 workpeople in their factories (in addition to outworkers), and paying £3,200 in wages to indoor and outdoor workers in the week ended August 22nd, showed a decrease of 9.2 per cent. in the amount of wages paid compared with a month ago, and of 10.5 per cent. compared with a year ago. Employment generally was moderate. A considerable amount of short time was reported. In the West of England the factories were reported to be working half to three-quarter time. In Londonderry hours were reduced generally to 35 per week, but there was some improvement towards the end of the month owing to the receipt of Government orders.

Corset Trade.—Returns from corset manufacturers employing 6,432 workpeople in their factories (in addition to outworkers) in the week ended August 22nd showed a decrease of 2.8 per cent. in the number employed compared with a month ago, and an increase of 2.1 per cent. compared with a year ago. Employment during the month was moderate, and worse than a month ago and a year ago. A considerable number of firms were working about three-quarter time or less.

#### LEATHER TRADES.

EMPLOYMENT in the leather trade in August was quiet and worse than in the preceding month and a year ago.

Trade Unions with a membership of 4,356 reported 6.2 per cent. unemployed at the end of August, compared with 5.2 per cent. a month ago and 4.4 per cent. a year ago.

Skinners, Tanners, Curriers, Leather Dressers, &c .-Employment was very quiet in most centres, cancellation of orders and trade depression generally owing to the war being reported to be the cause of the slackness. In certain districts Army orders stimulated employment somewhat. With general leather workers employment was slack on the whole, with short time, due to the effects of the war; at Rochdale and Hull it was good, and also in those shops in the Northampton district engaged on Government contracts.

Saddle and Harness Makers .- At Birmingham trade was good, largely owing to Government orders, and at Walsall firms employed on Government orders were very busy. In London, for the same reason, employment was better than during the preceding month. At Manchester, however, it was moderate, and rather worse

Miscellaneous Trades.—With portmanteau and trunk makers employment was very bad and worse than a month ago in London, short time being general. With fancy leather workers it was reported as bad, though slightly better than last month.

#### Imports and Exports.

The Table below shows the imports of hides and undressed skins and of leather, and the exports of leather goods for the months stated:—

|   | Aug.,                               | July,                               | Aug.,                               | Inc. (+) or Dec. (-) in Aug., 1914, on a |   |  |  |
|---|-------------------------------------|-------------------------------------|-------------------------------------|--|---|--|--|
| Description.  | 1914.                               | 1914.                               | 1913.                               | Month ago.                               | Year ago.                                 |  |  |
| Imports: Hides, raw, and pieces thereof, dry cwts. Ditto, wet cwts.                                   | 50,650<br>46,912                    | 66,327<br>75,711                    | 41,379<br>71 212                    | - 15,677<br>- 28,799                     | + 9.271<br>- 24,300                       |  |  |
| Total, Hides, dry and wet cwts.   | 97,562                              | 142,038                             | 112,591                             | - 44,476                                 | - 15,029                                  |  |  |
| Goat skins, undressed, No.<br>Sheep skins ,, (value) £  | 1,149,618<br>177,798                | 1,232,403<br>303,444                | 518,087<br>257,528                  | - 82,785<br>- 125,646                    | + 631,531<br>- 79,730                     |  |  |
| Leather cwts.   | 72,092                              | 103,210                             | 100,589                             | - 31.118                                 | - 28,497                                  |  |  |
| Exports (British & Irish): Leather cwts. Gloves doz. prs. Machinery Beltingewts. Saddlery and Harness | 10.571<br>17,598<br>1,682<br>20,606 | 21,514<br>23,104<br>3,800<br>28,091 | 20 085<br>22 655<br>3,554<br>39,796 | - 10,943<br>- 5,506<br>- 2,118           | - 9,514<br>- 5,057<br>- 1,372<br>- 19,190 |  |  |
| Other Sorts (value) £   | 36,532                              | 57,336                              | 56,942                              | - 20,804                                 | - 20,410                                  |  |  |

## FURNISHING AND WOODWORKING TRADES.

EMPLOYMENT in the furnishing and wood-working trades was slack generally, except with coopers, short time being worked in nearly every locality. Trade Unions with a total membership of 56,491 reported 9.8 per cent. as out of work at the end of the month, the percentage for the previous month being 2.3, and for August, 1913, 2.0 per cent.

#### Furnishing Trades.

Employment was reported as bad generally. Short time was worked in almost every district, and in several cases the employers' associations and the trade unions were reported to have agreed to work three-quarter or half-time to obviate the discharge of workers. Trade Unions with 23,832 members reported 12.8 per cent. as unemployed at the end of the month, compared with 3.2 per cent. in July, and 2.3 per cent. in August, 1913. Exceptions to the general depression were reported at Dundee and Oldham, and in shipyards at Belfast, in all of which cases employment was good.

The Imports of furniture and cabinet ware in August, 1914, were valued at £8,505, as compared with £32,067 in July, 1914, and £31,691 in August, 1913; and the Exports (British and Irish) for the same months were valued at £63,180, £96,810, and £111,909 respectively.

#### Mill Sawyers and Woodcutting Machinists.

Employment on the whole was slack, and worse than a month ago, with short time in most districts.

The percentage unemployed at the end of the month among workpeople insured under Part II. of the National Insurance Act engaged in sawmilling was 4.1, compared with 3.2 in July, and 2.2 in August, 1913.

Trade Unions with a membership of 8,456 reported 6:3 per cent. unemployed, compared with 1:8 per cent. in the previous month, and 1:9 per cent. a year ago. Employment at Hull and Glasgow and on the Wear was reported as fair, and at Dundee and Cork as good. In all the other important centres it was bad.

#### Imports.

| Description.   | Aug.,                        | July,                       | Aug.,                       | Dec.                           | (+) or<br>(-) in<br>014, on a     |
|--|------------------------------|-----------------------------|-----------------------------|--------------------------------|-----------------------------------|
| Dosc. proving  | 1914.                        | 1914.                       | 1913.                       | Month ago.                     | Year<br>ago.                      |
| Timber, hewn   | Loads.<br>259,667<br>432,984 | Loads<br>461,176<br>872,795 | Loads<br>529,975<br>922,881 | Loads.<br>-201,509<br>-439,811 | T.oads.<br>- 270,308<br>- 489,897 |
| House Frames, Fittings,<br>and Joiner's Work (value) | £ 5.304                      | £ 15,299                    | £<br>10,986                 | - <b>£</b><br>- 9,995          | £ 5,682                           |

#### Coachbuilding.

Employment showed a considerable decline, and much short time was reported. Trade Unions with a membership of 14,712 reported 10.0 per cent. unemployed, compared with 1.6 per cent. in July, and 2.0 per cent. in August, 1913. Employment was reported as fairly good at Derby, Gloucester, Loughborough, and Dundalk. At Cork it was good in the motor trade, and at Leeds it was good in the early part of the month.

The following Table shows the unemployed percentage of "insured" workpeople of all classes engaged in the construction of vehicles:—

| Division.   | Number<br>Insured. | Une  | rcentag<br>imploy<br>ks lodg                                   | ment  |  |  |
|---|--------------------|--|--|---|--|--|
|   | That etc.          | Aug.<br>28th,<br>1914.   | 31st,  | Aug.<br>29th,<br>1913.  | A<br>Month<br>ago.   | A<br>Year<br>ago.  |
| London Northern Countles North Western Yorkshire East Midlands West Midlands Eastern and S.E. Countles South Western Wales Sootland Ireland | 21.993             | 8·2<br>2·3<br>6·5<br>3·3<br>5·0<br>13·6<br>2·3<br>3·1<br>2·3<br>3·6<br>5·1 | 33<br>11<br>30<br>23<br>17<br>46<br>11<br>21<br>22<br>24<br>37 | 4·2<br>1·2<br>3·0<br>1·1<br>1·6<br>4·9<br>1·2<br>1·8<br>1·0<br>1·3<br>6·5 | + 4.9<br>+ 1.2<br>+ 3.5<br>+ 1.0<br>+ 3.3<br>+ 9.0<br>+ 1.2<br>+ 1.0<br>+ 1.2<br>+ 1.4 | + 4·0<br>+ 1·1<br>+ 3·5<br>+ 2·2<br>+ 3·4<br>+ 8·7<br>+ 1·1<br>+ 1·3<br>+ 1·3<br>- 1·4 |
| United Kingdom  | 210,859            | 7:5  | 3.0  | 3.1   | + 4.8  | + 4.4  |

#### Coopers.

Employment was fairly good on the whole. At Burton, Birmingham, Cork, and Bristol it was good; but at Hull, and with wet coopers at Liverpool, it was bad.

#### Miscellaneous.

Brushmakers.—Employment was slack generally. Trade Unions reported 7.1 per cent. of their members unemployed at the end of August, compared with 1.8 per cent. a month ago, and 4.4 per cent. a year ago. On the Tyne employment was reported as good.

The Imports of brushes and brooms in August, 1914, were valued at £16,876, as compared with £40,900 in July, 1914, and £37,496 in August, 1913; and the Exports (British and Irish) for the same months were valued at £15,360, £19,567, and £19,841 respectively.

Other Trades.—Employment continued moderate with general wheelwrights and smiths. With packing-case makers there was a considerable decline, and employment was dull generally. With skip and basket makers it was good on the Tyne, but slack at Oldham, owing to the depression in the cotton trade. With cane and wicker workers at Basford it was slack, largely owing to a shortage of raw material.

## BUILDING AND CONSTRUCTION OF WORKS.

EMPLOYMENT showed a decline compared with the previous month, and was quiet on the whole, short time being largely resorted to in order to avoid the discharge of workpeople. The decline was stated to be partly due to the high price of materials, particularly of timber, and in some cases, especially in the early part of the month, to financial restrictions. The termination of the disputes in London and other places permitted the resumption of work on many large contracts, and steps have been taken by public authorities to proceed as quickly as possible with all public works, etc., in order to relieve unemployment.

Returns from Trade Unions show that of 63,520 carpenters and joiners, the percentage unemployed at the end of August was 7·1, compared with 2·3 a month ago and 1·9 a year ago. For 10,983 plumbers the corresponding percentages were 8·4, 6·9 and 6·4 respectively.

The following Table shows the unemployed percentage of "insured" persons in various occupations and in each geographical division at the end of August, 1914:—

| Distalon  | Esti-   | Per-<br>cent-<br>age                    |  | +) or<br>-) on a                                   | Esti-<br>mated                                      | Per-<br>cent-<br>age                    |  | +) or<br>-) on a                                   |               |              |
|---|---|---|--|--|---|---|--|--|---------------|--------------|
| Division.   | Number<br>Employed                                    | Number                                  |  | Un-<br>em<br>pl'y'd.                               | M'nth<br>ago.                                       | Year<br>ago.                            | Number<br>Employed                                 | Un-  | M'nth<br>ago. | Year<br>ago. |
|   | Ca  | rpente                                  | rs, &c.  | 100  | I   | Brickla                                 | yers.  |  |               |              |
| ondon Torthern Counties Torth Western Torkshire Tast Midlands Vest Midlands | 27,383<br>7,795<br>17,305<br>11,654<br>7,678<br>9,582 | 10·3<br>3.4<br>6·9<br>4·8<br>4·0<br>3·9 | + 3·3<br>+ 2·9<br>+ 4·7<br>+ 3·3<br>+ 2·1<br>+ 2·3 | + 7.3<br>+ 2.4<br>+ 4.9<br>+ 2.9<br>+ 3.1<br>+ 2.9 | 13,943<br>4,500<br>9,586<br>6,380<br>6,065<br>8,568 | 10·6<br>2·3<br>3·7<br>3·8<br>4·0<br>3·9 | + 1·3<br>+ 2·1<br>+ 2·8<br>+ 3·1<br>+ 2·7<br>+ 2·6 | + 5·9<br>+ 1·7<br>+ 2·1<br>+ 2·8<br>+ 2·8<br>+ 3·2 |               |              |
| astern & S.E. Counties Yales cotland celand                                 | 22,940<br>15,779<br>8,028<br>14,619<br>7,611          | 4·3<br>5·0<br>2·9<br>2·4<br>6·6         | + 2·7<br>+ 2·3<br>+ 1·2<br>+ 1·1<br>+ 2·5          | + 2·8<br>+ 2·1<br>+ 1·5<br>+ 1·8<br>+ 1.6          | 16,550<br>6,607<br>2,585<br>2,311<br>2,101          | 6·5<br>6·3<br>2·2<br>2·3<br>8·1         | + 3.6<br>+ 2.7<br>+ 1.1<br>+ 0.9<br>+ 3.9          | + 3·5<br>+ 1·5<br>+ 0·7<br>+ 1·1<br>+ 2·5          |               |              |
| United Kingdom  | 150,374   | 5.5                                     | + 2.7  | + 3.5  | 79,196  | 5.7                                     | + 2.5  | + 3.1  |               |              |

|                   | Masons. |      |       | Plasterers. |        |      |       |       |
|-------------------|---------|------|-------|-------------|--------|------|-------|-------|
| London            | 2,997   | 10.2 | + 3.1 | + 6.4       | 5,652  | 13-7 | - 2.5 | + 9.9 |
| Northern Counties | 2,997   | 1.8  | +1.2  | + 0.8       | 1,141  | 3.9  | + 2.2 | + 1.7 |
| North Western     | 4,294   | 3.6  | + 2.6 | + 0.5       | 2,703  | 8.1  | + 4.6 | + 4.3 |
| Yorkshire         | 5,296   | 3.7  | +1.7  | + 5.5       | 1,691  | 3.2  | + 0.4 | +16   |
| East Midlands     | 1,279   | 4.1  | + 1.5 | + 3.0       | 620    | 2.7  | 1+0.9 | + 0.9 |
| West Midlands .   | 1,070   | 5.6  | + 1.3 | + 3.3       | 1,149  | 4.4  | +1.1  | + 2.1 |
| Eastern & S.E.    |         | 00   | . 0.5 |             | 0.071  | 7.0  | 0.4   | . 0.0 |
| Counties          | 1,451   | 80   | + 2.5 | + 4.7       | 2,271  | 7.9  | + 2.4 | + 2.8 |
| South Western     | 8,538   | 4.1  | + 1.5 | + 1.0       | 2,197  | 7.8  | + 2.2 | + 3.5 |
| Wales             | 7,252   | 1.6  | + 0.5 | + 0.5       | 2,275  | 2.3  | + 0.4 | + 0.7 |
| Scotland          | 9,130   | 1.8  | + 1.0 | + 0.6       | 2,806  |      |       | + 1.4 |
| Ireland           | 3,027   | 7.1  | + 1.5 | + 1.4       | 1,820  | 6.5  | + 1.1 | + 2.4 |
| United Kingdom    | 47,331  | 38   | + 1.5 | + 1.6       | 24,325 | 7.3  | + 0.7 | + 4.1 |

| Justinité de pass   | Painters, &c.   |   |   | Plumbers.  |   |   |  |  |
|---|---|---|---|--|---|---|--|--|
| London Northern Counties North Western Vorkshire East Midlands West Midlands Eastern& S. E. Count. South Western Wales Scotland Ireland | 45,550<br>4,905<br>16,963<br>9,447<br>5,674<br>10,046<br>23,505<br>13,760<br>4,815<br>11,296<br>5,358 | 12·4<br>7·6<br>11·4<br>7·6<br>10·0<br>6·8<br>9·0<br>9·4<br>2·9<br>6·5<br>10·2 | + 4.7<br>+ 68<br>+ 9.0<br>+ 5.3<br>+ 6.3<br>+ 4.9<br>+ 5.1<br>+ 1.6<br>+ 4.7<br>+ 6.2 | + 6·8<br>+ 4·9<br>+ 8·2<br>+ 4·8<br>+ 6·4<br>+ 4·7<br>+ 3·0<br>+ 4·5<br>+ 0·6<br>+ 5·5 | 8,394<br>2,296<br>6,016<br>3,530<br>1,680<br>2,488<br>4,399<br>3,514<br>1,014<br>7,195<br>1,590 | 8·0<br>2·8<br>6·1<br>5·0<br>4·7<br>4·0<br>4·1<br>3·9<br>4·0<br>2·2<br>7·2 | + 2·3<br>+ 0·8<br>+ 2·3<br>+ 1·8<br>+ 2·1<br>+ 1·1<br>+ 1·5<br>+ 1·3<br>+ 1·8<br>- 0·1 | + 4·1<br>+ 0·6<br>+ 2·6<br>+ 1·2<br>+ 1·3<br>+ 1·3<br>- 0·1<br>+ 1·0<br>+ 0·7<br>- 0·6 |
| United Kingdom  | 151,319   | 9.7   | +5 .2   | + 5.3  | 42,116  | 4.9   | + 1.4  | + 1.6  |
|   |   |   | N. Carrier Street, Street, St.  | 100000000000000000000000000000000000000  |   | ACCOUNT OF THE PARTY OF   | Comment of the   |  |

|   |  | Market S.  |  |   |   |  |  |   |
|---|--|--|--|---|---|--|--|---|
|   | Labourers.   |  |  |   | Al  | l Occup  | pations.   |   |
| London Northern Counties North Western Yorkshire East Midlands West Midlands Eastern&S. E. Count South Western Wales Sootland Ireland | 68,447<br>15,405<br>45,292<br>22,988<br>13,116<br>20,649<br>41,233<br>26,316<br>17,052<br>19,071<br>14,779 | 11·4<br>2·6<br>4·2<br>4·4<br>4·7<br>4·4<br>5·4<br>6·1<br>2·8<br>2·6<br>9·3 | + 2·6<br>+ 1·0<br>+ 2·0<br>+ 2·1<br>+ 1·8<br>+ 1·4<br>+ 1·1<br>+ 1·1<br>+ 0·5<br>+ 0.9 | + 3·6<br>+ 0.8<br>+ 1·7<br>+ 2·0<br>+ 1·8<br>+ 1·7<br>+ 0·6<br>+ 0·2<br>+ 0·5<br>+ 0·6<br>- 0·9 | 194,956<br>51,719<br>131,568<br>77,203<br>44,875<br>63,518<br>127,816<br>87,557<br>58,328<br>88,941<br>40,893 | 11·2<br>3·1<br>5·3<br>4·7<br>5·0<br>4·8<br>6·0<br>6·3<br>2·3<br>2·8<br>8·5 | + 2·9<br>+ 2·0<br>+ 3·2<br>+ 2·6<br>+ 2·5<br>+ 2·5<br>+ 2·1<br>+ 0·9<br>+ 1·2<br>+ 2·1 | + 5.4<br>+ 0.3<br>+ 2.9<br>+ 2.7<br>+ 2.5<br>+ 2.7<br>+ 1.8<br>+ 1.4<br>+ 0.7<br>+ 1.1<br>+ 1.6 |
| United Kingdom  | 304,348  | 6.2  | + 1.7  | + 1.6   | 967,374   | 6.2  | + 2.4  | + 2.6   |

Compared with a month ago and a year ago, each of the occupations specified in the above Table showed a decline in employment, which was most marked in the case of painters (increases of 5.2 and 5.3 per cent. respectively in the number unemployed). The decline was common to nearly all districts, the only exceptions being, as compared with a month ago, a decrease of 2.5 per cent. in the number of plasterers unemployed in London, and no change with plumbers in Scotland; and, as compared with a year ago, decreases of 0.1 and 0.6 per cent. with plumbers in the south-western counties and in Ireland respectively, and of 0.9 per cent. with labourers in Ireland

Employment with carpenters in London was still affected by the dispute during the first half of the month. Elsewhere it was quiet on the whole, short time being frequently reported and ascribed in some instances to the difficulty of obtaining timber.

Employment was slack with painters, and the amount of short time reported was considerable. At Liverpool painters were fully employed during the earlier part of the month in painting troop transport ships, but subsequently three-quarter time became frequent. At Birmingham employment was fair, owing to cleaning work on local public schools.

With bricklayers, masons, plumbers and plasterers employment was quiet; but less short time was reported on the whole than with carpenters and painters. Of a total of 124,726 navvies, the percentage unemployed at the end of August was 4.0, as compared with 2.9 per cent. a month ago and 3.4 per cent. a year ago. Of 7,965 slaters, etc., 4.0 per cent. were unemployed, against 2.9 per cent. a month ago and 3.3 per cent. a year ago. The number of persons of other occupations not shown separately in the Table above was 35,674, and of these the percentage unemployed was 6.9, compared with 4.5 a month ago, and 3.7 in August, 1913.

## PRINTING, BOOKBINDING AND PAPER TRADES.

PRINTING TRADES.

EMPLOYMENT was slack generally, and showed a considerable decline on a month ago; short time was very generally reported. In addition to lack of orders, a shortage of paper was in some cases given as the cause of the decline.

| Districts.  | No. of<br>Members<br>of Unions |                    | age Une    | mployed<br>f     | Inc. (+) or<br>Dec. (-) on a |              |  |
|---|--------------------------------|--------------------|------------|------------------|------------------------------|--------------|--|
|   | at end of<br>August,<br>1914.  | August July, 1914. |            | August,<br>1913. | Month ago.                   | Year<br>ago. |  |
| London<br>Northern Counties and<br>Yorkshire                | 22,764<br>6,060                | 8·3<br>8·5         | 2·9<br>2·2 | 7·4<br>3·8       | + 5·4<br>+ 6·3               | + 0.9        |  |
| Lancs. and Cheshire<br>East Midland and Eastern<br>Counties | 7,509<br>2,892                 | 10·2<br>5·6        | 2.2        | 5.1              | + 3.5                        | + 5.1 + 1.7  |  |
| West Midlands<br>S. & S.W. Counties and<br>Wales            | 2,997<br>4,600                 | 7·4<br>5·1         | 1.5<br>1.6 | 4·9<br>3·0       | + 5.9 + 3.5                  | + 2.5        |  |
| Scotland Ireland  | 5.907<br>2 415                 | 5 <b>7</b><br>10·8 | 2·5<br>5·5 | 1.9<br>6.3       | + 3·2<br>+ 5·3               | + 3.8 + 4.5  |  |
| United Kingdom  | 55,144                         | 7.9                | 2.6        | 5:4              | + 5.3                        | + 2.5        |  |

#### BOOKBINDING TRADES.

Employment generally was slack, and worse than a month ago and a year ago, short time being general.

| -ucifede fina (in.<br>Catonia <u>n pol</u> fret | No. of<br>Members<br>of Unions | Percentage Unemployed at end of |                |                | Inc. (+) or<br>Dec. (-) on a |              |  |
|---|--------------------------------|---------------------------------|----------------|----------------|------------------------------|--------------|--|
| Joersal de line i<br>Generales mals             | Aug.<br>1914.                  | Aug.,<br>1914.                  | July,<br>1914. | Aug.,<br>1913. | Month ago.                   | Year<br>ago. |  |
| Other Districts                                 | 3,510                          | 7·5<br>6·1                      | 2·0<br>3·6     | 2·6<br>3·0     | + 5.5 + 2.5                  | + 4.9 + 3.1  |  |
| United Kingdom                                  | 6,703                          | 6.8                             | 2.7            | 2.8            | + 4.1                        | + 4.0        |  |

#### PAPER TRADES.

Employment in the paper trades continued fairly good, though not quite so good as a month ago. In several cases in Lancashire, Kent, and the North of England it was reported as good. Little short time was reported.

Returns from firms employing 17,312 workpeople in the last week of the month showed a decrease of 1.3 per cent. in the number of workpeople employed by them, compared with a month ago, and of 1.6 per cent. compared with a year ago.

|   | Workpeople<br>paid Wages in      | Inc. (+) or Dec. (-) on a      |   |  |  |
|---|----------------------------------|--------------------------------|---|--|--|
| may have been been been   | last week of<br>Aug., 1914.      | Month ago.                     | Year ago.                                     |  |  |
| Machine-made Paper and Milled Boards: Northern Counties Midlands, Wales, and Ireland Southern Counties Scotland | 4,434<br>1,216<br>6,706<br>4,336 | Per cent 0.6 + 0.6 - 2.2 - 1.5 | Per cent.<br>+ 0.2<br>- 0.2<br>- 2.1<br>- 2.6 |  |  |
| Total, Machine-made Paper, &c. Hand-made Paper  | 16,692<br>620                    | - 1·4<br>+ 1·6                 | - 1.5<br>- 3.6                                |  |  |
| Total   | 17.312                           | - 1.3                          | - 16  |  |  |

Trade Unions in the machine-made paper trade, with 4,626 members, had 2.4 per cent. unemployed at the end of August, compared with 0.8 per cent. a month ago, and 0.7 per cent. a year ago. In the hand-made paper trade Trade Unions with 532 members had 5.5 per cent. unemployed at the end of August, compared with 4.7 per cent. a month ago, and 5.1 per cent. in August, 1913.

The Imports of paper in August, 1914, were valued at

The Imports of paper in August, 1914, were valued at £344.785, as compared with £739,730 in July, 1914, and £657,318 in August, 1913; and the Exports (British and Irish) for the same months were valued at £212,397, £279,928, and £279,970 respectively.

GLASS TRADES.

EMPLOYMENT in the glass trades generally showed a decline on a month ago and was not so good as a year ago. Short time was reported in several districts. The decline was most marked in the flint glass branch.

Returns from firms employing 6,768 workpeople in the week ended August 22nd showed a decrease of 3.3 per cent. in the number employed, and of 7.2 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was a decrease of 1.7 per cent. in the number employed and of 2.7 per cent. in the wages paid.

|                                      | w                      | orkpeop                 | le.                     |                        | Earnings                |                          |
|--------------------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|
| -val iengo <u>sa b</u> awo la b      | Week                   |                         | (+) or<br>-) on a       | Week                   |                         | +) or<br>-) on a         |
| a graine to abit of                  | Aug.<br>22nd,<br>1914. | Month ago.              | Year<br>ago.            | Aug.<br>22nd,<br>1914. | Month ago.              | Year<br>ago.             |
|                                      |                        | Per                     | Per                     | T, sili                | Per                     | Per                      |
| Glass Bottle                         | 4,622<br>1,817         | cent.<br>- 4.3<br>- 0.5 | cent.<br>- 1.8<br>- 2.0 | £<br>5,994<br>1,960    | cent.<br>- 6.2<br>- 9.9 | cent.<br>+ 0·1<br>- 10·1 |
| Other Branches                       | 329                    | - 4.4                   | + 1.9                   | 357                    | - 9.4                   | - 3.8                    |
| Total                                | 6,768                  | - 3.3                   | - 1.7                   | 8,311                  | - 7.2                   | - 2.7                    |
| Districts.                           | 8                      | 3                       | 7.91                    |                        |                         | and south                |
| North of England                     | 750                    | - 3·5<br>- 3·8          | - 7.2                   | 925                    | - 5.0                   | - 5.3                    |
| Yorkshire                            | 3,449<br>996           | - 3.8                   | - 0.4                   | 4,495<br>1,230         | - 5.7                   | - 1·0<br>+ 7·0           |
| Worcestershire and                   | 694                    | - 2.0                   | - 4.3                   | 772                    | - 13.9                  | - 14.5                   |
| Scotland Warwickshire                | 574                    | - 1.4                   | + 0.9                   | 648                    | - 11.6                  | - 2.1                    |
| Other parts of the United<br>Kingdom | 305                    | - 2.9                   | - 0.7                   | 241                    | - 26.3                  | - 21.8                   |
| Total                                | 6,768                  | - 3.3                   | - 1:7                   | 8,311                  | - 7.2                   | - 2.7                    |

In Yorkshire employment continued good with flint glass bottle makers, and was moderate with others. At Castleford and Sheffield it was reported as bad, with short time at the latter place owing to difficulties with the furnaces. At Leeds and Wakefield an improvement was noticed towards the end of the month, and at Mexborough employment was reported as better than a month ago. At St. Helens it was fairly good, and at Bristol, Sunderland and Portobello good. With glass blowers in London it was fair, and better than a month ago.

Employment at St. Helens was moderate with sheet glass flatteners and slack with plate glass workers, short time being worked by one large firm. Decorative glass workers at Leeds, Sheffield and Glasgow were slack; but at the latter place it was stated that the slackness was not due to the war. With flint glass makers and cutters at Birmingham employment was bad, and with plate glass bevellers and silverers fair; in each case short time was worked

In the Wordsley and Stourbridge district it was fairly good with flint glass makers, but slack with cutters. With pressed glass makers on the Tyne and Wear it continued fair.

#### Imports and Exports.

| 4-7 and 40 (+7 and -   | Aug.,  | July,  | Aug.,  | Inc. (+) or Dec. (-) in Aug., 1914, on a |   |  |
|--|--|--|--|--|---|--|
| Description.   | 1914. 1914.  |  | 1913.  | Month ago.                               | Year<br>ago.  |  |
| Imports: Window and German sheet glass, including                        | cwts.  | cwts.  | cwts.  | cwts.                                    | cwts.   |  |
|  | 28,938   | 78,183   | 90,010   | - 49,245                                 | - 61,072  |  |
| shades, &c.  Plate  Flint, plain, cut or ornamental, &c.                 | 5,930  | 24,786   | 31,408   | - 18,856                                 | - 25,478  |  |
|  | 31,777   | 99,332   | 83,231   | - 67,555                                 | - 51,454  |  |
| Manufactures, other sorts  Bottles                                       | 5  | 195  | 503  | - 190                                    | - 498   |  |
|  | gross.   | gross.   | gross.   | gross.                                   | gross.  |  |
|  | 30,337   | 152,478  | 138,115  | - 122,141                                | - 107,778   |  |
| Exports (British & Irish): Plate Flint Manufactures, other sorts Bottles | cwts.<br>11,524<br>4,063<br>27,853<br>gross.<br>50,281 | cwts.<br>17,636<br>5,904<br>41,586<br>gross.<br>77,217 | cwts.<br>19,001<br>6,478<br>51,989<br>gross.<br>69,465 | cwts 6,112 - 1,841 - 13,733 gross 26,936 | cwts.<br>- 7,477<br>- 2,415<br>- 24,136<br>gross.<br>- 19,184 |  |

#### POTTERY TRADES.

EMPLOYMENT in the pottery trades was very adversely affected by the war. Returns from firms employing 16,153 workpeople in the week ending August 22nd showed a decrease of 8.5 per cent. in the number employed, and of 30.3 per cent. in the amount of wages paid compared with a month ago. Compared with the

corresponding month of last year, the numbers employed decreased by 11.6 per cent., and the wages paid by 33.1 per cent.

|   | W                          | orkpeop                  | le.                         | Earnings.                    |                              |                             |  |
|---|----------------------------|--------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|--|
| - Ameliana  | Week                       | Inc. (<br>Dec. (         | +) or<br>-) on a            | Week                         | Inc. (+) or<br>Dec. (-) on a |                             |  |
| PERSON CONTRACTOR   | August<br>,'22nd,<br>1914. | Month ago.               | Year<br>ago.                | August<br>22nd,<br>1914.     | Month ago.                   | Year<br>ago.                |  |
| Branches:— China Manufacture Earthenware Manufacture Other Branches (including unspecified) | 2,666<br>10,649<br>2,838   | Per cent11.3 - 7.7 - 8.9 | Per cent 12.5 - 10.6 - 14.4 | £<br>2,393<br>7,380<br>2,186 | Per cent32.5 - 30.3 - 27.8   | Per cent 34·2 - 33·1 - 31·6 |  |
| Total   | 16,153                     | - 8.5                    | - 11.6                      | 11,959                       | -30-3                        | - 33 1                      |  |
| Districts:— Potteries   | 12,373<br>3,780            | - 95<br>- 5·1            | - 13 0<br>- 6·7             | 8,341<br>3,618               | - 34·4<br>- 18·7             | - 37·0<br>- 21·8            |  |
| Total   | 16,153                     | - 8.5                    | - 11.6                      | 11,959                       | -30.3                        | - 33·1                      |  |

In the Potteries district, employment in both the china and earthenware sections was poor, most of the firms being on short time and several having closed down entirely. Three days a week may be considered a fair average.

In most other districts employment showed some decline on a month ago in both sections. In the earthenware section, however, it was still good on the whole, and fair in the china section.

The Imports of chinaware and earthenware in August, 1914, were valued at £26,376, as compared with £98,968 in July, 1914, and £83,077 in August, 1913. The Exports (British and Irish) for the same months were £180,237, £265,045, and £291,268 respectively.

## BRICK AND CEMENT TRADES. Brick Trade.

EMPLOYMENT was on the whole fairly good except in the Midland counties, where it was quiet. Compared with a month ago there was a general decline, and considerable short time was reported.

Returns from firms employing 11,204 workpeople in the week ending August 22nd showed a decrease of 5.0 per cent. in the number employed and of 7.0 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was a decrease of 4.0 per cent. in the number employed and of 7.5 per cent. in the amount of wages paid.

| Control of the Contro |                        | 0 1             |                   |                        |                              |                 |  |
|--|------------------------|-----------------|-------------------|------------------------|------------------------------|-----------------|--|
|  | V                      | Vorkpeor        | ole.              | Earnings.              |                              |                 |  |
| Districts.   | Week                   |                 | (+) or<br>-) on a | Week                   | Inc. (+) or<br>Dec. (-) on a |                 |  |
|  | Aug.<br>22nd,<br>1914. | Month Year ago. |                   | Aug.<br>22nd,<br>1914. | Month ago.                   | Year ago.       |  |
| Northern Counties, York-<br>shire, Lancashire and<br>Cheshire  | 3,538                  | Per cent.       | Per cent. + 5.2   | £<br>4,515             | Per<br>cent.<br>- 4.2        | Per cent. + 0.2 |  |
| Midlands and Eastern<br>Counties   | 3,384                  | - 5.            | - 8.0             | 3,741                  | - 12.8                       | - 15.7          |  |
| S. and S.W. Counties and Wales   | 2,759                  | - 7:1           | - 10.4            | 3,629                  | - 6.4                        | - 10.1          |  |
| Scotland Other Districts   | 774<br>749             | - 2·1<br>- 3·0  | + 1.6             | 956<br>892             | + 2.1                        | + 7.4           |  |
| Total  | 11,204                 | - 5.0           | - 4.0             | 13,733                 | - 7.0                        | - 7.5           |  |

In the Northern counties, Yorkshire, Lancashire, and Cheshire, employment was fairly good on the whole, but some short time was reported; it was worse than a month ago. In the Midlands it was quiet, and much worse than a month ago and a year ago; short time was reported at Nottingham and Stourbridge, but in the Shropshire glazed brick trade full time was worked. It was fair in the Eastern counties. In the Southern and South-western counties employment, though fairly good, showed a further decline, and was worse than a year ago. In the Bristol district a large number of men were working half time only, owing to difficulty of transport. In the Plymouth district employment was quiet on the whole. In North Wales it was fairly good. In Scotland it was good, and better than a month ago or a year ago.

#### Cement Trade.

Employment on the Thames and Medway was slack and much worse than a month ago; at most of the works half time was being worked by married men, a majority of the single men having been discharged. It was fair at Hartlepool and Middlesbrough.

The Imports of cement during August, 1914, amounted to 2,516 tons, as compared with 11,203 tons in July, 1914, and 9,430 tons in August, 1913. The Exports (British and Irish) for the same months were 52,197 tons, 45,245 tons, and 53,507 tons respectively.

## AGRICULTURAL LABOUR.\* England and Wales.

The supply of labour was generally sufficient for requirements during August. Some temporary inconvenience was caused in certain districts through men being called to the colours; but owing to the fine weather which prevailed good use of machinery was made wherever practicable, and farmers were enabled to get in the corn harvest with less labour than usual. In addition, much assistance was afforded by farmers mutually among themselves and others. As the month proceeded a certain number of men became available in some districts through slackness in other employments in consequence of the war.

There was a slight deficiency of labour for the corn harvest in Northumberland. Very little scarcity was reported in the other northern counties, the fine weather enabling farmers to harvest the corn with a minimum of labour, while any possible shortage was prevented in many instances by help from estate workmen and others, and also by the supply of persons thrown out of other employment through the war. In a few districts, however, particularly in Yorkshire, a lack of skilled labour was felt owing to men being called up for military service.

Most districts in the Midland counties were provided with a sufficiency of labour. There was, however, a slight scarcity in Nottinghamshire, Buckinghamshire, and Worcestershire, while skilled workers, such as milkers, were wanted in parts of Warwickshire, Oxfordshire, and Herefordshire.

A few districts in Lincolnshire and Norfolk were short of labour through men being called away to military duties, but speaking generally help from outside sources prevented any serious shortage of men in the Eastern counties.

A similar report applies to most of the southern and south-western counties, where there was generally very little scarcity of labour, though a slight shortage was reported in parts of Devonshire, Wiltshire, and Hampshire

The supply of labour was usually sufficient in Wales, with the exception of the South, where there was slight deficiency, particularly of skilled labour.

#### Scotland.

As in England, the war caused the withdrawal of a certain number of farm servants; but, partly through the fine weather, which reduced the amount of labour required, and partly through help being given by unemployed men from other industries, there was very little serious shortage of labour.

As an exception to the general rule there was a marked shortage of men in Orkney and Caithness-shire. There was also some shortage in the western islands and in North Argyllshire. In Elginshire, Banffshire, and most parts of Aberdeenshire any deficiency of regular workers was met by fishermen and other unemployed persons, but the enlistment of farm servants was reported to have left some shortage in north-east Aberdeenshire, the inland parts of Forfarshire, and east Perthshire. Skilled labour was also deficient in central Perthshire, while there was some difficulty in securing extra men in south Perthshire, south-west Fifeshire, Clackmannanshire, and Kinross-shire.

There was a slight shortage of labour in Lanarkshire, but, generally speaking, the supply of labour in the southern counties was sufficient for requirements.

\* Based to information supplied by the Board of Agriculture and Fisheries and by the Board of Agriculture for Scotland.

#### FISHING INDUSTRY.

THE following Table shows the quantity and value of fish landed in Great Britain during August:—

|            |             | Qua                             | ntity.                        | Value.                  |                        |  |
|------------|-------------|---------------------------------|-------------------------------|-------------------------|------------------------|--|
|            |             | Aug., 1914.                     | Dec. on<br>Aug , 1913.        | Aug., 1914.             | Dec. on<br>Aug., 1913. |  |
| Gentland   |             | <br>Cwts.<br>654,538<br>322,320 | Cwts.<br>706,450<br>1,012,470 | £<br>558,625<br>156,663 | £ 286,023 583,101      |  |
| Shell Fish | Total       | <br>976,858                     | 1,718,920                     | 715,288<br>20,245       | 869,124<br>11,684      |  |
|            | Total Value |                                 | T                             | 735,533                 | 880,808                |  |

Employment with all classes connected with the fishing industry varied greatly, especially on the East Coast, owing to the changing and unsettled conditions which prevailed in the North Sea as a result of the war.

Fishermen.—Employment with fishermen was very bad and fluctuating, especially on the East Coast. An improvement, however, was reported towards the end of the month. At Yarmouth and Lowestoft, Grimsby and Hull employment was very bad. At Harwich and Southwold a number of fishermen were reported as being employed by the Admiralty in coaling war vessels. At Aberdeen, Peterhead, and Fraserburgh fishing was at one time practically at a standstill; an improvement, however, set in, and employment at the end of the month was reported as fair at Aberdeen.

Fish Dock Labourers.—Employment was bad at Grimsby and Yarmouth. It was reported as moderate at Lowestoft and Hull. At Peterhead and Fraserburgh it was bad, and at Aberdeen moderate, while practically none at all were employed at Macduff.

Fish Curers.—Employment was bad, and much worse than both a month and a year ago at all ports.

The Exports (British and Irish) of herrings, cured or salted, during August, 1914, were valued at £141,493, as compared with £500,514 in July, 1914, and £673,361 in August 1913.

#### DOCK AND RIVERSIDE LABOUR.

EMPLOYMENT was seriously affected by the war, and was in most ports slack and worse than a month ago. Unemployment was greatest in the ports on the East Coast. At Liverpool, on the other hand, dock labourers benefited by the diversion of shipping to the Mersey, and employment was good.

London.\*—Employment was reported as moderate, and worse than both a month ago and a year ago. The diversion or suspension of coastwise and Continental traffic due to the war caused slackness at the wharves and with mid-stream workers. Coal porters engaged in coaling war vessels were well employed, but the inland coal trade was slack. The average number of labourers employed daily at the docks and principal wharves in the five weeks ended August 29th was 13,408, a decrease of 4.2 per cent. compared with the previous month and of 6.2 per cent. compared with August, 1913.

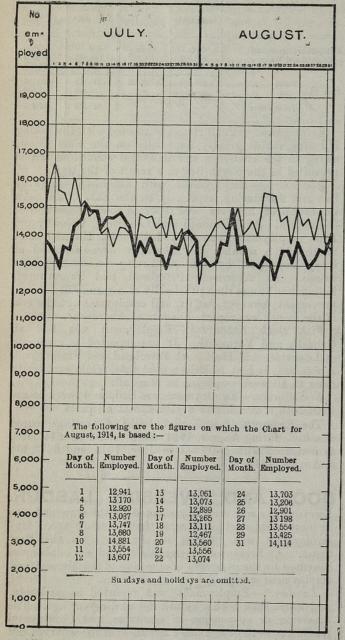
|  | Average Daily Number of Labourers employed in Docks* and at Principal Wharves in London. |   |   |   |  |  |  |  |  |
|--|--|---|---|---|--|--|--|--|--|
| Levisio w/   |  | In Docks                                  |   | A SECTION                                 |  |  |  |  |  |
| Period.  | By the Port<br>of London<br>Authority<br>or through<br>Contractors.                      | By Ship-<br>owners, &c.                   | Total.                                    | At<br>Wharves<br>making<br>Returns.       | Total Dock<br>and<br>Principal<br>Wharves.     |  |  |  |  |
| Week ended Aug. 1st , , , , 8th , , , , 15th , , , , 22nd , , , , , 29ch | 4,5 <b>7</b> 0<br>5 380  | 2,283<br>2,877<br>2,565<br>2,447<br>2,004 | 6,864<br>7 447<br>7.945<br>7.553<br>7,534 | 6,830<br>5,873<br>5,566<br>5 619<br>5,797 | 13,694<br>13,320<br>13,511<br>13,172<br>13,331 |  |  |  |  |
| Average for 5 weeks<br>ended Aug. 29th, 1914                             | } 5,049  | 2,420                                     | 7,469                                     | 5,939                                     | 13,408   |  |  |  |  |
| Average for July, '14  | 4,902  | 2,316                                     | 7,218                                     | 6,777                                     | 13 995   |  |  |  |  |
| ,, ,, Aug. 1913  | 4,865  | 2,975                                     | 7 840                                     | 6,458                                     | 14,298   |  |  |  |  |

The numbers employed during August, 1914, fluctuated between a maximum of 14,881 and a mini-

mum of 12,467. The corresponding figures for August, 1913, were 15,455 and 12,335 respectively.

Chart showing the total estimated number of Labourers employed at all the Docks, and at the principal Wharves, for each day during the months of July and August, 1914. The corresponding curve for July and August, 1913, is also given for comparison.

[The thick curve applies to 1914, the thin curve to 1913.]



Tilbury.—The mean daily number employed at the docks during August was 1,388, compared with 1,346 a month ago and 1,326 a year ago.

Liverpool .- Employment with dock labourers was reported as good, and better than a month ago, much overtime being worked; the improvement was largely due to the diversion of shipping to the Mersey since the outbreak of the war. With quay and railway carters employment was bad, and worse than a month ago, many horses having been requisitioned by the War Office.

Other Ports. Employment on the Tyne and Wear and at Blyth was slack generally, and much short time was reported. Timber imports and the export trade at Hartlepool were practically at a standstill. At Middlesbrough employment was moderate; although at first much affected by the war, it improved considerably later in the month. Employment at Hull, Grimsby, and Goole was described as very bad, over three-quarters of the dock labourers being unemployed. At Yarmouth, Lowestoft, Ipswich, and Harwich very many were unemployed, and short time prevailed with the remainder. Employment continued moderate at Plymouth, and was also moderate at Bristol and Gloucester. At the South Wales ports coal trimmers were well employed in loading coal for the Admiralty, but there was much unemployment among general cargo workers.

Employment was slack at Glasgow, but showed some improvement towards the end of the month. Employment also showed some improvement towards the end of the month at Leith, although bad on the whole. At Grangemouth it was stated to be exceptionally bad. At Dundee there was a practical cessation of work at the docks.

At Dublin employment with dock labourers benefited by the transportation of troops. Employment was reported as bad at Londonderry, Cork, Limerick, and

#### SEAMEN SHIPPED IN AUGUST.

RETURNS received from certain selected ports (at which about 70 per cent. of the total tonnage in the foreign trade arrived and departed) show that during August 46,686 seamen\* were shipped on foreign-going vessels. Compared with August, 1913, there was a net decrease of 3,017, or 6.1 per cent. Over one-third of this decrease was due to the smaller number of foreign seamen engaged. Of the above total of 46,686 seamen, 3,419, or 7.3 per cent., were foreigners, whereas a year ago foreigners represented 9.0 per cent. of the total.

Decreases in the number of men engaged are shown at all ports with the exception of Newport, Cardiff, Liverpool, London, and Dublin. On the East Coast the supply of men was generally in excess of the demand. In all cases the demand for foreign seamen was small.

During the eight months ended August, 1914, the total number of seamen shipped was 373,134, a decrease of 6,474, or 1.7 per cent., on the total for the corresponding period of 1913. There were large decreases at Glasgow, Southampton, and the Tyne Ports, but considerable increases at London, Bristol, and Liverpool. Lascars are not included in the figures.

| <b>电线性</b>   |                          | Numb                             | er of Sear                                | men* shi                                  | pped in                                   |   |
|--|--------------------------|----------------------------------|---|---|---|---|
| Principal Ports.   |                          | August                           | ,   | Eight                                     | Months<br>August                          |   |
| ANTERNATION OF THE POLICE OF T | 1913.                    | 1914.                            | Inc. (+)<br>or<br>Dec. (-)<br>in 1914.    | 1017                                      | 1914.                                     | Inc. (+)<br>or<br>Dec.(-)<br>in 1914.       |
| ENGLAND & WALES. East Coast. Tyne Ports . Sunderland . Middlesbrough . Hull . Grimsby .  | 651<br>182<br>1,443      | 1,953<br>167<br>166<br>807<br>64 | - 1,005<br>- 384<br>- 16<br>- 636<br>- 30 | 22,123<br>3,083<br>2,643<br>11,430<br>996 | 21,057<br>3,317<br>2,194<br>10,539<br>737 | - 1,066<br>+ 234<br>- 449<br>- 891<br>- 259 |
| Bristol Channel.  Fristol† Newport, Mon. Cardiff‡ Swansea  | 843                      | 1,409<br>881<br>4,557<br>331     | - 57<br>+ 38<br>+ 380<br>- 284            | 8,854<br>6,972<br>33,943<br>3,659         | 10,209<br>7,086<br>33,408<br>3,382        | + 1,355<br>+ 114<br>- 5.25<br>- 277         |
| Other Ports. Liverpool   | 17,601<br>8,610<br>5,428 | 19,071<br>9,731<br>2,536         | + 1,470<br>+ 1.121<br>- 2,892             | 136,820<br>67,437<br>37,886               | 137,957<br>69,200<br>35,439               | + 1,137<br>+ 1,763<br>- 2,447               |
| SCOTLAND.<br>Leith<br>Kirkcaldy, Methil, and<br>Grangemouth<br>Glasgow   | 472<br>381<br>4,704      | 244<br>153<br>4,458              | - 228<br>- 228<br>- 246                   | 2,972<br>2,250                            | 2,953<br>2,140                            | - 19<br>- 110                               |
| IRELAND. Dublin  | 14<br>164                | 30<br>128                        | + 16<br>- 36                              | 526<br>1,663                              | 500<br>1,527                              | - 4,862<br>- 26<br>- 136                    |
| Total  | 49,703                   | 46,686                           | - 3,017                                   | 379,608                                   | 373,134                                   | - 6,474                                     |

#### NATIONAL INSURANCE ACT, 1911. PART II.—Unemployment Insurance. APPLICATIONS TO THE UMPIRE.

In pursuance of Regulations made by the Board of Trade and dated 26th day of March, 1912, Notice 18 hereby given that the Umpire (Unemployment Insurance) has received applications for decisions as to whether contributions are payable or not in respect of the following classes of workmen:-

318. Workmen engaged in making odd-sides, in plaster, for cast

319. Workmen engaged in the manufacture of small bellows-operated vacuum cleaners. (Reconsideration of Decision 943.) 320. Workmen engaged in the manufacture of spraying machines. (Reconsideration of Decision 1184.)

321. Workmen engaged in making dies for the purpose of

making buttons.

322. Workmen engaged in making military trenches for fortification purposes

#### DECISIONS BY THE UMPIRE.

Pursuant to paragraph (5) of the Unemployment Insurance (Umpire) Regulations, the Board of Trade hereby give Notice of the following decisions by the Umpire on questions whether contributions are pay-

#### A.—The Umpire has decided that contributions ARE PAYABLE in respect of:-

1466. A workman employed by a builder wholly or mainly as a yard labourer checking stuff in and out and keeping stock straight.

1467. Workmen employed in fixing and keeping in order sheets of iron on a factory floor to save wear and tear. (Application 315.)

1468. Workmen employed in machining cast-iron rope wheels

1470. Workmen engaged in repairing typewriters by substituting new for defective parts, or otherwise repairing.

This decision supersedes decision B354 (BOARD OF TRADE LABOUR

GAZETTE for July, 1912).

B. The Umpire has decided that contributions ARE NOT PAYABLE in respect of:—

1469. Workmen engaged in the manufacture of bellows-made vacuum cleaners. (Application 319.)

This decision reverses decision A943 (BOARD OF TRADE LABOUR GAZETTE for September, 1912) in so far as the two conflict.

1471. Workmen (other than those engaged in ironfounding) who are engaged in the manufacture of the second of the manufacture of the second of the manufacture.

who are engaged in the manufacture of turnovers, recappers, turnscrews and gun brushes for use in connection with sporting

guns.
1472. Workmen engaged wholly or mainly in fixing anthracite stoves where no brickwork is required. (Application 314.)

[Note.—Where no reference is given to an Application, the question has been decided by the Umpire, without notice, as a matter not admitting of reasonable doubt, in accordance with paragraph (2) of the Unemployment Insurance (Umpire) Regulations.

Decisions relating to individual workmen which raise no question of general interest, or which merely apply a principle laid down in a previous decision, are not published.]

#### LEGAL CASES AFFECTING LABOUR.

(1) Workmen's Compensation Act.

PROCEEDINGS FOR COMPENSATION: WORKMAN INSURED IN APPROVED SOCIETIES: PROCEEDINGS IN NAME OF WORKMAN FOR BENEFIT OF SOCIETIES.

Where an insured person under the National Insurance Act, Where an insured person under the National Insurance Act, 1911, is entitled to compensation for any injury under the Workmen's Compensation Act, 1906, no sickness or disablement benefit is to be paid to him under the first-mentioned Act in respect of that injury, unless such compensation is less than such benefit. It is further provided by the National Insurance Act that where an insured person appears to be entitled to any such compensation. compensation, and unreasonably refuses or neglects to take proceedings to enforce his claim, the society concerned may either (a) at its own expense take in the name of the workman proceedings for compensation, or (b) withhold payment of benefit.

A workman employed as a carter was injured by accident while loading his cart. He was a member of approved societies, and claimed disablement benefit. He received payments under the Insurance Act, but nothing under the Compensation Act.

the Insurance Act, but nothing under the Compensation Act. The approved societies concerned, having investigated the facts, The approved societies concerned, having investigated the facts, informed him that he was entitled to compensation from his employer, and obtained his signature to a form giving notice of the accident to the employer. The solicitor to the societies then wrote to the employer demanding compensation on behalf of the workman, but the employer denied liability. The societies accordingly requested the workman to see their solicitor, and informed him that such solicitor would act for him in a claim for compensation free of charge, if he wished. The workman saw the solicitor, and at his request signed a retainer authorising the solicitor to act for him. Proceedings for compensation were accordingly taken in the workman's name, and in due course the application came before a county court. When the matter came before the judge, counsel for the applicant stated that the respondent intended to raise the question whether the proceedings were in fact brought by the societies in the applicant's name, and to contend that, if so, the proceedings could not be supported.

ported.

The judge thereupon asked counsel for whom he appeared, but counsel refused to answer the question. The judge then dismissed the application. An appeal was brought in the name of the applicant. The Court of Appeal allowed the appeal, holding that the judge, before dismissing the application, ought first to have heard the applicant's evidence, and, perhaps, that of other witnesses, and that if he had then found that the application was not really by the applicant, but that his name was being was not really by the applicant, but that his name was being merely used by the societies for their own benefit, he would have been right in dismissing the application. The court further held that an injured workman may be helped by his trade union, club or approved society, but that a society cannot, of its own accord, use the name of a workman unless where he unreasonably refuses or neglects to take proceedings to enforce his claim.

—Allen v. Francis.—Court of Appeal. July 30th, 1914,

ACCIDENT ARISING OUT OF AND IN THE COURSE OF THE EMPLOY-

MENT: FATAL ACCIDENT AT LEVEL CROSSING OVER RAILWAY.

A workman injured by accident is entitled to compensation under the Workmen's Compensation Act, 1906, only when the accident arises out of and in the course of the workman's employment. A builder employed a manager and book-keeper, who lived close to the builder's yard and offices. The builder himself lived at a considerable distance from his offices, but he was building some houses in the immediate neighbourhood of his own residence. In these circumstances it became the duty of the manager to visit the offices in the morning, see that everything manager to visit the offices in the morning, see that everything was in order, give necessary instructions to the men, and then, taking all necessary letters and papers with him, to travel by railway to a station near his employer's residence, hand the papers, &c., over to his employer, and go to supervise the buildings in course of erection. His employer had supplied him with a season ticket between the two railway stations. One morning he proceeded by railway as usual, and, having arrived at the station of destination, he proceeded to cross the railway by a level crossing in order to leave the station. In doing so he was run over by a fast train and killed. His widow claimed comrun over by a fast train and killed. His widow claimed com-pensation, but the employer resisted the claim, contending that the accident had not arisen out of the employment. It was proved that there was a footbridge over the railway by which passengers were supposed to cross, and that there was a notice at the foot of the bridge requiring passengers to cross the line only by the bridge. It was admitted, however, by the officers of the railway company that people constantly crossed the railway by the level crossing every day without interference by the company, and the employer admitted that he often did so himself. In these circumstances the county court judge so himself. In these circumstances the county court juage decided that the deceased was carrying out his employer's orders; that he crossed the railway in the same way that the employer himself and most of the public did; and that the accident was one arising out of and in the course of the employment. He therefore made an award of compensation. The employer

appealed.

The Court of Appeal allowed the appeal, holding that there was no evidence to support the finding of the county court judge that the accident arose out of the employment.—Pritchard v. Torkington .- Court of Appeal .- July 7th, 1914.

ACTION FOR DAMAGES BY DEPENDANTS: FAILURE OF ACTION:
ASSESSMENT OF COMPENSATION: WANT OF NOTICE OF ACCIDENT.

Where an action is brought for damages independently of the Act and it is determined in such action that the employer is not liable, but that he would have been liable to pay compensation under the Act, the action must be dismissed, but the court in which the action is tried, if the plaintiff chooses, must proceed to assess such compensation. Proceedings for compensation under the Act are not maintainable unless notice of the accident has been given as soon as practicable after the happening thereof and before the workman has voluntarily left the employment, and before the workman has voluntarily left the employment, but the want of such notice is not a bar to proceedings if it is found in the proceedings that the employer is not prejudiced in his defence by the want of notice, or that such want was occasioned by mistake, absence from the United Kingdom, or other reasonable cause. By the Fatal Accidents Act, 1846, certain of the near relations of a man who is killed by negligence are given a right of action for damages against the person guilty of the negligence to the extent of the neguriary loss thay suffer by the negligence to the extent of the pecuniary loss they suffer by the

death.

In January, 1913, a workman in the employment of a company met with an accident to his head in the course of his work, which caused him to bite his tongue severely. The employers' foreman was told of the accident soon after it happened, as also was one of the directors of the company; but no written notice was given, nor was any claim for compensation made. Cancer supervened on the wounded tongue, and although the man continued at his work until a fortnight before his death, he died of cancer in July. Not till August, shortly after his death, was any claim for compensation made, and then an action was brought by his widow on behalf of herself and her children for damages under the Fatal Accidents Act. The alleged cause of action was that the accident was due to the negligence of the employers or their the accident was due to the negligence of the employers or their servants. At the trial the jury found in favour of the defendants, and accordingly the action was dismissed. The plaintiffs, being dependants of the deceased, then applied to the judge to make an award of compensation in their favour under the Act; but their application was resisted by the employers on the ground of want of notice. The question was also raised whether an action want of notice. The question was also raised whether an action under the Fatal Accidents Act was an action for injury caused by accident within the meaning of the Workmen's Compensation Act. The judge decided that the action did come within the Act, and that although the employers were prejudiced in their defence by want of notice, such want was occasioned by reasonable cause within the meaning of the Act. He accordingly made an award of compensation in favour of the dependants. The employers appealed.

The Court of Appeal held that the decision of the judge on the first point was correct, but that there was no evidence of any reasonable cause for the want of written notice, and that therefore the claim of the dependants to compensation was not maintainable. The appeal was therefore allowed.—Potter v. John Welsh & Sons, Ltd.—Court of Appeal.—July 8th, 1914.

#### (2) National Insurance Act.

Unemployment Provisions: Extension to Other Trades:
Inquiry: Duties of Commissioner Holding Inquiry.
By the National Insurance Act, 1911, the workmen in certain trades are given the right to unemployment benefit. Where it

appears to the Board of Trade that it is desirable to extend the appears to the Board of Trade that it is desirable to extend the unemployment provisions to any other trade, the Board may, with the consent of the Treasury, make a special order so extending such provisions. An inquiry must be held as to the desirability of making any such proposed order, and no such order can be made if the person holding the inquiry reports that the order should not be made.

A proposal was made to extend the unemployment provisions of the Act to persons employed in saw-milling, whether that trade were carried on in connection with any other or not.

An inquiry was opened, and on its opening an objection was

An inquiry was opened, and on its opening an objection was taken to the proposed extension on the ground that the Act could not be made to apply to a portion only of any trade. The Commissioner holding the inquiry decided that this objection was good, and that it was of no use going on with the inquiry. No evidence on the merits of the question was therefore heard. An application was then made to the High Court for an order directing the Commissioner to proceed with the inquiry. The court ing the Commissioner to proceed with the inquiry. The court held that all that the Commissioner had to determine was whether the proposed extension was desirable, and that he had nothing to do with the question whether or not it was within the Act. The order asked for was therefore made.—Rex v. Hudson; exparte the Board of Trade.—King's Bench Division.—July 30th, 1914.

#### DEVELOPMENT OF FURNITURE TRADE.

ATTENTION is drawn to the fact that the present time may be regarded as favourable for establishing new connections in the furniture trade between merchants and manufacturers in the United Kingdom and importers in the British Dominions Oversea, in India, and in the Colonies. Many of the factories and workshops in the United Kingdom in the various branches of this trade are not fully employed, and are thus in a position to manufacture expeditiously large quantities of those classes of goods which have hitherto been obtained from other European countries.

Further information may be obtained by communicating with the Commercial Intelligence Branch of the Board of Trade, 73, Basinghall Street, London, E.C.

Employment would also be found for considerable numbers of workpeople if bodies and persons in the United Kingdom having control of town halls, churches, libraries, assembly rooms, institutions, clubs and hotels were to place orders for any renewal of furniture which will be needed in the next few months, and for any renovating, french polishing, and upholstering. Householders could assist in the same way by having their renovating done now rather than next spring, and by resuming the buying of new furniture.

#### PRICES OF BREAD, WHEAT, AND FLOUR.

I.—BREAD.

RETURNS have been received from the principal Cooperative Societies and Master Bakers' Associations in Great Britain and from local correspondents showing the price of bread on September 1st, 1914.

The figures in the following Table are based on returns from 352 Co-operative Societies.

| District.  | pric                                       | Predominant<br>price per 4 lbs.<br>on Sept. 1st, 1914. |  |                                 | Predominant<br>price per 4 lbs. on<br>June 2nd, 1914. |  |   | Predominant<br>price per 4 lbs.on<br>Sept. 1st, 1913.                                       |  |  |
|--|--|--|--|---------------------------------|---|--|---|---|--|--|
|  | High-<br>est.                              | Low-<br>est.   | Mean.  | High-<br>est.                   | Low-<br>est.  | Mean.  | High-<br>est.                                       | Low-<br>est.  | Mean   |  |
| ENGLAND AND WALES.   | d.   | d.   | d.   | d.                              | d.  | d.   | d.  | d.  | d.   |  |
| N. Counties and Yorkshire  | 71/8                                       | 51/2   | 6.49   | 7                               | 5   | 6.29   | 71/4  | 51/4  | 6.26   |  |
| Lancs, & Cheshire'. N. Mid, Counties W. do. do. S. do. do. Eastern Counties London S. E. Counties S. W. Counties, Wales & Mon. | 7<br>6<br>6½<br>6½<br>6½<br>6½<br>6½<br>6½ | 5<br>5<br>5½<br>5<br>5%<br>6<br>5½<br>5                | 6.07<br>5.65<br>5.86<br>5.50<br>6.00<br>6.00<br>6.10<br>5.80 | 7<br>6<br>6<br>6<br>6<br>6<br>6 | 5<br>4½<br>5<br>5<br>5<br>5½<br>5½<br>5½<br>5½        | 5.81<br>5.35<br>5.63<br>5.33<br>5.69<br>5.63<br>8.94<br>5.70 | 6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6 | 5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5 | 5.93<br>5.41<br>5.68<br>5.46<br>5.88<br>5.94<br>5.98<br>5.79 |  |
| England and Wales  | 71/8                                       | 5  | 5.90   | 7                               | 4½  | 5-69   | 71/4  | 5   | 5•78   |  |
| SCOTLAND. Northern Counties Eastern Counties Lanarkshire Other Southern Counties   | 7½<br>7½<br>6½                             | 5½<br>5<br>6   | 6°28<br>6°20<br>6°03   | 7<br>7<br>6½                    | 5½<br>5<br>6  | 6°21<br>6°23<br>6°03   | 7<br>7<br>6½  | 5½<br>5<br>6  | 6°27<br>6°24<br>6°03   |  |
| counties   | 7  | 6  | 6.39   | 6½                              | 6   | 6.36   | 6½  | 6   | 6.36   |  |
| Scotland   | 71/2                                       | 5  | 6*25   | 7                               | 5   | 6.24   | 7   | 5   | 6.26   |  |
| Great Britain  | 71/2                                       | 5  | 6.03   | 7                               | 4½.   | 5.89   | 71/4  | 5   | 5.96   |  |

The mean of the predominant prices on September 1st, 1914, shows an increase of 0.14 of a penny, as compared with June 2nd, 1914, and of 0.07 of a penny compared with September 1st, 1913.

Returns showing the predominant prices of 4 lbs. of bread on September 1st, 1914, have been received from 118 of the principal Master Bakers' Associations in the United Kingdom, and 30 from other sources. The returns are summarised in the following Tables:-

|  | Septer                  | nber 1s                 | t, 1914                                    | Augu                       | st 1st,                 | 1914.  | September 1st, 1913.         |                                    |  |
|--|-------------------------|-------------------------|--|----------------------------|-------------------------|--|------------------------------|------------------------------------|--|
| District.  | High-<br>est.           | Low-<br>est.            | Mean.                                      | High-<br>est.              | Low-<br>est.            | Mean.  | High est.                    | Low-<br>est.                       | Mean.  |
| London:— N. & N.W. E. & N.E. S.E. S.W. W. & W.C. N.Counties & Yorks. Lancs, & Cheshire | d 6 6 6 7 6½ 7½         | d. 5½ 5½ 5½ 6 6         | d<br>58<br>6.7<br>5.7<br>6.1<br>6.3<br>6.5 | d. 6<br>5½<br>5½<br>6<br>6 | d. 5 5 5 5 5½ 5         | d.<br>6·3<br>5·4<br>5·1<br>5·4<br>5·9<br>5·8 | d.<br>6<br>6<br>5½<br>6<br>6 | d.<br>5<br>5<br>5½<br>6<br>5½<br>6 | d.<br>5.5<br>5.5<br>5.5<br>5.8<br>6.0<br>6.0 |
| Midlands Eastern Counties Southern Counties S. Western Counties and Wales Scotland     | 7<br>6½<br>7<br>6½<br>7 | 5<br>5½<br>5½<br>5<br>5 | 5·8<br>5·9<br>6·5<br>5·9                   | 6<br>6<br>6½<br>6          | 4½<br>5<br>5½<br>5<br>5 | 5·4<br>5·4<br>6·0<br>5·6                     | 6<br>6<br>6½<br>6            | 5<br>5<br>5½<br>5                  | 5·5<br>5·5<br>6·0<br>5·7                     |
| Great Britain  | 7½                      | 5                       | 6.1  | 7                          | 41/2                    | 5.7  | 7                            | 5                                  | 5.8  |

The mean of the predominant prices on September 1st, 1914, showed an increase of 0.4d. per 4 lbs. as compared with August 1st.

Of the prices at which bread was sold in each of the following towns the predominant price (i.e., the price at which the greatest quantity was sold) was as under:

| Place.   | Predominant Price*         | as cor                          | (+) or<br>(-)<br>npared<br>ch a | Last change.   |                                       |  |
|--|----------------------------|---------------------------------|---------------------------------|--|---------------------------------------|--|
|  | on Sep. 1st, 1914.         | Month ago.                      | Year<br>ago.                    | Date.  | Am'nt<br>per 4 lbs.                   |  |
| London   | d.<br>6                    | d.<br>+ ½                       | d.<br>+ 1/4                     | Aug. '14   | d.<br>+ ½                             |  |
| Birmingham Bolton Bristol Cardiff              | 6                          | + 1/4 + 1/2                     | + 1/4 + 1/2                     | Aug. '14<br>Aug. '14<br>May-July'1.                      | + 1/4 + 1/4 - 1/4                     |  |
| Derby  | 6 6 6 6 6 6 6 7 6 & 7      | + ½<br>+ 1<br>+ ¼<br>+ 1<br>+ 1 | + 1/2 + 1/4 + 1/4 + 1/2 + 1/2   | Aug. '14<br>Aug. '14<br>Aug. '14<br>Aug. '14             | + 1/2 + 1/4 + 1/4                     |  |
| Liverpool                                      | 6<br>6<br>6<br>5½          | + 1<br>+ 1<br>+ ½<br>+ ¼<br>+ ½ | + 1/2                           | Aug. '14<br>Aug. '14<br>Aug. '14<br>Aug. '14<br>Aug. '14 | + 1<br>+ 1<br>+ 1/4<br>+ 1/4<br>+ 1/4 |  |
| Nottingham Oldham Plymouth                     | 6<br>5½<br>5½-6½<br>6 & 6½ | + ½ + ½ + ½ + ½ + ½             | + 1/4 + 1/4 + 1/4 + 1/4 + 1/4   | Aug. '14<br>Au . '14<br>Aug. '14<br>Aug. '14             | + ¼<br>+ ¼<br>+ ¼<br>+ 1<br>+ ¼       |  |
| Stoke-on-Trent<br>Southampton<br>Wolverhampton | 5½ & 6<br>5½               | + ½ + ½ + ½                     | + ½                             | Aug. '14<br>March '14<br>Aug. '14                        | + ½<br>+ ¼<br>+ ¼<br>+ ¼<br>+ ½       |  |
| Aberdeen                                       | 6<br>6<br>6½<br>6          | + i                             | + 1/2                           | Aug. '14<br>Nov. '12<br>Oct. '11                         | + 1<br>- ½<br>+ ½                     |  |
| Belfast<br>Dublin                              | 6                          | + 1/4                           | + 1/6                           | March '13  | - ½<br>+ ½                            |  |

\* Where two prices are quoted about equal quantities were sold at each price.

As compared with August 1st, 1914, the price is higher in 20 of the towns; in the remaining seven towns no change is shown

II.-WHEAT AND FLOUR.

|                | British Wheat                      | 0.000                                   | estal out to  | of salare                       |  |
|----------------|------------------------------------|---|---|---------------------------------|--|
| Month.         | Mean<br>London<br>Gazette<br>Price | Imp<br>(Average De                      | Average<br>Monthly<br>Price of<br>Flour (Town<br>Households |                                 |  |
|                | (England<br>and<br>Wales).         | Wheat.                                  | Wheat-meal and Flour.                                       | ex Mill for Cash).              |  |
| 1913<br>August | Per qr. of 480 lbs. s. d. 33 8     | Per qr. of<br>480 lbs.<br>s. d.<br>35 5 | Per cwt. s. d. 10 634                                       | Per sack of 280 lbs. s. d. 28 2 |  |
| July           | 34 2<br>36 10                      | 34 11<br>36 2                           | 10 134<br>11 514  | 26 10<br>32 6                   |  |

The imports of wheat during September, 1913-August, 1914, amounted to 23,267,175 qrs., or 3,233,390 qrs. less than in the corresponding months of 1912-13. The imports of wheat-meal and flour during September, 1913-August, 1914, amounted to 11,275,350 cwts. (equivalent to 3,654,084 qrs. of wheat, allowing 28 per cent. for offal) or 15,939 cwts. more than in September, 1912-August, 1913.

## September, 1914. THE BOARD OF TRADE LABOUR GAZETTE.

## DISEASES OF OCCUPATIONS

IN FACTORIES AND WORKSHOPS.

[Cases include all attacks reported to the Home Office during the month, and not previously reported, so far as is known, during the preceding 12 months. Deaths include all fatal cases reported during the month whether included (as cases) in previous returns or not.]

THE total number of cases of poisoning and of anthrax reported to the Home Office under the Factory and Workshop Act during August, 1914, was 28, of which 26 were due to lead poisoning and 2 to anthrax. Two deaths, due to lead poisoning, were also reported. In addition, 25 cases of lead poisoning (6 of which were fatal) were reported among house painters and plumbers.

During the eight months ended August, 1914, the total number of cases of poisoning and of anthrax reported under the Factory and Workshop Act was 386, as compared with 431 during the corresponding period of 1913. The number of deaths in 1914 was 25, as compared with 19 in 1913. In addition, there were 168 cases of lead poisoning (including 26 deaths) among house painters and plumbers in the first eight months of 1914, as compared with 175 cases (including 24 deaths) in the corresponding period of 1913.

#### Analysis by Industries.

|   | 3 3 4 4 5 1 5 1  |                         | CASES.                                     |   |               | DEATHS.        |  |
|---|--|-------------------------|--|---|---------------|----------------|--|
|   | INDUSTRY.  | Aug.,                   | Eight M<br>End                             | Ionths  | Aug.,         | Eight end      | Months   |
|   | STATE OF THE PARTY | 1914. Aug., Aug., 1913. |  | 1914.   | Aug.<br>1914. | Aug.,<br>1913. |  |
| Test party  | 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4  |                         | I  | Lead Po   | isonin        | g.             |  |
| mong Op   | eratives engaged in—   | 2                       | 27   | 17  |               | 2              | 2  |
| Brass W   | orks   | ī                       | 6  | 7   | HEET.         |                | -  |
| Sheet Le  | and Lead Libring   | 2                       | 19   | 5<br>24   | 1             | 1              | 1  |
| Plumbin   | g and Soldering  | 4                       | 21   | 16  | -             | ī              | 1  |
| Printing<br>File Cut  | ting and Hardening   |                         | 8  | 12 3  | -             | -              | -  |
| Tinning   | of Metals  | 1                       | 10   | 14  | 103-          | 1              | 1  |
| White I   | ead Works Yellow Lead Works  | 2                       | 17 3                                       | 7   | -             |                | orbent.  |
| China E   | Earthenware, and Litho   | 2*                      | 24   | 48  | 1             | 4              | 6  |
| Trai  | isier works  | 100                     | 0.66                                       | 7   |               | 1              | 1  |
| Glass Cu  | itting and Polishing   |                         | 1 8  | 3 3   |               | 1              | 1 -  |
| Vitreou   | s Enamelling   | 2                       | 30   | 31  | -             | _              | -  |
| Paint ar  | al Accumulator Works<br>al Colour Works  | 2 2                     | 17   | 16  | -             | 3              | -  |
| Coach a   | nd Car Lameing   | 2                       | 21   | 52 21   |               | 4              | ī  |
| Shipbui   | sed in other Industries  | 3                       | 30   | 35  | -             | _              | 2  |
| Other I   | ndustries  | 3                       | 44   | 59  | -             | 2              |  |
| otal in I   | actories & Workshops   | 26                      | 334  | 373   | 2             | 20             | 15   |
|   | inting and Plumbing  | 25                      | 168  | 175   | 6             | 26             | 24   |
|   | Control of the Contro |                         |  |   |               |                |  |
|   |  |                         | Other                                      | r Form  | s of Po       | isoning        | j.   |
| Mercuria<br>Barome  | Poisoning—   | -                       | Other                                      | r Form  | s of Po       | isoning        | j.   |
| Barome<br>Maki  | eter and Thermometer   | -                       | 4  | 2   | s of Po       | isoning        |  |
| Barome<br>Maki<br>Furrier   | eter and Thermometer<br>ng<br>s' Processes   | -                       | 4 2  | Total   | s of Po       | isoning        |  |
| Barome<br>Maki<br>Furrier<br>Other I  | eter and Thermometer<br>ng<br>s' Processes<br>industries   | -                       | 4  | 2 2   | s of Po       | isoning        | j.   |
| Barome<br>Maki<br>Furrier<br>Other I  | ter and Thermometer ng s' Processes industries tal   | -                       | 4<br>2<br>1                                | 2 2 5   | s of Po       | isoning        |  |
| Barome<br>Maki<br>Furrier<br>Other I<br>Tot<br>Arsenic I<br>Paints,   | ter and Thermometer ng s' Processes tal Poisoning— Colours, and Extraction   | -                       | 4<br>2<br>1                                | 2 2 5   | s of Po       | isoning        | <b>1</b>   |
| Barome<br>Maki<br>Furrier<br>Other I<br>Tot<br>Arsenic I<br>Paints,<br>of Ar  | ter and Thermometer ng s' Processes  | -                       | 4<br>2<br>1                                | 2 2 5   | s of Po       | disoning       | 10 00 00 00 00 00 00 00 00 00 00 00 00 0   |
| Barome<br>Maki<br>Furrier<br>Other I<br>Tot<br>Arsenic I<br>Paints,<br>of Ar  | ter and Thermometer ng s' Processes  | o stavil                | 4 2 1 7                                    | 2<br>2<br>5<br>9  | s of Po       | isoning        |  |
| Barome<br>Maki<br>Furrier<br>Other I<br>To<br>Arsenic I<br>Paints,<br>of Ar<br>Other I  | ter and Thermometer ng s' Processes tal Coisoning— Colours, and Extraction senic Industries  | comments                | 4<br>2<br>1<br>7<br>-<br>1                 | 2<br>2<br>5<br>9<br>—<br>3                                  | s of Pc       | isoning        |  |
| Barome<br>Maki<br>Furrier<br>Other I<br>To<br>Arsenic I<br>Paints,<br>of Ar<br>Other I  | ter and Thermometer ng s' Processes tal Poisoning— Colours, and Extraction senic Industries tal tother Forms of  | comments                | 7 - 1                                      | 2<br>2<br>5<br>9<br>-<br>3<br>3<br>12                       | s of Po       |                | Section 1  |
| Barome Maki Furrier Other I Too Arsenic I Paints, of Ar Other I To  | ter and Thermometer ng s' Processes  | e vinvi                 | 4 2 1 7 7 1 1 1 8 8                        | 2<br>2<br>5<br>9<br>-<br>3<br>3<br>12                       | nthrax        |                | j.   |
| Barome Maki Furrier Other I Too Arsenic I Paints, of Ar Other To  | ter and Thermometer ng s' Processes  |                         | 4 2 1 7 1 1 8 8                            | 2 2 5 9 - 3 3 12 A1   | nthrax        |                |  |
| Barome Maki Furrier Other I Too Arsenic I Paints, of Ar Other I To  | ter and Thermometer ng s' Processes  | d 1                     | 4 2 1 7 1 1 8 8                            | 2<br>2<br>5<br>9<br>-<br>3<br>3<br>12                       | nthrax        |                | To the second se |
| Barome Maki Furrier Other I Too Arsenic I Paints, of AI Other I To To To To To To Skins Research I Handlin Handlin Skins Research | ter and Thermometer ng s' Processes  | d 1                     | 4 2 1 7 7 1 1 8 8 4 11                     | 2 2 5 9 - 3 3 12 29 3 12                                    | nthrax        |                |  |
| Barome Maki Furrier Other I Too Arsenic I Paints, of AI Other I To Wool . Handlin Handlin Skins (Other Ir                         | ter and Thermometer ng s' Processes  |                         | 4 2 1 7 7 1 1 8 8 4 11 6 6                 | 2<br>2<br>5<br>9<br>-<br>3<br>3<br>12<br>29<br>3<br>12<br>2 | nthrax        |                | 2 2 2  |
| Barome Maki Furrier Other I Too Arsenic I Paints, of AI Other I To Wool . Handlin Handlin Skins (Other Ir                         | ter and Thermometer ng s' Processes  |                         | 4 2 1 7 7 1 1 8 8 1 1 1 6 6                | 2<br>2<br>5<br>9<br>-<br>3<br>3<br>12<br>29<br>3<br>12<br>2 | nthrax        | 5              | 2 2 2  |
| Barome Maki Furrier Other I Total   | ter and Thermometer ng s' Processes  | d - 1 1 2 2             | 4 2 1 7 - 1 1 8 8 - 23 4 111 6 4 4 4 4 4 4 | 2 2 5 9 - 3 3 12 29 3 12 2 46                               | nthrax        | 5 - 5          | 2 2 2 4  |

was a female.

Return of Deaths of Seamen.—A Return of Deaths of Seamen reported to the Board of Trade is issued by the Registrar General of Seamen each month, and copies may be seen at al Free Libraries, Mercantile Marine Offices, and Sailors' Homesthroughout the country.

## FATAL INDUSTRIAL ACCIDENTS

REPORTED IN AUGUST.

(Based on Home Office and Board of Trade Returns.)

Exclusive of seamen, the number of workpeople reported as killed in the course of their employment during August, 1914, was 211, a decrease of 23 on a month ago, and of 44 on a year ago. The mean number for August during the five years 1909-1913 was 243, the maximum being 273 and the minimum 209.

Fatal accidents in the railway service during August, 1914, numbered 34, the same number as a month ago, and a decrease of 8 on a year ago. The total number of fatal accidents at mines was 65, a decrease of 32 on July, 1914, and of 33 on August, 1913. There were 2 fatal accidents at quarries in August, 1914, as compared with 13 a month ago and 11 a year ago. The total number of fatal accidents reported under the Factory and Workshop Act in August, 1914, was 108, an increase of 19 on a month ago and of 5 on a year ago.

The total number of fatal accidents to seamen reported during August, 1914, was 38, a decrease of 33 on July, 1914, and of 59 on August, 1913.

|   | Numbe<br>ki      | r of Work<br>lled durin | people<br>g      | Inc. (+)<br>(-) in<br>1914, | or Dec.<br>August,<br>on a |
|---|------------------|-------------------------|------------------|-----------------------------|----------------------------|
| . Trade.  | August,<br>1914. | July,<br>1914.          | August,<br>1913. | Month ago.                  | Year<br>ago.               |
| Railway Service —<br>Brakesmen & Goods Guards   | 1                | 2 2                     | 4                | - 1                         | - 3<br>- 1                 |
| Engine Drivers  | 2                | 2 2                     | 3 3              | - 2                         | - 3                        |
| Guards (Passenger)  | ï                | iö                      | 1 10             | + 1<br>  - 1                | 1                          |
| Permanent Way Men (in-<br>cluding labourers)  | 9                | 10                      |                  | article from                |                            |
| Porters   | 3<br>1<br>3<br>8 | 6 4                     | 7 6              | - 3                         | - 4<br>- 3<br>+ 1          |
| Shunters  | 1                | i                       | 'i               | + 3                         | + 1                        |
| Labourers   | 3 8              | 6                       | 6                | + 2                         | + 2 + 2 + 2                |
| Miscellaneous<br>Contractors' Servants  | 3                | 1                       | 1                | + 2                         | + 2                        |
| Total, Railway Service  | 34               | 34                      | 42               |                             | - 8                        |
| Mines — Underground   | 59<br>6          | 85<br>12                | 88<br>10         | - 26<br>- 6                 | - 29<br>- 4                |
| Surface   | 65               | 97                      | 98               | - 32                        | - 33                       |
| Quarries, over 20 feet deep   | 2                | 13                      | 11               | - 11                        | - 9                        |
|   | 1070             | 0.000                   |                  | a available                 | 1010                       |
| Factories and Workshops—<br>Textile—  | 15               |                         | -                |                             | 1                          |
| Cotton  | 1 1              | 1 3                     | 5 2              | - 2                         | - 4<br>  - 1<br>  - 1      |
| Other Textiles  | ī                |                         | 2                | + 1                         | - 1                        |
| Non-Textile— Extraction of Metals Founding and Conversion   | 8 14             | 2 6                     | 13               | + 6 + 8                     | + 4 + 1                    |
| of Metals  Marine and Locomotive  |                  | 2                       | 2                | - 1                         | - 1                        |
| Engineering   | 10               | 12                      | 13               | - 2                         | - 3                        |
| Ship and Boat Building - Gas  | 2                | 2                       | 7                |                             | - 3<br>- 5<br>+ 1<br>+ 1   |
| Wood  | 1 3              | 1 2                     | 2                | + 1                         | + 1                        |
| Chemicals   |                  | 1                       | 2                | + 5<br>  - 1                | + 4                        |
| Food  | 3                | 1 3                     | 4                |                             | - 1                        |
| Drink   | 6                | 1                       | 3 2              | + 5 + 2                     | + 3                        |
| Drink   |                  | 28                      | 17               | - 10                        |                            |
|   |                  |                         |                  |                             | _                          |
| Total, Factories and Workshops.   | - "              | 65                      | 78               | + 12                        | - 1                        |
| Accidents reported under  | r                |                         |                  |                             |                            |
| Factory Act. Ss. 104-5.<br>Docks, Wharves, and Quay   | s 16             | 10                      | 10 2             | + 6                         |                            |
| Warehouses<br>Buildings to which Act appli  |                  | 13                      | 13               | + 1                         | 65 ST. 6                   |
| Dundings to water and after   |                  |                         |                  |                             |                            |
| Total under Factory Ac<br>Ss. 104-5.  | t, 31            | 24                      | 25               | + 1                         | + (                        |
| Accidents reported unde<br>Notice of Accidents Act, 189   | r 4 2            | 1                       | 1                | + :                         | + :                        |
| Total, excluding Seame  |                  | 234                     | 258              | 5 - 2                       | 3 - 4                      |
|   |                  |                         |                  |                             |                            |
| Seamen—<br>On Trading Vessels—  | 1 25             |                         | son Mi           | estries                     |                            |
| Sailing   | 31               | 58                      | 8 79             | - 2                         | 8 - 4                      |
| On Fishing Vessels—   |                  |                         | 6                |                             |                            |
|   | 7                | 5                       | 4                |                             | 2 +                        |
|   | 38               | 71                      | 97               | - 3                         | 3 - 5                      |
| THE REPORT OF THE PARTY OF THE |                  |                         | 95               | 2 -                         | 66 -10                     |
| Total, including Seame  | n 249            | 308                     | 35               | 5                           | 56   -10                   |

03

(53 to 50).

#### TRADE DISPUTES IN AUGUST.\*

(Based on Returns from Employers and Workpeople.)

Number and Magnitude. - The number of disputes beginning during the month was 15, as compared with 99 in the previous month, and 102 in August, 1913. In these new disputes 1,975 workpeople were directly, and 29 indirectly involved; and these figures, when added to the number of workpeople involved in disputes which began before August, and were still in progress at the beginning of the month, give a total of 49,804 work-people involved in trade disputes in August, 1914, as compared with 98,112 in July, 1914, and 80,626 in August, 1913.

New Disputes in August, 1914.—In the following Table the new disputes for August are summarised by trades affected :-

|  | 08       |    |    | No. of    | No. of Workpeople involved |                        |                   |                        |
|--|----------|----|----|-----------|----------------------------|------------------------|-------------------|------------------------|
| of<br>Trades.  |          |    |    | Disputes. | Directly.                  | Indirectly             | Total.            |                        |
| Building Coal Mining Engineering                         | ::       | :: | :: | ::        | 2 2 3                      | 160<br>1,304<br>76     | 10                | 170<br>1,304<br>76     |
| Shipbuilding<br>Other Metal<br>Transport<br>Other Trades | ::       | :: | :: | ::        | 2 2 3 1 2 2 3              | 17<br>151<br>62<br>205 | _<br>_<br>5<br>14 | 17<br>151<br>67<br>219 |
| Total, Augu  | 1st, 19  | 14 | -  |           | 15                         | 1,975                  | 29                | 2,004                  |
| Total, July  | 1914     |    |    |           | 99                         | 45,747                 | 3,623             | 49,370                 |
| Total, Augu  | ıst, 191 | 3  |    |           | 102                        | 36,370                 | 14,162            | 50,532                 |

Causes. - Of the new disputes 8, directly involving 393 workpople, arose on demands for advances in wages; 5, directly involving 332 workpeople, against proposed reductions in wages; 1, directly involving 1,200 workpeople, on a question of payment for working in abnormal places; and 1, directly involving 50 workpeople, on a question of Trade Union principle.

Results. - During the month settlements were effected in the case of 8 new disputes, directly involving 1,562 workpeople, and 47 old disputes, directly involving 36,355 workpeople. Of these new and old disputes 6, directly involving 2,432 persons, were decided in favour of the workpeople; 21, directly involving 5,518 persons, were settled in favour of the employers; and 28, directly involving 29,967 persons, were compro-

Aggregate Duration .- The number of working days lost in August by disputes which began, or were settled, in that month amounted to 295,100. In addition, 231,800 working days were lost during August owing to disputes which began before that month, and were still in progress at the end of the month. Thus the total aggregate duration in August of all disputes, new and old, was 526,900 working days, as compared with 1,327,800 in the previous month, and 801,600 in August, 1913.

#### Summary, January to August, 1913 and 1914†:-

|  | _ J                   | an. to Aug.                                  | , 1913.   | Jan. to Aug., 1914          |  |  |  |
|--|-----------------------|--|---|-----------------------------|--|--|--|
| Groups<br>of<br>Trades.                  | No. of Disputes.      | Number<br>of<br>Work-<br>people<br>involved. | Aggregate Duration in Work- ing Days of all Disputes in progress. | No.<br>of<br>Dis-<br>putes. | Number<br>of<br>Work-<br>people<br>involved. | Aggregate<br>Duration<br>in Work-<br>ing Days<br>of all<br>Disputes<br>in<br>progress. |  |
| Building Coal Mining Other Mining and    | 137<br>85<br>20       | 37,954<br>137,268<br>10,054                  | 607,700<br>835,400<br>146,400                                     | 149<br>123<br>16            | 39,768<br>253,951<br>1,236                   | 3,413,700<br>3,567,900<br>54,000   |  |
| Quarrying<br>Engineering<br>Shipbuilding | 101                   | 36,500<br>20,619                             | 755,900<br>91,000   | 76<br>74                    | 17,423<br>16,532                             | 761,600<br>107,100   |  |
| Other Metal                              | 55<br>168<br>52<br>77 | 48,373<br>66,768<br>10,447<br>58,039         | 1,447,100<br>1,463,700<br>138,600<br>1,067,400                    | 45<br>85<br>37<br>40        | 12,836<br>19,365<br>3,049                    | 272,900<br>533,000<br>57,700   |  |
| Other Trade:                             | 174                   | 42,608                                       | 601,200   | 170                         | 11,822 43,733                                | 76,300<br>650,100  |  |
| Total                                    | 960                   | 468,630                                      | 7,154,400   | 815                         | 419,715                                      | 9,694,3001   |  |

#### Principal Disputes which began or ended in August.

| Occupations and Locality 8   | involved. w    |                  | Date tion in      |               | Alleged Cause or Object.  | anciel Devil e coentation  |  |
|--|----------------|------------------|-------------------|---------------|---|--|--|
|  | Di-<br>rectly. | Indi-<br>rectly. | Dispute<br>began. | Working Days. | Aneged Cause or Object.   | Result.§   |  |
| Building— Carpenters and joiners, bricklayers, masons, plasterers, labourers, &c.— London. | 20,000         | ••               | 1914<br>26 Jan.   | 170           | Men refused to sign an individual under-<br>taking to work peacefully with non-<br>unionists, under penalty of a fine of 20s.   | (See p. 326).  |  |
| Electrical wiremen, &c.—London   | 900            | •                | 1 Apr.            | 108           | For advance in wages to 11d. per hour and other concessions and objection to clause in new rules providing for no discrimination between unionists and non-unionists. | Advance in wages to 10½d. per hour for wiremen granted; "disability" rule waived.  |  |
| Masons, bricklayers, carpenters, plumbers, plasterers, painters and labourers—Oxford.      | 1,000          | 50               | 2 June            | 58            | For advance in wages of 1d. per hour, and other concessions.  | Advance of ½d. per hour as from first<br>week in January, 1915, and other con-<br>cessions granted.  |  |
| Bricklayers, builders' labourers and other workpeople-Bristol.                             | 1,900          | 100              | 1 July            | 39            | For advance in wages of 1½d. per hour to bricklayers, and ld. per hour to labourers, and for reduction in hours of labour by one                                      | Immediate advance of ½d. per hour granted, with promise of further ½d. in January, 1915; summer hours of labour  |  |
| Coal Mining—<br>Miners, &c.—Bishop Auckland (near)   | 1,200          | 7.10mm           | 4 Aug.            | 4             | per day.  Demand that certain abnormal places should be excluded from quarterly "cavils."   | reduced by three per week.  Fixed payment of 7s. per day to be made for such places.   |  |
| Engineering— Labourers and other workpeople— Huddersfield.                                 | 295            | 673              | 29 June           | 35            | For advance in wages to a minimum of 26s. per week for labourers, and for advance of 2s. per week to semi-skilled men.  | Work resumed on old terms.   |  |
| Cther Trades—  Fanners—Warrington and District   | 1,065          | 20               | 9 June            | 50            |   | The transmitted by an artist to make the control of |  |
|  |                |                  |                   | 52            | For advance in wages on certain work.   | Work resumed on old terms.   |  |
| Tanners—Liverpool  | 440            | 10               | 24 June           | 39            | In sympathy with men on strike at Warrington.   | Work resumed on old terms.   |  |
| Saltmakers, &cBromsgrove (near)  | 407            | 114              | 29 June           | 47            | For advance in wages.   | Work resumed on old terms.   |  |

Unsettled Disputes. -15 disputes, involving about 7,500 workpeople, which began before 1st September, were still unsettled at the time of going to press.

\* Disputes involving less than 10 workpeople, and those which lasted less than one day, have, as usual, been omitted from the statistics, except when the aggregate duration exceeded 100 days.

† In making up the totals for the several months of the year the figures have been amended in accordance with the most recent information.

† This total includes the aggregate duration in 1914 of the general dispute at Dublin, estimated at 200,000 days.

§ The occupations printed in italics are those of workpeople "indirectly involved," i.e., thrown out of work at the establishments where the disputes occurred, but not themselves parties to the disputes. The statements of cause and result do not apply to these p rsons.

| Estimated number,

## CHANGES IN RATES OF WAGES AND HOURS OF LABOUR.\*

(Based on Returns from Employers and Workpeople.)

#### Wages.

Changes taking effect in August.—The net result of the changes taking effect in August, 1914, was a decrease of £178 per week, and the total number of workpeople affected was 54,906. Of these, 18,706 received an increase of £1,010 per week, and 36,200 sustained a decrease of £1,188 per week. All the decreases occurred in the iron mining and pig iron and iron and steel industries, and were the result of a fall in the selling prices of pig iron and manufactured iron and steel before the outbreak of the war. The increases also had in most cases been arranged before the war, though in some instances they followed disputes which were terminated in consequence of it.

One change, affecting 99 workpeople, was settled by arbitration; two changes, affecting 416 workpeople, were arranged by conciliation; and nine changes, affecting 33,610 workpeople, took effect under sliding scales. The remaining changes, affecting 20,781 workpeople, were arranged directly between employers and workpeople or their representatives. In thirteen cases, affecting 4,336 workpeople, the changes were preceded by disputes causing stoppage of work.

Summary for January-August, 1914.—The total number of workpeople (separate individuals) whose rates of wages were changed, so far as reported, in the eight months ended August 31st, 1914, was 700,475. The changes arranged gave 274,087 workpeople a net increase of £25,657 per week, whilst 426,038 sustained a decrease of £32,986 per week. The remaining 350 workpeople had upward and downward changes which left their wages at the same level as at the beginning of the year. The net decreases were confined to the mining, pig iron and iron and steel industries, and resulted from a decline

in the selling prices of coal and iron. In other industries wages showed an increase.

The following Table summarises by trades the number of individuals affected by changes in rates of wages in January-August, 1913 and 1914, and the net increases or decreases in their weekly wages:-

| CIPATING OF THE LARGE   | January to August. |  |  |  |  |  |  |
|---|--------------------|--|--|--|--|--|--|
| GROUPS OF TRADES.   | 1                  | 1913.  | 1914.  |  |  |  |  |
| Coal Mining   | 19,966<br>8,006    | £<br>+ 97,030<br>+ 3,007<br>+ 814<br>+ 1,420<br>+ 4,157  | No.<br>349,289<br>20,865<br>11,147<br>17,741<br>48,262   | £<br>- 22,267<br>- 2,114<br>+ 994<br>- 1,633<br>- 5,710  |  |  |  |
| Total for Trades in which wages declined in 1914.   | 1,018,985          | + 106,428  | 447,304  | - 30,730   |  |  |  |
| Building Engineering and Shipbuilding Other Metal Trades Textile Trades Clothing Trades Transport Trades Printing, &c., Trades Glass, &c., Trades Other Trades Employees of Local Authorities |                    | +10,668<br>+10,462<br>+1,675<br>+7,951<br>+1,793<br>+2,692<br>+629<br>+1,352<br>+1,511<br>+563 | 71,795<br>54,861<br>22,469<br>19,912<br>5,405<br>21,697<br>15,711<br>7,680<br>17,630<br>16,011 | + 6,817<br>+ 3,376<br>+ 1,334<br>+ 1,186<br>+ 587<br>+ 4,513<br>+ 1,269<br>+ 777<br>+ 2,157<br>+ 1,385 |  |  |  |
| Total for Trades in which wages advanced in 1914.   | 527,959            | + 39,296   | 253,171  | + 23,401   |  |  |  |
| ~   | 1,546,944          | + 145,724  | 700,475  | - 7,329  |  |  |  |

#### Hours.

The changes in hours of labour taking effect in August, 1914, affected 2,888 workpeople, whose working time was reduced by 6,944 hours per week. This, of course, does not include reductions due to the introduction of short time which occurred in many industries. In the period January-August, 349 workpeople had their hours increased by 1,848 per week and 62,259 had reductions amounting to 242,760 hours per week.

| Trade.        | Locality.  | Date<br>from<br>which<br>change<br>took<br>effect. | Occupations.   | Approximate<br>Number of<br>Workpeople<br>affected. | Particulars of Change.   |
|---------------|--|--|--|---|--|
|               |  | Supplement of the                                  | Increases in Rate  | s of Wages  | i,   |
|               | York<br>Doncaster  | 1 Aug.<br>10 Aug.                                  | Carpenters and joiners   | 350   |  |
|               | THE RESERVE THE PARTY OF THE PA | 1 Aug.   | Dicklayers and masons  | 400   | Increase of ¼d. per hour (8¾d. to 9d.)<br>Increase of ½d. per hour (9d. to 9½d.)   |
|               | Liverpool {  | 31 Aug.  | Klectricians*  | 550   | Increase of %d. per hour (10%d. to 11d)  |
|               | Bristol  | 17 Aug.  | Bricklayers, labourers, &c.‡   | 200<br>1,900  | 1 10 Crease of %d her hour (91/d to 10d)   |
| Building      | No.441   |  |  | 1,500   | Increase of 1/2d. per hour. Rates after change : bricklaye   |
|               | Nottingham Colchester  | 1 Aug.   | Bricklayers  | 600   | Increase of 1/d per hour (01/d to 101)   |
|               | Colchester   | 1 Aug.   | Bricklayers, carpenters and joiners                                      | 350   | Increase of %d. per hour Pates often shares have   |
|               | Exeter   | 15 Aug.  |  |   | 10d., labourers, 7d., scaffolders, 7½d.  Increase of ½d. per hour. (9½d. to 10d.)  Increase of ½d. per hour. Rates after change: bricklayer  layers and carpenters and joiners, 8½d., labourers, 5½  Increase of ½d. per hour. Rates after change: bricklayer  |
| THE RESERVE   |  | 10 Aug.  | Bricklayers, carpenters and joiners, plasterers, painters and labourers. | 575   | Increase of ½d. per hour. Rates after change: bricklaye  |
|               |  |  |  |   | 0724. Carpenters and loiners and plactoness of   |
| Engineering   | Sheffield  | 3 Aug.   | Engineers' labourers, crane drivers,                                     | 9,000   |  |
|               |  |  | slingers and engine tenters.   | 0,000   | Increase of 6d. per week to able-bodied labourers and sen  |
|               |  |  |  |   | skilled men rated at or under 25s, and of 1s, to cra<br>drivers, slingers and engine tenters rated at or under 26<br>and to able-badied, sens childed  |
|               | •  |  |  |   |  |
| Other Metal   | Sheffield  | 8 Aug.   | Spring knife grinders and cutlers  | 1,800   | advanced in of since July, 1913.   |
| Woodworking   | Manchester   | 6 Aug.   | Wheelwrights, smiths, &c   | 350   | Increases to minimum reter of ser f  |
|               | 253 553  |  |  |   | Increases to minimum rates of 38s, for wheelwrights at 40s, for smiths, and increase of 1s, per week to the  |
| Other Trades  | North Shields  | 15 Aug.  | Trawl fishermen  | -   | arroady in receipt of these rates.   |
|               |  |  |  | 400   | Increase of 4d. per day.   |
|               |  |  | Decreases in Rates   | of Wages.   |  |
| fron Mining   | Lincolnshire   | Aug. {   | Ironstone quarrymen  | 900   | Decrease, under sliding scale, of 134 per cent., leaving wag   |
| Pig Iron      | Derbyshire and   | 1st pay  | Blastfurnacemen  | 1,600   |  |
| Manufacture   | Notts.   | Aug.   | Blastiai nacemen   | 753   | Decrease, under sliding scale, of 2½ per cent., leaving wag  |
|               | South Staffs   | 3 Aug.   | Blastfurnacemen  | 1,000   | Decrease, under sliding scale, of 2½ per cent., leaving wag 7½ per cent. above the standard of 1905.   |
| 1             | England and Scot-<br>land (certain firms).   | 101-1  | Steel melters nitmen &co   | 2,400   | Decrease under sliding scale, of 2½ per cent.  |
|               | rand (cor card firms).   | }2 Aug.  | Gas producermen and charge wheelers.                                     | 2,400<br>730  | Decrease of 14 per cent.   |
|               | Midlands (includ-  | 1  | Iron puddlers  |   |  |
|               | ing parts of S.  | 3 Aug.   |  |   | Decrease, under sliding scale, of 3d. per ton. Rate after  |
| ron and Steel | Yorks and S.   | ( Jaug.  |  | 20,000  | change (including bonus), 9s. 6d.  |
| nanutacento   | Lancs.)<br>South Wales and   | 3 Aug.   | Iron millmen   |   | Decrease, under sliding scale, of 2½ per cent.   |
|               | Mon. (six firms).  | o Aug.   | Iron puddlers and millmen  | 2,000   | Decrease, under sliding scale, of 3d. per ton, or 2½ per cen   |
|               |  | 1  | Steel millmen  | 0.750   |  |
| Now with the  | W  |  | Enginemen, cranemen &c   | 2,750<br>1,850                                      | Decrease, under sliding scale, of 2½ per cent.   |
| ,             | West Scotland  | 3 Aug.   | was producermen and charge   | 1,000   |  |
|               |  |  | wneelers.  |   | Decrease of 2½ per cent.   |
|               |  | (1   | Other workpeople   | 250   | Jacobson Commission of the Com |

| Building { Liverpool Bristol | 31 Aug. 17 Aug. | Electricians Bricklayers, labourers, &c. § | •:• | 200<br>1,900 | Decrease of 1 hour per week (60 to 49).  Decrease of 3 hours per week in summer months ( |
|------------------------------|-----------------|--|-----|--------------|--|
|------------------------------|-----------------|--|-----|--------------|--|

\* Exclusive of agricultural labourers, seamen, and railway servants.
† The net increase in 1914 was due to one large change in Cornwall. In other districts wages declined.
‡ See also under Changes in Hours of Labour.
§ See also under Increases in Rates of Wages.

#### BOARD OF TRADE LABOUR EXCHANGES—FOUR WEEKS ENDED 14TH AUGUST

THE total number of workpeople remaining on the registers \* of the Board of Trade Labour Exchanges on August 14th was 194,580, as compared with 112,622 on July 17th, 1914, and with 89,049 on August 15th, 1913.

The total number of registrations of workpeople during the four weeks ended August 14th was 309,887, a daily average of 13,473, as compared with a daily average of 9,009 in the previous five weeks, and of 8,200 in the four weeks ended August 15th, 1913.

Excluding re-registrations of persons placed in vacancies through the Exchanges during the period, the total number of workpeople on the Register at some time or other during the period was 398,769 (men 290,380, women 65,022, boys 22,862, and girls 20,505), as compared with 346,640 in the five weeks ended July 17th, 1914, and with 264,508 in the four weeks ended August 15th, 1913.

The total number of vacancies notified to the Exchanges during the period was 103,021, a daily average of 4,479, as compared with 4,340 in the five weeks ended July 17th, 1914, and with 3,719 in the four weeks ended August 15th, 1913.

The total number of vacancies filled during the period was 81,115, a daily average of 3,527, as compared with 3,248 in the previous five weeks, and with 2,845 in the four weeks ended August 15th, 1913.

The vacancies filled during the period include 12,541 cases in which persons were placed in Exchange districts other than those in which they were registered. Of these, 1,204 represent transferences from one division to another. Of the total vacancies filled, 9,452 were filled by applicants residing more than five miles from the place in which the work was to be performed.

The average daily numbers of registrations, vacancies notified, and vacancies filled are shown below for the periods stated :

|                    |                         | s ended<br>th, 1914.                   | 5 weeks<br>July 17t                          |  | 4 weeks ended<br>Aug. 15th, 1913           |  |  |
|--------------------|-------------------------|--|--|--|--|--|--|
| _                  | Adults.                 | Juve-<br>niles.                        | Adults.                                      | Juve-<br>niles.                        | Adults.                                    | Juve-<br>niles.                        |  |
|                    | Insur                   | d Trad                                 | es.  |  | Nacial of                                  |  |  |
| Vacancies notified | 6,645<br>1,606<br>1,235 | 49<br>33<br>27                         | 4,318<br>1,389<br>1,102                      | 45<br>46<br>34                         | 3,702<br>1,281<br>1,043                    | - 36<br>39<br>29                       |  |
|                    | Uninsu                  | red Tra                                | des.   |  |  |  |  |
| Registrations      | . 1,134                 | 746<br>689<br>359<br>233<br>281<br>189 | 1,651<br>1,913<br>948<br>1,155<br>705<br>883 | 570<br>513<br>474<br>329<br>290<br>234 | 1,796<br>1,624<br>872<br>889<br>669<br>651 | 561<br>482<br>376<br>262<br>259<br>194 |  |

The Exchanges open at August 14th numbered 405.

#### INSURED TRADES. ‡

Registrations.—The number of registrations effected during the period was 140,461 (men 138,651, women 688, boys 1,105, and girls 17), a daily average of 6,107, as compared with 4,362 in the preceding five weeks. The total number of workpeople on the register at some time or other during the period was 205,738 (men 203,248, women 976, boys 1,492, and girls 22). These figures exclude 13,524 cases in which persons who obtained employment during the period were re-registered on again becoming unemployed, and represent separate individuals.

The number of workpeople remaining on the register on August 14th was 105,769, as compared with 65,277 on July 17th.

Vacancies Notified and Filled.—The number of vacancies notified to the Exchanges during the period was 37,694, a daily average of 1,639, as compared with 1,435 in the previous five weeks. The number of vacancies filled was 29,021, a daily average of 1,262, as compared with 1,136 in the previous five weeks. The

percentage of vacancies filled to vacancies notified

The following table shows, for men, the proportion of registrations, vacancies notified and vacancies filled, respectively, in each group of occupations:-

| Groups of Occupations.  | Registrations.                       | Vacancies<br>Notified.               | Vacancies<br>Filled.                 |
|---|--------------------------------------|--------------------------------------|--------------------------------------|
| Building and Construction of Works Sawmilling Shipbuilding Mechanical Engineering Construction of Vehicles Cabinet Making, etc. | Per cent. 43.6 0.8 13.9 38.5 2.5 0.7 | Per cent. 50.8 0.3 20.8 26.8 0.8 0.5 | Per cent. 52.3 0.3 20.3 26.2 0.7 0.2 |

#### Uninsured Trades.

Registrations.—The number of registrations effected during the period was 145,686 (men 66,544, women 47,214, boys 16,549, and girls 15,379), a daily average of 6,334, as compared with 4,647 in the preceding five weeks. The total number of workpeople on the register at some time or other during the period was 193,031 (men 87,132, women 64,046, boys 21,370, and girls 20,483). These figures are exclusive of re-applications from persons already placed in vacancies by the Exchanges during the period, which numbered 10,216.

The number of workpeople remaining on the register at August 14th was 88,811 (men 42,189, women 28,162, boys 8,943, and girls 9,517), as compared with 47,345 on July 17th.

Vacancies Notified and Filled .- The number of vacancies notified during the period was 65,327, a daily average of 2,840, as compared with 2,906 in the preceding five weeks.

The number of vacancies filled during the period was 52,094, a daily average of 2,265, as compared with 2,112 in the preceding five weeks. The percentage of vacancies filled to vacancies notified was 79.7

Of the vacancies filled during the period 13,903 (men 8,675, women 4,482, boys 496, and girls 250) were known to be for less than a week's employment; of these 2,895 were for men in conveyance of men, goods and messages; 971 were for general labourers, and 1,568 were for women in domestic offices or services.

Of the 10,802 vacancies for boys and girls filled during the period 3,335 (boys 1,951 and girls 1,384), or 30.9 per cent., were filled by applicants who obtained their first situations since leaving school.

The following table shows the proportion of registrations, vacancies notified, and vacancies filled in certain groups of trades to the total for the uninsured trades:-

| Trade Groups.  | Registrations. | Vacancies<br>Notified.      | Vacancies<br>Filled.                    |
|--|----------------|-----------------------------|---|
| Men:— Conveyance of Men, Goods, &c General Labourers Commercial Occupations Textiles | 8.7            | Per cent. 26.3 24.3 4.3 2.0 | Per cent.<br>27·2<br>27·1<br>3·7<br>1·7 |
| Women:— Domestic Offices or Services Food, Tobacco, Drink, &c Textiles               | 9.4            | 52·4<br>17·0<br>5·3<br>3·2  | 49·2<br>18·7<br>5·2<br>3·4              |

#### CASUAL EMPLOYMENT.

The number of men given casual employment through the Exchanges was 2,219, and the number of casual jobs given was 13,873, a daily average of 603, as compared with 680 in the preceding five weeks, and 642 in the four weeks ended August 15th, 1913. Of the jobs given during the period 11,519 were for dock labourers, 2,259 for cloth porters at Manchester, and 95 for cotton porters at Liverpool. During the period there were also 453 cases in which men were given employment through the Clearing House System for Dock Labourers at Liverpool.

#### UNSATISFIED DEMAND FOR LABOUR.

During the period covered by the returns there was a large demand for men in some of the shipbuilding centres, and some continuance of the demand for colliery workers, chiefly in South Wales.

#### I.-DISTRICT TABLES.\*

Registrations, Vacancies Notified, and Vacancies Filled in the Period of Four Weeks ended August 14th, 1914.

#### A .- ADULTS AND JUVENILES.

| - 4,000                            | 1 100            |     | London<br>and South<br>Eastern. | South<br>Western. | West<br>Midlands. | Yorkshire<br>and East<br>Midlands. | North<br>Western. | Scotland<br>and North<br>of England. | Wales. | Ireland. | Total.  |
|------------------------------------|------------------|-----|---------------------------------|-------------------|-------------------|------------------------------------|-------------------|--------------------------------------|--------|----------|---------|
| The same of the same of            | Exchanges Ope    | en. | 75                              | 29                | 43                | 60                                 | 70‡               | 77                                   | 31     | 19       | 404‡    |
|                                    | Insured Trades   |     | 23,895                          | 4,735             | 5,824             | 6,108                              | 10,011            | 9,351                                | 2,698  | 2,655    | 65,277  |
| On Register at beginning of period | Uninsured Trades |     | 14,954                          | 3,350             | 4,842             | 6,660                              | 7,838             | 5,973                                | 1,592  | 2,136    | 47,345  |
|                                    | Total            |     | 38,849                          | 8,085             | 10,666            | 12,768                             | 17,849            | 15,324                               | 4,290  | 4,791    | 112,622 |
| 1                                  | Insured Trades   |     | _ 39,797                        | 11,551            | 11,026            | 21,722                             | 31,431            | 22,764                               | 8,319  | 7,375    | 153,985 |
| Registrations +                    | Uninsured Trades | -   | 63,348                          | 11,455            | 10,548            | 18,183                             | 20,111            | 20,541                               | 4,671  | 7,045    | 155,902 |
| l                                  | Total            |     | 103,145                         | 23,006            | 21,574            | 39,905                             | 51,542            | 43,305                               | 12,990 | 14,420   | 309,887 |
|                                    | Insured Trades   | _   | 28,041                          | 6,064             | 10,480            | 15,994                             | 22,544            | 13,007                               | 3,770  | 5,869    | 105,769 |
| On Register at end of period       | Uninsured Trades | -   | 39,836                          | 5,018             | 7,769             | 10,247                             | 10,134            | 9,940                                | 2,430  | 3,437    | 88,811  |
| (                                  | Total            | -   | 67,877                          | 11,082            | 18,249            | 26,241                             | 32,678            | 22,947                               | 6,200  | 9,306    | 194,580 |
| 1                                  | Insured Trades   | -   | 5,956                           | 5,717             | 1,614             | 4,318                              | 4,068             | 9,430                                | 5,748  | 843      | 37,694  |
| Vacancies Notified {               | Uninsured Trades | -   | 20,140                          | 8,167             | 3,477             | 8,321                              | 8,896             | 10,254                               | 2,730  | 3,342    | 65,327  |
| -                                  | Total            |     | 26,096                          | 13,884            | 5,091             | 12,639                             | 12,964            | 19,684                               | 8,478  | 4,185    | 103,021 |
| 1                                  | Insured Trades   |     | 5,242                           | 4,703             | 1,290             | 3,488                              | 2,714             | 6,239                                | 4,816  | 529      | 29,021  |
| Vacancies Filled                   | Uninsured Trades | -   | 17,202                          | 6,811             | 2,465             | 6,443                              | 6,751             | 8,428                                | 1,910  | 2,084    | 52,094  |
| l                                  | Total            |     | 22,444                          | 11,514            | 3,755             | 9,931                              | 9,465             | 14,667                               | 6,726  | 2,613    | 81,115  |

#### B.-ADULTS.

|                           |           | 18          |         |                 | REG     | ISTRAT              | ions.   |          |                       |         |                         |                    | VACA    | NCIES.                |        |        |
|---------------------------|-----------|-------------|---------|-----------------|---------|---------------------|---------|----------|-----------------------|---------|-------------------------|--------------------|---------|-----------------------|--------|--------|
| District.                 |           | Or<br>Begin | Registe | r at<br>Period. | Regis   | trations<br>Period. |         | On<br>En | Register<br>d of Peri | at lod. | Notified during Period. |                    |         | Filled during Period. |        |        |
|                           |           | Men.        | Women,  | Total.          | Men.    | Women.              | Total.  | Men.     | Women.                | Total.  | Men.                    | Men. Women. Total. |         | Men.                  | Women. | Total. |
| London and South Eastern  | n         | 31,109      | 4,756   | 35,865          | 70,352  | 20,116              | 90,463  | 48,402   | 11,686                | 60,088  | 15,408                  | 5,841              | 21,249  | 13,620                | 4,886  | 18,506 |
| South Western             |           | 6,495       | 920     | 7,415           | 19,003  | 2,245               | 21,248  | 8,794    | 1,295                 | 10,089  | 11,842                  | 1,027              | 12,869  | 10,127                | 707    | 10,834 |
| West Midlands             |           | -7,574      | 1,856   | 9,430           | 14,533  | 3,722               | 18,255  | 12,950   | 3,072                 | 16,022  | 2,813                   | 1,159              | 3,972   | 2,152                 | 696    | 2,848  |
| Yorkshire and East Midlar | nds       | 9,114       | 2,403   | 11,517          | 29,661  | 5,960               | 35,621  | 20,768   | 3,351                 | 24,119  | 8,053                   | 2,556              | 10,609  | 6,379                 | 1,866  | 8,245  |
| North Western             |           | 12,745      | 3,641   | 16,386          | 39,074  | 8,670               | 47,744  | 26,504   | 4,336                 | 30,840  | 7,337                   | 3,705              | 11,042  | 5,222                 | 2,836  | 8,058  |
| Scotland and North of Eng | gland     | 11,298      | 2,267   | 13,565          | 29,827  | 7,878               | 37,705  | 16,713   | 3,533                 | 20,246  | 13,525                  | 3,741              | 17,266  | 9,548                 | 3,126  | 12,674 |
| Wales (including Mon.)    |           | 3,203       | 606     | 3,809           | 10,183  | 1,594               | 11,777  | 4,748    | 723                   | 5,471   | 7,145                   | 863                | 8,008   | 5,688                 | 675    | 6,363  |
| Ireland                   |           | 3,647       | 671     | 4,318           | 11,035  | 1,898               | 12,933  | 7,652    | 947                   | 3,599   | 2,985                   | 647                | 3,632   | 1,693                 | 475    | 2,168  |
| Total                     | (23 days) | 85,185      | 17,120  | 102,305         | 223,668 | 52,083              | 275,751 | 146,531  | 28,943                | 175,474 | 69,108                  | 19,539             | 88,647  | 54,429                | 15,267 | 69,696 |
| Total a Month ago         | (30 days) | 80,471      | 19,970  | 100,441         | 178,682 | 57,780              | 236,462 | 85,185   | 17,120                | 102,305 | 69,993                  | 34,780             | 104,773 | 54,113                | 26,585 | 80,698 |
| Total a Year ago _        | (23 days) | 69,468      | 14,081  | 83,549          | 126,241 | 37,577              | 163,818 | 64,312   | 14,733                | 79,045  | 49,482                  | 20,487             | 69,969  | 39,344                | 14,999 | 54,343 |

#### C.-JUVENILES.

|   |  |        |        | REG    | ISTRAT                            | ONS.   |       |                                  |        |        |                         | VACAN  | CIES. |                       |        |  |
|---|--|--------|--------|--------|-----------------------------------|--------|-------|----------------------------------|--------|--------|-------------------------|--------|-------|-----------------------|--------|--|
| District.                               | On Register at<br>Beginning of Period. |        |        | Regis  | Registrations during<br>Period. † |        |       | On Register at<br>End of Period. |        |        | Notified during Period. |        |       | Filled during Period. |        |  |
| 1 | Boys.                                  | Girls. | Total. | Boys.  | Girls.                            | Total. | Boys. | Girls.                           | Total. | Boys.  | Girls.                  | Total. | Boys. | Girls.                | Total. |  |
| London and South-Eastern                | 1,754                                  | 1,230  | 2,984  | 7,271  | 5,406                             | 12,677 | 4,295 | 3,494                            | 7,789  | 3,178  | 1,669                   | 4,847  | 2,532 | 1,406                 | 3,938  |  |
| South Western                           | 345                                    | 325    | 670    | 1,091  | 667                               | 1,758  | 554   | 439                              | 993    | 667    | 348                     | 1,015  | 465   | 215                   | 680    |  |
| West Midlands                           | 635                                    | 601    | 1,236  | 1,823  | 1,496                             | 3,319  | 1,185 | 1,042                            | 2,227  | 709    | 410                     | 1,119  | 566   | 341                   | 907    |  |
| Yorkshire and East Midlands _           | 499                                    | 752    | 1,251  | 2,150  | 2,134                             | 4,284  | 911   | 1,211                            | 2,122  | 1,207  | 823                     | 2,030  | 1,002 | 684                   | 1,686  |  |
| North Western                           | 631                                    | 832    | 1,463  | 1,926  | 1,872                             | 3,798  | 741   | 1,097                            | 1,838  | 1,155  | 767                     | 1,922  | 825   | 582                   | 1,407  |  |
| cotland and North of England            | 760                                    | 999    | 1,759  | 2,280  | 3,320                             | 5,600  | 1,018 | 1,683                            | 2,701  | 1,333  | 1,085                   | 2,418  | 1,080 | 913                   | 1,993  |  |
| Vales (including Mon.)                  | 268                                    | 213    | 481    | 603    | 610                               | 1,213  | 357   | 372                              | 729    | 302    | 168                     | 470    | 230   | 133                   | 363    |  |
| Ireland                                 | 316                                    | 157    | 473    | 1,123  | 364                               | 1,487  | 511   | 196                              | 707    | 452    | 101                     | 553    | 369   | 76                    | 445    |  |
| Total (23 days)                         | 5,208                                  | 5,109  | 10,317 | 18,267 | 15,869                            | 34,136 | 9,572 | 9,534                            | 19,106 | 9,003  | 5,371                   | 14,374 | 7,069 | 4,350                 | 11,419 |  |
| otal a Month ago (30 days)              | 5,127                                  | 5,285  | 10,412 | 18,403 | 15,404                            | 33,807 | 5,208 | 5,109                            | 10,317 | 15,547 | 9,894                   | 25,441 | 9,683 | 7,057                 | 16,740 |  |
| lotal a Year ago (23 days)              | 4,255                                  | 4,234  | 8,489  | 13,708 | 11,080                            | 24,788 | 5,082 | 4,922                            | 10,004 | 9,517  | 6,050                   | 15,567 | 6,615 | 4,488                 | 11,103 |  |

\* Exclusive of casual employments. † Including re-registrations of persons placed in vacancies through the Exchanges during the period. † Excluding the Manchester Cloth Porters' Exchange, which deals only with casual employment. || Persons under 17 years of age are classed as juveniles.

<sup>\*</sup>Excluding workmen in certain occupations of a more or less casual nature (i.e., dock labourers, cloth porters and cotton porters), which are dealt with in the last paragraph but one.

† Including re-registrations of persons placed in vacancies through the Exchanges during the period.

‡ The figures for these trades relate to workpeople who are insured against unemployment under the provisions of Part II. of the National Insurance Act, 1911.

## II.-TRADE TABLES.

A. INSURED TRADES.

Registrations, Vacancies Notified, and Vacancies Filled in the Four Weeks ended August 14th, 1914,

|   |  |  | ADULTS.   |   |  |  |  | JUVENILES   |   |   |
|---|--|--|---|---|--|--|--|---|---|---|
|   | RE   | GISTRATIO  | NS.   | VACAL   | NCIES.   | RE   | GISTRATIO  | NS.   | VACAN   | CIES.   |
| OCCUPATION GROUPS.†   | On<br>Register at<br>Beginning<br>of Period.                       | Registra-<br>tions during<br>Period.   | On<br>Register<br>at End of<br>Period.  | Notified<br>during<br>Period.   | Filled during Period.  | On<br>Register at<br>Beginning<br>of Period.     | Registra-<br>tions during<br>Period.                 | On<br>Register<br>at End of<br>Period.            | Notified<br>during<br>Period.                       | Filled during Period.                         |
| Building:— Carpenters, Joiners, etc. Bricklayers Masons Painters, Decorators, &c. Plumbers and Glaziers Other skilled occupations Labourers Construction of Works Sawmilling                                      | 2,466<br>855<br>7,173<br>1,389<br>1,703<br>9,360<br>2,394          | 11,291<br>5,182<br>1,992<br>15,062<br>2,441<br>2,757<br>19,456<br>8,148<br>1,155 | 6,417<br>3,362<br>1,321<br>9,311<br>1,684<br>2,051<br>11,774<br>3,528<br>981  | 3,951<br>1,433<br>596<br>2,789<br>476<br>631<br>4,037<br>4,835<br>120 | 3,073<br>1,021<br>381<br>2,371<br>309<br>434<br>3,354<br>3,874<br>87 | 20<br>-1<br>10<br>8<br>2<br>5<br>-7              | 46<br>1<br>2<br>26<br>30<br>3<br>20<br>7             | 23<br>1<br>14<br>14<br>14<br>3<br>12<br>6<br>6    | 37<br>2<br>2<br>22<br>31<br>10<br>31<br>4<br>20     | 27<br>1<br>19<br>24<br>5<br>24<br>4<br>20     |
| Shipbuilding:— Platers, Riveters, &c. — Shipwrights — Labourers   | 274  | 8,808<br>1,605<br>10,803   | 4,816<br>480<br>4,934   | 3,176<br>1,213<br>3,314   | 2,006<br>759<br>2,978  | 10<br>1<br>33                                    | 26<br>9<br>113                                       | 13<br>2<br>64                                     | 25<br>7<br>76                                       | 21<br>2<br>55                                 |
| Mechanical Engineering:  Moulders (Iron and Steel) Smiths Erectors, Fitters, Turners Metal Machinists Wiremen, Electricians, &c. Other skilled occupations Labourers Construction of Vehicles Sabinet Making, &c. | 3,745<br>946<br>6,636<br>2,208<br>1,006<br>3,167<br>6,171<br>1,721 | 6,940<br>2,124<br>18,313<br>6,231<br>1,781<br>8,005<br>15,192<br>3,774<br>1,096  | 6,959<br>1,733<br>15,942<br>5,419<br>1,365<br>6,322<br>11,496<br>3,539<br>888 | 562<br>441<br>2,749<br>1,048<br>651<br>1,358<br>3,111<br>296<br>96    | 507<br>332<br>2,081<br>432<br>414<br>907<br>2,766<br>208<br>54       | 8<br>8<br>132<br>37<br>17<br>19<br>40<br>24<br>5 | 49<br>14<br>360<br>124<br>40<br>74<br>95<br>58<br>13 | 11<br>4<br>215<br>81<br>31<br>27<br>56<br>42<br>4 | 36<br>14<br>144<br>80<br>33<br>70<br>59<br>23<br>14 | 32<br>12<br>147<br>68<br>14<br>63<br>39<br>19 |
| Total Males   | 900  | 152,156<br>693   | 104,342<br>781  | 36,883<br>61  | 28,348<br>56   | 387<br>5   | 1,119<br>17  | 629   | 740   | 607   |
| Grand Total   | 64,885   | 152,849  | 105,123   | 36,944  | 28,404   | 392  | 1,136  | 646   | 750   | 617   |

\* Including cases in which persons who obtained employment during the period were re-registered on again becoming unemployed.
† Occupations are grouped according to the industry with which they are mainly connected.

#### B. UNINSURED TRADES.

1.-ADULTS.

Registrations, Vacancies Notified and Vacancies Filled in the Four Weeks ended August 14th, 1914.

|   |                                  |                                     |                                     | RE                                | ISTRAT                                   | IONS.                                 |                                 |                                      |                                      |                                |                                    | VACAN                             | CIES.                         |                            |                                   |
|---|----------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|--|---------------------------------------|---------------------------------|--------------------------------------|--------------------------------------|--------------------------------|------------------------------------|-----------------------------------|-------------------------------|----------------------------|-----------------------------------|
| TRADES.   |                                  | n Registe                           |                                     | Regis                             | trations of                              | luring                                | 0:                              | n Register<br>End of Per             | r at<br>riod.                        | Notifi                         | ed during                          | Period.                           | Filled                        | during l                   | Period.                           |
|   | Men.                             | Women.                              | Total.                              | Men.                              | Women.                                   | Total.                                | Men.                            | Women.                               | Total.                               | Men.                           | Women.                             | Total.                            | Men.                          | Women.                     | Total,                            |
| Mining and Quarrying Miscellaneous Metal Trades   | 374<br>355                       | 10<br>213                           | 384<br>568                          | 978<br>875                        | 2<br>585                                 | 980<br>1,460                          | 460<br>635                      | 4<br>344                             | 464<br>979                           | 951<br>325                     | 2 292                              | 953<br>617                        | 568<br>200                    | 2<br>285                   | 570<br>485                        |
| Textiles:— Cotton Wool and Worsted —  | 427<br>328<br>230                | 812<br>183<br>272                   | 1,239<br>511<br>502                 | 892<br>714<br>436                 | 1,792<br>400<br>759                      | 2,684<br>1,114<br>1,195               | 410<br>574<br>328               | 624<br>245<br>452                    | 1,034<br>819<br>780                  | 419<br>105<br>112              | 613<br>72<br>342                   | 1,032<br>177<br>454               | 302<br>75<br>76               | 471<br>62<br>254           | 773<br>137<br>330                 |
| Boot and Shoe Workers Others Conveyance of Men, Goods and   | 474<br>245                       | 75<br>698                           | 549<br>943                          | 1,138<br>1,025                    | 211<br>3,341                             | 1,349<br>4,366                        | 745<br>752                      | 159<br>2,308                         | 904<br>3,060                         | 465<br>216                     | 39<br>591                          | 504<br>807                        | 212<br>125                    | 22<br>492                  | 234<br>617                        |
| Messages:—<br>On Railways<br>On Roads, Seas, Rivers, &c   | 59<br>5,773                      | } 100                               | 5,932                               | 179<br>17,263                     | } 228                                    | 17,670                                | 9,713                           | } 153                                | 9,948                                | 786<br>7,668                   | } 40                               | 8,494                             | 668<br>6,414                  | } 29                       | 7,111                             |
| Agriculture:— Fruit, &c., Pickers Others Paper, Prints, Books and Stationery Wood, Furniture, Fittings and                                  | 40<br>631<br>389<br>412          | 205<br>298<br>331<br>65             | 245<br>929<br>720<br>477            | 1,176<br>1,842<br>977<br>1,732    | 1,532<br>1,027<br>1,026<br>308           | 2,708<br>2,869<br>2,003<br>2,040      | 46<br>1,151<br>754<br>1,378     | 515<br>674<br>587<br>197             | 561<br>1,825<br>1,341<br>1,575       | 1,227<br>1,118<br>204<br>422   | 1,171<br>293<br>373<br>75          | 2,398<br>1,411<br>577<br>497      | 1,131<br>612<br>137<br>297    | 1,125<br>164<br>271<br>68  | 2,256<br>776<br>403<br>365        |
| Decorations † Chemicals, Oil, Grease, Soap, &c Pricks Coment Pottery and Glass  | 72<br>189                        | 67<br>145                           | 139<br>334                          | 310<br>213                        | 260<br>149                               | 570<br>362                            | 196<br>200                      | 156<br>111                           | 352<br>311                           | 272<br>157                     | 91<br>42                           | 363<br>199                        | 201<br>98                     | 86<br>29                   | 287<br>127                        |
| Frond, Tobacco, Drink and Lodging:  Bread, Biscuit, &c., Makers  Others.  Skins, Leather, Hair, Feathers  Precious Metals, Jewels, Watches, | 230<br>533<br>105<br>143         | 24<br>1, <b>7</b> 92<br>57<br>31    | 254<br>2,325<br>162<br>174          | 606<br>1,650<br>642<br>519        | 77<br>4,777<br>512<br>113                | 683<br>6,427<br>1,154<br>632          | 385<br>851<br>430<br>487        | 33<br>2,403<br>301<br>73             | 418<br>3,254<br>731<br>560           | 293<br>899<br>188<br>41        | 62<br>3,258<br>206<br>39           | 355<br>4,157<br>394<br>80         | 125<br>652<br>118<br>21       | 2,803<br>180<br>32         | 161<br>3,455<br>298<br>53         |
| Gas, Water, Electricity Supply and  | 63                               | _                                   | 63                                  | 163                               |  | 163                                   | 71                              | -                                    | 71                                   | 237                            | -                                  | 237                               | 219                           | -                          | 219                               |
| Sanitary Service.   | 1,718                            | 959                                 | 2,677                               | 6,254                             | 1,939                                    | 8,193                                 | 4,626                           | 1,560                                | 6,186                                | 1,300                          | 477                                | 1,777                             | 963                           | 369                        | 1,332                             |
| Domestic (Outdoor):— Laundry and Washing Service Others General Labourers — Shop Assistants — All Others                                    | } 1,599<br>4,461<br>483<br>1,255 | { 525<br>7,971<br>-<br>732<br>1,267 | } 10,095<br>4,461<br>1,215<br>2,522 | 3,085<br>20,246<br>1,275<br>7,322 | { 1,888<br>24,069<br>-<br>2,037<br>4,358 | } 29,042<br>20,246<br>3,312<br>11,680 | 2,190<br>11,322<br>946<br>3,457 | 865<br>12,403<br>-<br>1,265<br>2,730 | } 15,458<br>11,322<br>2,211<br>6,187 | 1,585<br>7,831<br>161<br>5,243 | { 1,156<br>9,059<br><br>376<br>809 | } 11,800<br>7,831<br>537<br>6,052 | 1,027<br>7,073<br>76<br>4,691 | 976<br>6,502<br>299<br>654 | }  8,505<br>7,073<br>375<br>5,345 |
| Total   | 20,588                           | 16,832                              | 37,420                              | 71,512                            | 51,390                                   | 122,902                               | 42,189                          | 28,162                               | 70,351                               | 32,225                         | 19,478                             | 51,703                            | 26,081                        | 15,211                     | 41,292                            |
| Casual Employments  | 3,116                            | -                                   | 3,116                               | 848                               | -  | 848                                   | 3,086                           | -                                    | 3,036                                |                                |                                    | -                                 | 13,873                        | -                          | 13,873                            |

\* Including re-registrations of persons placed in vacancies through the Exchanges during the period.
† Including uninsured workpeople employed as cabinet makers, upholsterers, French-polishers, or in saw-milling.

## 2.—JUVENILES. Vacancies Notified and Vacancies Filled in the Four Weeks ended August 14th, 1914.

| 202 20 102 188   |                              | NOTIFIED DURING FILLED DURING PERIOD. |                                |                              | TRADES.                    | Not                           | PERIOD   |                                  | FILLED DURING PERIOD.      |                                    |                                  |                            |                            |
|--|------------------------------|---------------------------------------|--------------------------------|------------------------------|----------------------------|-------------------------------|--|----------------------------------|----------------------------|------------------------------------|----------------------------------|----------------------------|----------------------------|
| TRADES.  | Boys.                        | Girls.                                | Total.                         | Boys.                        | Girls.                     | Total.                        | I BADBO.   | Boys.                            | Girls.                     | Total.                             | Boys.                            | Girls.                     | Total                      |
| Mining and Quarrying   | 22                           | 3                                     | 25                             | 19<br>198                    | 1<br>199                   | 20 397                        | Total brought forward  | 4,460                            | 2,079                      | 6,539                              | 3,381                            | 1,853                      | 5,23                       |
| Miscellaneous Metal Trades Textiles  | 228<br>235<br>151            | 205<br>401<br>561                     | 433<br>636<br>712              | 159<br>159<br>97             | 324<br>485                 | 483<br>582                    | Food, Tobacco, Drink and<br>Lodging<br>Skins, Leather, Hair, &c.                     | 336<br>53                        | 314<br>79                  | 650<br>132                         | 214<br>50                        | 251<br>82                  | 46<br>13                   |
| Conveyance of Men, Goods<br>and Messages<br>Agricul- f Fruit, &c., Pickers   | 3,065<br>202                 | 214<br>162                            | 3,279<br>364                   | 2,228                        | 208<br>155                 | 2,434                         | Precious Metals, Jewels,<br>Watches, Instruments, &c.<br>Gas, Water, Electricity     | 76                               | 80                         | 156                                | 58                               | 80                         | 13                         |
| Agricul - Fruit, &C., Freess<br>ture ( Others<br>Paper, Prints, Books, &c<br>Wood, Furniture, Fittings, &c. *<br>Chemicals, Oil, Grease, &c<br>Bricks, Cement, Pottery, &c | 76<br>186<br>183<br>59<br>53 | 27<br>353<br>41<br>102<br>10          | 103<br>539<br>224<br>161<br>63 | 49<br>163<br>167<br>50<br>51 | 22<br>329<br>33<br>92<br>7 | 71<br>492<br>200<br>142<br>58 | Supply and Sanitary Service Commercial Domestic (Outdoor) Shop Assistants All Others | 16<br>749<br>402<br>277<br>1,894 | 185<br>2,054<br>326<br>244 | 16<br>934<br>2,456<br>603<br>2,138 | 14<br>657<br>286<br>154<br>1,648 | 165<br>1,463<br>239<br>207 | 1,74<br>1,74<br>39<br>1,85 |
| Total carried forward  | 4,460                        | 2,079                                 | 6,539                          | 3,381                        | 1,853                      | 5,234                         | Total  | 8,263                            | 5,361                      | 13,624                             | 6,462                            | 4,340                      | 10,8                       |

## UNEMPLOYMENT INSURANCE IN AUGUST, 1914.

#### Unemployment in Insured Trades.

RETURNS received from the Department of Labour Exchanges and Unemployment Insurance show a decline n the state of employment in the insured trades as comared with the previous month.

The following Table shows by industries, the proporion of unemployment books lodged\* to the total current each Friday during August, 1914.

| at up to the second  | 7th Aug.                                | 14th<br>Aug.  | 21st<br>Aug.   | 28th<br>Aug.  |
|--|---|---|--|---|
| INDUSTRIES.  | Per                                     | Per   | Per  | Per   |
| Building and Construction of Works.  | cent.<br>4·1                            | cent.<br>4.8  | cent.<br>5.5   | cent.<br>6.2  |
| Shipbuilding Ironfound-  | 4·7<br>3·9                              | 4·3<br>5·9  | 4·7<br>6·6   | 4·9<br>6·6  |
| ing. Construction of Vehicles  | 3·3<br>3·3                              | 5:4   | 6.5  | 7.5<br>4.1  |
| Other Insured Workpeople   | 2.1                                     | 2.9   | 3.0  | 3.2   |
| All Insured Workpeople   | 4.0                                     | 5.1   | 5.8  | 62  |
| DIVISIONS. London and South-Eastern:  London.  South-Eastern.  South-Western  West Midlands  Yorkshire and East Midlands:  East Midlands.  Yorkshire  North-Western  Scotland and Northern:  North of England  Scotland  Wales  Ireland. | 5.1 2.1 3.2 7.4 1 6.9 7.4 2.6 2 2 4.2 6 | 6·3<br>7·8<br>4·0<br>5·5<br>4·9<br>4·4<br>5·5<br>6·5<br>9·3<br>8·7<br>8·6<br>8·7<br>8·6 | 6.9<br>8.5<br>4.4.3<br>6.6<br>5.4<br>4.7<br>5.5<br>5.6<br>5.5<br>8.6<br>6.6<br>3.6<br>3.6<br>3.6 | 7·7<br>9·5<br>4·8<br>5·4<br>7·9<br>5·7<br>6·0<br>7·4<br>3·3<br>4·1<br>3·5 |
| United Kingdom   | 4.0                                     | 5.1   | 5.8  | 6.2   |

#### Insurance Claims and Payments.

The total number of claims to unemployment benefit hade at Labour Exchanges and other local offices of the Jumpleyment Fund during the four weeks ended august 28th, 1914, was 180,233, as compared with 3,730 during the five weeks ended July 31st, and with 229 during the five weeks ended August 29th, 1913. Of the total of 180,233 claims, 116,335 (or 65 per cent.) ere claims for the direct payment of benefit, and 63,898 or 35 per cent.) were claims for payment of benefit hrough associations of workpeople in the insured trades aving arrangements with the Board of Trade under ction 105 of the National Insurance Act. The numer of claims during each of the four weeks was 29,109, 6,944, 49,681, and 44,499 respectively, the average ing 45,058, as compared with 20,746 in the five preding weeks, and with 15,646 in August, 1913.

The average weekly amount of unemployment benefit paid during the four weeks ended August 28th, 1914, was £11,772, as compared with £8,793 per week in the five preceding weeks, and with £7,276 per week in August, 1913; 64 per cent. of the amount was paid rect and 36 per cent. through associations.

| Division.  |  | ge Week<br>Claims M  |  | Average Weekly Amount of Benefit Paid.   |  |                |  |  |
|--|--|--|--|--|--|----------------|--|--|
| Division.  | Aug.<br>1914.  | July,<br>1914.   | Aug.,<br>1913.   | Aug.,<br>1914.   | July,<br>1914.   | Aug.,<br>1913. |  |  |
| London and S. Eastern:  London South-Eastern South Western West Midlands Yorkshire and East Midlands East Midlands Yorkshire North Western Scotland and Northern: North of England Scotland Wales Ireland United Kingdom | 11,121<br>8,274<br>2,847<br>2,444<br>3,977<br>6,745<br>2,037<br>4,708<br>10,182<br>7,112<br>2,511<br>4,601<br>1,657<br>1,820 | 6,704<br>5,210<br>1,494<br>1,519<br>1,342<br>2,165<br>697<br>1,466<br>3,889<br>3,146<br>1,396<br>1,750<br>1,210<br>771 | 5,199<br><br>1,182<br>1,116<br>2,160<br><br>2,175<br>2,428<br><br>594<br>792 | £<br>3 386<br>2,642<br>7,44<br>598<br>1,095<br>1,662<br>641<br>1,121<br>2,386<br>1,696<br>697<br>999<br>470<br>519 | £ 3 458 2,944 5114 479 732 850 256 594 1,499 1,155 447 708 384 8,793 | £ 2,692        |  |  |

In accordance with the Regulations, every holder of an unemployment book when unemployed, to lodge it at a Labour Exchange or other local office of Unemployment Fund.

#### WOMEN'S EMPLOYMENT BUREAUX IN AUGUST, 1914.

(Note.—These are not connected with the Board of Trade Labour Exchanges.) During August 1,171 fresh applications (606 from domestic servants, etc.) for work were registered by 11 bureaux furnishing returns, and 615 situations were offered by employers; work was found for 220 persons, of whom 138 were domestic servants (including lady nurses, working housekeepers, and mothers' helps). Of the 220 situations found for applicants, 152 were of a more or less permanent character, while 68 were temporary only.

| Otale has fiction of  | Applications<br>by Work-                 |   | by Work- offered by                   |  |                                 |                                    | Workpeople<br>Employers,<br>Tem-<br>porarily. |                   |
|---|--|---|---------------------------------------|--|---------------------------------|------------------------------------|---|-------------------|
| omissi <del>small</del> ery odl   |  | ring                                    | Employers<br>during                   |  | Permanently.                    |                                    |   |                   |
|   | Aug.,<br>1914.                           | Aug.,<br>1913.                          | Aug.,<br>1914.                        | Aug.,<br>1913.                         | Aug.,<br>1914.                  | Aug.,<br>1913.                     | Aug.,<br>1914.                                | Aug.,<br>1913.    |
| Additional and C.   |  |   | Sum                                   | mary                                   | by Bu                           | eaux.                              |   |                   |
| Central Bureau :- 5, Princes Street, Caven-   | -  |   |                                       |  |                                 |                                    |   |                   |
| dish Square, W<br>Y.W.C.A.:—  | 108                                      | 80                                      | 68                                    | 65                                     | 20                              | 22                                 | 10  | 5                 |
| 26, George Street, {(1)<br>Hanover Sq., W. {(2)<br>Girls' Friendly Society, 39,   | 313<br>206                               | 203 53                                  | 221 23                                | 359<br>31                              | 28                              | 21<br>8                            | 27<br>18                                      | 20                |
| Victoria Street, S.W<br>Liverpool, Manchester,<br>Birmingham, Leeds,<br>Edinburgh, Glasgow  | 267                                      | 123                                     | 197                                   | 173                                    | 48                              | 46                                 | -   | 2                 |
| and Dublin Bureaux  | 277                                      | 168                                     | 106                                   | 140                                    | 55                              | 41                                 | 13  | 11                |
| Total of 11 Bureaux   | 1,171                                    | 627                                     | 615                                   | 768                                    | 152                             | 138                                | 68  | 39                |
|   |  |   | Summa                                 | ry by                                  | Occup                           | ation                              | s.  |                   |
| Superintendents, Forewomen, &c. Shop Assistants Dressmakers, Milliners, &c. Secretaries, Clerks, Typists Apprentices and Learners Domestic Servants Miscellaneous | 43<br>15<br>92<br>168<br>8<br>606<br>239 | 54<br>4<br>18<br>66<br>13<br>340<br>132 | 23<br>2<br>14<br>26<br>5<br>460<br>85 | 18<br>1<br>16<br>33<br>16<br>596<br>88 | 10<br>-<br>11<br>5<br>109<br>17 | 5<br>-<br>4<br>9<br>11<br>96<br>13 | 12<br>14<br>-<br>29<br>13                     | 1<br>7<br>26<br>4 |
| Total of 11 Bureaux   | 1,171                                    | 627                                     | 615                                   | 768                                    | 152                             | 138                                | 68  | 39                |

## DISTRESS COMMITTEES IN AUGUST, 1914.

AT the end of August, 1914, 40 Distress Committees had their registers open, compared with 16 at the end of July, 1914, and 15 at the end of August, 1913. Of those operating at the end of August, 24 had opened their registers during the month owing to the disturbed state of employment caused by the war. In addition, numerous local organisations (not included in the following statement) were set up for the relief of distress.

Of the 40 Distress Committees open at the end of August, 1914, 8 were in "Outer London," 24 in the provincial towns of England and Wales, 4 in Scotland, and 4 in Ireland.

The total number of persons who received employment relief during August, 1914, was 2,843, of whom 469 were in London and "Outer London," 2,220 in the provincial towns of England and Wales, and 154 in Scotland. In addition, employment was provided for 180 persons by arrangement with employers and local authorities.

The average earnings amounted to 13s. 1d. per head, and those who were not on piecework received an average of 3s. 1d. per day; the average duration of employment relief was 4.1 days.

| Districts.   | given F        | No. of Applicants<br>given Employ-<br>ment Relief. |                                     | regate<br>on of Em-<br>nt Relief. | Total Amount of<br>Wages Paid.   |                 |
|--|----------------|--|-------------------------------------|-----------------------------------|----------------------------------|-----------------|
| Districts  | Aug.,<br>1914. | Aug.,<br>1913.                                     | Aug.,<br>1914.                      | Aug.,<br>1913.                    | Aug.,<br>1914.                   | Aug.,<br>1913.  |
| London:— County Outer  | 383<br>86      | 306<br>84  | Days.<br>3,747<br>1,218             | Days.<br>5,229<br>1,390           | £<br>683<br>152                  | £<br>631<br>160 |
| Total, London  | 469            | 390  | 4,965                               | 6,619                             | 835                              | 791             |
| Northern Counties Lancs. and Cheshire Yorkshire Midlands Eastern Counties Southern Counties Wales and Monmouth | 224<br>14      | <br><br>31   | 396<br>825<br>piece<br>114<br>2,207 | work                              | 79<br>159<br>34<br><br>23<br>501 | 54              |
| England and Wales  | 2,689          | 421  | 8,507                               | 6,619                             | 1,631                            | 845             |
| Scotland Ireland   | 154            | 155<br>13  | 3,187                               | 3,026<br>156                      | 227                              | 265<br>21       |
| United Kingdom   | 2,843          | 589  | 11,694                              | 9,801                             | 1,858                            | 1,131           |

## PAUPERISM IN AUGUST, 1914.

[Data supplied by the Local Government Boards in England, Scotland and Ireland.]

THE number of paupers relieved on one day in August, 1914, in the 35 urban districts named below corresponded to a rate of 188 per 10,000.

Compared with July, 1914, the total number of paupers relieved increased by 6,306 (or 1.9 per cent.), and the rate per 10,000 by 4. The number of indoor paupers increased by 1,915 (or 1.2 per cent.), and the number of outdoor paupers by 4,391 (or 2.5 per cent.). There were increases in 30 districts, the greatest being in the Leicester district (13 per 10,000) and in the East London district (10 per 10,000); in three districts there were decreases, all of small amount. The remaining two districts showed no change.

Compared with August, 1913, the rate per 10,000 increased by 5. The number of indoor paupers increased by 3,020 (or 1.9 per cent.), and the number of outdoor paupers by 8,339 (or 4.9 per cent.) There were increases in 28 districts, the greatest being in the Stockton and Tees district (18 per 10,000), in the Hull district (17 per 10,000), and in the Coatbridge and Airdrie district (16 per 10,000). Five districts showed decreases, all of small amount, the greatest being only 5 per 10,000. The remaining two districts showed no change.

|  |  |  | March 5   | * 1  |   |   |
|--|--|--|---|--|---|---|
|  |  | upers on<br>week of  |   |  | Inc. (+) or<br>Dec. (-) in<br>rate<br>per 10,000 of<br>Population as<br>compared with   |   |
| Selected Urban<br>Districts.   | In-<br>door.   | Out-   | TOTAL.  | Rate<br>per<br>10,000<br>of<br>Esti-   |   |   |
| Came and and   | 40017  | 40011  |   | mated<br>Popula-<br>tion.  | Month ago.  | Year<br>ago.  |
| ENGLAND & WALES.*  Metropolis.  West District  North District  Central District  East District  South District   | 11,898<br>15,062<br>4,576<br>13,997<br>24,051  | 2,141<br>7,304<br>1,340<br>5,816<br>14,805   | 14,039<br>22,366<br>5,916<br>19,813<br>38,856   | 173<br>229<br>398<br>294<br>208  | + 2<br>+ 6<br>+ 3<br>+10<br>+ 6   | - 4<br>+ 2<br>+ 13<br>+ 8   |
| Total, Metropolis  | 69,584   | 31,406   | 100,990   | 223  | + 8   | + 4   |
| West Ham   | 5,084  | 11,102   | 16,186  | 219  | + 3   | + 8   |
| Other Districts.  Newcastle District Stockton & Tees District Bolton, Oldham, &c  Wigan District Manchester District Liverpool District Bradford District Hallfax & Huddersfield Leeds District Barnsley District Sheffield District Hull District North Staffordshire Nottingham District Leicester District Birmingham District Birmingham District Birstol District Cardiff & Swansea | 2,534<br>1,257<br>4,343<br>2,257<br>10,460<br>11,713<br>2,122<br>1,316<br>2,689<br>888<br>3,268<br>2,118<br>2,351<br>2,138<br>3,729<br>6,897<br>2,791<br>2,299 | 4,833<br>3,620<br>4,213<br>5,460<br>7,613<br>11,249<br>1,808<br>2,867<br>3,552<br>2,797<br>3,551<br>6,434<br>6,191<br>4,638<br>3,262<br>7,716<br>6,114<br>4,126<br>6,217 | 7,367<br>4,877<br>8,556<br>7,717<br>18,073<br>22,962<br>3,930<br>4,183<br>6,769<br>7,552<br>7,542<br>6,764<br>4,780<br>11,445<br>13,011<br>6,917<br>8,516 | 158<br>198<br>106<br>178<br>178<br>178<br>205<br>106<br>110<br>131<br>123<br>139<br>245<br>189<br>206<br>167<br>178<br>178 | + 1<br>+ 2<br>+ 3<br>+ 7<br>+ 8<br>+ 2<br>+ 5<br>+ 4<br>+ 5<br>+ 4<br>+ 13<br>+ 2<br>+ 13<br>+ 2<br>+ 13<br>+ 2<br>+ 14<br>+ 15<br>+ 14<br>+ 15<br>+ 15<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16 | + 18<br>+ 18<br>+ 6<br>+ 10<br>+ 10<br>+ 17<br>+ 13<br>+ 17<br>+ 13<br>+ 16<br>+ 17<br>+ 16<br>+ 17<br>+ 16<br>+ 17<br>+ 16<br>+ 16<br>+ 17<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16<br>+ 16 |
| Total, "Other Districts"   | 66,688   | 94,211   | 160,899   | 163  | + 3   | + 6   |
| SCOTLAND.* Glasgow District Paisley & Greenock District Edinburgh & Leith District Dundee and Dunfermline Aberdeen Coatbridge & Airdrie  | 5,467<br>816<br>1,601<br>759<br>584<br>354   | 17,357<br>2,699<br>5,128<br>2,330<br>2,693<br>1,742  | 22,824<br>3,515<br>6,729<br>3,089<br>3,277<br>2,096   | 241<br>186<br>167<br>155<br>198<br>206   | + 1<br>+ 2<br>+ 4<br>+ 3<br>+ 2<br>+ 7  | + 6<br>+ 4<br>+ 1<br>+ 2<br>+ 7<br>+ 16   |
| Total for the above } Scottish Districts   | 9,581  | 31,949   | 41,530  | 207  | + 2   | + 5   |
| IRELAND.† Dublin District Belfast District Cork, Waterford and Limerick District Galway District   | 5,87 <b>7</b><br>2,934<br>3,352<br>304   | 4,997<br>895<br>4,229<br>187   | 10,874<br>3,829<br>7,581<br>491   | 267<br>91<br>305<br>141  | + 2<br>+ 1<br>- 3<br>- 6  | - 5<br>- 3<br>- 4   |
| Total for the above Irish Districts  | 12,467   | 10,308   | 22,775  | 205  |   | - 3   |
| Total for above 35 Districts in August, 1914   | 163,404  | 178,976  | 342,380   | 188  | + 4   | + 5   |

<sup>\*</sup> Exclusive of Vagrants; of Patients in the Fever and Smallpox Hospitals of the Metropolitan Asylums Boards; and of Lunatics in Asylums, Registered Hospitals, and Licensed Houses.

# FOREIGN TRADE OF THE UNITED KINGDOM.\*

IMPORTS.

August, 1914. — The total value of the imports into the United Kingdom during August, 1914, was £42,362,000, showing a decrease of £13,614,000, or 24·3 per cent., as compared with August, 1913, and of £17,333,000, or 29·0 per cent., compared with August, 1912.

Food, Drink, and Tobacco.—The imports in this group amounted to £21,497,000, showing a decrease of £2,032,000, or 8.6 per cent., compared with August, 1913. Wheat, however, showed an increase in quantity as a result of heavier imports from Canada and the United States. Amongst the other cereals, barley, particularly from Russia, rice and beans showed an increase, but all the rest declined. Wheat meal and flour also showed a decrease which almost counterbalanced the increase in wheat; offals showed a marked increase. Cheese from Canada and the Netherlands showed an increase, and there was also a considerable rise in the imports of bananas. Almost all other articles of food, however, declined, the most noticeable decreases being in beef, bacon, butter, eggs, sugar, French and German wines, and tobacco. The supply of chilled and frozen beef from the Argentine showed a fall, as did also that of bacon from the United States, and to a nuch less degree from Denmark. The decline in butter and eggs was mainly in the Russian supply, that from Denmark showing a small decrease in the case of butter, and an increase in eggs. In the case of sugar the imports were only 715,500 cwt., or 80.6 per cent. less than in August, 1913. This was due mainly to a falling off in the Continental supply, but there was also a heavy fall in the supply from Cuba. As regards average values there was an increase in almost all the articles in the group. It was, however, not very marked in the cereals, except in the case of maize, but was heavier in the meat group, except as regards pork, which showed a slight fall, and bacon.

Raw Materials.—The total value of the imports of raw materials was £13,933,000, showing a decrease of £2,827,000, or 16-9 per cent., on August, 1913. There was an increase in the quantity of imported raw cotton, especially from British East Indies; that from Egypt showed a fall. Other important increases occurred in mohair from British South Africa, in manganese ore, in nuts and kernels for expressing oil, in dry raw hides, in goat skins and rabbit skins, and in manures, particularly nitrate of soda and phosphate of lime. Iron ore showed a decline, as well as timber, of which the supply from North Europe, including that of pit props, was adversely affected. Wool, especially from the Continent and South America, flax from Russia, wet raw hides, wood pulp and rubber also declined. In average values the principal textile materials, except wool and flax, declined as did also iron ore, timber, and rubber; while petroleum showed an increase.

Manufactured Articles.—The total decrease in this group on August, 1913, was very heavy, amounting to £8,710,000, or 56.3 per cent. Amongst the principal articles the following decreases in total value occurred:—Iron and steel and manufactures thereof, 64.7 per cent.; cutlery, hardware and implements, 56.9 per cent.; machinery, 41.9 per cent.; zinc, crude, in cakes, 52.3 per cent.; manufactures of wood, 64.4 per cent.; cotton yarn, 58.9 per cent.; cotton manufactures, 77.2 per cent.; woollen and worsted yarn, 84.7 per cent.; woollen and worsted manufactures, 74.5 per cent.; silk broad stuffs, 76.3 per cent.; earthenware and glass, 72.3 per cent.; and railway carriages, &c., 74.2 per cent.

Eight Months, January - August. 1914. — The total value of the imports for the eight months, January-August, 1914, was £477,580,000, showing a decrease of £18,869,000, or 3.8 per cent., compared with the corresponding period of 1913, and an increase of £5,761,000, or 1.2 per cent., compared with 1912. Compared with 1913, meat showed a considerable increase, but there was a heavy decline in grain, especially in wheat from British East Indies, and in wheat, oats, and maize from the Argentine. Amongst the raw materials, cotton and oil seeds showed a considerable increase, and iron ore, timber, and wool a decrease.

siderable increase, and iron ore, timber, and wool a decrease.

The following Table shows the comparison between the imports in August, and in the eight months ended August, 1914, and those in the corresponding periods of 1913 and 1912:—

|  | Au              | igust, 1914            |                 | Eight months ended August<br>1914. |                 |                        |  |
|--|-----------------|------------------------|-----------------|------------------------------------|-----------------|------------------------|--|
| _  | Amount.         | Inc.(+) or<br>as compa | Dec. (-)        | Amount. Inc. (+) or De as compared |                 | r Dec. (-)<br>red with |  |
| THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS O |                 | 1913.                  | 1912.           | ,                                  | 1913.           | 1912.                  |  |
|  | Thou-<br>sand £ | Thou-<br>sand £        | Thou-<br>sand £ | Thou-<br>sand £                    | Thou-<br>sand £ | Thou-<br>sand £        |  |
| IFood, Drink, and  | 21,497          | - 2,032                | - 3,388         | 181,431                            | - 4,437         | + 3,438                |  |
| Tobacco II.—Raw Materials & Articles mainly  | 13,933          | - 2,827                | - 4,259         | 171,962                            | - 7,166         | + 1,001                |  |
| Unmanufactured III.—Articles wholly or mainly Manu-  | 6,753           | - 8,710                | - 9,633         | 122,087                            | - 7,347         | + 1,100                |  |
| factured.  IV. — Miscellaneous and Unclassified (including Parcels   | 179             | - 45                   | - 53            | 2,100                              | + 81            | + 222                  |  |
| Post)  Total   | 42,362          | - 13,614               | r - 17,333      | 477,580                            | - 18,869        | + 5,761                |  |

\* The figures include certain goods which were imported or exported before the Declarations of War, but were brought into the account afterwards.

#### EXPORTS (BRITISH AND IRISH).

August, 1914. — The total value of the exports of produce and manufactures of the United Kingdom during August, 1914, was £24,211,000, showing a decrease of £19,899,000, or 45·1 per cent., compared with August, 1913, and of £19,567,000, or 44·7 per cent., compared with August, 1912.

Food, Drink, and Tobacco.—This group showed a fall of £1,302,000, or 46.0 per cent., compared with August, 1913. Almost every article showed a decrease, the most considerable being in the case of cured or salted herrings, of which the principal export trade is with Russia and Germany. Beer and ale, biscuits and cakes, confectionery and jams, and refined oils showed noticeable decreases.

showed noticeable decreases.

Raw Materials.—A decline of £2,494,000, or 46.5 per cent., on August, 1913, was recorded in this group. Coal, coke and manufactured fuel fell by 2,863,000 tons, or 47.1 per cent., the heaviest fall being in anthracite and steam coal. The exports were less to all European countries except Norway, to which there was an increase, though in the case of Denmark and the Netherlands there was comparatively little change. There was also a considerable decline in the consignments to South America. There was a considerable increase in the exports of wool to Russia, the United States, and Canada, and a decrease in grease and unrefined tallow, in oil seeds, in sheep skins to the United States, in paper-making materials and in china clay.

Manufactured Articles.—The total exports in this group

Manufactured Articles.—The total exports in this group amounted to £19,378,000, showing a decrease of £15,751,000, or 44.8 per cent., compared with August, 1913. In the textile group all the principal articles, except worsted tissues, showed a considerable decline in quantity, amounting in the case of cotton yarn to 49.7 per cent.; cotton piece goods, 46.0 per cent.; woollen yarn, 36.8 per cent.; worsted yarn, 50.5 per cent.; woollen tissues, 46.9 per cent.; silk yarn, 52.1 per cent.; woollen yarn, 36.8 per cent.; silk yarn, 52.1 per cent.; jlute piece goods, 49.8 per cent.; linen yarn, 56.5 per cent.; and linen piece goods, 49.8 per cent.; linen yarn, 56.5 per cent.; and linen piece goods, 22.8 per cent. The decline in cotton yarn was noticeable in the exports to all the principal countries of destination, including India. In the case of cotton piece goods there was a decrease of over 100,000,000 yards (or 41 per cent.) to India alone, whilst to China, Turkey, Egypt and other countries the export was less than, or little more than, half that of August, 1913. Apart from the exports of woollen and worsted tissues to European countries, those to the Far East showed a large decrease, whilst to the United States there was a considerable improvement. The decline in silk broad stuffs was mainly in the trade with France. Jute piece goods showing a heavy fall to the United States, Canada and the Argentine. There was an increase in linen piece goods to the United States. Other important decreases occurred in the case of iron and steel and manufactures thereof, cutlery and hardware, machinery, ships, furniture and cabinet ware, chemicals, and chinaware and glass. In the case of machinery the decline was most marked in the exports to European countries and to South America.

The following Table shows the comparison between the exports in August and in the eight months ended August, 1914, and those in the corresponding periods of 1913 and 1912:—

|  | August, 1914.   |                 |                         | Eight m         | ed August,      |             |
|--|-----------------|-----------------|-------------------------|-----------------|-----------------|-------------|
| To beiles die en<br>and ten ende                                       | Amount.         |                 | or Dec.(-)<br>ared with | Amount.         |                 | or Dec. (-) |
|  |                 | 1913.           | 1912.                   |                 | 1913.           | 1912.       |
|  | Thou-<br>sand £ | Thou-<br>sand £ | Thou-<br>sand £         | Thou-<br>sand £ | Thou-<br>sand £ | Thou-       |
| I.—Food, Drink, and<br>Tobacco   | 1,532           | - 1,302         | - 1,509                 | 18,659          | - 432           | - 1,457     |
| II.—Raw Materials & Articles mainly Unmanufactured.                    |                 | - 2,494         | - 2,763                 | 43,198          | - 2,505         | + 6,378     |
| III.—Articles wholly<br>or mainly Manu-<br>factured.                   | 19,378          | - 15,751        | - 14,988                | 255,712         | - 21,285        | + 7,707     |
| IV. — Miscellaneous<br>and Unclassified<br>(including Parcels<br>Post) | 428             | - 352           | - 307                   | 6,505           | - 34            | + 368       |
| Total  | 24,211          | - 19,899        | - 19,567                | 324,074         | -24,256         | + 12,996    |

Eight Months, January - August, 1914.—The total value of the exports of British and Irish produce and manufactures during the eight months, January-August, 1914, was £324,074,000, showing a decrease of £24,256,000, or 7.0 per cent., compared with the corresponding period of 1913, and an increase of £12,996,000, or 4.2 per cent., compared with 1912. Compared with 1913, the most noticeable increases were in tobacco and raw wool, but nearly all the principal articles showed a decline. Coal, coke and manufactured fuel fell in quantity by 8.2 per cent., iron and steel and manufactures thereof by 11.5 per cent., and cotton piece goods by 8.2 per cent. The value of ships fell by 37.8 per cent.

#### EXPORTS (FOREIGN AND COLONIAL).

August, 1914.—The re-exports of foreign and colonial produce and manufactures during August amounted to £4,420,000, showing a decrease of £3,731,000, or 45.8 per cent., compared with August, 1913, and of £5,538,000, or 55.6 per cent., compared with August, 1912. The decline was most noticeable in the case of fish and fruit, and of coffee and tea usually re-exported to the Continent; of textile raw materials, except wool, which was the only important article showing a considerable increase; of metals and manufactures thereof, and of rubber.

January to August, 1914.—During the eight months ended August, 1914, the re-exports amounted to £71,522,000, showing a decrease of £3,995,000, or 5·3 per cent. compared with the corresponding period of 1913, and of £3,363,000, or 4·4 per cent. on 1912. Meat, raw wool and silk manufactures showed large increases, and raw cotton, metals and manufactures thereof, and rubber, a considerable decline.

# CO-OPERATIVE WHOLESALE SOCIETIES. Quarterly Returns of Sales.

| Names of Societies and   | *Sales i               | n Second Q             | Percentage<br>increase com-<br>pared with |                   |                       |
|--|------------------------|------------------------|---|-------------------|-----------------------|
| Nature of Business.  | 1914.                  | 1913.                  | 1909.                                     | A<br>Year<br>ago. | Five<br>Years<br>ago. |
| ENGLISH WHOLESALE SO-  | £                      | £                      | £   |                   |                       |
| Distributive Departments<br>Productive ,,  | 8,109,834<br>2,044,880 | 7,731,515<br>1,903,902 | 6,244,961<br>1,490,220                    | 4·9<br>7·4        | 29·9<br>37·2          |
| SCOTTISH WHOLESALE SO-<br>OIETY:—<br>Distributive Departments<br>Productive ,,     | 2,277,026<br>789,638   | 2,209,137<br>789,636   | 1,844,025<br>693,280                      | 3:1               | 23.5                  |
| ENGLISH AND SCOTTISH WHOLESALE SOCIETIES' JOINT COMMITTEE:— Productive Departments | 89,925                 | 98,458                 | 58,779                                    | 8:7†              | 53.0                  |
| IRISH AGRICULTURAL WHOLE-<br>SALE SOCIETY:—<br>Distributive Departments            | 77,945                 | 73,387                 | 38,075                                    | 6.2               | 104.7                 |
| Total — Distributive Depart-   | 10,464,805             | 10,014,039             | 8,127,061                                 | 4.5               | 28.8                  |
| Total — Productive Depart-<br>ments  | 2,924,441              | 2,791,996              | 2,242,279                                 | 4.7               | 30.4                  |
|  | 13,389,246             | 12,806,035             | 10,369,340                                | 4.6               | 29.1                  |

# APPOINTMENT OF CERTIFYING SURGEONS DURING AUGUST, 1914.

| District.                 | Certifying Surgeon.  | Place and time for examination ‡   |
|---------------------------|--|--|
| Dunstable (Bedford)       | Dr. H. N. Little, Montpeller<br>House, High Street South,<br>Dunstable       | Friday, 9.30-10.30 a.m.  |
| Gargrave (Yorks)          | Dr. H. Wales, Mevell House,  | Wednesday, 9-10 a.m.   |
| Greenwich (London)        | Dr. J. Matheson, Bucknall, 23,<br>Westcombe Park Road, Black-<br>heath, S.E. | (a) 417, Evelyn Street, Deptford, Tuesday. 3-4 p m. (b) 71. Trafalgar Road, Greenwich, weekdays 9.30-11 a m. |
| Maiden Newton<br>(Dorset) | Dr. V. L. Ardagh, Maiden<br>Newton   | Week-days, 9-10 a.m.   |
| Runcorn<br>(Cheshire)     | Dr. N. A. Boswell, 75, Greenway<br>Road, Runcorn                             | Week-days, 9-10 a.m. and 6-7 p.m.  |

NOTE.—Except where otherwise stated the place of examination is at the residence of the Certifying Surgeon.

#### INDUSTRIAL UNIONS AND SOCIETIES

REGISTERED OR DISSOLVED DURING AUGUST.
(Based on information supplied to the Department by the Chief
Registrar of Friendly Societies.)

In the following Tables particulars are given as to the number of each of the various classes of unions and societies which were (1) registered or (2) dissolved during August, 1914.

#### (1) Registered.

| Class of Society.                                | Number<br>Registered. | Class of Society.                         | Number<br>Registered |
|--|-----------------------|---|----------------------|
| Trade Unions Industrial and Provident Societies. | 3<br>17               | Friendly Societies (Branches) Building ,, | 33<br>38<br>1        |

#### (2) Dissolved.

|                   | Notices receiv                                   |   |                        |
|-------------------|--|---|------------------------|
| Class of Society. | Commencement<br>of Dissolution<br>or Winding-up. | Termination of Dissolution or Winding-up. | Registry<br>Cancelled. |
| Trade Unions      | 1<br>5<br>                                       | 3<br>25<br>28<br>5                        | 1<br>6<br>24<br>       |

\*The figures given for the productive departments represent sales and transfers to distributive departments.

†Decrease.

† Of young persons and children from factories and workshops in which less than five are employed.

<sup>†</sup> Excluding Casuals, but including persons maintained in Institutions for the Blind, Deaf and Dumb, &c., who are classified as not able-bodied.

#### PASSENGER MOVEMENT TO AND FROM THE UNITED KINGDOM IN JULY.

In July, 1914, the total number of passengers who landed in the United Kingdom from other countries was 209,564, and the number who embarked for other countries was 208,583. In the seven months ending July the inward passengers numbered 936,727, and the outward passengers 915,170, the inward being 14,955 more, and the outward 127,710 less, than in the corresponding passengers of 1917.

14,953 more, and the outward 127,710 less, than in the corresponding period of 1913.

Excluding passengers to and from the Continent of Europe, the number of passengers in July was 40,963 outward, of whom 25,445 were British subjects, and 54,202 inward, including 29,440 British subjects. The numbers in the seven months ending July were 270,739 outward, including 180,803 British, and 260,218 inward, including 150,207 British; the number of British subjects was less by 118,054 outward, and more by 18,958 inward, than in the first seven months of 1913.

The total number of passengers of British nationality in July

first seven months of 1913.

The total number of passengers of British nationality in July includes 18,420 passengers on the United Kingdom, and intending to reside permanently in non-European countries; while 9,720 of the inward passengers were recorded as having been resident in such countries, and intending to reside within the United Kingdom. The British passengers who were so recorded as changing their country of permanent residence during the seven months ending July numbered 140,811 outward, and 59,191 inward, showing a decrease of 122,699, and an increase of 11,202 respectively, on the corresponding figures for 1913. The distribution of the migratory movement of British subjects during July and the seven months ending July is shown below, so far as the principal countries are concerned:—

| Dublish Wationality *  | Ju                                  | July.  |   | onths<br>July.                                       |
|--|-------------------------------------|--|---|--|
| Migrants of British Nationality.*  | 1913.                               | 1914.  | 1913.   | 1914.  |
| Emigrants to— British North America Australia New Zealand British South Africa India (including Ceylon) Other British Colonies and Possessions | 4,608<br>1,266<br>766<br>196<br>373 | 7,194<br>3,513<br>776<br>812<br>234<br>362   | 146,009<br>37,478<br>7,901<br>6,053<br>2,448<br>2,899 | 60,484<br>22,489<br>4,398<br>5,110<br>2,228<br>2,947 |
| Total, British Empire  | CTAD                                | 12,891<br>5,140                              | 55,877  | 39,595   |
| Other Foreign Countries  | 672                                 | 389<br>18,420                                | 4,845<br>263,510                                      | 3,560  |
| Immigrants from— British North America   | 1,004<br>234<br>1,019<br>299<br>385 | 2,979<br>1,148<br>417<br>1,418<br>284<br>472 | 9,951<br>8,449<br>1,861<br>6,601<br>4,351<br>2,515    | 13,039<br>10,358<br>2,260<br>7,846<br>4,871<br>2,856 |
| Total, British Empire  | . 5,218                             | 6,718  | 33,728  | 41,230   |
| Onfoca Boards  | . 1,605<br>859                      | 2,231<br>771                                 | 9,287<br>4,974  | 12,876<br>5,085                                      |
| Total Immigrants   | 7,682                               | 9,720  | 47,989  | 59,191   |
| Excess of Emigrants  | 24,460                              | 8,700  | 215,521   | 81,620   |

\* Exclusive of persons travelling via Continental ports.

It will be seen that the marked decline in the number of emigrants in the seven months ending July is mainly due to the decreased movement to the North American Continent, and the Australia and New Zealand; while there has been an increase in the number who returned to this country after having resided some time in those countries.

## PUBLICATIONS RELATING TO LABOUR RECEIVED DURING AUGUST.

UNITED KINGDOM.

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Commonwealth of Australia.—Report of Proceedings taken under the Commonwealth Conciliation and Arbitration Act (1904-1911), from 15th December, 1904, to 31st December, 1912. [Melbourne: A. J. Mullet, Government Printer.]

New South Wales.—The Industrial Gazette, June, 1914. Industrial arbitration proceedings, dislocations in industries, &c. [Sydney: W. A. Gullick, Government Printer: pp. 197.]

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in 1912. Government Statistical Department, 1914. [Copenhagen: Gyldendalske Boghandel-Nordisk Forlag.]

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