Board of Trade LABOUR GAZETTE.

PREPARED AND EDITED AT THE OFFICES OF THE BOARD OF TRADE, LONDON, S.W.

Vol. XX.-No. 9.

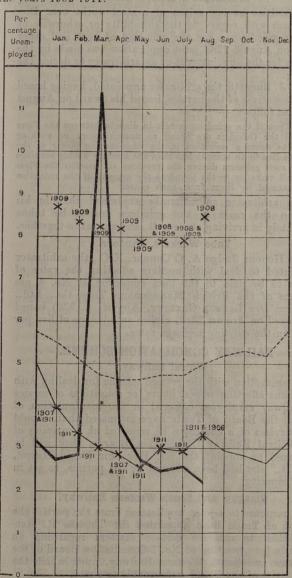
SEPTEMBER, 1912.

PRICE ONE PENNY.

EMPLOYMENT CHART.

SHOWING PERCENTAGE UNEMPLOYED OF MEMBERS OF TRADE UNIONS MAKING RETURNS.

× The crosses indicate the maximum and minimum percentages of unemployed, in the months named, during the years 1902-1911.



NOTE TO CHART.

The above Chart is based solely on Returns furnished direct to the Labour Department 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.

STATE OF THE LABOUR MARKET IN AUGUST.

EMPLOYMENT in August continued good, and showed an improvement on a month ago. It was considerably better than a year ago. The percentage of trade union members unemployed, so far as reported to the Department, was the lowest recorded since July, 1900.

Compared with a month ago there was an improvement in the coal mining, iron and steel, engineering, shipbuilding and building trades; on the other hand there was a seasonal decline in the printing trades. Employ ment in the principal textile trades continued good.

Compared with a year ago, nearly all industries showed a marked improvement; it is to be noted, however, that employment in August, 1911, was adversely affected by the disputes in the railway and other transport trades.

In the 383 trade unions, with a net membership of 872,817, making returns, 19,556 (or 2.2 per cent.) were returned as unemployed at the end of August, 1912, compared with 2.6 per cent. at the end of July, 1912, and 3.3 per cent. at the end of August, 1911.

Returns from firms employing 430,881 workpeople in the week ended August 24th, 1912, showed no change in the number employed, and a decrease of 0·1 per cent. in the amount of wages paid, as compared with a month ago. Compared with a year ago there was an increase of 2·0 per cent. in the number employed, and of 10·4 per cent. in the amount of wages paid.

Changes in Rates of Wages.—The changes in rates of wages taking effect in August were all increases, and amounted to £6,300 per week on the wages of 150,000 workpeople. The most important changes affected 45,000 coal miners in Northumberland, 6,500 blastfurnacemen and ironworkers in West Scotland, 20,000 ironworkers in the Midlands, 49,500 workpeople in the federated shipyards in England and Scotland, 4,000 lock, latch and key makers in South Staffs, and 8,500 cotton weavers, &c., at Ashton-under-Lyne.

Trade Disputes. — The number of disputes beginning in August was 48, and the total number of workpeople involved in all disputes in progress during the month was 54,961, as compared with 117,333 in July, 1912, and 373,615 in August, 1911. The estimated number of working days lost by disputes during the month was 363,900, as compared with 1,323,200 in July, 1912, and 2,323,800 in August, 1911.

Conciliation and Arbitration. — Cases reported for the month include sawmill and bobbin workers, &c., at Liverpool and Todmorden, grindstone workers at Oldbury, and tube workers at Landore. Further appointments were also made in connection with the revised railway conciliation scheme

EMPLOYMENT RETURNS FOR AUGUST.

378

This Summary is based on 2,963 Returns from Employers, relating to 1,285,525 workpeople, and 3,268 from Trade Unions, relating to 872,817 members.)

I.—TRADE UNION PERCENTAGES OF UNEMPLOYED.

Trade.	Membership of Unions utend of		Inc. (+) or Dec. (-) in Percentage Unemployed as compared with a		
	reporting.	Aug., 1912.	Month ago.	Year ago.	
Building	68,554	3.0	- 1.1	- 1.0	
Coal Mining*	164,108	0.8	- 0.1	- 0.3	
Iron and Steel	30,225	2.2	- 3.9	- 6.0	
Engineering	202.597	2.1	- 0.6	- 1.7	
Shipbuilding	69,441	4.1	- 0.3		
Miscellaneous Metal	29,551	1.3		- 0.5	
Textiles* :-	20,002				
Cotton	80,799	1.8		- 1.0	
Woollen and Wor-	7,520	1.0	- 0.1	- 0.4	
sted			2000 SIGN		
Other	47,341	1.2		- 0.9	
Paper, Printing and Bookbinding.	61,761	5.9	+ 1.4		
Furnishing and Wood-	44,437	2.5	- 0.4	- 1.2	
working.					
Clothing	53,832	1.5	+ 0.2	- 1.5	
Leather	3,119	4.0	+ 0.2	- 1.0	
Glass	972	0.4	+ 0.1	- 0.3	
Pottery	6,476	0.7	- 0.1	- 1.3	
Tobacco	2,084	7.0	- 0.3	+ 1.1	
Total	872,817	2.2	- 0.4	- 1.1	

* In addition to the ordinary short time which occurs in all trades, it should be noted that in the mining and textile industries a contraction in the demand for labour is more generally met by a reduction in the time worked per week by a large number of work-people than by the discharge of a smaller number.

	Workpeople included	August,	Inc. (+) or Dec. (- as compared with a		
Trade.	in the Returns for Aug., 1912.	1912.	Month ago.	Year ago.	
100 2001 3001 100 2001 3001	A lo hou	Days worked per week by Mines.	Days.	Days.	
Coal Mining	678,450	5'46	+ 0.31*	+ 0.81+	
Iron ,,	16,184	5.81	+ 0.07	+ 1.11+	
Shale ,,	3,491	5.80	- 0.05	+ 0.06	
1002 107 10 30	eastrop i	No. of Furnaces	No.	No.	
Pig Iron	23,400	in Blast. 321	+ 3	+ 38	
Tinplate & Steel Sheet	29,150	Mills Working. 582	- 10	+ 44	
Iron and Steel	103,969	Shifts Worked (One Week). 589,300	Per cent. + 2.2	Per cent. + 17.6	

10/21/2012/1 1L	and of the	的是例		Burney Contract	4 minutes	1000
Top engine of	Numbe	r Emplo	yed.	Wages Paid.		
Trade.	Week	Inc. (+) or Dec. (-) on a		Week ended		(+) or -) on a
	24th Aug., 1912.	Month ago.	Year ago.	24th Aug., 1912.	Month ago.	Year ago.
	To the same of			£		
Cotton	119,161	- 0.1	+ 2.0	120,996	+ 0.6	+ 12.8
Woollen	27,504	+ 0.1	+ 2.7	26,816	+ 1.9	+ 6.7
Worsted	41,116	- 0.1	+1.1	32,152	+02	+ 4.9
Linen	42,691	+ 0.2	+ 0.2	26,281	+ 1.2	+ 31
Jute	14,962	- 0.2	+ 3.9	11,417	- 0.6	+ 11.1
Hosiery	19,978	+ 0.4	+ 2.5	16,366	+ 2.1	+ 7.2
Lace	6,339	+ 0.6	+ 0.1	6,316	+ 1.9	+ 10.8
Other Textiles	16,643	- 0.8	+1.0	13,192	- 0.5	+ 4.6
Bleaching, Dyeing, etc.	30,926	- 0.4	+ 3.3	37,180	- 2.5	+ 18.4
Boot and Shoe	68,058	+ 0.2	+ 5.9	68,461	- 0.3	+ 10.9
Shirt and Collar	6,244	+ 1.1	+ 2.7	4.114	- 0.8	+ 5.9
Pottery	16,446	- 0.2	+ 3.4	16,356	- 3.7	+ 14.8
Glass	8,868	- 2.9	+ 4.0	11,476	-1.1	+ 15.2
Brick	11,945	+ 0.4	+ 0.2	13,741	- 1.8	+ 5.3
						1000
Total	430,881	- 0.0	+ 2.0	404,864	- 0.1	+ 10.4

Note.—For further details see Articles on pp. 384 to 397.

* The average number of days worked in July, 1912, was reduced by holidays—about one quarter of a day.

† In August. 1911, employment at coal and iron mines was adversely affected by the railway dispute.

RECENT CONCILIATION AND ARBITRA-TION PROCEEDINGS.

Bobbin Turners, Sawyers, &c., Liverpool and Todmorden.

On May 6th a strike involving workpeople employed by a firm of bobbin manufacturers at Garston, Liverpool. and Todmorden commenced, and in the course of a few days the works were closed down, about 1,700 workpeople being involved. At the end of July the works at Garston were re-opened and a number of workpeople returned to work, but the majority continued on strike and some disturbances occurred. On August 17th, however, an agreement was arrived at between representatives of the parties to refer all matters of difference to the decision of an arbitrator to be appointed by the Board of Trade. Arrangements were made for the resumption of work, and it was agreed that machinery for settling all future disputes between the parties should be constituted by the arbitrator.

The Chief Industrial Commissioner, who had already made some inquiries with regard to the dispute and had been keeping in touch with its developments, appointed the Rt. Hon. Sir David Harrel, K.C.B., to act as arbitrator in the matter.

Sir David Harrel commenced the hearing of the case on 3rd September.

Grindstone Workers, Oldbury.

Difficulties having arisen at a steel works near Birmingham with regard to the suitability or otherwise of certain grindstones for the grinding of hoes and other tools, on August 22nd joint application was made by the parties for the appointment of an arbitrator to decide the

Mr. J. Burnett, the arbitrator appointed, having heard representatives of the parties, issued his award on August 28th, as follows:-

That if the grindstones now in dispute between the Firm and the Grinders are found so unsatisfactory in working as to cause a reduction in the wage-earning power of the grinders to an amount less than the average weekly earnings of such grinders during the previous six months the Firm shall make up to the Grinders the amount of the reduction sustained by them from such cause.

The arbitrator subsequently explained that in his opinion the cases of the grinders are to be taken separately in arriving at a result, and not taken together.

Tube Workers, Landore.

His Honour Judge A. O'Connor, K.C., the arbitrator appointed to deal with matters affecting the rates of wages to be paid to the men employed at No. 4 gas furnace of the British Mannesmann Tube Co., Ltd., Landore (see LABOUR GAZETTE, August, p. 332) issued his award on August 23rd, giving an advance of five per cent. on the existing tonnage rates.

RAILWAY CONCILIATION SCHEME. Wirral Railway.

In connection with the revised scheme for dealing with questions affecting wages, hours, or conditions of service of railway employees engaged in the manipulation of traffic, the Board of Trade have intimated that, should the services of a chairman be required at a meeting of the Wirral Railway Conciliation Boards, they will be prepared to appoint the Rt. Hon. Sir David Harrel, K.C.B., who had been selected by the parties, to act in that capacity.

Glasgow and South Western Railway.

In response to a joint application from the parties the Board of Trade have appointed Sir Thomas R. Ratcliffe-Ellis to consider certain matters regarding an Agenda for a meeting of No. 1 Conciliation Board of the Glasgow and South Western Railway, upon which the secretaries of the Board were unable to agree.

Highland Railway.

On August 26th, in response to a joint application from the parties, the Board of Trade appointed Sheriff-Principal A. O. M. Mackenzie, K.C., to act as chairman of Conciliation Board "C" of the Highland Railway (Traffic Department) to deal with proposals put forward to the company, upon which the two sides of the Conciliation Board were unable to agree.

TRADE BOARDS ACT, 1909. PAPER BOX MAKING TRADE (GREAT BRITAIN). Obligatory Order.

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

THE Board of Trade have made an order dated September 12th, 1912, making obligatory the minimum timerates of wages for female workers in Great Britain employed in the making of boxes or parts thereof made wholly or partially of paper, cardboard, chip or similar material, fixed on March 11th, 1912, by the Paper Box Trade Board (Great Britain).* These rates are 3d. per hour for female workers, other than learners, and from 4s. to 10s. 6d. per week of 52 hours for female learners,

according to age and experience.

Any agreement for the payment of wages at less than the above-mentioned minimum rates, clear of all deductions, will henceforth be void. The penalty for paying wages, after September 12th, at rates less than those which have now been made obligatory by the Board of Trade, is a fine not exceeding £20 for each offence; and in addition the worker is entitled to all arrears, calculated on the basis of the minimum rates. In certain circumstances, however, the Trade Board may, in the case of time-workers who are affected by infirmity or physical injury, grant permits exempting their employment from the operation of the minimum time-rate.

TAILORING TRADE.

Extension of the Scope of the Trade Board.
The Board of Trade have made an order dated August 19th, 1912, extending the scope of the Trade Board established for those branches of the Readymade and Wholesale Bespoke Tailoring Trade in Great Britain which are engaged in making garments to be worn by male persons, so as to include those branches of the Bespoke Tailoring Trade in Great Britain which are engaged in making garments to be worn by male persons, and in which at least three persons or two female persons (in both cases exclusive of cutters) are engaged in making one garment.

Minimum Time-Rates of Wages.

The Tailoring Trade Board (Great Britain) have issued notices, dated August 19th, 1912, intimating that they have fixed minimum time-rates of wages as follows .-

For female workers ... 3½d. an hour.

For male workers ... 6d. an hour.

The above rates apply to all workers (except "learners" as defined by the Trade Board) who are engaged during the whole or any part of their time in any branch of the Readymade and Wholesale Bespoke Tailoring Trade which is engaged in making garments to be worn by male persons; but they do not apply to any persons engaged merely as clerks, messengers, stockroom assistants, warehouse assistants, salesmen, saleswomen, travellers, packers, parcellers, distributors, cleaners, mechanics, engineers or carpenters, or to any other persons whose work stands in a relationship to the trade similar to that of the foregoing excluded classes

For female learners (as defined by the Trade Board) minimum time-rates of wages have been fixed, varying according to the age and experience of the learner, and ranging from 3s. to 12s. 6d. per week of 50 hours.

For male learners (as defined by the Trade Board)

minimum time-rates of wages have been fixed, ranging from 4s. 2d. per week for persons under 15 years of age to 21s. 11d. per week for persons of 21 and under 22 years of age.

The learners' rates are weekly rates based on a week of 50 hours, but they are subject to a proportionate reduction or increase according as the number of hours actually spent by the learner in the factory or workshop in any week is less or more than 50.

Until the above rates of wages are made obligatory by order of the Board of Trade, they have a limited operation, as follows:-

(a) Employers must pay wages at not less than the minimum rates, unless there is a written agreement under which the worker agrees to accept less. If there is no such written * See " Labour Gazette" for March, 1912, p. \$7.

agreement, wages at the minimum rate can be recovered from the employer as a debt (but the employer will not be liable to a fine for failure to pay wages at the minimum rates).

(b) Any employer may give notice to the Trade Board that he is willing to be bound by the rates fixed and to be liable to the same fine for under-payment as if the rates had been made obligatory. No employer will receive a contract from a Government Department or Local Authority unless he has given notice to the Trade Board in this manner.

Any person who is affected by the above rates, whether any person who is affected by the above rates, whether

as an employer or worker, may obtain further information about them on application to the Secretary of the Tailoring Trade Board (Great Britain), Old Serjeant's Inn Chambers, Chancery Lane, London, W.C.

THE TRADES UNION CONGRESS.

THE Forty-fifth Annual Congress of the Trade Unions of the United Kingdom was held at the Great Central Hall, Newport, Mon., on Monday, September 2nd, and the five following days. The Congress was presided over by the Chairman of the Parliamentary Committee, Mr. W. Thorne, M.P., the General Secretary of the National Union of Gas and General Workers. The standing orders of the Congress provide that it shall consist only of representatives of Trade Unions who are actually working at their trades at the time of their appointment, or who are permanent paid officials of the Unions they represent. Trade Unions may send one delegate for every 2,000 members or fraction thereof, but many of the larger unions do not send the full number of delegates to which they are entitled. Voting on important questions is by card, on the principle of one vote for every 1,000 members represented.

The analysis into groups of trades given below shows the composition of the Congress, and the figures for the trade groups represented are compared with the corresponding figures for the Congress of 1911:-

to John relate to	o stold t	1911.	STOR C	E,TBO	1912.	100
Groups of Trades.	No. of Organi- sations.	No. of Dele- gates.	No. of Members.	No. of Organi- sations.	No. of Dele- gates.	No. of Members
Building Mining and Quarrying Engineering Shipbuilding (including Boilermakers).	3 8 10 3	6 154 16 10	39,907 565,513 43,835 76,346	4 9 12 3	7 132 18 10	44,988 566,800 54,988 80,263
Other Metal Trades Textiles Clothing Transport (Land and Water).	4 *13 8 16	35 101 20 58	66,750 234,846 60,517 171,064	4 *13 7 15	35 88 16 61	71,664 304,619 64,131 311,270
Chemical, Gas and General Labourers.	8	18	67,922	8	19	138,031
Printing, Fookbinding, etc.	10	21	58,893	11	23	65,715
Pottery and Glass Woodworking, Furnish- ing, etc.	4 8	5 10	6,446 28,639	4 7	5 9	8,194 31,047
Baking and Cigar- making.	3	7	8,317	3	6	12,606
Enginemen Post Office Employees Miscellaneous	5 3 21	23 5 31	53,093 56,290 107,129	5 4 18	27 7 31	53,399 63,846 115,793
Total	127	520	1,645,507	127	494	1,987,354

The number of organisations accounted for in the above statement is 127, but some of these organisations are Federations having members of several of their constituent Trade Unions in attendance at the Congress. Allowing for such cases, members of about 215 Trade Unions attended as delegates this year out of about 1,168 Unions in existence. The membership represented comprised nearly two-thirds of the total membership of all Trade Unions, and showed an increase of 20.8 per cent. as compared with a year ago. Each group of trades showed an increase in the membership represented, the greater part of the total increase occurring in the transport, the chemical, gas, and general labour and the textile groups.

Among the principal subjects on which the Congress assed resolutions were: - Restriction of the hours of labour to eight per day for workpeople generally; amendment of the Workmen's Compensation Act and the Trade Boards Act with a view to the inclusion of agricultural labourers; evictions during trade disputes; State help for blind workpeople; payment for statute holidays; and

In some of the textile trades not only are amaignmented associations repre-ented as such, but the branch associations of which they consist send separate elegates. These branch associations have not been reckoned as separate rganisations.

education. It was also resolved to hold a special conference in London to consider Memorandum 119 issued by the Insurance Commissioners.

The voting by Congress for members of the Parliamentary Committee for the ensuing year resulted in the election of representatives of the following organisations: -Boilermakers and Iron and Steel Shipbuilders, Card and Blowing Room Operatives, National Dock Labourers, Gas and General Workers, Amalgamated Brassworkers, Miners' Federation, General Union Carpenters and Joiners, Railway Servants, Amalgamated Weavers, Shipwrights, Shop Assistants, Machine Workers, Printers' Warehousemen, Watermen, Lightermen and Watchmen, Musicians, and Agricultural Labourers. Mr. W. J. Davis, J.P., was elected Chair-man of the Committee and Mr. C. W. Bowerman, M.P.,

MINES AND QUARRIES IN 1911.

PART I. of the Annual General Report* on Mines and Quarries has recently been issued by the Home Office, containing statistics of the persons employed, output and accidents at mines and quarries in the United Kingdom in the year 1911, arranged according to the inspection districts. In addition comparative tables are given showing the number of persons employed, output and accidents in mines for each year from 1873-1911, and in quarries from 1895 to 1911.

Number of Persons Employed.

The total number of persons employed in and about all the mines and quarries of the United Kingdom in 1911 was 1,179,101, of whom 1,067,213, or 90.5 per cent., worked at the 3,325 mines under the Coal Mines Act, 29,025 at the 652 mines under the Metalliferous Mines Act, and 82,863 at the quarries under the Quarries Act.

Of the 1,067,213 persons employed under the Coal Mines Act 863,512, or 80.9 per cent., were underground workers. Of the 203,701 surface workers, 6,279, or 3.08 per cent., were females. The number of young persons under 16 employed below ground in these mines was 54,720, or 6.3 per cent. of the underground workers; the total number of surface and underground workers under 16 was 74,166, or 6.95 per cent. of all workers.

The following Table shows for the period 1902-1911 the number of persons employed in and about the mines classed under the Coal Mines Act:

	Underground	Inderground Above Ground.		TI de la	Percentage Increase over previous year.	
Year. (Males).	Males.	Females.	Total.			
1902 1903 1904 1905 1906 1907 1908 1909 1910 1911	662,901 676,746 681,683 691,112 709,545 757,887 796,329 818,381 843,381 863,512	156,537 159,940 160,357 161,332 167,339 177,081 185,470 189,654 194,805 197,422	5.353 5,380 5,513 5,929 5,461 5,650 6,014 5,963 6,221 6,279	824,791 842,066 847,553 858,373 882,345 940,618 987,813 1,013,998 1,049,407 1,067,213	2·2 2·1 0·7 1·3 2·8 6·6 5·0 2·7 3·5 1·7	

During the period for which details are given in the above Table, the number employed has increased by 29.4 per cent. The lowest rate of increase on the previous year was in 1904, when it amounted to only 0.7 per cent.; the highest rate of increase was in 1907, when it rose to 6.6 per cent., while in the following year the increase amounted to 5.0 per cent.

Output of Minerals.

The total output of minerals at the mines under the Coal Mines Act was 285,942,232 tons, of which 271,878,124 were coal, 2,482,846 fireclay, 7,886,898 ironstone, 3,116,803 oil shale, and 577,561 sundry minerals. Adding 13,775 tons from open quarries, the total output of coal was 271,891,899 tons, an increase of 7,458,871 tons, compared with 1910, and the greatest output vet recorded.

The increase of the coal production of the several districts, including the small quantities obtained from quarries, was as follows:-

Inspection	Increase.				
The state of the state of		1 92		1000	Tons.
Scot'and	 				383,031
Newcastle	 	1 1		1	2,156,190
Durham	 				1,814,303
York and North Midlands	 	-	19.00		1,195,176
Manchester and Ireland	 		1000		25,075
Liverpool and North Wales	 1000				227,055
South Wales	 				1,500,745
Midland and Southern	 				157,296
Total increase		1000			7,458,871

The Report states that the causes which chiefly contributed to this increase were probably briskness of trade, as evidenced by the increase in the number of persons employed (17,806), and comparative freedom from strikes. In the previous year there was a considerable stoppage of work in the northern coalfield due to difficulties in connection with the re-adjustment of shifts following the bringing into force of the Eight Hours Act in Durham and Northumberland. Another contributory cause was the fact that the question of a national strike of coal miners was under discussion, which conduced to much greater activity in the coal trade during the latter half of the year 1911.

The average output of minerals at mines under the Coal Mines Act was 331 tons per person employed underground, an increase of 3 tons per person on the preceding

The total output of minerals at the mines under the Metalliferous Mines Act was 3,222,950 tons, of which 1,823,795 tons were iron ore.

The total quantity of stone and other minerals obtained from the quarries under the Quarries Act was 45,810,766 tons, of which 5,316,525 tons were iron ore. In addition 492,206 tons of iron ore were obtained from shallow open workings, making the total output of iron ore from all sources 15,519,424 tons.

Fatal Accidents.

The total number of fatal accidents in and about mines and quarries in 1911 was 1,349, resulting in 1,407 deaths. At the mines under the Coal Mines Act there were 1,212 separate fatal accidents, causing 1,265 deaths. This is a decrease of 30 in the number of accidents and of 510 in the number of deaths, compared with 1910, but in that year there occurred two abnormal colliery disasters-viz., Whitehaven and Hulton, in which respectively 136 and 344 persons lost their lives. Of the 1,265 persons killed, 78 were under 16 years of age, compared with 114 in the preceding year.

The principal classes of fatal accidents at coal mines

	Numb	Proportion of	
Classes of Accidents.	Fatal Accidents.	Deaths.	Deaths due to each cause.
Underground:— Explosions of fire damp or coal dust.	23	36	Per cent. 2.8
coal dust. Falls of ground	604 89 263 90 143	617 99 264 100 149	48·8 7·8 20·8 7·9 11·9
Total	1,212	1,265	100.0

The death rate of the underground workers at the mines under the Coal Mines Act was 1.29 per 1,000 persons employed, compared with 1.91 in 1910; the death rate of the surface workers was '73 per 1,000 employed, as against '76 in the previous year. The death rate of the underground and surface workers as a whole was the lowest on record—viz., 1.19, as against 1.69 in 1910.

LABOUR EXCHANGES IN BELGIUM IN 1911.*

NINE new Labour Exchanges, open to all workpeople and charging no fees for their services, were instituted in Belgium during 1911, all of which complied with the conditions qualifying such establishments for the State subsidy (see GAZETTE for August, 1911, p. 286), while one of those already in existence was dissolved, so that at the end of 1911 there were 39 approved Exchanges as compared with 31 at the end of 1910. Six of these were municipal institutions. In 1911, subsidies to the amount of £714 were distributed among the 29 Exchanges in respect of their operations during the previous year.

The number of applications for employment registered during 1911 by the 37 free Labour Exchanges making returns was 69,694, of which 53,112 (or 76 per cent. of the whole) were from males and 16,582 (or 24 per cent.) from females. The number of vacancies notified by employers was 55,975, of which 42,281 (or 75 per cent.) were for males and 13,694 (or 25 per cent.) for females.

In all 31,664 vacancies were filled during the year, the situations obtained by males numbering 24,015 (or 76 per cent. of the whole) and by females 7,649 (or 24 per cent). Nine per cent. of the situations filled by males and 10 per cent. of those obtained by females were described as being of a temporary character. Of the 24,015 vacancies filled by males 4,712 were in the metal trades, 3,664 in the building trades, and 2,546 in the woodworking and furnishing trades, while 2,231 were for situations as messengers and labourers. Of the 7,649 vacancies filled by females, 4,623 were in domestic service and 1,317 in the clothing trades.

Taking the figures as a whole, the number of applica-tions for employment was 124 for each 100 vacancies notified, while situations were filled in the case of 45 per cent. of the applications made by workpeople and 57 per cent. of those made by employers.

The following table gives an indication of the development of the work of the Exchanges since 1904:—

	THE CAN DESCRIBE	A SECURITY OF	STORES	Vacancies Filled.			
Year.	Ex- changes Report- ing.	Applica- tions for Employ- ment.	Vacancies Notified.	Number.	Percentage of Applica- tions for Employ- ment.	Percentage of Vacancies Notified.	
1904 1908 1909 1910 1911	10 14 17 29 37	20,461 39,852 51,576 60,066 69,694	13,303 21,892 27,970 40,752 55,975	7,996 15,010 18,735 24,890 31,664	39 38 36 41 45	60 69 67 61 57	

Thus the work of the free Labour Exchanges increased in a marked degree in 1911, and the report calls special attention to the fact that the number of vacancies notified continues to increase in a greater proportion than the number of applications for employment. Thus, for every 100 applications for employment there were 80 vacancies offered by employers in 1911, as compared with 68 in 1910, and 54 in 1909. This progression is regarded as a result of the increasing appreciation of the service of the Exchanges by employers. The efficiency of the Exchanges in obtaining situations has also increased, 45 vacancies being filled per 100 applicants in 1911 as compared with 41 in 1910 and 36 in 1909.

RAILWAY ACCIDENTS IN 1911.

A Report* has recently been issued by the Board of Trade giving particulars of the number of persons killed or injured in the working of railways during 1911.

The accidents are, as usual, grouped under the three main heads of (1) Train accidents, (2) Accidents caused by the movement of trains and railway vehicles, exclusive of train accidents, and (3) Accidents on railway premises not due to either of the above causes. These three groups are further sub-divided according as they relate to (a) Passengers, (b) Servants, and (c) Other Persons.

The total number killed in 1911 under heads (1) and (2) was 1,070 and the number injured 8,345, compared with 1,062 killed and 8,342 injured in 1910. The yearly averages for the ten years 1900-1909 were 1,115 killed and 7,249 injured.

The number of train accidents in 1911 necessitating official inquiries was 23, four of which were attended with loss of life. The number of passengers killed in train accidents was 14, as compared with 23 in 1910, when there were several serious accidents; the average number of passengers killed during the decade 1900-1909 was 17.

* Cd. 6369. Price 21d. Wyman and Sons, Ltd.

The number of passengers injured through accidents to trains during 1911 was 468, being 643 less than in the previous year, when the high number was due to two serious accidents; the average number of passengers injured during the ten years 1900-1909 was 561. Train accidents also accounted for the death of 5 railway servants and injuries to 115.

Accidents, other than train accidents, caused by the movement of trains and railway vehicles accounted for the death of 92 passengers and 374 railway servants (exclusive of contractors' servants) and injuries to 2,257 passengers and 5,165 railway servants; the number injured shows a considerable increase in both cases compared with 1910 when this class of accident resulted in injuries to 2,210 passengers and 4,587 railway servants. The Report calls attention to the fact that these casualties to passengers, which are so much more numerous than those caused by train accidents, arise largely from the carelessness of the passengers themselves. In connection with the casualties to railway servants in this class of accident 940 inquiries were held during 1911, 842 of which related to accidents to 869 servants of railway companies due to the movement of vehicles. The following Table shows the causes to which the accidents that occurred were attributed, distinguishing the cases into which inquiries were held by the Board's officers:-

Cause.	Inquired into.	Not Inquired into.	Total.
Misadventure or Accidental Want of caution or misconduct on the	147	3,402	3,549
part of the injured person 3. Want of caution or breach of rules, &c., on the part of servants other	416	996	1,412
than the persons injured 4. Defective systems of working, &c. 5. Defective apparatus, &c.	162 88 38	179 9 79	341 97 117
6. Neglect of Rules under the Railway Employment Act, 1900	18	5	23
Total	869	4,670	5,539

It will be seen from the above Table that the accidents comprised under the first three headings which, so far as they are affected by rules, etc., may be called unpreventable, outnumber the preventable accidents by 22 to 1.

The following Tables show the number of railway servants (exclusive of contractors' servants) killed and

Grade.	No. employed on 31st Dec.,	1911.		
Grade.	1910.‡	No. Killed.	No. Injured.	
Engine Drivers Firemen Guards (Passenger) , (Goods) and Brakesmen	25,419 8,239	1 1 1	30 23 8 42	
Total, 1911	NAGON	3* 8†	103* 109†	

II.—Other Railway Accidents.

Grade.	No. employed on 31st Dec.,	19	911.	
.a.m. cometam	1910.‡	No. Killed.	No. Injured.	
Goods Guards and Brakesmen Permanent Way Men. Engine Drivers Firemen Shunters Porters Passenger Guards Labourers Other Classes	15,339 66,305 27,330 25,419 13,281 57,889 8,239 56,314 338,634	34 91 13 19 32 40 5 46 94	866 190 460 685 935 636 134 195 1,064	
Total, 1911	608,750	374 368	5,165 4,587	

III .- Other Accidents on Railway Premises.

There were also on railway premises a large number of accidents other than those connected with the movement of railway vehicles which, in 1911, accounted for the death of 89 persons and injury to 23,913. The corresponding figures for 1910 were 59 and 21,768 respectively.

• In addition two railway servants were killed and 12 injured, who were not employed in running trains.
† In addition one railway servant was killed and four injured who were not employed in running trains.
‡ Latest date for which figures are available.

^{*} Mines and Quarries: General Report with Statistics, for 1911. Part I. Cd. 6340. Wyman & Sons, Ltd. Price 64d.

^{*} Revue du Travail (Journal of the Belgian Labour Department), June 30th, 1912.

EMPLOYMENT IN THE COLONIES.

382

Monthly report, compiled by the Emigrants' Information Office, 34, Broadway, Westminster, S.W., from the latest official and other reports, newspapers, &c.+

[N.B.—It is of great importance that all emigrants should have with them on landing sufficient money upon which to live till they can secure work.]

Canada.

ALL emigrants landing in Canada between March 1st and October 30th must possess \$25 (£5 4s.), and children \$12.50 (£2 12s.) each, and between November 1st and last day of February \$50 (£10 8s.) and \$25 (£5 4s.) respectively, and sufficient travelling money, except that the following need have sufficient travelling money only: (1) Farm labourers and female servants, if going to assured employment as such; (2) competent labourers going to assured permanent employment at railroad reconstruction work, if they arrive between May 1st and September 30th, 1912; (3) emigrants holding special cards from a regular Canadian agent, if they arrive in Canada by September 30th next; and (4) certain relatives of residents in Canada. All emigrants pecuniarily assisted to Canada by British charitable societies or public funds must obtain certificates from the Canadian Emigration Authorities, Charing Cross, London.

The demand for farm labourers, railway navvies, and mechanics will cease for this year in three or four weeks; the demand for female servants both in towns and on farms continues always. Some 1,200 railway labourers in British Columbia are on strike, and there are also strikes of tailors at Toronto, freight handlers at Montreal, builders' labourers at Brandon, and woodworkers at Victoria (B.C.).

Commonwealth of Australia.

Passages.—Assisted or nominated passages are granted-mainly to agriculturists and female servantsby the Governments of New South Wales, Victoria, South Australia, Western Australia, and Tasmania.

New South Wales .- In Sydney and suburbs the building, furniture, iron and clothing trades have been fairly well employed, and competent men in these trades can get work. Miners at Broken Hill and Newcastle have been very busy. There is a good demand for female servants and tailoresses (factory). In the country employment has greatly improved owing to the plentiful

Victoria.—There is a good opening for farmers, farm labourers, female servants, and female operatives in factories. Competent mechanics will have little difficulty in securing employment.

South Australia. Work of nearly all kinds is plentiful, and a large amount of money is being spent on public works. There is a good demand for plasterers, bricklayers, masons, galvanised ironworkers, carpenters, joiners, cabinet makers, tinsmiths, coppersmiths, brassfinishers, boiler-makers, female servants, women and girls in factories, and experienced farm labourers and married The demand for unskilled couples in the country. labour is quiet at present.

Queensland .- There is a good demand for farm labourers, dairy hands, and female servants.

Western Australia.-The principal demand is for farmers, farm labourers (especially those who are accustomed to machinery), and female servants.

New Zealand.

Agricultural operations have been quiet. The cycle and motor, coach-building, printing, engineering, meatfreezing, woodworking, building, clothing and leather trades, and unskilled labour have been fairly busy. There is a demand for women workers in domestic service, tailoring, etc., but not much for mechanics. Emigrants starting now will arrive at the commencement of the busier season.

Union of South Africa.

The building trades of Johannesburg continue to be active in most branches, but the supply of labour is quite sufficient. There is no improvement in the engineering trades. There is no demand for more labour at Pretoria.

† Handbooks (with maps) on the different British Dominions Oversea may be obtained from the Emigrants Information Office at a penny each post free.

At Cape Town there is no demand except for a few harness makers and good joiners; there is an excess of stonemasons. At Durban the only demand is for a few good tinsmiths and sanitary plumbers and general

LABOUR ABROAD.

[Note.—The following reports include an abstract of such official information as is available with regard to the state of employment in foreign countries, in order to indicate, as far as possible, the fluctuations in employment in each country from period to period. The bases of the official statistics published in these countries are, however, not the same as those for the United Kingdom, and therefore the figures quoted below cannot properly be used with those on pp. 377-378 to compare the actual level of employment in the United Kingdom with that in foreign countries. (For further information on the subject of the bases of the unemployment statistics of the various countries, see pp. xxiv.-xxvi. and 8-20 of the Fourth Abstract of Foreign Labour Statistics, Cd. 5415 of 1911.)]

FRANCE.

Employment in July.*-In the building trades the level of unemployment was much lower than a month ago, but was higher than a year ago. There was a marked improvement in the metal trades, where unemployment fell to a very low level. In the printing trades there was a seasonal decline; compared with a year ago unemployment showed a decrease in Paris. but an increase in the provinces; the situation in other respects was on the whole satisfactory for the time of year. In the textile trades a certain decline was still noticeable, and there was more unemployment than either a month ago or a year ago. In glassworks the usual stoppage due to hot weather did not take place, the temperature not being excessive at any time. In the skin and leather trades the improved conditions previously reported continued during July. There was no change in the state of employment in vineyards in the South of France, and the measures for protecting the vines from disease were still being carried out. There was less unemployment among woodmen, field work supplying the place of the forestry work, which at this part of the year becomes less abundant. Gardeners in the Paris district continued well employed.

Returns showing the number of members unemployed at the middle of the month were received by the French Labour Department from 761 trade unions, with an aggregate membership of 220,497. Excluding returns from the miners' unions in the Pas-de-Calais department, 4.9 per cent. of the members were unemployed in July, as compared with 6.1 per cent. in June and 5.7 per cent. in July, 1911.†

Coal Mining in July.*—The average number of days worked per week by persons employed underground was 5.95 in July, as compared with 5.98 in the previous month and 5.87 in July, 1911. Taking surface and underground workers together, 79.40 per cent. worked full time (6 days or over per week), and 20.50 per cent. from 5 to 6 days. In the previous month the corresponding percentages were 94.07 and 5.90; and in July, 1911, 76.0 and 23.5.

Labour Disputes in July.*—Ninety-two labour disputes were reported to the French Labour Department as having begun in July, as compared with 78 in the previous month and 151‡ in July, 1911. In 87 of the new disputes 5,879 workpeople took part, as compared with 12,795 who took part in 73 disputes in the previous month and 47,342 in 128 disputes in July, 1911. The groups of trades in which disputes were most frequent were building (20 disputes), transport (15), metal (14), and textiles (10). Of 89 new and old disputes reported to have terminated 13 ended wholly in favour of the workpeople and 45 wholly in favour of the employers, while 31 were compromised.

Conciliation and Arbitration in July.*—Ten instances of recourse to the law of 1892 on conciliation and arbitration were reported to the French Labour Department during July, the initiative being taken in 4 cases by the workpeople, and in 6 cases by the Justices of the Peace. In 2 cases the proffered intervention was declined by the

employers; in the remaining 8 cases committees of conciliation were formed, resulting in the settlement of 5 of the disputes, a collective agreement being signed in each

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

Strike at Nantes Shipbuilding Yards.—In a despatch of August 16th H.M. Consul at Rouen reported that a strike affecting about 3,000 workmen had been declared at two shipbuilding yards at Nantes owing to the refusal of the directors of the yards to dismiss a certain number of Spanish workmen engaged during a previous dispute. The Spaniards joined the strikers and demanded repatriation at the expense of the employers. On August 20th H.M. Consul stated that work had been resumed, and that no further trouble was anticipated if the Spanish workmen maintained their decision to keep away from the yards. These latter were seeking, through their Consul. to obtain the cost of their repatriation and an indemnity from the yards.

Strike of Registered Seamen .- H.M. Consul-General at Marseilles, in a despatch dated August 31st, reports further concerning the strike of registered seamen (see Board of Trade Labour Gazette for August, p. 339), which, although over at other French ports, was still in progress at Marseilles. The leaders of the men's union at that port secured the consent of the "Messageries Maritimes" Company to refer the question of the scale of wages to arbitration. Later despatches from the same source report that on September 2nd the arbitrators issued a decision that the company was under no obligation to grant a further increase of wages to its employees (i.e., in addition to the all-round increase of 8 per cent. granted by the leading companies as from June 1st). The seamen concerned decided to accept the award and to return to work on the ships of this company. On the following day those employed upon vessels belonging to the remaining companies also decided to resume work, and H.M. Consul-General states that the strike is now

GERMANY

Employment in July .- According to the Reichsarbeitsblatt* the state of the labour market in July was again too lacking in well-defined characteristics to permit of its being described in general terms; in various quarters it showed signs of weakening. Returns relating to unemployment were furnished to the Imperial Labour Department by 49 trade unions, with an aggregate membership of 2,120,088. Omitting branches which failed to make returns, the membership covered was 1,952,249, of whom 34,813, or 1.8 per cent., were stated to be unemployed at the end of July, as against 1.7 per cent. at the end of the previous month, and 1.6 per cent. at the end of July, 1911.† Particulars for each of the principal unions that contributed to make up these aggregate percentages are

Union.	Member- ship reported on at end of	Percentage of Member ship returned as un- employed at end of month.†		
27 + 187 - 184 348 23 30 + 188 + 187 22 23	July, 1912.	July, 1912.	June, 1912.	July, 1911.
All Unions making Returns	1,952,249	1.8		
RINCIPAL UNIONS:-	La State	igad a	lef see	sme!
Miners Metal Workers (Soc. Dem.)	55,009	0.2	0.1	0.1
Engineers and Metal Workers	534,139 24,160	1.3	1.3	1.3
(Hirsch-Duncker)	24,100	.10	1.4	1.2
Metal Workers (Christian)	42,475	0.6	0.6	0-7
Textile Workers (Soc. Dem.)	136,733	0.7	0.6	0.9
Textile Workers (Christian)	36,962	0.6	0.4	1.4
Boot and Shoe Makers	42,527	1.7	1.5	1.6
Transport Workers	209,592	1.3	1.1	0.9
Rookhindow	62,035	6.4	5.5	3.4
Woodworkore	31,422 189,672	3.0	3.0	3.1
Brewery and Corn Will Workons	44,820	1.4	2·8 1·0	1.9
Tobacco Workers	35,193	1.7	1.6	1.2
Factory Workers (irrespective of trade)	188.641	1.0	0.9	1.2
State and Municipal Workers	42,827	0.3	0.4	0.3

According to returns furnished by employers a large number of trades maintained the favourable state of employment reported in June, while certain others underwent a seasonal decline.

The coal mining industry in the Ruhr district showed no weakening on the whole, except that the demand for coke was described as inadequate. The reports from Upper Silesia were, on the whole, favourable; also those from Lower Silesia, where business was better than in June. Employment was also better than in the previous month in Niederlausitz (Western Silesia). As regards lignite mining in Central Germany there was no substantial improvement on the whole.

Reports from the blast furnaces of Western and Central Germany, as also from copper and brass foundries, were again good. In the potash mining industry employment was satisfactory, having regard to the time of the year. Iron foundries, steel works and rolling mills were well employed, while in general engineering works the situation was, on the whole, satisfactory. The reports from the electrical and chemical trades were also favourable. Cotton spinning mills experienced a further decline in several districts, but for the woollen cloth manufacture the reports were generally satisfactory. As regards the ready-made clothing trades business was slack in the women and children's branches, but generally good in those for men's and boys' clothing. Concerning the building trades the reports were in general unfavourable. In Berlin business continued bad, while at Halle, Kiel, Cassel and Nuremburg employment was slack. Favourable reports were, however, received from Königsberg, Magdeburg, Chemnitz, Leipzig and Mannheim.

Employment in July.—Returns relating to unemployment among their members in July were received by the Dutch Government Statistical Office from trade unions and municipal unemployment funds with 55,511 members entitled to benefit. The percentage of these out of work during the month was 2.7, as compared with 2.9 in June and 2.1 in July, 1911.† 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 number of members entitled to benefit gives the percentage.

The average number of working days lost per week by each member unemployed was 5.8 both in July and in the previous month, as compared with 5.7 in July, 1911.

The following Table shows the above figures, together with corresponding particulars for the larger trade

	Number of Members		rcenta; mploye		Average Days lost per Week.			
Group of Trades.	entitled to Benefit in July, 1912.	July, 1912.	June, 1912.	July, 1911.	July, 1912.	June, 1912.	July, 1911.	
All Unions and Municipal Unem- ployment Funds making returns.	55,511	2.7	2.9	2.1	5.8	5.8	5.7	
PRINCIPAL TRADES:— Diamond Workers Printing Trades Building Trades Bricklayers and Masons Painters Carpenters Mining (Metal and Coal) and Peat-getting Metal, Engineering and Shipbuilding Textile Trades Tobacco Workers and Cigar Makers	10,409 6.248 10,903 999 2.064 5,207 2,185 6,521 2,736 6,866	10·8‡ 0·7 1·7 3·1 0·4 1·6 0·0 0·3 0·4 0·6	12:0t 0:6 1:1 2:8 0:1 1:0 0:1 0:3 0:2 0:6	5:3\$ 0:6 2:7 4:4 1:8 2:3 0:0 0:7	6·0‡ 5·9 4·7 4·5 5·6 4·5 0·0 5·7 5·4 5·5	6.0‡ 6.0 5.7 5.0 4.2 4.3 6.0 5.3 5.2 5.6	6·0 5·8 4·9 4·6 5·3 4·8 0·0 5·9 5·7 5·7	

DENMARK

Employment in June. § - According to returns supplied to the Danish Statistical Office 4.1 per cent. of the 94,400 members of trade unions reporting were unemployed at the end of June, as compared with 4.5 per cent. at the end of the preceding month, and 5.5 per cent. a year ago.† The average number of days lost owing to un-

^{*} Bulletin de l'Office du Travail (Journal of the French Labour Department).
† These figures are not comparable with the unemployment percentages for the United Kingdom shown on pp. 377-378. For reasons see Fourth Abstract of Foreign Labour Statistics.
‡ Revised figure.

The journal of the German Labour Department.
 These figures are not comparable with the unemployment percentages for the United Kingdom shown on pp. 377-378. For reasons see Fourth Abstract of Foreign Labour Statistics.

^{*} Maandschrift van het Centraal Bureau voor de Statistiek (Journal of the Dutch Government Statistical Office).
† These figures are not comparable with the unemployment percentages for the United Kingdom shown on pp. 377-378. For reasons see Fourth Abstract of Foreign Labour Statistics.
‡ Relates only to persons unemployed throughout the whole week.
§ Statistiske Efterretninger (Journal of the Danish Statistical Office).

employment during June was 0.9 per member of the unions reporting, as compared with just over one per member in the previous month, and $1\frac{1}{3}$ in June, 1911.

384

Regulation of Labour in Bakehouses.*—The provisions applicable to labour in bakehouses in Denmark have been amended in the following (among other) respects by a law which received the Royal sanction on June 8th,

Children below the age of exemption from attendance at school (i.e., as a rule under 14 years) must not be employed in bakehouses. For lads under 16 and for girls and young women under 18 the daily hours of labour must not exceed 10, and must be broken by an interval of half an hour for rest after 41 consecutive hours of work. Such persons must not be employed at night, i.e., between the hours of 8 p.m. and 4 a.m. An uninterrupted period of rest, amounting to 24 hours each week must be allowed to every worker. Women must not, as a rule, be employed during the first four weeks after confinement. Public poor relief granted in respect of confinement is not to entail the usual disabilities attached to the receipt of public relief. The law also prescribes rules as to air space (283 cubic feet per worker), ventilation, construction, cleanliness, etc., of workrooms.

NORWAY.+

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 Norwegian Central Bureau of Statistics, comparative figures relating to the same unions being added for the previous month and for July, 1911:-

nate and thomas	M	embershi	р.	Percentage Unemployed.‡			
Group of Trades.	July 31st, 1912.	June 30th, 1912.	July 31st, 1911.	July 31st, 1912.	June 30th, 1912.	July 31st, 1911	
Bricklayers and Masons Carpenters, &c. Painters Metal Workers Boot and Shoemakers Printers Bookbinders Wood Pulp & Paper Makers Cabinet Makers Bakers	678 1,482 377 7,679 685 2,023 760 729 527 389	639 1,391 353 7,609 716 1,981 765 747 522 388	534 1,218 260 6,601 577 1,892 398 829 494 330	0·8 0·1 — 1·0 0·1 0·1 0·7 — 0·6 0·8	1·4 0·1 1·0 0·1 0·1 0·2 — 3·6	2·2 1·6 — 1·4 1·2 0·6 0·3 — 1·4 2·1	
Total	14,999	14,811	13,133	0.7	0.7	1.2	

UNITED STATES.

Eight-Hours Day on Government Contracts: New Law.—In a despatch to the Foreign Office, dated 30th July, H.M. Chargé d'Affaires at Washington reports the enactment, on the 19th June, of a new Federal law, extending the eight-hour principle for labour employed on Government work. For some years past eight hours has constituted the statutory limit of the day's work for men employed on public works of the Federal Government and the District of Columbia. The new law applies to all work done under contract for the Government, with the following exceptions:-

(1) "Contracts for transportation by land or water, or for the transmission of intelligence, or for the purchase of supplies by the Government, whether manufactured to conform to particular specifications or not, or for such materials or articles as may usually be bought in open market, except armour and armour plate, whether made to conform to particular specifications or

(2) "The construction or repair of levees or revetments necessary for protection against floods or overflows on the navigable waters of the United States.'

The law becomes effective on the 1st January, 1913, but work on the Panama Canal is exempted from its provisions until the 1st January, 1915.

* Based on a printed digest of the law transmitted by H.M. Chargé d'Affaires at Copenhagen in a despatch to the Foreign Office dated September 2nd.
† Information supplied through the courtesy of the Norwegian Labour

Department.

† These figures are not comparable with the unemployment percentages for the United Kingdom shown on pp. 377-378. For reasons see Fourth Abstract of Foreign Labour Statistics.

REPORTS ON EMPLOYMENT IN THE PRINCIPAL INDUSTRIES

DURING AUGUST.

COAL MINING.

EMPLOYMENT was good during August. It was better than a month ago, and much better than in August, 1911, when time was lost on account of the railway dispute.

Returns relating to 1,270 pits, employing 678,450 workpeople, showed that the average number of days* worked per week during the fortnight ended August 24th, 1912, was 5.46, compared with 5.15 a month ago, and 4.65 a year ago. In July, 1912, 0.21 of a day per week was lost on account of holidays.

Of the 678,450 workpeople covered by the returns, 601,472 (or 88.7 per cent.) were employed at pits working 10 or more days during the fortnight ended August 24th, 1912, while 483,968 (or 71.3 per cent. of the total) were employed at pits working 11 days or more.

The highest average was in South Wales and Monmouthshire (5.88 days), the lowest averages were in Ireland (5.06) and Derbyshire (5.10); in both these districts some time was lost on account of holidays.

The following Table shows the average number of days worked during the fortnight ended August 24th, 1912, together with the figures for similar periods in July, 1912, and August, 1911. Collieries at which there were disputes, causing stoppage of work, are excluded

Districts	No. of Work- people employed in August, 1912,				Inc. (+) or Dec. (-) in August, 1912, as compared with a		
	at the Collieries included in the Table.	August 24th, 1912.	July 27th, 1912. †	August 26th, 1911.	Month ago.	Year ago.	
ENGLAND & WALES. Northumberland Durham Cumberland South Yorkshire West Yorkshire Nottingham and Cheshire Nottingham and Leicester Staffordshire Warwick, Worcester and Salop Gloucester and Somerset North Wales South Wales and Mon ENGLAND AND WALES	51,249 122,147 7,551 79,992 27,275 59,246 46,777 36,883 29,990 8,448 7,257 11,444 133,370 621,629	Days. 5·41 5·46 6·56 6·547 6·16 5·10 6·15 6·28 6·15 6·28 6·88 5·47	Days. 5 27 5 21 5 78 5 608 5 05 4 91 5 26 4 77 5 26 4 73 4 86 5 34 5 69	Days. 4 '40 4 '74 5 '15 4 '68 4 '16 3 '84 3 '97 4 '14 4 '28 4 '23 4 '05 3 '98 5 '39 4 '59	Days. + 0·14 + 0·20 - 0·02 - 0·03 + 0·11 + 0·19 + 0·39 + 0·40 + 0·40 + 0·40 + 0·40 + 0·19 + 0·17	Days. + 1 01 + 0 67 + 0 61 + 0 48 + 1 31 + 1 32 + 1 13 + 1 10 + 1 92 + 1 16 + 1 82 + 0 49 + 0 88	
SCOTLAND.					in often		
West Scotland The Lothians Fife	23,662 3,882 28,736	5·23 5·43 5·48	4·22 4·19 2·97	4·96 4·98 5·49	+ 1·01 + 1·24 + 2·51	+ 0.27 + 0.45 - 0.01	
SCOTLAND	56,280	5.37	3.58	5.24	+ 1.79	+ 0.13	
IRELAND	541	5.06	5.42	4.81	- 0.36	+ 0.25	
United Kingdom	678,450	5.46	5.15	4.65	+ 0.31	+ 0.81	

In the following reports for the various districts allowance has been made as far as possible for the effects of holidays, and also for the effects of the railway dispute in August, 1911.

In Northumberland and Durham employment was good, and better than both a month ago and a year ago. In Cumberland employment continued good. In Yorkshire employment was good, especially in South Yorkshire, and showed an improvement on both a month ago and a year ago. In Lancashire and Cheshire and in the Midland Counties generally employment was fairly good, and better than a month ago and a year ago. In the Forest of Dean employment was good, and better than a month ago, especially at steam coalpits. Employment in North Wales and South Wales and Monmouth

was very good, and better than a month ago and a year ago. In West Scotland and the Lothians employment was good, and much better than a year ago, in Fife it was good, and better than a month ago.

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

The following Table shows the numbers employed and the average number of days worked per week distributed according to the principal kind of coal produced at the pits at which the workpeople were engaged:

Description of Coal.	No. of Work- people employed in Aug., 1912, at the	Work-people mployed in Aug., 1912, at the Collieries				
THE WAY AND THE	included in the Table.	August 24th, 1912.	July 27th, 1912.*	August 26th, 1911.†	Month ago.	Year ago.
Anthracite	 6,993 36,209 43,014 87,738 264,626 239,870	Days. 5·60 5·46 5·28 5·15 5·62 5·42	Days. 5.56 5.29 5.13 4.84 5.42 4.97	Days. 5.00 4.76 4.95 3.98 4.92 4.53	Days. + 0.04 + 0.17 + 0.15 + 0.31 + 0.20 + 0.45	Days. + 0.60 + 0.70 + 0.33 + 1.17 + 0.70 + 0.89
All Descriptions	 678,450	5:46	5.15	4.65	+ 0.31	+ 0.81

Compared with a month ago the improvement was most marked at house, steam, and coking coalpits. Compared with a year ago, there was a considerable increase in the time worked at house, steam, coking, and anthracite pits.

The Exports of coal, coke, and manufactured fuel during August, 1912, amounted to 6,729,653 tons, or 590,136 tons less than in July, 1912, and 1,063,357 tons more than in

IRON, SHALE AND OTHER MINING, AND QUARRYING.

EMPLOYMENT during August continued good in iron mines, and showed an improvement on the previous month in Cleveland; it was generally much better than a year ago, when it was affected by the railway strike. It was fairly good in shale mines, but not so good as a month ago, while better than a year ago.

Employment was fair in tin mines, and showed some improvement on a month ago. It continued good in lead mines. It continued fairly good generally with quarrymen, and good with settmakers; in some districts wet weather caused some interruption.

Mining.

Iron Mining .- During the fortnight ended August 24th the weekly average number of days worked by all mines and open works included in the returns was 5.81, as compared with 5.74* a month ago, and 4.70† a year

Districts.	Work- people employed	worke	Number ed per we Fortnig	Inc. (+) or Dec. (-) in Aug. 1912, on a		
	in August, 1912.	August 24th, 1912.	July 27th, 1912.	August 26tb, 1911.†	Month ago.	Year ago.
Cleveland	7,554 5,219	Days. 5:97 5:84	Days. 5.78 5.84	Days. 4.03 5.36	Days. + 0.19	Days. + 1.94 + 0.48
Scotland Other Districts	1,003 2,408	5·45 5·42	4·35* 5·93	5·32 5·63	+ 0.10	+ 0·13 - 0·21
All Districts	16,184	5.81	5.74*	4.70	+ 0.07	+ 1.11

Of the total number of workpeople covered by the returns, 95.0 per cent. were employed at mines working 11 or more days during the fortnight ended August 24th, compared with 88.1 per cent. a month ago, and 35.2 per cent. a year ago; the percentage for a year ago was affected by the railway strike.

Shale Mining.—According to the returns received there were 3,491 workpeople employed in the fortnight ended August 24th, who worked on an average 5.80 days. per week, as compared with 3,487 workpeople in July, who worked 5.85 days, and 3,357 workpeople in August, 1911, who worked 5.74 days.

* These averages are reduced on account of holidays.
† These averages are reduced on account of the railway dispute.

Tin Mining.—Employment was generally fair in Cornwall; it showed a slight improvement in the Calstock and Dartmoor districts and at St. Ives and Marazion; in the Camborne district it was fairly good.

Lead Mining.—Employment was good in North Wales and fairly good in the Matlock district, and about the same as a month ago and a year ago. In the Weardale district it continued good and was much better than a year ago.

Quarrying. Slate.—Employment in North Wales was fair generally; in the Festiniog district it was fairly good and about the same as a month ago and a year ago. Employment continued good at Delabole (Cornwall), and fair at Ballachulish (Argyll).

Granite.—Employment in Cornwall continued dull in the Penryn district and fair generally at the other centres. In Leicestershire it was good. In the Aberdeen district employment was fairly good and better than a month ago and a year ago.

Limestone.—Employment in the Weardale district was fair at Stanhope and Westgate and bad at Frosterley. It was good and better than a month ago in Cumberland, and continued good at Buxton and fair in the Plymouth

Other Stone.—In the Upper Weardale whinstone quarries employment was good and much better than a year ago; with freestone quarrymen on the Tyne it was fair and about the same as a month ago and a year ago. Employment was good, but affected by wet weather in road material (basalt) quarries in the Clee Hill district. It was bad, and worse than a month ago in sandstone quarries in Forfarshire. It was slack at Barnsley and fair at Normanton; at both centres it was reported as being affected by the weather.

Settmaking.—Employment generally continued good with settmakers in the Glasgow district and the West of Scotland, at Penmaenmawr, and Stoney Stanton. It continued fair with monumental granite cutters in the Aberdeen district.

China Clay.—Employment continued good in the St. Austell and Lee Moor districts.

PIG IRON INDUSTRY.

EMPLOYMENT in this industry during August continued good, and was better than a year ago.

The returns show that 321 furnaces were in blast at

the end of August, compared with 318 at the end of July, 1912, and 283 at the end of August, 1911. During August 5 furnaces were re-lit (2 in the Cleveland district and one each in Cumberland and South Yorkshire and Lincolnshire), while two were either damped down or blown out (one in Lancashire and one in South York-

The number of workpeople employed at the end of August, 1912, was nearly 23,400; an increase of 11.1 per cent. as compared with a year ago.

The following Table shows the number of furnaces included in the returns in blast at the end of August, 1912, together with the increases as compared with a month ago and a year ago:

District.	Number of the Retu	of Furnaces, i urns, in Blast	ncluded in at end of	Increase in Aug. as compared with			
Manual Ma	Aug., 1912.	July, 1912.	Aug., 1911.	A Month ago.	A Year ago.		
ENGLAND & WALES- Cleveland & Lancs. S. and S.W. Yorks Derby & Nottingham Leicester, Lincoln, and Northampton / Stafford & Worcester S. Wales&Monmouth Other districts	85 29 12 40 31 34 11 5	83 29 12 40 30 34 11 5	77 24 9 34 27 33 4 5	+ 2 + 1	+ 8 + 5 + 3 + 6 + 4 + 1 + 7		
England & Wales	247	244	213	+ 3	+ 34		
Scotland	74	74	70		+ 4		
Total	321	318	283	+ 3	+ 38		

The Imports of iron ore in August, 1912, amounted to 702,873 tons, or 87,259 tons more than in July, 1912, and 215,799 tons more than in August, 1911.

[•] 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.

† These averages are reduced on account of holidays.

‡ These averages are reduced on account of the railway dispute.

The Exports of pig iron from the United Kingdom in August, 1912, amounted to 111,261 tons, or 586 tons more than in July, 1912, and 4,227 tons less than in August,

IRON AND STEEL WORKS.

EMPLOYMENT at iron and steel works was very good during August. It showed an improvement as compared with a month ago, and was much better than a year ago, when a number of works were closed down on account of the railway dispute. According to returns from employers relating to 103,969 workpeople, the volume of employment (i.e., number employed multiplied by the number of shifts worked) during the week ended August 24th, 1912, showed an increase of 2.2 per cent. on a month ago and of 17.6 per cent. on a year ago. The total number of shifts worked in the week ended August 24th, 1912, was about 589,300, or 12,900 more than a month ago and 88,100 more than a year ago.

	W	orkpeop	le.		ge Numl vorked pe	
oustraiow etalizady	Week ended August	Inc. (Dec. (-	(+) or -) on a	Week ended August 24th,	Inc. (Dec. (-	+) or -) on a
a see The Type it was	24th, 1912.	Month ago.	Year ago.	24th, 1912.	Month ago.	Year ago.
Departments.				enve di	SYMPER	
Puddling Forges	9,418 3,455 400 2,262 693 1,841	- 29 - 159 + 45 + 23 + 36 - 153	+ 537 + 20 + 9 + 693 + 58 + 124	5·32 5·22 5·49 5·98 5·73 5·75	$\begin{array}{c} -0.01 \\ +0.17 \\ -0.09 \\ +0.02 \\ -0.04 \\ +0.03 \end{array}$	+ 0.48 + 0.47 + 0.86 + 0.15 + 0.24 + 0.20
Total, Iron	18,069	- 237	+ 1,441	5.45	+ 0.03	+ 0.44
STEEL: Open Hearth Melting Furnaces	9,927	- 8	+ 1,435	5.85	+ 0.01	+ 0.22
Crucible Furnaces. Bessemer Converters Rolling Mills Forging and Pressing Founding Other Departments Mechanics, Labourers	522 1,848 17,971 3,749 9,668 8,992 8,609	+ 4 - 26 + 1,416 + 107 + 131 + 46	+ 2,856 + 488 + 1,279	5·37 5·52 5·61 5·64 5·84 5·81 5·99	$\begin{array}{c} -0.07 \\ +0.14 \\ +0.06 \\ +0.12 \\ +0.05 \\ +0.03 \\ +0.03 \end{array}$	+ 0.50 + 0.85 + 0.39 + 0.18 + 0.04 + 0.02 + 0.02
Total, Steel	61,286	+ 1,670	+ 7,861	5.76	+ 0 04	+ 0.19
IRON or STEEL (not distinguished): Rolling Mills Forging and Pressing Founding Other Departments Mechanics, Labourers	12,475 647 830 3,919 6,743	+ 62 - 1 + 16 + 57 + 131	+ 1,572 + 21 + 93 - 92 + 721	5·35 5·74 5·83 5·92 5·80	- 0.02 - 0.01 + 0.01	+ 0.28 + 0.38 + 0.13 + 0.09 + 0.11
Total, Iron or Steel (not distinguished)	24,614	+ 265	+ 2,315	5.59	7.12	+ 0.19
Grand Total	103,969	+ 1,698	+11,617	5.67	+ 0.03	+ 0.54
Districts. Northumberland & Durham Cleveland Sheffield and Rotherham Leeds, Bradford, and other	12,188 9,074 20,544 4,509	+ 139 - 100 + 8 - 45	+ 1,660 + 606 + 2,134 + 97	5·73 5·76 5·77 5·67		+ 0.15 + 0.17 + 0.30 + 0.28
Yorkshire Towns Cumberland, Lancs, & Ches. Staffordshire	10,112 9,583 5,504 13,616	+ 327 - 16 + 48 + 1,373	+ 1,960 + 243 + 689 + 3,209	5·55 5·57 5·68 5·60	+ 0.05 + 0.06 + 0.05 - 0.04	+ 0.96 + 0.15 + 0.20 + 0.19
Total, England and Wales	85,130	+ 1,734	+10,598	5.68	+ 0.03	+ 0.29
Scotland	18,839	- 36	+ 1,019	5.63	+ 0.06	+ 0.03
Total	103,969	+ 1,698	+11,617	5.67	+ 0.03	+ 0.24

Compared with a month ago the volume of employment showed an increase in every district except Cleveland and Leeds, Bradford, etc., where it slightly declined; the improvement in Wales and Monmouth amounted to nearly 11 per cent. In the departments the most marked increases were at steel rolling mills, and iron and steel forges and presses. The total number of workpeople employed increased by 1,698 (1.7 per cent.), and the average number of shifts worked per week by 0.03 of a shift.

Compared with a year ago the volume of employment showed large increases in all districts; these increases, however, were partly due to the effects of the railway dispute in August, 1911, which caused temporary closing or short time working at a number of works,

in Wales and Monmouth. The total number of workpeople employed increased by 11,617 (12.6 per cent.), and the average number of shifts worked per week by 0.24 of a shift.

The Imports of iron and steel and manufactures thereof during August, 1912, amounted to 182,382 tons, or 1,721 tons more than in July, 1912, and 40,968 tons more than in August, 1911.

The Exports of iron and steel and manufactures thereof (excluding pig and puddled iron and tinned plates and black plates) during August, 1912, amounted to 246,543 tons, or 9,504 tons less than in July, 1912, and 50,430

tons more than in August, 1911.

TINPLATE AND STEEL SHEET WORKS.

EMPLOYMENT continued very good, and was better than a year ago. There was still a scarcity of millmen.

At the end of August 509 tinplate mills were working, a decrease of 6 on a month ago, and an increase of 41 on a year ago. The steel sheet mills in operation numbered 74 in August, 1912, 78 in July, 1912, and 71 in August, 1911. The works to which these figures relate are principally in South Wales and Monmouthshire, and employ about 29,150 workpeople.

The following table shows the number of works open

and the number of mills in operation at the end of August, 1912, together with the increase or decrease as compared with a month ago and a year ago:-

	Numbe	r of Work	s open.	Number of	Number of Mills in operation.			
At end of August, 1912.				At end of	Inc. (Dec. (-	+) or -) on a		
	Month ago.	Year ago.	August, 1912.	Month ago.	Year ago.			
Tinplate Works Steel Sheet Works	80 11	- 1	+ i	509 74	- 6 - 4	+ 41 + 3		
Total	91	- 1	+ 1	583	- 10	+ 44		

Exports.

The exports of tinned plates and tinned sheets and black plates for tinning are shown below for the months

	August,	July,	August,	Inc. (+) o in August			
tomand todays sent	1912. 1912.		1911.	Month ago.	Year ago.		
The new surestant of	I	'inned Pla	ites and Ti	inned Sheet	8.		
To United States British East Indies British Rast Indies France Netherlands China and Japan Australia Chanda Other Countries Total	Tons. 223 5,771 3,371 3,309 3,580 3,009 2,473 224 26,442 48,402	Tons. 148 4,891 5,295 3,604 5,594 2,147 1,883 497 26,102	Tons. 78 3,640 2,561 2,499 3,473 3,068 1,037 824 17,021 34,191	Tons. + 75 + 880 - 1,924 - 295 - 2,014 + 862 + 590 - 273 + 340 - 1,759	Tons. + 148 + 2,131 + 810 + 810 + 107 - 49 + 1,436 - 600 + 9,421 + 14,211		
	Black Plates for Tinning						
Total	6,798	7,121	5,295	- 323	+ 1,503		

ENGINEERING TRADES.

EMPLOYMENT during August continued very good, with much overtime, and was better than a year ago.

Returns from trade unions with a membership of 202,597 show that the percentage unemployed at the end of August was 2.1, as compared with 2.7 a month ago and 3.8 at the end of August, 1911. Compared with a month ago there was a considerable decrease in the percentage unemployed in the Oldham, Bolton and Blackburn, London and Belfast and Dublin districts; in three other districts there was a decrease and in seven an increase. Compared with a year ago there was a decrease in all districts except Belfast and Dublin, the improveespecially in Cumberland, Lancashire and Cheshire, and | ment being most noticeable in Lancashire, in the East

of Scotland, and in South Wales where a year ago employment was affected by a dispute.

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

District.	No. of Members* of Unions	retu	ercenta rned as yed at	Inc. (+) or Dec. (-) in Aug., 1912, on a		
1986 k 847 1 511 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	at end of Aug., 1912.	Aug., 1912.	July, 1912.	Aug., 1911.	Month ago.	Year ago.
North-East Coast Manchester and Liverpool District	16,780 21,260	2:3	2·4 2·2	3·7 5·3	- 0·1 + 0·1	- 1.
Oldham, Bolton, and Black- burn District	12,886	4.4	8.4	7.6	- 4.0	- 34
West Riding Towns	13,807	2.1	1.9	3.6	+ 0.2	- 14
Birmingham, Wolverhampton, and Coventry District	4,827 9,014	2·5 3·2	1.6	3·5 4·0	+ 0.9	- 1.0
Notts, Derby, and Leicester District	4,899	2.6	1.9	4.1	+ 0.7	- 1:
London and neighbouring District	12,409	1.7	4.1	2.9	- 2.4	- 1.2
South Coast South Wales and Bristol District	5,171 7,576	1.4	1.2	1.8	+ 0.5	- 0.4 - 5.7
Glasgow and District	19,282 4,221 3,995 6,469	2·2 2·4 4·5 1·0	3·9 3·1 6·6 0·9	2·9 8·0 3·3 1·8	- 1.7 - 0.7 - 2.1 + 0.1	- 0.7 - 5.6 + 1.2 - 0.8
United Kingdom (Including certain Unions for which District figures are not available)	202,597	2.1	2.7	3.8	- 0.6	- 1.7

On the Tyne, Wear and Tees employment continued very good, overtime and night shifts being worked to a considerable extent. Short time was reported, however, in railway shops at Darlington.

In Lancashire and Cheshire employment was good generally and much better than a year ago; short time was still reported at some textile machinery works.

In the West Riding of Yorkshire employment continued good, and overtime was reported. In the Hull and Lincolnshire district it also continued good.

In the Midland and Eastern Counties employment was good generally, but in the cycle industry it was only moderate. Overtime was reported at Birmingham, Wolverhampton, Lincoln, Grantham, and in the Eastern Counties. With bobbin and carriage makers at Nottingham it was slack.

In the London district employment was good, and better than a month ago, when it was affected by the transport workers' dispute.

Employment continued good at Southampton and Bristol. In South Wales it was much better than a year ago, when it was affected by a shipyard dispute. At Cardiff, however, a number of engineers were out of employment at the end of the month.

In the Glasgow district employment was very good, and better than a month ago. In the East of Scotland employment was also very good, and much better than

At Belfast it was better than a month ago; with engineers it continued dull, but with ironfounders and patternmakers it was good. At Dublin employment was fairly good.

The Imports of machinery in August, 1912, amounted to £525,631, or £28,180 less than in July, 1912, and £116,087 more than in August, 1911.

The Exports of machinery in August, 1912, amounted to £2,734,028, or £24,477 less than in July, 1912, and £268,584 more than in August, 1911.

SHIPBUILDING TRADES.

EMPLOYMENT during August continued good, and was about the same as a year ago; it was, however, slack, and worse than a month ago on repair work at the Bristol

Trade Unions with a membership of 69,441 reported 4.1 per cent. of their members unemployed at the end of August, compared with 4.4 per cent. a month ago, and 4.1 per cent. a year ago.

Compared with a month ago, the only noticeable increases in the percentage unemployed occurred at the Bristol Channel and Humber ports; the most marked decrease occurred in the Thames and Medway district.

Compared with a year ago, there was a marked decrease on the Mersey.

			Control of the last				
District.		No. of Mem- bers * of Unions	retu	ercenta rned as yed at		Dec.	+) or (-) in 912, on a
		at end of Aug., 1912.	Aug., 1912.	July, 1912.	Aug., 1911.	Month ago.	Year ago.
Tyne and Blyth Wear Tees and Hartlepool Humber Thames and Medway South Coast Bristol Channel Ports Mersey Clyde Dundee, Leith and Aberdeen Belfast Other Districts		10,758 5,906 5,748 2,918 4,470 4,579 2,859 5,394 16,629 2,2528 3,786 3,866	3·1 3·7 3·9 5·6 7·6 0·5 19·2 6·3 2·2 3·4 2·1 2·4	3·2 5·1 3·4 3·2 12·4 1·5 15·0 6·4 2·6 5·4 3·1 1·6	3·5 4·2 3·8 6·9 5·3 2·1 9·7† 15·1 1·3 6·8 2·1 1·7	- 0·1 - 1·4 + 0·5 + 2·4 - 1·0 + 4·2 - 0·1 - 0·4 - 2·0 - 1·0 + 0·8	- 0.4 - 0.5 + 0.1 - 1.3 + 2.3 - 1.6 + 9.5 - 8.8 + 0.9 - 3.4 + 0.7
United Kingdom _		69,441	4.1	4.4	4.1	- 0.3	SHALE.

Employment was good with rivetters, caulkers, and platers on the Tyne, and much overtime was worked at Walker and Wallsend; there was some slackness at Jarrow and Howdon, owing to lack of material. Shipwrights on the Tyne continued well employed. Employment generally continued good on the Wear. Employment in the Tees and Hartlepool district continued good except on repair work, on which it was still only moderate at the Hartlepools.

Employment showed some decline on the previous month on the Humber. It was moderate, on the whole, with shipwrights; with iron and steel shipbuilders at Hull it was good on new work, but only moderate on

repair work.

On the Thames employment was fair, on the whole, and better than a month ago, though still affected, to some extent, by the recent transport workers' dispute. It was generally good on the Medway. Overtime was worked on repairs at Southampton. At the Bristol Channel ports employment on repair work was generally slack, and worse than a month ago.

On the Mersey iron and steel shipbuilders reported employment as moderate, and shipwrights as very fair; it was much better than a year ago, when it was affected by disputes. Employment continued good, with over-

time, at Barrow.

Employment generally continued very good on the Clyde; there was, however, still some lack of material. Employment was good, and better than a month ago and a year ago on the east coast of Scotland. It was very good at Belfast, where it showed some improvement on the previous month, and was fairly good, and better than a month ago, at Dublin.

MISCELLANEOUS METAL TRADES.

EMPLOYMENT continued good generally, and was better than a year ago; in the gold, silver, and kindred trades. however, it was quiet, and worse than a year ago. Trade Unions with 29,551 members reported 1.3 per cent. unemployed at the end of July and August, 1912, compared with 1.8 per cent. at the end of August, 1911.

Brasswork, Bedsteads, etc.—Employment continued good with brassworkers, and about the same as a year ago. With bedstead makers it was fair, but not so good

Nuts, Bolts, Nails, etc. - In these trades employment continued good generally, and showed some improvement on a year ago.

Wire.—Employment was good generally, and about the same as a month ago and a year ago. At Glasgow it was fair with weavers, and at Manchester slack with

Locks, Keys, and General Hardware. - Employment with hollow-ware workers continued good in the Midlands, and was better than a year ago. Lock, latch and key makers at Wolverhampton and Willenhall also re-Lock, latch and ported it as good, and better than a year ago.

Stoves, Grates, etc.—Employment in England was quiet, with much short time; it was worse than a month ago, and about the same as a year ago. At Falkirk it was fairly good generally, but not so good as either a

month ago or a year ago.
Cutlery, Tools, Bits, Stirrups, etc.—At Sheffield employment in the cutlery trades continued good generally,

* Exclusive of Superannuated Members.
† Members on strike during August, 1911, are not included in this percentage.

Inc. (+) or Dec. (-)

and about the same as a year ago. With makers of light steel tools at Birmingham it was fairly good, and at Wednesbury it was good with edge tool makers. At Walsall it was good with buckle, chain and cartgear makers, and slack in the bit and stirrup and harness furniture trades. At Redditch it was fairly good with needle makers, but moderate and worse than a month ago with fishhook makers. With watch manufacturers at Coventry it was fair, and better than a month ago and a year ago

Tubes.—Employment in the brass and copper tube trade in Birmingham continued good. It was also good, and better than a month ago and a year ago, with tube makers in South Staffordshire.

Chains, Anchors, and Springs.—At Cradley Heath employment was good with chain makers and fair with anchorsmiths. With anvil and vice makers at Dudley it continued good. With anchorsmiths on the Tyne it was good, and on the Wear fair. Employment with spring makers at West Bromwich continued fairly good

Sheet Metal Workers .- With iron-plate, tinplate and sheet metal workers and braziers employment continued good generally, and was better than a year ago; in Belfast and Bristol it was fair with sheet metal workers, and at Manchester braziers and sheet metal workers reported it as moderate, and worse than a month ago. With zinc workers in London employment was fair, and about the same as a year ago.

Gold, Silver, and Britannia Metal.—Gold, silver, and electro-plate operatives in Sheffield and London reported employment as quiet, with short time, and worse than a year ago; with goldbeaters in London it was fair. At Birmingham employment was fairly good, and better than a month ago. With goldsmiths and jewellers in London it was slack, and worse than a month ago and a year ago; in Birmingham it was fair with jewellers and Britannia metal workers.

Imports and Exports.

A February Transport		July,	Aug.,	Inc. (+) or Dec. (-) in Aug., 1912, on a		
Description.	Aug., 1912.	1912.	1911.	Month ago.	Year ago.	
Imports:— Cutlery —	£	£	£	£	£	
	17,861	10,594	13,032	+ 7,267	+ 4,829	
	113,427	108,827	83,486	+ 4,600	+ 29,941	
Exports:— Cutlery — Hardware Implements and Tools	89,502	80,094	54,337	+ 9,408	+ 35,165	
	239 066	217,946	179,713	+ 21,120	+ 59,353	
	223.173	215,059	178,822	+ 8,114	+ 44,351	

COTTON TRADE.

EMPLOYMENT continued good in both the spinning and weaving departments, and was much better than a year ago, when it was affected by the disputes of the railway and other transport workers.

Returns from firms employing 119,161 workpeople in the week ended August 24th, 1912, showed a decrease of 0.1 per cent. in the number employed, and an increase of 0.6 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was an increase of 2.0 per cent. in the number employed, and of 12.8 per cent. in the amount of wages paid.

Compared with a month ago there was little change in the numbers employed in any of the departments, and as regards the wages paid the most marked change was an increase of 1.2 per cent. in the preparing department. Compared with a year ago the numbers employed increased 2.4 per cent. in the preparing, 2.6 per cent. in the spinning, and 1.4 per cent. in the weaving depart-

In the Oldham district employment continued very good with both spinners and weavers. In the Bolton district employment was good, and better than a year In the Preston district there was some decline compared with a month ago. In the Blackburn district employment with weavers was good generally; there was, however, some falling off compared with a month ago. In the Burnley district employment continued good and was better than a year ago.

	w	orkpeopl	e.	Earnings.			
100 <u>100 - 100 000</u>	ended (-) on a ended		Week ended August	Inc. (+)	or Dec.		
The Paris State of	24th, 1912.	Month ago.	Year ago.	24th, 1912.	Month ago.	Year ago.	
Departments. Preparing	15,315 26,328 53,618 8,694 15,206	Per cent. + 0·1 + 0·1 - 0·3 + 0·9 - 0·1	Per cent. + 2.4 + 2.6 + 1.4 + 2.3 + 2.1	£ 14,177 25,913 54,074 10,878 15,954	Per cent. + 1·2 + 0·6 + 0·8 + 0·5 - 0·5	Per cent. +17.2 +13.6 +12.2 + 7.9 +13.4	
Total	119,161	- 0.1	+ 2.0	120,996	+ 0.6	+ 12.8	
Districts. Ashton Stockport, Glossop, and Hyde Oldham Bolton and Leigh. Bury, Rochdale, Heywood, Walsden, & Todmorden Manchester Preston and Chorley Blackburn, Accrington, & Darwen Burnley, Padiham, Colne, and Nelson Other Lancashire Towns. Vorkshire Towns Other Districts	6,359 6,403 13,331 15,597 10,104 9,942 10,955 15,154 14,723 5,891 4,367 6,335	- 0.2 + 0.9 + 0.0 - 0.1 + 0.2 - 0.6 + 0.0 - 0.3 - 0.4 - 0.2 + 0.4 + 0.4 + 0.3	+ 3·0 + 11·1 + 2·5 + 1·9 + 3·7 - 0·2 - 2·3 + 1·2 + 0·9 + 6·5 + 0·1 + 1·5	6,622 6,671 14,640 15,043 10,068 9,012 10,358 15,778 18,437 4,948 4,200 5,219	+ 1.5 + 7.9 + 1.6 - 0.3 + 6.1 - 2.7 - 3.0 - 0.3 + 1.4 + 2.3 - 2.1	+ 16·5 + 22·1 + 22·5 + 12·7 + 7·2 + 14·4 + 5·7 + 10·9 + 9·8 + 20·2 + 5·1 + 13·3	
Total	119,161	- 0.1	+ 2.0	120,996	+ 0.6	+ 12.8	

Prices of Raw Cotton at Liverpool.

hone the adoptions	1010	August, 1912, on a			
Sales de la companya	Aug., 1912.	Month ago.	Year ago.		
Widdled Smerleons	Pence per lb.	Pence per lb.	Pence per lb.		
Middling American: Monthly average of Daily Quotations	6.75	- 0.36	- 0.02		
Highest Price on any one day	7·44 6·40	- 0.09 - 0.17	+ 0.45 - 0.22		
Lowest ", " " Good Fair Egyptian :			SVENIE SEE SE		
Monthly average of Daily Quota-	9.82	- 0:23	+ 0.69		
Highest Price on any one day	10·19 9·38	- 0.06 - 0.37	+ 0.94 + 0.32		

The visible supply of American Cotton for the United Kingdom on September 6th, 1912, was estimated by the Liverpool Cotton Association to be 498,730 bales, as compared with 268,610 bales on September 8th, 1911.

Cotton forwarded from Ports to Inland Towns.

Particulars of the various descriptions of cotton for warded from ports to inland towns are given below for the

force where and see	August,	July.	August,	Inc. (+) or Dec. (-) in August, 1912, on a		
Description of Cotton.	1912.	1912	1911.	Month ago.	Year ago.	
American Brazilian	Bales. 223,262 7,391 5,272 15,098 9,664 260,687	Bales. 264,492 6,761 4,069 23,489 8,050 306,861	Bales. 104,420 5,874 3,949 11,490 4,115	Bales 41,230 + 630 + 1,203 - 8,391 + 1,614 - 46,174	Bales. + 118,842 + 1,517 + 1,323 + 3,608 + 5,549 + 130,839	

Exports of Cotton Goods.

The Table below shows the quantity of exported cotton yarn and cotton piece goods for the months stated:—

100	August,	July,	August,		r Dec. (-) 1912, on a
Description.	1912.	1912.	1911.	Month ago.	Year ago.
Cotton Yarn and Twist— Grey Bleached and Dyed	1,000 lbs. 16,789 4,031	1,000 lbs. 16,825 3,799	1,000 lbs. 16,382 2,906	1,000 lbs. - 36 + 282	1,000 lbs. + 407 + 1,175
Total	20,870	20,624	19,288	+ 246	+ 1,582
Cotton— Thread for Sewing —	1,942	1,924	2,352	+ 18	- 410
Cotton Piece Goods— Grey or Unbleached Bleached Printed Dyed or Manufactured of Dyed Yarn	1,000 yds. 206,306 183,285 116,742 135,449	1,000 yds. 216,652 171,927 118,332 128,450	1,000 yds. 179,643 161,175 115,942 121,137	1,000 yds. - 10,346 + 11,358 - 1,590 + 6,999	1,000 yds. + 26,663 + 22,110 + 800 + 14,312
Total	641,782	635,361	577,897	+ 6,421	+ 63,885

WOOLLEN AND WORSTED TRADES

Woollen Trade.

EMPLOYMENT continued good, and was better than a year

Returns from firms employing 27,504 workpeople in the week ended August 24th showed an increase of 0.1 per cent. in the number employed, and of 1.9 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was an increase of 2.7 per cent. in the number employed, and of 6.7 per cent. in the amount of wages paid.

	M	orkpeopl	le.	Earnings.			
10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	Week ended Aug.	Inc. (Dec. (-	+) or -) on a	Week ended Aug.	Dec. (-) on		
100 mm 10	24th, 1912.	Month ago.	Year ago.	24th, 1912.	Month ago.	Year ago.	
Departments. Wool Sorting Spinning Weaving Other Departments Not specified Total	702 5,675 11,398 7,690 2,039 27,504	Per cent 1·0 + 0·3 - 0·1 + 0·5 - 0·8 + 0·1	Per. cent. + 0·4 + 4·1 + 2·3 + 3·4 - 0·1 + 2·7	737 5,460 10,715 8,164 1,740 26,816	Per. cent 1.5 + 0.8 + 3.7 + 1.3 - 1.0 + 1.9	Per cent. + 2·1 + 7·9 + 7·5 + 6·8 + 0·2 + 6·7	
Districts. Huddersfield District Leeds District Dewsbury & Batley District Other Parts of West Riding	3,789 2,704 4,836 2,578	+ 0.4 + 0.4 + 1.5 - 0.0	+ 5·1 + 3·0 + 3·2 + 4·9	4,324 2,812 5,373 2,590	+ 2·1 + 3·5 + 6·5 + 0·9	+ 15·3 + 13·1 + 9·7 + 6·6	
Total, West Riding Scotland Other Districts	13,907 7,128 6,469	+ 0.7 + 0.2 -! 1.4	+ 4·0 + 1·8 + 1·3	15,099 6,556 5,161	+ 3·7 + 1·0 - 1·8	+ 11·3 + 2·7 - 0·4	
Total	27,504	+ 0.1	+ 2.7	26,816	+ 1.9	+ 6.7	

In the Huddersfield district employment was good, and much better than a year ago; overtime and night work were prevalent. In the Leeds and Dewsbury and Batley districts operatives were well employed, and the spinning and weaving branches both showed an improvement compared with a month ago and a year ago. In Scotland employment continued good, and was better than a year ago.

Worsted Trade.

Employment continued good, and was better than a

Returns from firms employing 41,116 workpeople in the week ended August 24th showed a decrease of 0.1 per cent. in the number employed, and an increase of 0.2 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was an increase of 1.1 per cent. in the number employed and of 4.9 per cent. in the amount of wages paid.

	V	orkpeop	le.		Earnings.	100
10 10	Week ended August Inc. (+) or Dec. (-) on a		Week ended August	Inc. (+) or Dec. (-) on a		
184 ha 188 12	24th, 1912.	Month ago.	Year ago.	24th, 1912.	Month ago.	Year ago.
Departments. Wool Sorting & Combing Spinning Weaving Other Departments Not specified	5,103 22,219 8,212 3,990 1,592	Per cent. + 0.2 + 0.0 - 0.5 - 0.1 - 0.6	Per cent 3·3 + 1·5 + 2·1 - 0·9 + 9·7	£ 5,730 13,203 7,684 4,286 1,249	Per cent. + 1.9 + 0.1 + 0.0 - 0.3 - 4.4	Per cent. + 0.6 + 4.4 + 8.4 + 3.7 + 15.6
Total	41,116	- 0.1	+ 1:1	32,152	+ 0.5	+ 4.9
Districts. Bradford District Keighley District Halifax District Huddersfield District Other Parts of West Riding	21,914 6,334 3,859 4,043 2,625	+ 0·1 - 0·6 + 0·5 - 0·5 - 0·1	+ 1·3 - 1·2 + 0·7 + 7·3 - 3·8	17,469 5,008 2,653 3,644 1,789	- 0·1 + 1·6 - 1·3 - 0·3 + 1·2	+ 4.6 + 1.9 + 9.3 + 12.1 - 1.2
Total, West Riding Other Districts	38,775 2,341	- 0·1 - 0·5	+ 1.1	30,563 1,589	+ 0.1 + 0.9	+ 5·0 + 3·3
Total	41,116	- 0.1	+ 1.1	32,152	+ 0.2	+ 4.9

In the Bradford district employment on the whole was good, and better than a year ago, except in the woolcombing and sorting department, where employment, though better than a month ago, showed some decline compared with a year ago. In the Keighley district employment was good, and slightly better than a month ago and a year ago. There was a slight decline in the Halifax and Huddersfield districts compared with a month ago, but employment was considerably better than

Imports and Exports.

The following Table shows the quantity of raw wool imported and exported, together with the British and Irish woollen and worsted manufactures exported during the months stated :-

The state of the s		July,	August,		
4 101 - 100	1912.	1912.	1911.	Month ago.	Year ago.
Imports and Ex	ports of	Raw Woo	I (SHEEP C	R LAMBS).	
Imports 1,000 lbs.	38,247	38,084	25,687	+ 163	+ 12,560
British Exports ,, Re-Exports of Imported	5,790	3,731	2,325	+ 2,059	+ 3,465
Wool 1,000 lbs.	41,626	15,200	24,467	+ 26,426	+ 17,159
Yarn: British s	and Irish	Manufact	ures Expo	rted.	
Woollen 1,000 lbs.	454	625	407	- 171	+ 47
Worsted Alpaca and Mohair.	4,523 1,306	5,097	4,726	- 574	- 203
Alpaca and Monair,	1,306	1,425	1,182	- 119	+ 12
Total, Yarn ,,	6,283	7,147	6,315	- 864	- 32
Piece Goods:		PART A SER	(A) (A) (A)	S100 0230	(5) (6) (6)
Woollen 1,000 yds.	12,360	10,901	9,730	+ 1,459	+ 2,630
worsted "	7,249	6,352	5,961	+ 897	+ 1,288
Total Piece Goods "	19,609	17.253	15,691	+ 2,356	+ 3,918

Prices of Raw Wool.

The prices of raw wool and tops in Bradford are shown below for the months specified:

100 Marie 100 Ma		Aug., 1912.	July, 1912.	Aug., 1911.
Average Prices: Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops	:: ::	Pence per lb. 10½ 14 27¼	Pence per lb. 10½ 13½ 26%	Pence per lb. 10¼ 13¾ 275%
Course of Prices: Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops	-	10½ 13¾, 14¼ 27¼	10½ 13½, 13¾ 26½, 27¼	10¼ 14, 13¾ 27¾, 27½

LINEN TRADE.

EMPLOYMENT was fairly good generally and better than a month ago and a year ago.

Returns from firms employing 42,691 workpeople in the week ended August 24th showed an increase of 0.2 per cent. in the number employed and of 1.2 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was an increase of 0.5 per cent. in the number employed, and of 3.1 per cent. in the amount of wages paid.

The second section of the second	Workpeople.				Earnings	
oliq Imbogini le cate	Week ended August	Inc. (+	or Dec.	Week ended August	Inc. (+) or Dec. (-) on a	
A STANSAND AND THE	24th, 1912.	Month ago.	Year ago.	24th, 1912.	Month ago.	Year ago.
Departments. Preparing Spinning Weaving Other Not specified Total	5,673 9,967 15,506 6,897 4,648 42,691	Per cent. + 0·2 - 0·6 + 0·2 + 1·1 + 0·8 + 0·2	Per cent 1·1 - 1·4 + 0·4 + 2·8 + 3·8 + 0·5	£ 3,187 5,031 9,968 5,321 2,774 26,281	Per cent. + 2·4 + 1·4 - 0·4 + 4·1 - 0·1 + 1·2	Per cent. + 0·2 - 1·1 + 4·7 + 2·8 + 9·6
Districts. Belfast Other Places in Ireland Total, Ireland	17,431 12,853 30,284	- 0·0 + 0·8 + 0·4	+ 1.9 + 0.1 + 1.1	11,012 7,116 18,128	+ 0.9 + 3.7 + 2.0	+ 6·1 + 0·7 + 3·9
Fifeshire Other Places in Scotland	6,323 5,308	+ 0.2 - 0.4	- 0·5 - 1·2	4,099 3,581	- 1·4 + 0·2	+ 2.4 + 1.1
Total, Scotland	776	- 0·1 - 1·3	- 0·9 - 1·4	7,680	- 0·7 + 4·9	+ 1.8
United Kingdom	42,691	+ 0.3	+ 0.5	26,281	+ 1.2	+ 3·1

In Belfast employment was moderate with flax dressers and fairly good with roughers; with beetlers and linen lappers it was good, with women workers it was dull. In other parts of Ireland employment was better than a month ago, and about the same as a year ago. In Scotland it continued good, and was slightly better than a year ago.

Imports and Exports.

The following Table shows the quantities of imported flax, and of British and Irish exports of linen yarn and manufactured goods, for the months stated:-

loow was to wide	Aug.,	July,	Aug.,	Inc. (+) or Dec. (- in Aug., 1912, on a		
Description.	1912.	1912.	1911.	Month ago.	Year ago.	
Imports:				STATE SECTION		
Undressed, Tow or Codilla) tons	3,323	5,498	2,063	- 2,175	+ 1,260	
Exports: Linen Yarn 100 lbs.	14,663	14,826	15,207	- 163	- 544	
Linen Piece Goods 100 yds.	165,109	179,267	136,711	- 14,158	+ 28,398	

JUTE TRADE.

EMPLOYMENT continued good generally, and was much hetter than a year ago.

Returns from firms employing 14,962 workpeople in the week ended August 24th showed a decrease of 0.2 per cent. in the number employed, and of 0.6 per cent. in the amount of wages paid compared with a month Compared with a year ago there was an increase ago. Compared with a year ago there was an increase of 3.9 per cent. in the number employed, and of 11.1 per cent. in the amount of wages paid.

	La de	Workpeople.			Earnings.			
muoda em biol	We		Inc. (Dec. (-		Week ended Aug-	Inc. (Dec. (-	(+) or -) on a	
		Aug. 24th, Month Year 1912. ago. ago.	24th, 1912.	Month ago.	Year ago.			
Departments Preparing Spinning Weaving Other	=	3,377 3,986 5,322 1,415	Per cent 0.4 - 0.4 + 0.4 + 0.4	Per cent. + 2.6 + 1.1 + 8.8 + 1.9 - 2.6	£ 2,448 2,695 4,104 1,481 689	Per cent. + 0.2 - 0.5 + 0.9 - 4.5 - 3.2	Per cent. + 14·1 + 11·5 + 13·1 + 4·7 + 2·7	
Not specified	-	14,962	- 2.3	+ 3.9	11,417	- 0.6	+11.1	

Compared with a month ago there was little change in the numbers employed in any of the departments; the only marked change in the amount of wages paid was a decrease of 4.5 per cent. in "other" departments. Compared with a year ago, the numbers employed increased 8.8 per cent. in the weaving department, and the increases in the wages paid amounted to 14.1 per cent. in the preparing department, 11.5 per cent. in the spinning department, and 13 1 per cent. in the weaving department. Of the 14,962 workpeople reported on, 13,159 (or 87.9 per cent.) were employed in the Dundee district.

Imports and Exports.

The Table below shows the quantities of imported jute and of British and Irish exports of jute yarn and manufactured goods for the months stated:

AND LOOK TO BE	August,	July,	August,	Inc. (+) or Dec. (-) in Aug., 1912, on a		
Description.	1912.	1912.	1911.	Month ago.	Year ago.	
Imports: Jute tons	9,726	4,337	2,330	+ 5,389	+ 7,396	
Exports: Jute Yarn 100 lbs Jute Piece Goods 100 yds	41,690 135,242	46,418 150,991	38,905 125,158	- 4,728 - 15,749	+ 2,785 + 10,084	

SILK TRADE.

EMPLOYMENT continued fairly good generally, and was better than a year ago.

Returns from firms employing 8,590 workpeople in the week ended August 24th showed a decrease of 0.3 per cent. in the number employed and of 0.6 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was an increase of 1.3 per cent. in the number employed, and of 3.2 per cent. in the

amount of wages paid.

At Macclesfield employment with throwsters, spinners, and hand loom weavers in factories was good; with power loom weavers and "outside" hand loom weavers it was bad. At Congleton and Leek employment was reported as good with throwsters and spinners; with trimming weavers it was good at Leek and moderate at Congleton. In the Bradford district employment was fairly good generally. In the Eastern Counties employment continued fair, but showed some decline on a year ago. It was also fair in Dublin.

EBUART US	Ŋ	Vorkpeop	le.	(Villy	Earnings	CAN
amari a man vattari s	Week		+) or -) on a	on a ended		+) or -) on a
er almonystany Mill	August 24th, 1912.	Month ago.	Year ago.	August 24th, 1912.	Month ago.	Year ago.
Branches. Throwing Spinning Weaving Not specified	823 2,799 3,529 661 778	Per cent. + 2.0 - 0.0 - 1.4 - 0.3 + 0.9	Per cent. + 2.4 - 2.3 + 4.1 + 11.1 - 5.8	£ 359 2,169 2,490 541 570	Per cent 1.4 - 2.3 - 0.1 + 1.3 + 2.9	Per cent 2:2 + 1:8 + 5:5 + 9:5 - 2:6
Total	8,590	- 0-3	+ 1.3	6,129	- 0.6	+ 3.2
Districts. Lancashire and W. Riding of Yorkshire	3,357	- 0.9	+ 2.9	2,690	- 1.7	+ 3.6
Macclesfield, Congleton and District	942	+ 0.4	+ 1.2	736 1,583	- 0·7 + 0·1	+ 11.0
Eastern Counties Other Districts, including Leek	2,542 1,749	- 0·4 + 0·5	+ 5.4	1,120	+ 1.3	+ 4.0
Total	8,590	- 0.3	+ 1.3	6,129	- 0.6	+ 3.5

Imports and Exports.

The Table below shows the quantities of raw and manufactured silk imported and exported for the months

Tarrell Control	August,	July,	August,	Inc. (+) or Dec. (-) in Aug., 1912, on a		
Description.	1912.	1912.	1911.	Month ago.	Year ago.	
Imports:— Raw Silk lbs Thrown Silk . lbs Spun Silk Yarn . lbs Silk Broad-Stuffs yds	124,710	92,683	103,492	+ 32.027	+ 21,218	
	34,683	38,566	39,418	- 3,883	- 4,735	
	52,766	73,255	57,886	- 20,489	- 5,120	
	6,387,921	6,041,035	5,580,420	+ 346,886	+ 807,501	
Exports:— Thrown Silk lbs Spun Silk Yarn lbs Silk Broad-Stuffs yds	6,178	6,815	6,468	- 637	- 290	
	54,927	86,287	109,457	- 31,360	- 54,530	
	446,531	385,404	385,121	+ 61,127	+ 61,410	

HOSIERY TRADE.

EMPLOYMENT was good, and better than a month ago and a year ago.

Returns from firms employing 19,978 workpeople in the week ended August 24th showed an increase of 0.4 per cent. in the number employed, and of 2.1 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 2.5 per cent. in the number employed, and of 7.2 per cent. in the amount of wages paid.

ha secerous as bas	BOLOM	orkpeopl	le.	Earnings.		
District.	Week	Inc. (Dec. (-		Week	Inc. (-	
	Aug. 24th, 1912.	Month ago.	Year ago.	Aug. 24th, 1912.	Month ago.	Year ago.
Leicester Leicester Country District Leicester Country District Notts and Derbyshire Scotland Other Districts Total, United Kingdom	9,735 2,706 4,864 2,288 385 19,978	Per cent. + 0·1 + 0·8 - 0·1 + 2·0 + 1·0 + 0·4	Per cent. + 0.9 + 4.4 + 1.5 + 6.9 + 21.1 + 2.5	\$ 8,162 2,333 3,886 1,753 232	rer cent. + 0·2 + 1·4 + 5·4 + 4·7 + 0·4 + 2·1	rer cent. + 5·0 + 9·3 + 7·6 + 12·2 + 24·7

At Leicester employment continued fairly good, and was better than a year ago. At Hinckley it was good in the seamless hose branch, and fair in the cotton goods department; at Loughborough it was good. With power frame workers in Nottinghamshire and Derbyshire employment was fairly good; with hand frame workers in the country districts it was good. In Scotland employment continued good, and was much better than a year ago. .

Imports and Exports.

The Table below shows the values of woollen and cotton hosiery imported and exported during the months

xeept in the week-	August,	July,	August,	Inc. (+) or Dec. (-) in Aug., 1912, on a		
Description.	1912.			Month ago.	Year ago.	
Imports: Hosiery, Woollen Cotton	£	£	£	£	£	
	47,769	43,588	51,308	+ 4,181	- 3,539	
	253,931	206,812	233,611	+ 47,119	+ 20,320	
Exports: Hosiery, Woollen Cotton	216,215	175,282	142,819	+ 40,933	+ 73,396	
	61,488	52,194	51,641	+ 9,294	+ 9,847	

LACE TRADE.

EMPLOYMENT continued fair, and was much better than

Returns from firms employing 6,339 workpeople in the week ended August 24th showed an increase of 0.6 per cent. in the number employed and of 1.9 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was an increase of 0.1 per cent. in the number employed and of 10.8 per cent. in the amount of wages paid

		1	Vorkpeor	ole.		Earnings	3.
15(4),001	1905 W	Week ended Aug.	Inc. ((+) or -) on a	Week Inc. (+)		(+) or -) on a
TONE STREET	Sie	24th, 1912.	Month ago.	Year ago.	Aug. 24th, 1912.	Month ago.	Year ago.
Levers Curtain Plain Net Others Total	hes.	1,534 2,540 1,572 693 6,339	Per cent 0.8 + 2.5 - 0.3 - 1.4 + 0.6	Per cent. + 10·8 - 0·7 - 3·9 - 7·7 + 0·1	£ 2,026 2,589 1,201 500 6,316	Per cent. + 1.6 + 4.5 - 2.1 + 0.6 + 1.9	Per cent. + 23.4 + 5.5 + 8.1 + 1.6 + 10.8
Distric Nottingham City Long Eaton and outlyin Other English di Scotland Total	other	1,514 1,257 1,825 1,743 6,339	+ 2·4 - 1·2 + 0·3 + 0·6 + 0·6	- 0.7 + 7.8 - 0.9 - 3.1 + 0.1	1,484 1,617 1 507 1,708 6,316	+ 6·7 + 4·5 - 2·5 - 0·2 + 1·9	+ 6.2 + 19.4 + 15.7 + 3.8 + 10.8

At Nottingham employment in the curtain branch was good, better than a month ago, and about the same as a year ago; in the levers and plain net sections some short time was worked, but employment was better than short time was worked, but employment was better than a year ago. In the Long Eaton district there was an improvement compared with a month ago, and employment was much better than a year ago, when a good deal of short time was reported. In the West of England employment in the plain net branch showed a decline compared with a month ago, but was better than a year ago. In the curtain section in Scotland employment continued fair, and was rather better than a year ago.

Imports and Exports.

Description.	August,			Inc. (+) or Dec. (- in Aug., 1912, on a	
In Scotland it	1912.	1912.	1911,	Month ago.	Year ago.
Imports: Cotton Lace Silk Lace	£	£	£	£	£
	251,064	216,667	216,120	+ 34,397	+ 34,944
	40,113	35,387	11,092	+ 4,726	+ 29,021
Exports: Cotton Lace Silk Lace	334,058	363,792	265,131	- 29,734	+ 68,927
	2,421	1,953	3,939	+ 468	- 1,518

CARPET TRADE.

EMPLOYMENT during August continued good, and was better than a year ago.

Returns from firms employing 8,053 workpeople and paying £7,063 in wages in the week ending August 24th, 1912, showed a decrease of 1.3 per cent. in the number employed, and of 0.4 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was an increase of 0.8 per cent. in the number employed, and of 5.8 per cent. in the amount of

In the Kidderminster district employment continued fairly good, and was better than a year ago. In the West Riding of Yorkshire little change was reported. In Scotland employment continued good.

BLEACHING, PRINTING, DYEING AND FINISHING.

EMPLOYMENT continued good, but showed a slight decline compared with a month ago; it was much better than a year ago, when it was affected by the railway dispute.

Returns from firms employing 30,926 workpeople in the week ended August 24th showed a decrease of 0.4 per cent. in the number employed, and of 2.5 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was an increase of 3.3 per cent. in the number employed, and of 18:4 per cent. in the amount of wages paid.

		Workpeor	ole.		Earning	3.
2007 1 1 15 15 15 1 1 1 1 1 1 1 1 1 1 1 1 1	Week ended 24th	Inc. (+	on a	Week		on a
	Aug., 1912.	Month Ago.	Year Ago.	24th Aug., 1912.	Month Ago.	Year Ago.
Trades: Bleaching Printing Dyeing Trimming, Finishing, and Other Departments Not specified Total	3,435 850 16,235 9,805 601 30,926	Per cent. + 0·3 - 0·9 - 0·6 - 0·3 - 0·8	Per cent. + 8·5 + 2·9 + 3·0 + 2·1 + 3·8 + 3·3	£ 3,574 1,106 21,462 10,320 718 37,180	Per cent 0.6 - 2.1 - 3.5 - 1.0 - 4.4 - 2.5	Per cent. + 23·0 + 17·0 + 22·6 + 9·7 + 13·8 + 18·4
Districts: Yorkshire Lancashire Sootland Ireland Other Districts Total	14,195 9,594 3,504 835 2,798	- 0.8 + 0.1 - 0.5 + 0.7 - 0.4	+ 3·0 + 4·1 + 0·9 + 9·9 + 2·8	18,984 11,468 3,130 628 2,970	- 3·2 - 1·2 - 2·8 - 1·2 - 3·2	+ 24·1 + 17·6 + 6·1 + 10·0 + 4·8

Bleaching.- Employment with cotton bleachers in Lancashire was good. At Basford and Dundee employment was also good.

Printing.—Employment with machine calico printers continued good. With calico printers' engravers in Derbyshire it was fair. In Scotland employment was slack with engravers and calico printers, and good with block printers.

Dyeing.—Employment with woollen and worsted dyers in the West Riding was good, about one-eighth of the Trade Union dyers worked short time, and about two-fifths worked overtime. In Scotland it was good. With cotton dyers in Lancashire and Yorkshire employment showed some decline compared with a month ago, partly owing to holidays, but was still good. With silk dyers employment was reported as fair at Macclesfield and Leek, and as bad at Congleton. With lace dyers at Nottingham it was fair.

Trimming, Finishing, etc.—At Leicester employment with hosiery trimmers continued slack; at Hinckley and Loughborough it was good; at Basford it was fair. With calender workers at Dundee employment was fair, but not so good as a month ago and a year ago.

LEATHER TRADES.

EMPLOYMENT was fairly good. It showed little change compared with a month ago, and was better than a year Trade Unions with 3,119 members reported 4.0 per cent. unemployed at the end of August, compared with 3.8 per cent. a month ago and 5.0 per cent. a year

Skinners, Tanners, Curriers, Dressers, etc.—With skinners employment continued quiet generally; it was good in Leeds and about the same as a year ago; in Birmingham it was bad and worse than a year ago. With curriers employment was good at Walsall, Doncaster and Glasgow; at Birmingham it was quiet and worse than a month ago and a year ago; in London employment continued bad, but showed some improvement on a month ago. Grounders and skinners at Leeds reported it as fair, and better than a year ago. With general leather workers employment was quiet, with short time, at Leeds; fair at Bolton, Bury and Wigan, and good at Manchester.

Saddle and Harness Makers.—In London employment was quiet, and worse than a month ago; at Birmingham moderate; at Edinburgh and Glasgow good, and at Dublin quiet. At Walsall employment was fair generally, and showed some decline on both a month ago and

a year ago.

Miscellaneous.—With portmanteau makers employment continued fair in London and good at Manchester; in both centres it was better than a year ago. With fancy leather workers it was fair generally, not quite so good as a month ago, and about the same as a year ago. Fancy morocco leather finishers reported employment as bad, and worse than a month ago and a year ago.

392

Imports and Exports.

Tanana and Tanana	August,	July,	August,	Inc. (+) or Dec. (-) in August, 1912, on a			
Description.	1912.	1912.	1911.	Month ago.	Year ago.		
Imports: Hides, raw, and pieces thereof, dry cwts. Ditto, wet cwts.	70,297 77,296	51,045 90,928	40,981 55,150	+ 19,252 - 13,632	+ 29,316 + 22,146		
Total Hides, dry and wet cwts.	147,593	141,973	96,131	+ 5,620	+ 51,462		
Goat skins, undressed, No. Sheep skins "(value) £	1,530,941 284,772	1,307,336 303,746	1,166,630 199,000	+ 223,605 - 18,974	+ 364,311 + 85,772		
Leather* _ cwts.	123,461	120,171	94,799	+ 3,290	+ 28,662		
Exports:	18,621 29,931 3,610 43,594 63,496	19,473 22,296 3,713 40,228 61,086	15,469 19,895 3,476 34,495 43,073	- 852 + 7,635 - 103 + 3,366 + 2,410	+ 3,152 + 10,036 + 134 + 9,099 + 20,423		

TAILORING TRADE. Bespoke Branch.

London.-Employment during August showed the usual seasonal decline, but was much better than a year

Returns from firms paying £9,407 to their workpeople in the four weeks ended August 24th showed a decrease of 25.2 per cent. in the amount of wages paid compared with a month ago, and an increase of 15 4 per cent. compared with a year ago.

Other Centres.—Employment was reported as fair at Manchester, slack at Glasgow and Dublin, and moderate at Belfast.

Ready-made Branch.

London.—Employment was fairly good and better than a month ago; it was about the same as a year ago.

Leeds.—Returns from firms employing 9,485 workpeople in their factories (in addition to persons employed on work for them in workshops) in the week ended August 24th showed a decrease of 1.5 per cent. in the number employed compared with a month ago, and an increase of 1.9 per cent. compared with a year ago; employment in this branch was fair. The Jewish operatives reported employment as moderate.

Other Centres.—At Glasgow employment continued good, and was better than a year ago. At Norwich and Bristol it was fairly good. At Manchester it was moderate, and not so good as a month ago.

The Imports of apparel, not waterproofed, in August, 1912, were valued at £333,065, as compared with £279,911 in July, 1912, and £263,946 in August, 1911; and the Exports for the same months at £929,004, £751,826, and £651,043 respectively.

HAT TRADE.

EMPLOYMENT during August in the silk hat trade continued quiet, and was slightly better than a year ago.

In the felt hat trade employment was very good in all the principal centres, and better than a month ago and a year ago. The percentage of Trade Union members unemployed at the end of August was 0.6, compared with 1.0 a month ago and 2.3 a year ago. At Denton, Stockport, and in Warwickshire some overtime was reported.

on have have now		Tule	August,	Inc. (+) or Dec. (-) in Aug., 1912, on a		
Description.	August, 1912.	July, 1912.	1911.	Month ago.	Year ago.	
Imports: Hats, Feltdozens ,, Straw, ,, Other sorts ,,	53,402 5,671 89,073	34,788 6,175 70,585	12,181 1,451 34,694	+ 18,614 - 504 + 18,488	+ 41,221 + 4,220 + 54,379	
Total "	148,146	111,548	48,326	+ 36,598	+ 99,820	
Exports: Hats, Felt " " " " " " " " " " " " " " " " " " "	83,516 64,106 19,576	56,837 62,070 18,125	59,618 44,403 11,647	+ 26,679 + 2,036 + 1,451	+ 23,898 + 19,703 + 7,929	
Total _ "	167,198	137,032	115,668	+ 30,166	+ 51,530	

^{*} Includes hides tanned, tawed, curried, or in any way dressed, and goat and sheep skins tanned or dressed as leather.

BOOT AND SHOE TRADE.

EMPLOYMENT continued fairly good, and was much better than a year ago.

Returns from firms employing 68,058 workpeople in the week ended August 24th showed an increase of 0.2 per cent. in the number employed, and a decrease of 0.3 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 5.9 per cent. in the number employed, and of 10.9 per cent. in the amount of wages paid.

	W	orkpeopl	е.	1	Carnings.	
District.	Week	Inc. (- Dec. (-	+) or -) on a	Week	Inc. (Dec. (-	+) or -) on a
Harry C. Branch J. John T.	Aug. 24th, 1912.	Month ago.	Year ago.	Aug. 24th, 1912.	Month ago.	Year ago.
ENGLAND & WALES. London — Leicester	2,953 13,358 3,180 10,994 9,330 4,035 2,871 4,045 1,456 1,456 1,772 2,382 3,300 1,030 3,402	Per cent. + 0·1 - 0·3 + 0·4 + 0·0 + 0·5 + 0·1 + 1·3 + 1·1	Per cent. +10·9 + 4·6 + 3·8 + 9·6 + 2·9 + 10·9 + 3·2 + 1·6·1 + 4·7 + 5·5 + 4·1	£ 3,338 14,436 2,998 11,666 9,182 4,139 2,850 3,500 1,338 1,812 2,341 3,178 863 2,996	Per cent 20 - 3-5 - 4-9 + 4-1 + 0-3 + 1-1 + 1-1 + 2-1	Per cent. +14-5 +11-9 + 5-6 +13-3 +13-2 + 5-6 +14-6 +12-4 + 6-7 + 9-0 +12-4 + 8-6 +12-4 + 8-6
ENGLAND & WALES -	64,113	+ 0.2	+ 6.3	64,637	- 0.3	+11.3
SCOTLAND IRELAND	3,533 412	+ 0.1 - 1.4	+ 0.7	3,551 273	- 0·1 + 0·4	+ 4.0 + 6.2
UNITED KINGDOM -	68,058	+ 0.2	+ 5.9	68,461	- 0.3	+ 10.9

At Leicester employment showed some decline compared with a month ago, but was much better than a year ago. At Northampton and Kettering employment was fairly good, and considerably better than a year ago; with army bootmakers in Northamptonshire employment was also fairly good, and showed an improvement compared with a month ago. At Norwich employment showed a slight decline compared with a month ago, but was still fairly good, and much better than a year ago. At Bristol and Kingswood employment was better than a month ago and a year ago, overtime being reported in the latter place. At Leeds employment was moderate. In Scotland it continued fairly good, and was better than a year ago. Imports and Exports.

Inc. (+) or Dec. (-) in Aug., 1912, on a July, 1912. August 1911. Exports (British & Irish) Leather ... doz. pairs ... value £ Rubber ... doz. pairs ... value £ Other materials doz. pairs ... value £ 117,404 326,865 14,430 14,101 11,086 8,170 + 56,404 +121,636

OTHER CLOTHING TRADES.

EMPLOYMENT in London in the dressmaking trades showed the usual seasonal slackness. In the wholesale mantle, costume, blouse, etc., trades it was fair. Employment generally was fair in the shirt and collar trade and in the corset trade.

Dressmaking, Millinery, and Mantle Trades.—Returns from retail firms in London, chiefly in the West End, employing 941 dressmakers in the week ended August 24th showed a decrease of 52.5 per cent. in the number employed compared with a month ago, and of 3.0 per cent. compared with a year ago; employment during the month was moderate, and was affected by holidays. With court and private dressmakers employ ment during the month was very quiet, many establishments being closed. With milliners in the West Endemployment showed the usual seasonal decline.

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

In the wholesale mantle, costume, blouse, underclothing, and millinery trades firms in London, employing 2,752 workpeople on their premises (in addition to outworkers) in the week ended August 24th, showed an increase of 6.0 per cent. in the number employed compared with a month ago, and of 0.6 per cent. compared with a year ago. Employment during the month was fair on the whole, the improvement shown being confined to the millinery branch

In Manchester employment in the mantle trade was good and slightly better than a month ago and a year ago. In the costume, skirt, and blouse trade firms employing 2,137 workpeople in the week ended August 24th showed a decrease of 1.4 per cent. in the number employed compared with a month ago, and an increase of 0.4 per cent. compared with a year ago; employment was fairly good.

In Glasgow employment in the mantle trade was better than a month ago, when it was affected by holidays; it was slightly better than a year ago

Shirt and Collar Trade .- Returns from shirt and collar manufacturers in England, Scotland, and Ireland employing 6,244 workpeople in their factories (in addition to outworkers), and paying £4,375 in wages, in the week ended August 24th showed a decrease of 0.2 per cent. in the amount of wages paid compared with a month ago, and an increase of 6.6 per cent. compared with a year ago. Employment generally was fair.

Corset Trade.—Returns from corset manufacturers employing 5,626 workpeople in their factories (in addition to outworkers) in the week ended August 24th showed a decrease of 1.6 per cent. in the number employed compared with a month ago, and an increase of 4.2 per cent. compared with a year ago. Employment generally was

PAPER, PRINTING AND BOOKBINDING TRADES.

PAPER TRADES

EMPLOYMENT in these trades continued good.

Returns from firms employing 18,737 workpeople in the last week of the month showed that there was an increase of 0.3 per cent. in the total number of workpeople employed by them as compared with a month ago, and an increase of 1.8 per cent. as compared with a year ago.

Many International Control of the same of	Workpeople paid Wages in	Inc. (+) o	r Dec. (-)
75 1 Sant 1 SSU 1 Sant 1	last week of Aug., 1912.	Month ago.	Year ago.
Machine-made Paper and Milled Boards: Northern Counties Midlands, Wales and Ireland Southern Counties Scotland	5,151 1,300 5,996 5,620	Per cent. + 1.0 + 0.1 + 0.3 - 0.3	Per cent. + 4.8 + 2.4 + 0.9 + 0.3
Total, Machine-made Paper, &c. Hand-made Paper	17,967 770	+ 0.3 + 0.0	+ 1·9 - 0·3
	18,737	+ 0.3	+ 1.8

Trade Unions in the machine-made paper trade with 3,509 members had 0.9 per cent. unemployed at the end of August, as compared with 1.1 per cent. a month ago, and 1.9 per cent. (out of 1,608 members) a year ago. In the hand-made paper trade, Trade Unions with 530 members had 5.3 per cent. unemployed at the end of August, as compared with 5.1 in July, and 5.0 in August, 1911.

The Imports of paper in August, 1912, were valued at £695,904, as compared with £633,718 in July, 1912, and £524,688 in August, 1911; and the Exports for the same months were valued at £291,286, £269,651, and £238,286 respectively.

PRINTING TRADES.

As is usual in August, there was a general decline in employment. Compared with a year ago, little general change was shown.

London.—Employment with letterpress printers was not so good as a month ago; it was reported as slack with compositors, and fair in other branches. lithographic printers it was moderate, rather better than a month ago, and better than a year ago.

Other Centres.- Employment was not so good as a month ago. With letterpress printers it was good at Edinburgh, Dundee, Aberdeen, Nottingham, Derby, Oxford, and in the Eastern Counties; slack at Leeds, Sheffield, Hull, Liverpool, Birmingham, and Car-With lithographic printers it was fair, except at Edinburgh and Dublin, where it was slack.

Districts.	No. of Members of Unions	Percents	age Une	Inc. (+) or Dec. (-) on a		
and policy and a sec	at end of Aug.,1912.	August, 1912.	July, 1912.	August, 1911.	Month ago.	Year ago.
London	21,516 5,631	9·2 4·6	6·8 2·5	8.1 5.8	+ 2·4 + 2·1	+ 1:1
Lancs. and Cheshire East Midland and Eastern Counties	7,130 2,644	4·7 3·3	3·8 2·2	5·9 3·6	+ 0.9 + 1.1	- 1: - 0:
West Midlands S. & S.W. Countles and Wales	2,694 3,812	5·7 3·9	2·7 2·6	5·7 3·1	+ 3.0 + 1.3	+ 0:
Scotland	5,214 2,525	3·4 8·1	3·5 4·9	2·6 7·5	- 0·1 + 3·2	+ 0.0
United Kingdom	51.166	6.5	4.7	6.2	+ 1.8	+ 0:

BOOKBINDING TRADES.

Employment was quiet in London and Dublin, and fairly good at other centres. It was better than a month ago and a year ago.

	No. of Members of Unions		age Uner		Inc. (+) or Dec. (-) on s,		
de residentin	at end of Aug., 1912.	Aug., 1912.	July, 1912.	Aug., 1911.	Month ago.	Year ago.	
London Other Districts	 3,440 3,116	4·3 2·5	6·0 3·4	4·6 5·4	- 1·7 - 0·9	- 0·3 - 2·9	
United Kingdom	 6,556	3.4	4.8	5.0	- 1.4	- 1.6	

BUILDING TRADES.

EMPLOYMENT was fair during August, and rather better than a month ago and a year ago. Work was hindered, however, by bad weather.

Returns received from 940 firms, employing 55,011 workpeople at the end of August, show that in the London district there was an increase in the number employed of 19.1 per cent. as compared with a month ago, and a decrease of 0.1 per cent. as compared with a year ago; in other districts there was a net increase of 1.8 per cent. as compared with a month ago, while as compared with a year ago the number of skilled tradesmen decreased by 0.5 per cent. and the number of labourers increased by 8.8 per cent.

District.	No. paid on last		Inc. (+) or Dec. (-) on a		Inc. (+) or Dec. (-) on a		
2301100	pay-day in Aug., 1912.	Month ago.	Year ago.	pay-day in Aug., 1912.	Month ago.	Year ago.	
Total ta inter	7	Skilled	n.	L	abourers	AGNA LEGA	
London Northern Counties & Yorks. Lancashire and Cheshire Midland & Eastern Counties S. & S. W. Counties & Wales Other Districts	7,568 2,935 4,728 3,4,131 4,849 940	+1,324 + 43 + 6 + 105 - 149 + 26	+ 130 - 45 + 92 + 152 - 36 - 28	4,893 2,375 4,260 3,677 3,194 639	+ 746 + 163 + 109 + 81 + 129 + 29	- 120 + 120 + 802 + 426 + 357	
England and Wales	25,151	+1,355	+ 265	19,038	+1,257	+1,585	
Scotland	3,924 410	+ 109 - 23	- 214 - 26	2,512 347	+ 198 - 43	- 186 - 147	
United Kingdom	29,485	+1,441	+ 25	21,897	+1,412	+ 1,252	
	Lad	ls and B	oys.	Total.			
London Northern Counties & Yorks. Lancashire and Cheshire Midland & Rastern Counties S. & S. W. Counties and Wales Other Districts	401 470 862 403 595 63	- 11 - 2 - 49 + 18 - 3 + 4	- 24 - 50 - 53 - 5 - 5 - 10	5,780 9,850 8,211 8,638	+2,059 + 204 + 66 + 204 - 23 + 59	- 14 + 25 + 841 + 573 + 316 - 38	
England and Wales	2,794	- 43	- 147	46,983	+ 2,569	+ 1.703	
Scotland Ireland	765 70	- 5 - 3	- 68 - 1		+ 302 - 69	- 468 - 174	
United Kingdom	3,629	- 51	- 216	55,011	+ 2,802	+ 1,061	

The percentage of Trade Union carpenters and joiners unemployed at the end of August was 2.5, as compared with 3.4 a month ago and 3.1 a year ago. In every district except the Northern Counties the percentage unemployed was less than 3.0. The percentage of Trade Union plumbers unemployed at the end of August was 5.9, as compared with 7.1 a month ago and 7.8 a year ago. With other trades employment generally was rather better than a month ago and a year ago, except in the case of painters, with whom a decline was reported as compared with July.

For London the Trade Union returns show that the percentage of carpenters and joiners unemployed was 2.5. as compared with 6.5 a month ago and 3.6 a year ago; the corresponding figures for plumbers were 4.0, 9.1, and 10.1 respectively.

The principal exceptions to the general state of employment in the provinces are as indicated below:

Employment was slack with plasterers at Manchester and Bradford, with plumbers at Sheffield, Liverpool, and Stockport, with painters at Stockport, Burnley and Blackpool, and with carpenters at Blackpool and War-

Employment was slack and worse than a month ago with bricklayers and plumbers at Nottingham. At Stoke it declined with plumbers and improved with painters. It was slack with bricklayers at Burton-on-Trent, with painters at Leicester, and with plasterers at Birmingham.

Employment was slack with bricklayers at Portsmouth, Bournemouth and Cheltenham, and with carpenters at Brighton and Bath. It declined with carpenters and plasterers at Aberdeen, and was slack with plumbers at

FURNISHING AND WOODWORKING TRADES.

EMPLOYMENT in these trades was fairly good on the whole; it was slightly better than a month ago and better than a year ago; coachmakers continued well employed. Trade Unions with a membership of 44,436 reported 2.5 per cent. unemployed at the end of August, compared with 2.9 per cent. a month ago, and 3.7 per cent. a year ago.

Furnishing Trades.

Employment was fairly good in these trades, and better than a month ago and a year ago. Trade Unions re-ported 3.1 per cent. of their members unemployed at the end of August, compared with 4.3 per cent. a month ago, and 4.9 per cent. a year ago. Cabinet-makers were well employed in London and at Leeds, Sheffield, Govan and Belfast; at Manchester, Newcastle, and Nottingham employment was only moderate. Employment was good with upholsterers on the Tyne, but dull, with short time, at Glasgow and Edinburgh.

The Imports of furniture and cabinet ware in August, 1912, were valued at £33,988, as compared with £32,830 in July, 1912, and £29,612 in August, 1911; and the Exports for the same months were valued at £116,557, £93,631, and £85,644 respectively.

Mill Sawyers and Woodcutting Machinists.

Employment continued fairly good, and was better than a year ago. Trade Unions reported 2.7 per cent. of their members unemployed at the end of August compared with 3.0 per cent. a month ago, and 5.6 per cent. a year ago. Employment was good on the Tyne and Tees, and at Birmingham, Sheffield, Glasgow, Dundee, and Belfast. It continued quiet at Nottingham, where short time was worked.

	1111	iports.				
Description.	August,	July,	August,	Inc. (+) or Dec. (-) in Aug., 1912, on a		
Description	1912.	1912.	1911.	Month ago.	Year ago.	
Timber, hewn	Loads. 540,422 864,702	Loads. 445,243 717,818	Loads. 430,172 856,203	Loads. + 95,179 +146,884	Loads. + 110,250 + 8,499	
House Frames, Fittings and Joiners' Work (value)	£ 21,292	£ 16,886	£ 16,602	+ £4,406	£ 4,690	

Employment continued fairly good, but was not so good as a year ago. It continued dull at Burton, and was dull and worse than a month ago at Bristol. It was good at Edinburgh, Belfast and Cork, and fair at Manchester, Hull and Dublin.

Coachbuilding.

Employment in this industry continued very good, and showed a slight improvement on a year ago. Trade Unions reported 1.3 per cent. of their members unemployed at the end of August compared with 1.1 per cent. a month ago and 1.8 per cent. a year ago. At Liverpool, Coventry, and Leicester employment was only

Miscellaneous.

Brushmaking.- Employment was fairly good on the whole, though short time was reported; it was better than a year ago. Trade Unions reported 3.2 per cent. of their members unemployed at the end of August, compared with 3.8 per cent. a month ago and 7.2 per cent. a year

The Imports of brushes and brooms in August, 1912, were valued at £38,903 as compared with £40,256, in July, 1912, and £32,300 in August, 1911; the Exports for the same months were valued at £22,188, £19,865, and £15,353 respectively.

Other Trades.—Employment continued moderate with general wheelwrights and smiths. It was generally fair with packing-case makers, but not so good as a month ago and a year ago. With skip makers at Oldham employment was good, but not so good as a year ago. It was good with basket makers at Leicester and Glasgow.

POTTERY TRADES.

EMPLOYMENT in August continued good, though it showed some decline on a month ago. It was much better than in August, 1911, when many firms worked short time on account of the railway dispute.

Returns from firms employing 16,446 workpeople in the week ended August 24th showed a decrease of 0.2 per cent. in the number employed, and of 3.7 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was an increase of 3.4 per cent. in the number employed, and of 14.8 per cent. in the amount of wages paid.

1	100000000000000000000000000000000000000		7 0 0 0 1	GALCE E A	0 5 77 0	23355	
it, as compared with	We	orkpeopl	е.	I	Carnings.	077 7	
(-) 10(<u>1.50 (4)</u> bul	Week	Inc. (Dec. (-		Week	Inc. (+) or Dec. (-) on a		
Mouth and Tay one	Aug. 24th, 1912.	Month ago.	Year ago.	Aug. 24th, 1912.	Month ago.	Year ago.	
Branches:— China Manufacture Earthenware Manufacture Other Branches (including unspecified)	3,435 10,427 2,584	Per cent 0·1 - 0·1 - 0·4	Per cent. + 5·1 + 2·7 - 4·0	£ 3,760 10,239 2,357	Per cent 7.2 - 3.0 - 1.0	Per cent. +12·4 +16·8 +10·4	
Total	16,446	- 0.2	+ 3.4	16,356	- 3.7	+14.8	
20 - 00 4	1 000		To he	100 30	part sher	-Emeli	
Potteries Other Districts	11,922 4,524	- 0.0	+ 2·8 + 5·0	11,251 5,105	- 4·8 - 1·1	+13.1 +18.8	
Total	16,446	- 0.5	+ 3.4	16,356	- 3:7	+14.8	

Employment in the Potteries continued good, and was better than a year ago. It was also good with stoneware potters in Scotland, and earthenware manufacturers in South Yorkshire reported an improvement on both a month ago and a year ago. In the West of England, though some firms worked short time, employment was fairly good generally. With clay tobacco pipe makers in Scotland employment was reported as dull, and at Manchester as good.

The Imports of chinaware and earthenware in August 1912, were valued at £110,669, as compared with £88,176 in July, 1912, and £72,390 in August, 1911; the Exports for the same months were valued at £300,319, £264,906, and £245,432 respectively.

BRICK TRADE.

EMPLOYMENT continued fair generally, but showed a slight decline as compared with a month ago. It was better than a year ago, when the railway dispute caused short time.

Returns from firms employing 11,945 workpeople in the week ended August 24th, 1912, showed an increase of 0.4 per cent. in the number employed and a decrease of 1.8 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was an increase of 0.2 per cent. in the number employed and of 5.3 per cent. in the amount of wages paid.

31 16,789	CES TY	Vorkpeop	ole.	Earnings,			
Districts.	Week ended August		(+) or -) on a	Week	Inc. (+) or Dec. (-) on a		
d at Fillowy Dock	24th,	Month ago.	Year ago.	August 24th, 1912.	Month ago.	Year ago.	
Northern Counties, York- shire, Lancashire and Cheshire	3,474	Per cent. + 0.8	Per cent. + 4.7	£ 4,362	Per cent. + 1.7	+ 18.5	
Midlands and Eastern Counties	3,630	+ 0.2	+ 0.9	3,983	- 2.1	+ 4.7	
South and South-Western Counties and Wales	2,932	+ 0.2	-02.0	3,447	- 3.3	+00.7	
Other Districts	913 996	- 0·3 + 0·8	9.7	1,012 937	+ 3·9 - 14·0		
Total and Lough	11,945	+ 0.4	+ 0.2	13,741	- 1:8	+ 53	

In the Northern Counties, Yorkshire and Lancashire, employment continued fairly good, and was much better than a year ago. In the Midland and Eastern Counties there was a slight decline on a month ago, but an improvement on a year ago; in the South Staffordshire district it was fair, but continued slack, with short time, in Nottinghamshire; in the Peterborough district time was lost on account of the yards being flooded. In the Southern and South-Western counties employment was fair on the whole, but not as good as a month ago; in North Wales it was good in the Buckley district, but slack at Wrexham and Ruabon. In Scotland it was fairly good and better than a month ago and a year ago.

GLASS TRADES.

EMPLOYMENT during August showed some decline on a month ago, but was still good and much better than a

Returns from firms employing 8,868 workpeople in the week ended August 24th showed a decrease of 2.9 per cent, in the number employed and of 1 1 per cent, in the amount of wages paid compared with a month ago. Compared with a year ago there was an increase of 4.0 per cent. in the number employed, and of 15.2* per cent. in the amount of wages paid.

	Workpeople.						Earnings	
t habulant for one	ended Dec. (-) on a		Week	Inc. ((+) or -) on a			
al temples manus	24th, 1912.	Month ago.		Year ago.		August 24th, 1912.	Month ago.	Year ago.
Branches.		P	er nt.		er ent.	£	Per cent.	Per cent.
Glass Bottle	6,073	-	4.3	+	4.6	8,241	- 1:1	+ 18.6
Plate Glass	718	+	0.8	+	5.1	909	- 2.9	+ 9.0
Flint Glass Ware (not bottles)	1,862	+	0.5	+	2.2	2,082	- 0.4	+ 6.9
Other Branches	215	-	1.8	-	1.8	244	+ 12	+ 5.6
Total	8,868	-	2.9	+	4.0	11,476	- 1:1	+ 15.2*
Districts.	- 300	-	000	5			3880	Jana I
North of England	746	-	9-1	+	4.6	944	- 7.9	+ 21.8
Yorkshire	5,082	-	3.5	+	5.4	6,913	A DELLAS TO	+ 18-9
Worcestershire and	810	F	1.2	-	2.6	1,023	+ 6.5	+ 15.7
Warwickshire	1,306	+	1.0	+	4.6	1,648	+ 0.1	+ 5.9
cotland	559	19.1	2.3		3.0	590	74.0	
Other parts of the	365	+	1.1	+	8.0	358	- 14.6	- 2·2 + 8·8
United Kingdom	-		38	100	00	000	- 00	+ 8.8
- Total	8,868	-	2.9	+	4.0	11,476	- 1.1	+ 15.2*

Employment with glass bottle makers was good generally in all the principal districts; at Seaham Harbour it was fair, and some short time was reported. At St. Helens it was reported as fair with sheet glass flatteners, and as good with sheet and plate glass workers. At Birmingham employment was good with flint glass makers, and plate glass bevellers and silverers. With flint glass cutters it was fair. At Wordsley and Stour-bridge it was fairly good with flint glass makers and good with cutters. Employment was reported as fair with pressed glass makers on the Tyne and Wear.

* This is partly due to increases in rates of wages.

Imports and Exports.											
Description.	August,	July,	August,	Inc. (+) in Augus	or Dec. (-) t, 1912, on a						
rester than usual.	1912.	1912.	1911.	Month ago.	Year ago.						
Imports: Window and German Sheet Glass, including Shades, &c.	cwts. 124,138	cwts. 101,076	cwts. 84,274	cwts. + 23,062	cwts. + 39,864						
Flint, plain, cut or orna- mental. &c.	34,428 82,833	27,067 78,944	21,190 66,568	+ 7,361 + 3,889	+ 13,238 + 16,265						
Manufactures, other sorts Bottles	2,581 gross. 151,292	1,525 gross. 133,519	1,314 gross. 110,128	+ 1,056 gross. +17,773	+ 1,267 gross. + 41,164						
Exports: Plate Flint Manufactures,other sorts	cwts. 19,006 6,714 57,875 gross.	cwts. 17,179 5,754 52,663 gross.	cwts. 14,356 6,072 47,429 gross.	cwts. + 1,827 + 960 + 5,212 gross.	cwts. + 4,650 + 642 + 10,446						
Bottles	85,613	79,261	57,461	+ 6,352	+ 28,152						

AGRICULTURAL LABOUR IN ENGLAND.

Owing to the exceptional amount of rain which fell during August harvesting operations suffered serious hindrance, and labourers outside the regular farm staff were generally in irregular employment. When the weather permitted there was generally a good demand for such extra labourers, and in several districts in the Northern and Midland counties an insufficient supply

Northern Counties .- Rain caused considerable interruption to haymaking and other outdoor work in these counties. When the weather permitted, however, there was a good demand for extra labour, which was not always satisfied by the supply. A correspondent in the Doncaster (Yorkshire) Rural District mentioned a falling-off in the number of Irish migratory labourers, and some scarcity of extra labourers was reported in the Hexham (Northumberland), Penrith (Cumberland), Whiston (Lancashire), and Easingwold (Yorkshire) Rural Districts.

Midland Counties. — A good deal of time was lost by extra labourers in many districts on account of wet weather. Apart from such interruption extra men were generally well employed; the demand was in excess of the supply in the Bucklow (Cheshire), Belper and Hayfield (Derbyshire), Billesdon and Melton Mowbray (Leicestershire), Cannock, Leek, and Stone (Staffordshire), and Buntingford (Hertfordshire) Rural Districts. A surplus of such men was reported in the Buckingham and Watford (Hertfordshire) Rural Districts.

Eastern Counties. - In most districts in these counties the corn harvest was seriously hindered by rain, particularly in the latter part of the month. A good deal of time was in consequence lost by extra labourers, many of whom had already been engaged by farmers to perform the harvest on contract. A scarcity of Irish migratory labourers was reported by a correspondent in the Welton (*Lincolnshire*) Rural District.

Southern and South - Western Counties. - In these counties, as in most other parts of the country, rain caused a good deal of interruption to outdoor work, and extra men were generally in irregular employment. There was a good demand for extra labourers for haymaking, the corn harvest, hoeing, and hedge-trimming when the weather permitted. A surplus of such men was mentioned in reports from the Guildford and Hambledon (Surrey), Droxford, Havant, and Winchester (Hamp-shire), and Westbury (Wiltshire) Rural Districts; in the Eltham (Kent) Rural District an insufficiency of men was reported. Some scarcity of men for permanent situations was mentioned in the Godstone (Surrey), Petworth (Sussex), Dursley and Stow-on-the-Wold (Gloucestershire), and West Penwith (Cornwall) Rural Dis-

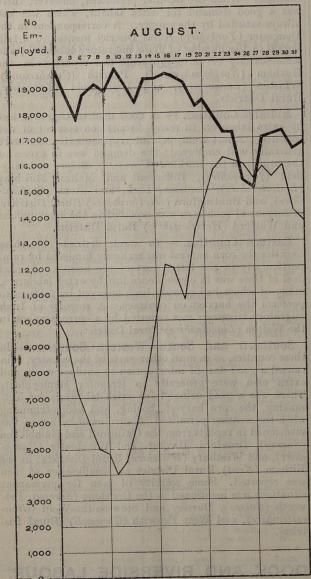
DOCK AND RIVERSIDE LABOUR.

EMPLOYMENT was good in London, and fairly good, on the whole, at the other principal ports, with the exception of Liverpool, where it was slack.

London.*—Dock and quayside labourers were well employed in London, the congestion of goods occasioned by the recent dispute causing the numbers employed in the early part of the month to be greater than usual. The average number of labourers employed daily at the docks and principal wharves in the four weeks ended August 31st, 1912, was 18,033. Comparison with both August, 1911, and July, 1912, is affected by the disputes which were in progress in those months. No statistical comparison can be made with a month ago, but there was an increase of 74.9 per cent. on a year ago.

10480 P 9080 P	Average Daily Number of Labourers employed in Docks* and at Principal Wharves in London.									
		In Docks.								
Period.	By the Port of London Authority or through Contractors.	By Ship- owners, &c.	Total.	At 102 Wharves making Returns.	Total Docks and Principal Wharves					
Week ended Aug. 10th 17th 24th 31st	8,325 7,340	3,651 3,713 3,227 3,028	12,075 12,038 10,567 9,857	7,044 7,110 6,843 6,781	19,119 19,148 17,410 16,638					
Average for 4 weeks ended Aug. 31st, 1912	} 7,699	3,394	11,093	6,940	18,033					
Average for Aug. 1911	3,878	1,509	5,387	4.921	10.308					

During August, 1912, the maximum number employed was on the 9th (19,721), and the minimum number on the 26th (15,008). During August, 1911, the maximum number occurred on the 24th (16,158), and the minimum number on the 11th (4,045).



The following are the figures on which the chart fo August, 1912, is based :-

*Exclusive of Tilbury.

Day of	Number	Day of	Number	Day of	Number
Month.	Employed.	Month.	Employed.	Month.	Employed
1 2 3 6 7 8 9 10	19,403 18,701 17,776 18,821 19,091 18,821 19,721 19,141 18,414	13 14 15 16 17 19 20 21 22	19,293 19,300 19,419 19,349 19,113 18,291 18,540 17,899 17,207	23 24 26 27 28 29 30 31	17,206 15,319 15,008 17,084 17,168 17,200 16,580 16,789

Sundays and holidays are omitted.

The mean daily number employed at Tilbury Dock was 2,215 in August, 1912, as compared with 1,266 a

Liverpool .- Employment with dock labourers and quay and railway carters was slack, and worse than a

month ago.

Other Ports.—Employment on the Tyne and Wear continued fairly good with dock and quayside labourers, and with trimmers and teemers. It was good, and about the same as a month ago, at Hartlepool and Middlesbrough. With dock labourers it was moderate at Hull and Goole, and good at Grimsby; with coal porters it was good at Hull, fair at Grimsby, and moderate at Dock and riverside labourers were well employed at Yarmouth and Lowestoft; at Ipswich, Harwich, and Parkeston employment was fair. It was fair at Plymouth, and better than a month ago; quiet at Bristol, and worse than a month ago; and fair at Gloucester. At the South Wales ports employment was well maintained.

Employment was good, on the whole, at Leith and Grangemouth, and at Glasgow, and was fair at Dundee.

SEAMEN SHIPPED IN AUGUST.

RETURNS received from certain selected ports (at which 83 per cent. of the total tonnage in the foreign trade is entered and cleared) show that during August 50,148 seamen,* of whom 4,653 (9.3 per cent.) were foreigners, were shipped on foreign-going vessels. Compared with August, 1911, there was a net increase of 4,636 in the total number shipped. There were noticeable increases at London, Liverpool, Cardiff, Glasgow, Hull and Sun-

During the eight months ended August, 1912, the total number of seamen shipped was 352,034, an increase of 2,996 on the total for the corresponding period of 1911. There were marked increases at Southampton, Liverpool and London, but the Tyne ports, Cardiff and Glasgow showed decreases. Lascars are not included in

test est a	121		August		Eight months ended August,			
Principal Ports.	1	1911.	1912.	Inc.(+) or Dec. (-) in 1912.	1911.	1912.	Inc. (+) or Dec.(-) in 1912.	
ENGLAND & WALES	8.							
East Coast. Tyne Ports Sunderland Middlesbrough Hull Grimsby	::::::	3,272 521 501 1,326 235	3,178 797 469 1,644 83	- 94 + 276 - 32 + 318 - 152	22,541 2,971 3,183 10,139 1,114	20,546 3,284 3,402 11,084 913	- 1,99 + 31 + 21 + 94 - 20	
Bristol Channel. Bristol† Newport, Mon Cardiff‡ Swansea	:::1	1,272 1,125 3,637 653	1,376 906 4,291 445	+ 104 - 219 + 654 - 208	9,537 7,430 30,677 3,748	9,590 6,546 29,288 2,935	+ 6 - 88 - 1,38 - 81	
Other Ports. Liverpool London Southampton	1:1	15,157 6,772 5,131	16,766 9,266 4,948	+ 1,609 + 2,494 - 183	126,549 58,846 31,939	128,818 60,782 35,712	+ 2,20 + 1,90 + 3,7	
SCOTLAND. Leith	and	376 362	273 148		3,248 1,975	3,117 2,152	10 TO	
Grangemouth Glasgow	-	4,940	5,293	+ 353	33,320	32,078	- 1,2	
Dublin Belfast	11	53 179	82 183		412 1,409	570 1,217	- 1	
Total -		45,512	50,148	+ 4,636	349,038	352,034	+ 2,9	

* It will be understood that the numbers given are the numbers of separate engagements, and not of separate individuals.
† Including Avonmouth and Portishead.

[Including Barry and Penarth.]

FISHING INDUSTRY.

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

The fish landed in the United Kingdom during August, 1912, showed a decrease in quantity and an increase in value compared with August, 1911; in Ireland, however, both quantity and value showed an increase.

The following Table shows the quantity and value of the fish landed in August, 1912, and 1911:—

agreement become at		Qua	ntity.	Value.			
		Aug., 1912.	Aug., 1911.	Aug., 1912.	Aug., 1911.		
Fish (other than Shell): England and Wales Scotland Ireland	111	Cwts. 1,158,321 1,119,153 94,502	Cwts. 1,149,706 1,596,855 67,907	£ 757,189 499,324 31,027	£ 632,972 603,655 23,093		
Shell Fish Total _		2,371,976	2,814,468	1,287,540 30,095	1,259,720 31,113		
Total Value			THE PERSON NAMED IN	1,317,635	1,290,833		

Employment at the principal ports was good on the whole. At Grimsby it was good with fishermen and fish dock labourers, and fair with fish curers; it was better than either a month ago or a year ago. At Hull it was bad with fishermen and moderate with fish dock labourers and fish curers. Employment at Lowestoft was good with fishermen and fish dock labourers, and fair with fish curers; it was better than a year ago with all classes. At Great Yarmouth and Aberdeen it was good with fishermen, fair with fish dock labourers, and moderate with fish curers; at both ports it was about the same as a year ago. Employment at Peterhead was good with fishermen, fair with fish dock labourers and fish curers. At Fraserburgh it was fair with all classes; at Macduff employment was moderate generally. Off the South-Western Coast of England fishing operations were only moderately successful.

NATIONAL INSURANCE ACT. 1911.

Part II.—Unemployment. APPLICATIONS TO THE UMPIRE.

In pursuance of Regulations made by the Board of Trade and dated 26th day of March, 1912, notice is 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*:-

216. Workmen engaged in the manufacture of cash tills. 217. Workmen engaged in the manufacture of buffalo hide

pickers.

218. Workmen employed at coal washery—(a) Carpenters repairing troughs, bunkers, plungers, nut-coal boxes and coal elevators.
(b) Fitters changing pinions, brasses and shaft, and repairing screens, elevators, &c.

219. Workmen described as blacksmiths making hardening and

annealing pots.
220. Workmen engaged in the making of iron ash buckets for

steamships.
221. Workmen engaged in the manufacture of lifting jacks for

222. Workmen engaged in fixing cash overhead railways in

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:-

800. Workmen engaged in-(1) Manufacturing wood wheels.

800. Workmen engaged in—(1) Manufacturing wood wheels. (2) Bending shafts, wings, car sides, motor panels.
801. Workmen employed by an iron and steel company, and described as joiners, fitters and labourers who are engaged in turning rolls for mills, turning hammers and anvils, turning and fitting material for the machinery in the forge.
803. Workmen employed in a mechanical engineering establishment, and engaged in—(1) Making and repairing leather driving belts and leather hose pipes. (2) Repairing and testing chains, all being for use in the work of the establishment.

* Applications Nos. 1-215 were published in the Labour Gazettes for April, May, June, July and August.

808. Persons engaged in the manufacture of mechanical

808. Persons engaged in the manufacture of mechanical driving chains and chain gearing.
809. Workmen employed by a firm of motor wheel makers and tyresmiths, and engaged in the work of—(1) Assembling machined wood for wheels. (2) Wood machinists. (3) Cleaners of wood motor wheels and lead colourers. (4) Blacksmith doing iron tyreing and pressing on rubbers. (5) Labourers.
812. Workmen employed by river conservators, and engaged wholly or mainly in—(1) driving machinery for the mechanical engineering establishment, and otherwise working in that establishment. (2) Driving cranes at the works for unloading and loading material to be used in connection with the carrying on of any trades set out in Schedule VI. of the National Insurance Act, 1911.

815. A workman engaged in mixing paint, and delivering same to painters on the job, and acting as a plumber and painters' labourer.

painters' labourer.

821. Workmen engaged wholly or mainly in making, shaping, &c., sheet metal panels for motor-car bodies.

824. Bricklayers and their mates or assistants (commonly called "grate fixers") who fix grates and kitchen ranges, and fill in their time making repairs to house property.

826. Workmen engaged in making and fixing deep well machinery, engines, windmills, machine pumps and other mechanical appliances for raising water from the ground. (Application 137.)

838. (1) Hose mounters engaged in fitting india rubber hoses to iron unions for use as couplings between railway carriages:

to iron unions for use as couplings between railway carriages (2) Youths engaged in the making of Rocker joint chain used

7) Foliation engaged in the making of Rocker joint chain used for power transmission.

841. Workmen engaged wholly or mainly in the upkeep and maintenance of linotype machines.

850. Labourers employed as raftsmen to signal in connection with the testing of torpedoes.

853. Wheelwrights, carpenters, smiths, fitters or other workmen, including unskilled labourers, engaged wholly or mainly in the construction, decoration or repair of vehicles in connection with businesses other than those included under the trades specified in Schedule IV. of the National Insurance Act, 1911.

854. Electricians and assistants engaged wholly or mainly in the installation, upkeep and repair of electrical machinery (including conductors), electrical wiring for power, light or bells in factories, workshops or other buildings in connection with businesses other than those included under the trades specified in Schedule VI. of the National Insurance Act, 1911.

856. Workmen engaged wholly or mainly in the installation or in the upkeep and repair of hot-water and steam pipes, ventilating systems or permanent gas-piping in buildings in connection with businesses other than those included under the trades specified in Schedule VI. of the National Insurance Act, 1911.

860. Workmen engaged in scaling pontoons.

862. Workmen, not being usually members of a ship's crew, engaged in scraping, cleaning and painting ships when undergoing Board of Trade survey.

going Board of Trade survey.

863. Workmen employed by manufacturers of safety boiler mountings and high-pressure steam valves, and engaged—(a) in testing with hydraulic pressure (1) rough castings in gun-metal or other copper alloys, iron and steel, (2) machined castings in all the above-mentioned metals, and (3) articles in all the above-mentioned metals finished and fitted up ready for sale; and (b) in testing, with steam pressure, iron, steel and gun-metal articles finished and fitted up ready for sale.

868. Machinemen, planers, rippers, borers, grinders, pattern-makers employed in connection with the manufacture of armour

plates.

869. Workmen engaged in the construction, reconstruction or alteration of steel works plant.

870. Boilermakers and labourers engaged wholly or mainly in repair of boilers in connection with steel works or other businesses, whether such businesses are among those specified in Schedule VI. of the National Insurance Act, 1911, or not.

This decision is intended to make it clear that decision 464 ("Board of Trade Labour Gazette" for July, page 311)

does not cover the repair of steam boilers.

871. Bricklayers and labourers engaged wholly or mainly in repair of boiler-settings in connection with steel works or other businesses, whether such businesses are among those specified in Schedule VI. of the National Insurance Act, 1911, or not.

This decision is intended to make it clear that decision 464 "Board of Trade Labour Gazette" for July, page 311) does not cover the repair of steam boiler-settings.

872. A workman engaged wholly or mainly in the work of turning warpers' beams and loom beams of wood and iron.

876. Workmen employed by a firm of motor-car manufacturers. and described as inspectors or viewers engaged in testing for defects, and in measuring with micrometers and other instruments for accuracy.

877. Workmen engaged wholly or mainly in dry-docking ships and other craft for the purpose of inspection and repair where repair may be found necessary.

878. Workmen engaged in turning tyres, axles and wheels.

880. Typewriter mechanics, engaged in such work as filing, drilling and tapping, riveting, turning, soldering and general overhauling of typewriter mechanism.

881. Workmen engaged in guillotine cutting, punch-press stamping and turning of brass work for electrical motor brushes for dynamics.

A .- The Umpire has decided that contributions are payable in

883. Workmen described as thatchers and thatchers mates, and engaged wholly or mainly in thatching houses, barns and other buildings, and not employed mainly in thatching hay, corn or other stacks.

888. Workmen engaged in the manufacture of automatic weighing machines for flour, sugar and cocoa, and described as tin-men, fitters-up of machines, electric switch and contact makers, testers and machine hands.

890. Workmen engaged in lining shells and bushes with anti-

893. Workmen engaged in the application of various materials used for non-conducting work in connection with refrigerating plants in buildings or ships.

894. Workmen engaged wholly or mainly in casing doors,

hanging windows, boarding ceilings.
895. Workmen engaged in making fireproof doors. (Applica-

tion 187.)
897. Workmen engaged in turning off copper rollers, are and mills in lathe by motive power.
898. Toolmakers engaged in making, or in the upkeep and maintenance of, metal perforating presses, or in making punches and tools used in the manufacture of dustbins, tanks, cylinders,

Note.—Decision 119 (9) ("Board of Trade Labour Gazette" for June, p. 255) relates only to punches for small articles of the kind mentioned in that decision.

900. Workmen employed by a firm of mining tool manufacturers, and engaged wholly or mainly (1) in case-hardening steel for hand boring and power machinery and tools; (2) in grinding parts of hand boring and power drills; (3) in moulding and casting pick heads; (4) as blacksmiths, stampers, their strikers and pickers, making parts of hand and power boring tools and machinery; (5) as planers; (6) as labourers; (7) in assisting at annealing annealing furnaces; (8) as engine tenters, and working gas-producing plant; (9) in filing pick blades and parts f r hand

boring machines and tools.

902. Workmen employed by a firm of cart and carriage axle makers, and engaged as (1) axle nut and washer drop forgers, cap screwers, turners and casters; (2) axle box screwers, turners,

tappers; (3) axle setters, turners, pinners, hardeners, grinders, polishers, assemblers and fitters; (4) labourers.

904. Workmen employed by a firm of automobile engineers both to drive motor-cars for the purpose of testing them, and to repair and adjust the machinery.

905. A workman engaged wholly or mainly in repairing guns, rifles and revolvers.

rifles and revolvers.

908. Workmen employed in case-hardening parts of the products of a mechanical engineering establishment, and in respect of sweaters employed in a mechanical engineering establishment soldering together metal parts with use of blowpipes.

909. Workmen engaged in building up from sections on the site constructional steel work for wireless telegraphy aerial sup-

ports such as cylindrical poles and lattice structures.

911. Workmen engaged in applying to steamships coatings com-

posed of bitumen specialities.

914. Workmen engaged wholly or mainly in erecting oxyacetylene welding and metal cutting plant on purchasers' premises, and using same for work in connection with any insured

919. Workmen engaged wholly or mainly in installing lightning

919. Workmen engaged wholly or mainly in installing lightning conductors, repairing church steeples and spires, and chimney shafts, and felling chimney shafts.

922. Workmen engaged wholly or mainly in the manufacture of air-craft (other than non-dirigible balloons), together with the portable sheds used in connection with them. (Application 191.)

924. Workmen employed as tool makers and setters in connection with the manufacture of bells.

926. A workman engaged in erecting machinery in showrooms, and running same where required to demonstrate for customers the various motions, &c.

928. Metal perforation toolmakers (heavy work)

e various motions, &c. 928. Metal perforation toolmakers (heavy work).

929. A workman engaged in shippards in boiling a chemical solution for the preservation of iron and steel.

930. Workmen engaged wholly or mainly in making steel dies for drawing sections of brass rods.

933. Cranemen (hand or power), enginemen (stationary engines), firemen (stationary engines) and boilermen in any business included in Schedule VI of the National Insurance Act, 1011

934. Workmen engaged in glutting wheels.

934. Workmen engaged in glutting wheels.
937. Blacksmiths engaged wholly or mainly in the upkeep and repair (including sharpening) of rock drills used in quarries.
939. Workmen engaged wholly or mainly in welding, in the track, the joints of tramway rails in the construction of new tramway lines, and in the reconstruction and alteration (but not the repair and relaying) of existing ones.
941. Workmen engaged as patent floor layers, in laying coverings of a permanent character over steel, iron, wood, concrete,

945. Workmen engaged wholly or mainly in the manufacture or in the repair of vacuum cleaning machines (hand or power), including the woodwork, but excluding the manufacture of hose

pipes.

944. Workmen engaged in making and polishing parts of type-writers, and assembling typewriters.

945. Workmen engaged in uncasing and assembling the parts of imported agricultural implements which are worked or drawn by horse or mechanical power.

946. A signal fitter employed wholly or mainly in repairing

946. A signal fitter employed wholly or mainly in repairing and putting in order signals.

947. Fitters employed by a firm of constructional engineers, and engaged in making, fitting and repairing tools for use in connection with the manufacture of fencing and washers.

948. Workmen employed in the roofing department of a firm of constructional engineers, and described as wood template makers, punchers, shearers, benders and straighteners, chippers and filers, smiths, strikers, drillers, planers, sawyers, platers, carpenters, painters, loaders, labourers, crane drivers, electric wirers, erectors, fitters, riveters, rivet-heaters and holders-up.

950. Workmen described as employed in mechanical engineer-

950. Workmen described as employed in mechanical engineering, and engaged wholly or mainly in fitting finished millstones

on the site, or the preparation, including dressing, enamelling or polishing of slate or marble to finished dimensions (other than roofing slates, paving flags, or slate for electrical appliances, tanks and vats) for use in connection with any trade set out in the sixth schedule of the National Insurance Act, 1911.

953. Workmen employed by a firm of tin mine owners, and engaged wholly or mainly—(1) as masons and labourers repairing buildings; (2) as fitters and their assistants repairing machinery, etc.; (3) as electricians and their labourers in the upkeep and

repair of electrical machinery and conductors. (Application 124.) 955. Workmen engaged in building up at the works loco gas machines, and fixing them in buildings, also fixing any necessary gas piping and fittings, and overhauling and repairing existing

960. Workmen engaged wholly or mainly in the construction, reconstruction, alteration or repair of lighthouses and light

vessels.

968. Workmen engaged wholly or mainly in making and repairing press tools for use of door bolt and padlock manufacturers.

970. Workmen engaged wholly or mainly in fitting flanges and clips to motor omnibus wheels to stop rubber tyres from

clips to motor omnibus wheels to stop rubber tyres from coming off.

972. Workmen employed by a firm of gun makers, and engaged in the manufacture of guns and rifles for sporting purposes, including the stocking and finishing of the same.

978. Workmen described as builders' labourers, and engaged wholly or mainly in gathering and dressing stone for building purposes, and otherwise generally assisting in the building operations.

980. Workmen engaged wholly or mainly in the reconstruction of an existing railway road, by the conversion of it from a steam to an electric railway.

981. A workman employed as a mechanic in an engineering laboratory, and engaged wholly or mainly in attending and repairing machinery.

laboratory, and engaged wholly or mainly in attending and repairing machinery.

984. Workmen engaged wholly or mainly in the manufacture, assembling, erecting, or repair of electrical switches, cut-outs, circuit breakers, and switch gear generally (including main and sub-station switchboards, motor control panels and starters and accumulator boards), except small switches, cut-outs, circuit breakers, distribution boxes, and other fittings which are comments used for ordinary demostic services.

monly used for ordinary domestic services.

986. Workmen employed as toolmakers, and engaged in making press tools, dies, chills, etc., for the use of meter makers.

987. Workmen engaged in casting malleable iron nails and protectors for the boot trade and brattice nails used for miners'

988. Workmen employed by a firm of press and stamped brass founders, and engaged wholly or mainly as tool makers and tool setters, making tools for the manufacture of household brass

goods, sail eyelets, etc.
989. Workmen described as fitters, who are engaged wholly or

mainly in making tools and dies for tin box making machinery.

992. Workmen described as needle toolmakers, and engaged wholly or mainly in the work of making dies to be used in the manufacture of needles.

manufacture of needles.

994. Workmen employed as patternmakers, making wooden patterns for iron foundries or brass foundries, covered by decision No. 23 (Board of Trade Labour Gazette for May).

995. Workmen engaged wholly or mainly in the manufacture and fixing of wooden bookstalls, kiosks, etc., for the sale of

goods at railway stations, etc.

996. Workmen described as tool makers, and engaged wholly or

mainly in making tools for capstan lathes.

997. Workmen employed by a firm of tyre manufacturers, and engaged in—(1) pressing on endless rubber tyres by hydraulic pressure; (2) forcing rubber into steel channels with hand

machines.

999. Workmen engaged wholly or mainly in preparing, fitting, or fixing by screw, nail, or other process, fittings of wood designed or intended for specific buildings, or parts thereof (not being portable counters, show cases, or other similar portable fittings).

1001. Workmen employed as toolmakers, and engaged wholly or mainly in making dies and tools used in the manufacture of lamps and gas and electric light fittings.

1007. Workmen employed by a firm of mechanical engineers wholly or mainly by way of manual labour, and engaged in testing motor road rollers built by the firm, and assisting as labourers in the erection of the rollers.

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

802. Workmen engaged wholly or mainly in general repairs to removable gas cookers, gas fires, gas fittings other than pipes in

804. Workmen engaged in making—(1) Compositors' type cases; (2) composing frames; (3) imposing surface stands; and other similar articles of wood used by printers, and not being

805. Workmen employed as ebonite and vulcanised fibre workers, making insulating parts for the electrical trade.
806. Workmen employed by a firm of sand and ballast pit owners, and engaged in digging ballast, and screening same.
807. Workmen engaged in—(1) Roasting zinc ore for the elimination of sulphur. (2) Smelting or distillation of zinc ore for spelter. for spelter.

810. Workmen engaged in making and repairing wooden articles, such as wooden guards for washing machines, label boxes, crates and cases.

811. Workmen employed by river conservators on dredgers, tugs, barges, hoppers or launches, and engaged wholly or mainly in work the primary purpose of which is the maintenance of the

813. Workmen employed by a firm of knife-cleaning machine and coffee mill manufacturers, and engaged—(1) In assembling and fitting up metal work for household knife cleaners, mincing machines and coffee mills. (2) In assembling and fitting up wood, iron and leather domestic rotary knife cleaners. (3) As

814. Workmen engaged in making light sheet metal pumps. 816. Workmen engaged in the salvage of ships and cargoes, and all descriptions of labour incidental thereto.

817. A workman engaged in preparing steel dies for medallists, hardening and stamping from them in various metals.

818. Workmen employed by a firm of ship owners, and engaged wholly or mainly in—(1) Attending donkey engine on steamer and discharging cargo. (2) Clearing engine room, receiving stores. (3) Attending to shifting of vessels, to gangways for disembarking passengers and other similar work.

disembarking passengers and other similar work.

819. Workmen employed by a cab company, and engaged wholly or mainly in the work of removing and replacing rubber tyres of motor-cabs.

820. Workmen engaged wholly or mainly—(1) In finishing up and putting together the parts of hand presses for embossing addresses on paper, &c. (2) In striking copper counterparts from the engraved die, and fitting same to the above presses.

822. Workpeople engaged wholly or mainly in making indexes and clockwork for water meters.

823. Workmen engaged in the manufacture and erection of boxes for fixing on outside sun blinds.

825. Workmen engaged in the work of well sinking and artesian well boring, and in the equipment by such well borers of temporary test pumping plant. (Applications 137 and 181.) 827. Workmen employed by a railway company, and engaged in—(1) Preparing signal posts wholly or mainly for purposes of maintenance. (2) Repairing station barrows, furniture, axes, hammer shafts, brake sticks, &c.

hammer shafts, brake sticks, &c.

828. Workmen employed as makers of wooden brick moulds.

829. Tinsmiths and japanners making hand chemical fire extinguishers and fire buckets.

830. Workmen employed in connecting and disconnecting pipes in general work connected with stills for motor spirit and oils.

831. Workmen engaged wholly or mainly in the work of—(1) Tent, sail, flag and cover makers. (2) Tent erectors and labourers.

832. Workmen engaged in the making of magneto electric cycle lamps. 833. Workmen employed in the manufacture of asbestos joint-

less floor covering.

834. Workmen employed in the manufacture of cement.

836. Workmen engaged in filling explosives into fuses for artillery shells, and filling explosives into port-fires.

837. Workmen engaged in the manufacture of cast-iron radiators for household purposes, other than those covered by the designer relating to iron founding.

decisions relating to ironfounding.

839. Workmen employed by a firm of harness furniture manufacturers, and engaged wholly or mainly in barrelling brass nickel buckles and general harness furniture.

840. Workmen employed wholly or mainly as linotype operators or their assistants.

842. Workmen engaged in fitting together the castings which form moulds for artificial teeth.

843. Persons employed in theatres or music halls, and described as—(1) Stage carpenters and their assistants, not engaged in construction or repair of buildings. (2) Stage electricians and their assistants, not engaged in wiring buildings or other work of a permanent character.

of a permanent character.

844. Persons engaged wholly or mainly in sharpening tools used by masons and sculptors.

845. Workmen engaged in the manufacture of electrical signs.

(Application 197.)

846. Persons employed by a firm of wood-wool makers, and engaged in grinding cutters for wood-wool making machines, and assisting generally in the manufacture of wood-wool.

847. Rail bank workmen employed in connection with rolling mills, and engaged in straightening, drilling, planing and dressing, cutting, loading and discharging rolled rails.

848. Workmen engaged wholly or mainly making music stands, ding devices and similar articles, and not engaged in iron-

849. Workmen engaged in making spare rims for motors,

called Stepney wheels.

851. Coxswains and drivers of motor-boats engaged in bringing back torpedoes after trial testing.

855. Switchboard attendants or other workmen engaged wholly or mainly in minding, tenting or driving electrical machinery in connection with businesses other than those included under the trades specified in Schedule VI. of the National Insurance Act, 1911, and not engaged wholly or mainly in the upkeep and repair of electrical machinery and conductors.

857. Workmen engaged in the manufacture of cricket stumps, croquet implements, tennis presses, tennis poles, lawn bowls, Indian clubs, dumb-bells, and billiard table legs, by means of circular saws, turning lathes and planing and moulding machines.

858. Workmen engaged wholly or mainly in the work of—(1) making and painting garden seats, tables, pergolas, trellises, tubs and other garden furniture; (2) making treillage for use on

walls. (Application 203.)
859. Workshop instructors in technical institutes in connection

with any insured trades, who engage in manual labour incidentally to the giving of instruction.

861. Workmen employed by a firm of tube manufacturers, and engaged in the welded pipe industry in the work of drilling, cutting, &c., iron and steel pipes, and making, &c., and welding on flanges of the same.

864. Patternmakers working in lead or brass in connection

with the manufacture of fenders.

865. Workmen engaged in the manufacture of gas testing apparatus, or in testing and fitting incandescent gas burners, except in so far as same is covered by decisions relating to iron-

founding.

866. Workmen engaged in boring holes to prove the existence or non-existence of coal or other minerals.

967. Workmen described as casual labourers who are not 867. Workmen described as casual labourers who are not employed in factories or workshops, or in yards or stores connected therewith, but who are engaged wholly or mainly in unloading barges of timber and carrying it on to the timber stacks

in the yard.
873. Workmen engaged in feeding power-driven washer-cutting machines with steel plates.

874. Workmen engaged wholly or mainly in making wrought iron domestic utensils, such as curbs, meat safes, fire irons and

Workmen engaged in the work of making brass, gun-

metal, &c., sanitary fittings for closets, cisterns, &c.
879. Workmen engaged in the manufacture of gramophones, cabinets for gramophones, gramophone records or packing cases

882. Workmen described as thatchers and thatchers' mates, and engaged wholly or mainly in thatching hay, corn or other

884. Workmen engaged wholly or mainly in fitting and screwing advertisement plates, boards, &c., to omnibuses and like

vehicles.

885. Workmen engaged in attending automatic machines for welding wire together to form the reinforcement for concrete.

886. Workmen engaged in making endless wires for attaching the outer covers to the rims of cycles.

887. Workmen employed by a firm of type founders, and described as justifiers engaged in (1) the rectification of small pieces of copper, bronze or nickel in relation to the mould cavity electrotyped or struck therein; (2) the preparation of sketches, drawings, moulds in wax, models or formers in Portland cement, and the operating of reproducing machines in connection therewith.

889. Workmen engaged in making and running anti-friction metal into ingots, and in making and casting into ingots ferro-

aluminium, &c.

891. A workman employed by a firm of architectural modellers, and engaged in modelling in clay for decoration of buildings, and for stone and wood carving.

892. Workmen engaged in the manufacture of incubators and brooders for poultry-rearing.

899. Workmen, engaged in making or fixing glass, wood, electric, and wood letter signs, stall plates, &c. (Application 107.)

901. Workmen engaged in the manufacture of cycle tubes as follows:—(1) Cutting up sheet steel into strips on guillotine; (2) grinding the edges of strips; (3) stamping the strips into a round section; (4) charging the seam on the tube; (5) brazing the joint; (6) polishing to remove the joint surplus solder; (7) stamping into sections; (8) flattening ends, cutting and slotting.

stamping into sections; (c) nattening ends, cutting and slotting.

903. Workmen engaged in grinding knives used in connection with tobacco-cutting and cigarette-making machines.

906. A workman engaged in repairing mechanical toys, and in stock and general toy repairs.

907. (1) Art metal workers engaged in producing artistic wrought metal, such as electric fittings, stove fronts, and repoussé silver, copper and brass work; (2) packers of artistic wrought metal wrought metal.

910. Workmen employed by a firm of boot tree manufacturers, and engaged—(1) in making and polishing boot lasts; (2) as lads

and engaged—(1) in making and polishing boot lasts; (2) as lads riding cycle carriers.

912. Workmen engaged wholly or mainly in the manufacture and delivery of coffins, and in attendance at funerals.

913. Workmen engaged wholly or mainly in the manufacture of wooden gates and sheep troughs.

915. Workmen engaged wholly or mainly in—(1) giving demonstrations of oxy-acetylene welding and metal cutting and

B .- The Umpire has decided that contributions are not payable

instruction to purchasers of plant; (2) running gas engines, air compressor and producer plant, and charging the latter with fuel for the purposes of such demonstrations and instruction; (3) running oxygen-producing plant; (4) running gas engines and producer plant, and charging the latter with fuel in connection with the manufacture and compression of oxygen or acetylene.

916. Workmen engaged wholly or mainly in shaping wood blocks for the shaping of felt hats.

917. Workmen engaged in the manufacture of clocks and watches, including the turning on small lathes and special machines of clock parts and small mechanisms.

918. Persons engaged in engraving on gold, silver, or other

918. Persons engaged in engraving on gold, silver, or other precious metals, or on fittings for dressing cases and similar

920. Workmen engaged wholly or mainly in making gauges for measuring the thickness of wire rods and sheets of metals.

921. Workmen employed by a saw-blade and gauge manufacturer, and engaged wholly or mainly in making saw-blades by

hand for cutting metals.

923. Workmen engaged in overhauling, cleaning, filling, sewing and repairing, rubber solutioning non-dirigible balloons, lining balloon baskets, or doing any rope work in connection with the

925. Workmen engaged in making bells either from sheet metal of any kind, or by casting and turning metals (other than iron or

927. Workmen engaged wholly or mainly in making, trimming

and packing lead traps and bends for sanitary purposes.

931. Workmen engaged in rolling, drawing and straightening brass for turbine blades. (Application 209.)

932. A workman engaged in making moulds for shaping micanite for use in the manufacture of insulators.

935. Workmen engaged in the work of making and repairing dry stone walls and fences.

936. Workmen engaged wholly or mainly in the upkeep and repair (including sharpening) of simple hand tools, such as picks

repair (including sharpening) of simple hand tools, such as picks and chisels used in quarries.

938. Workmen engaged wholly or mainly in—(1) forging golf iron heads, and polishing them; (2) fitting up iron ratchets and tubes to tennis posts, and making and riveting small tinwork, parts of tennis markers, etc.

940. Workmen described as employed on lathe and vice, and engaged in the manufacture of arc lamps for cinematographs.

942. Workmen engaged wholly or mainly—(1) in affixing posters and advertisements on hoardings and walls; (2) as poster-writers, hand-painting advertisements on bills.

hand-painting advertisements on bills.

hand-painting advertisements on bills.

949. Workmen employed by a firm of chain cable and anchor makers, and engaged wholly or mainly as—(1) chain cable makers;
(2) forgemen and helpers making anchors, square link chain and forgings for smiths; (3) anchor smiths.

951. A workman described as an instrument maker, and engaged wholly or mainly in making—(1) instruments for testing gas; (2) recording instruments for general use in engineering works. (Application 210.)

(Application 210.)

954. Workmen employed by a firm of tin mine owners, and engaged wholly or mainly—(1) in sharpening and repairing hand tools, and not employed wholly or mainly in sharpening and repairing rock drills; (2) as carpenters and their labourers on work about the mines, but not wholly or mainly engaged on buildings. (Application 124.)

957. Workmen described as metal workers, and engaged wholly or mainly (1) as brass finishers grinding in gas cocks for incan-descent lamps, parts for hand fire extinguishers, &c.; (2) as brass finishers, making patterns for gas and water fittings for use on the above; (3) in putting together gas fittings into casings for lamps; (4) in making gas fittings and parts of hand fire extinguishers; (5) in fitting together automatic boiling water apparatus for restaurants, and testing same; (6) in annealing

apparatus for restaurants, and testing same; (6) in annealing copper, brass and German silver spinnings.

958. Workmen employed by a vulcanized fibre and gutta percha dealer, and engaged wholly or mainly in the production of fibre goods.

961. Workmen employed by Water Companies, and engaged in (1) examining and testing, by means of hydraulic pressure, taps, stop taps, cisterns, &c.; (2) examining stop tap boxes, and stamping same with official mark.

962. Workmen engaged wholly or mainly in the work of making and covering cork fenders, life buoys and life belts.

963. Workmen employed by a firm of cotton doublers, and engaged wholly or mainly in putting on belting for driving shafting, and in general supervision of same, but not engaged in attending to the shafting or the machinery.

964. Workmen engaged wholly or mainly in repairing acetylene motor head lamps, deck searchlights, &c., and making parts incidental thereto.

incidental thereto.

965. Workmen engaged (1) as wood turners and polishers in turning and French polishing wood knobs and finger plates for doors, knobs for drawers, cupboards, &c., bell handles, cistern pulls, wood parts for electrical fittings, cornice poles and similar articles; (2) as wood machinists on drilling and turning machines, making electrical work such as adaptors, wall plug coverac pillars for lamps, bobbins for electrical wire and conduit bushes; (3) putting together and fitting with terminals electric fittings such as wall plugs and adaptors; (4) breaking down timber and cutting blanks for (2) above.

966. Workmen engaged in minding machines for the purpose

969. Workmen, including sawyers, engaged wholly or mainly in making railway keys and treenails.

971. Workmen engaged wholly or mainly in the navigation of horse cart ferries, and not engaged wholly or mainly in repair

of the same.

973. Glass blowers employed by a firm of scientific apparatus makers, and engaged wholly or mainly in making burettes, pipettes and glass retorts.

974. Workmen engaged in turning and assembling the brass parts of domestic lamps.

975. Workmen employed by a firm of tin smelters, and described as furnacemen engaged wholly or mainly in working reverberatory tin ore furnaces.

976. Workmen engaged wholly or mainly in fitting up and finishing ready for sale box irons, fire dogs, and rests for hearth suites and umbrella stands, and not engaged in iron-founding.

founding.

977. Workmen engaged wholly or mainly in finishing the rough castings and fitting the various metal parts used in the manufacture of backs of covers for loose leaf ledger binders, and not covered by the decisions on iron-founding.

979. Workmen employed by a firm of expanded metal makers,

and engaged wholly or mainly in dividing rolled steel plates by shearing machines, and distorting into mesh-work formation.

982. Workmen engaged wholly or mainly in fixing, removing, or repairing portable and removable market stalls, or the temporary gas fittings attached thereto.

983. Workmen engaged wholly or mainly—(1) In fixing or mounting fusa wire or strip on china porcelain or other

mounting fuse wire or strip on china, porcelain, or other insulators. (2) In fitting and fixing fuses in protecting cases.

985. Turners, machinists, and sawyers engaged wholly or mainly in the manufacture of keys and treenails supplied to railway companies.

railway companies.

990. Workmen engaged wholly or mainly in making tiling and mosaics and not engaged wholly or mainly in fixing the same.

991. Workmen engaged wholly or mainly in breaking up, by means of blasting operations, beds of iron at works not forming part of the buildings.

993. Workmen engaged wholly or mainly in stamping needle eyes or in other processes in the actual manufacture of needles.

998. Workmen employed by a firm of stove and grate makers and manufacturers of sanitary fittings, and described as box fitters, fitting iron moulding boxes.

1000. A steam hammer forger engaged in making copper refining ladle plates and rabble heads and light forgings for use in copper, spelter, and steel works (not being essential parts of machinery).

1003. Joiners and other workmen engaged wholly or mainly

1003. Joiners and other workmen engaged wholly or mainly in making wooden drums for electric light cables.

1004. Workmen engaged wholly or mainly in making brass bung guards and wooden bungs.

1005. Persons engaged wholly or mainly in—(1) Charging electric accumulators; (2) making carbons for arc lamps.

1006. Workmen engaged in screwing the ends of tubes (not being for the purposes of any of the insured trades).

CORRECTION.—Decision No. 776 (BOARD OF TRADE LABOUR GAZETTE of August, page 355), should read as follows:—"A. The Umpire has decided that contributions are payable in respect of workmen employed in the manufacture of copper rollers for use in printing and engraving works (turning and polishing, hammering and

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)

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.

The following are among the more interesting legal cases affecting labour reported in August. The accounts are based principally upon reports appearing in newspapers :-

(1) Workmen's Compensation Act.

ACCIDENT ARISING OUT OF AND IN THE COURSE OF THE EMPLOY-MENT: BURDEN OF PROOF: DISAPPEARANCE OF SEAMAN FROM

Compensation for injury by accident is only payable under the Workmen's Compensation Act, 1906, when the accident was one arising out of as well as in the course of the employment. The burden of proof is upon the claimant to show that an injury was due to such accident.

While a steamship was at sea in the tropics, a fireman was seen at 4.30 a.m. doing his usual work at the furnaces. At 4.45 a.m.

he was missed, and search was made, but he was never again seen or heard of. He was in good health, and there was no ground whatever to think that he had committed suicide. His watch was from midnight till 6 a.m., and a short time before he was missed he was seen on deck getting a drink. It was the habit of the firemen in the tropics to go on deck occasionally for a breath of fresh air and a drink. The widow of the deceased a breath of fresh air and a drink. The widow of the deceased made a claim for compensation, but her claim was resisted on the ground that there was no evidence that any accident had happened arising out of and in the course of the employment. The county court judge held that he was justified in inferring that the deceased had come on deck for fresh air and a drink, in order the better to perform his duty, and had accidentally fallen overboard; that therefore the accident had arisen both out of and

overboard; that therefore the accident had arisen both out of and in the course of the employment, and that compensation was payable. The shipowners appealed.

The Court of Appeal held that the judge was entitled to come to the conclusion to which he had come, and the appeal was dismissed.—Lee v. Stag Line Limited.—Court of Appeal. (Reported) 3rd August, 1912.

INDUSTRIAL DISEASES: NYSTAGMUS: PARTIAL RECOVERY: IN-CAPACITY FOR WORK DUE TO INCREASED SUSCEPTIBILITY.

It is provided by the Act that where a certifying surgeon certifies that a workman is suffering from any one of certain diseases, and is thereby disabled from earning full wages at the work at which he is employed, the disablement shall be treated as the happening of an accident, and the workman shall be entitled to compensation during incapacity.

A miner employed at a colliery was certified as suffering from nystagmus (one of the diseases under the Act), which so affected his evesight that he was incapacitated for work. He was paid

nystagmus (one of the diseases under the Act), which so affected his eyesight that he was incapacitated for work. He was paid compensation voluntarily for some time at the rate of £1 a week, and subsequently, on the award of the county court judge, at the rate of 13s. 6d. a week. Later the employers applied to the county court judge to terminate or diminish the weekly payment of 13s. 6d., on the ground that the workman had either wholly or partially recovered. The workman denied that he had recovered. Medical witnesses, while not agreeing as to whether he had fully recovered or not, agreed that he could not safely work again under ground, because of the great susceptibility to the disease which had been caused by the disease. The judge decided that the workman was not then suffering tibility to the disease which had been caused by the disease. The judge decided that the workman was not then suffering from nystagmus, but that he was unable to work under ground because of the susceptibility to nystagmus due to the attack from which he had suffered. He, therefore, refused to alter the weekly payment. The employers appealed; but the Court of Appeal held that the county court judge had decided rightly, and dismissed the appeal.—Garnant Anthracite Collieries, Ltd., v. Rees.—Court of Appeal. (Reported) 3rd August, 1912.

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 2nd, 1912.

The figures in the following Table are based on Returns from 225 Co-operative Societies in England and Wales, and 132 in Scotland: -

District.	pric	domin e per pt. 2nd		price	domin per 4 l e 1st, 1	bs. on	Predominant price per 4 lbs. on Sept. 1st, 1911.		
The substitute of	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean.
ENGLAND AND WALES.	d.	d.	d.	d.	d.	d.	d.	d.	d.
N. Counties and Yorkshire	71/4	5½	6.43	71/4	51/2	6.35	71/2	51/4	6-24
Lancs. & Cheshire N. Mid. Counties	6½ 6 6	5 5	5.94 5.43 5.67	63/4	5 5 5 5 5	5.96 5.43	6½ 5½	41/2	5.61 5.15
S. do. do	6	5 5 5	5.51	6	5	5.69 5.49	6 5½ 6	5 41/2	5·40 5·19
Eastern Counties	61/2	5 ½ 5½ 5½	5·89 5·94	61/2	5 5½ 5½	5·89 5·94	6	5	5.57 5.50
S. E. Counties S.W. Counties,	6½		6.04	6½		6.10	6½	5½	5.92
Wales & Mon.	6	5	5-77	6	5	5.75	6	5	5.24
England and Wales }	71/4	5	5.81	71/4	5	5.81	7½	4½	5*55
SCOTLAND. Northern Counties Eastern Counties Lanarkshire	7 7 6½	5½ 5 6	6*28 6*48 6*03	7 7½ 6½	5½ 5 6	6°30 6°45 6°03	6½ 7 6	5½ 5 5½	5·81 6·07 5·60
Other Southern Counties	7	6	6.43	7	6 -	6.43	6½	5½	5.93
Scotland	7	5	6.38	7½	5	6*37	7	5	5.92
Great Britain	71/4	5	6.02	7½	5	6.02	7½	41/2	5*69

As compared with June 1st, 1912, the mean of the prices shows no change. As compared with September 1st, 1911, an increase of 0.33d. per 4 lbs. is shown. Returns showing the predominant prices of 4 lbs. of bread on September 2nd, 1912, have been received from 140 of the principal Master Bakers' Associations in the United Kingdom and 30 from other sources. The returns are summarised in the following Table, in which the highest predominant rates and the lowest predominant rates are shown, together with the mean of all the predominant rates in each district :-

	Sept	. 2nd,	1912.	Augu	ist 1st,	1912.	Sept. 1st, 1911.		
District.	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean.
London:— N. & N.W. E. & N.E. S.E. S.W. W. & W.C. N.Counties & Yorks, Lancs. & Cheshire. Midlands Eastern Counties Southern Counties S. Western Counties and Wales Scotland	d. 6 6 5 1/2 6 6 6 6 1/2 6 7	d. 61/2 51/2 51/2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	d. 5.6 5.7 5.5 5.8 6.0 6.1 5.5 5.5 6.0 5.7	d. 6 6 51/2 6 6 61/2 6 7	d. 5½ 5½ 5½ 5½ 5½ 5 5½ 5 5½ 5 5½	d. 5·6 5·7 5·5 6·8 6·1 5·5 5·6 6·1 5·8	d. 5½/2 5½/2 6 6 6 6 6 7	d. 5½ 5 5 5 4½ 4½ 5½ 5½	d. 555555555555555555555555555555555555
Great Britain	7	5	5.8	7	5	5.8	7	41/2	5.6

Compared with a month ago the mean of the predominant prices remains unchanged. Compared with September 1st, 1911, an increase of 2d. per 4 lbs. is shown

Of the various 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

Place.	Predominant Price per 4 lbs.	Inc. (Dec. as con wit	(-)	Last Change.		
	on Sept. 2nd, 1912.*	Month ago.	Year ago.	Date.	Am'nt per 4 lbs.	
London Birmingham Bolton Bristol Cardiff Derby Hull Lipswich Leeds Leicester Liverpool Manchester Middlesbrough Norwich Nottlingham Oldham Plymouth Portsmouth Potteries Southampton Wolverhampton Wolverhampton Wolverhampton Aberdeen Dundee Edinburgh Glasgow Belfast Dublin	d. & 6 5½ & 6 5½ & 6 6 6 5½ 5½ 6 6½ 5½ 5½ 5½ 6 5½ 5 ½ 5 5½ 6 6 7 6 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	d	d. ++ X X X X X X X X X X X X X X X X X X	Feb. '12 May '12 April '12 Feb. '12 Ist Apl.'12 June '10 March '12 May '10 April '12 May '10 Oct. '11 July '12 Nov. '09 June '10 April '12 June '10 April '12 June '10 April '12 June '10 April '12 Juny '12 May '12 April '12 Oct. '11 June '12	d. ************************************	

The price on September 2nd was the same as on August 1st at each of the towns. As compared with September 1st, 1911, the price is higher in 20 of the towns; in the remaining 7 towns no change is shown.

II.—WHEAT AND FLOUR.

	British Whea		M. Memor	Average			
Month.	onth. Gazette Price		Imports. M M Pr Flow How				
	(England and Wales).	Wheat.	Wheat-meal and Flour.	ex Mill for Cash).			
1911. August	Per cwt. s. d. 7 4½	Per cwt. s. d. 7 93/4	Per cwt. s. d. 10 33/4	Per cwt. s. d. 10 51/4			
July August	8 113/4 8 8	8 4½ 8 5	11 0	11 113/4 11 43/4			

The imports of wheat during the twelve months ended August, 1912, amounted to 103,325,388 cwts., or 2,541,912 cwts. more than during the corresponding period of 1910-1911. The imports of wheat-meal and flour during the twelve months ended August, 1912, amounted to 10,257,343, or 187,470 cwts. more than in the corresponding period of 1910-11.

[•] Where two prices are quoted about equal quantities were sold at each price.

DISEASES OF OCCUPATIONS IN FACTORIES AND WORKSHOPS.

[Cases include all attacks reported during the month, and not previously reported 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, 1912, was 58, of which 52 were due to lead poisoning, 2 to mercurial poisoning, and 4 to anthrax; 2 deaths, both of which were due to lead poisoning, were also reported. In addition, 21 cases of lead poisoning (5 of which were fatal) were reported among house painters and plumbers.

During the eight months ended August, 1912, the total number of cases of poisoning and of anthrax was 436, as compared with 496 in the corresponding period of 1911. The number of deaths was 36 in 1912, as compared with 32 in 1911. In addition, there were 159 cases of lead poisoning (including 28 deaths) among house painters and plumbers during the first eight months of 1912, as compared with 168 cases (including 34 deaths) in the corresponding period of 1911.

No cases of phosphorus poisoning were reported for any of the periods covered by the table.

Analysis by Industries.

anged Compared with	dong to o	CASES.	1911, 1	Je!	DEATH	s.
INDUSTRY	Month, of	ended	months August,	M'nth of	Eight	m'nths
ntity was sold) was as	August, 1912.	1912.	1911.	Aug., 1912.	1912.	1911.
(Section of the Contract of th	Lead Poisoning.					
Among Operatives engaged in— Smelting of Metals	5	37	38		4	3
Brass Works Sheet Lead and Lead Piping	1	4 3	6	_	=	1
Plumbing and Soldering	3 5	21 21	27	_	3	2
File Cutting	2	8	26 15	_		1
File Cutting Tinning of Metals White Lead Works	-	10 18	8 22		1	TODBU
Red Lead Works		2	8			aosia a
China and Earthenware* Litho-Transfer Works	6	55 1	68	2	13	3
Glass Cutting and Polishing		1	1 3		1 1	Derby
Vitreous Enamelling Electrical Accumulator Works	5	28	16		-	in light
Paint and Colour Works	5 3	28 12	14			.afso.
Coach and Car Painting Shipbuilding	4 3 5	53 26	68	-	5	3
Paint used in other Industries		34	30		3	Home 16
Other Industries	10	46	59	10-0	3001	4
de you						
2 4 1 31 legg 4 1 31 4 5	52	384	444	2	33	24
8 4 1 31 1mg 4 1 31 4 5	52	384 159	168	5	- 28	34
House Painting and Plumbing Mercurial Poisoning—	21	159		5	- 28	and Pic
House Painting and Plumbing Mercurial Poisoning— Barometer and Thermometer	21	159	168	5	- 28	34
House Painting and Plumbing Mercurial Poisoning—	21	159 Other F	168 forms of	5	- 28	34
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works	21	159 Other F	168 Forms of	5	- 28	34 34 34 35 35 35 35 35 35 35 35 35 36 36 36 36 36 36 36 36 36 36 36 36 36
Mercurial Poisoning— Barometer and Thermometer Making I Furriers and Felt Hat Works Total	21	159 Other F 3 7 7 17	168 forms of 2 2 5 9	5	- 28	34 34 34 35 35 35 35 35 35 35 35 35 36 36 36 36 36 36 36 36 36 36 36 36 36
Mercurial Poisoning— Barometer and Thermometer Making I Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries	21	159 Other F 3 7 7 17 - 3	168 Corms of 2 2 5 9 1 1	Polso	- 28	34 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total	21	159 Other F 3 7 7 17 - 3 3	168 forms of 2 2 5 9	Polso	- 28	34 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35
Mercurial Poisoning— Barometer and Thermometer Making I Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries	21	159 Other F 3 7 7 17 - 3	168 Corms of 2 2 5 9 1 1	Polso	- 28	34 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works Other Industries	21	159 Other F 3 7 7 17 - 3 3	168 Corms of 2 2 5 9 1 6	Poiso	- 28	34 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total Total Total Total Total	21	159 Other F 3 7 7 17 3 3 20	168 Corms of 2 2 5 9 5 1 6 18 Anthra	Poiso	28 ning.	34 Section of the sec
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total Total Total Total Wool Wool Handling of Horsehair	21	159 Other F 3 7 7 17 - 3 3 20	168 Corms of 2 2 5 9 5 1 6 15 Anthra	Poiso	- 28	34 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35
Mercurial Poisoning— Barometer and Thermometer Making Truriers and Felt Hat Works Total	21	159 Other F 3 7 7 17 3 3 20	168 Corms of 2 2 5 9 9 5 1 6 15 Anthra	Poiso	28 ning.	34 September 19 Se
Mercurial Poisoning— Barometer and Thermometer Making I Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total Total Total Total Wool Handling of Horsehair Handling and Sorting of Hides and Skins (Tanners, Fellmongers, &c.)	21	159 Other F 3 7 7 17 - 3 3 20	168 Corms of 2 2 5 9 5 1 6 15 Anthra	Poiso	28 ning.	34 September 19 Se
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total Total Total, "Other Forms of Poisoning" Wool Handling of Horsehair Handling and Sorting of Hides and Skins (Tanners, Felimongers, &c.)	21	159 Other F 3 7 7 17 - 3 3 20	168 Corms of 2 2 5 9 5 1 6 15 Anthra	Poiso	28 ning.	34 September 19 Se
Mercurial Poisoning— Barometer and Thermometer Making Fruriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total	21 	159 Other F 3 7 7 17 - 3 3 20 22 7 2	168 2 2 5 9 1 6 15 Anthra 21 3 12	Poiso	28 ning.	34 34 34 34 34 34 34 34 34 34 34 34 34 3
Mercurial Poisoning— Barometer and Thermometer Making Furriers and Felt Hat Works Other Industries Total Arsenic Poisoning— Paints, Colours, and Extraction of Arsenic Other Industries Total	21 	159 Other F 3 7 7 17 - 3 3 20 22 7 2 1 32	168 Corms of 2 2 5 9 5 1 6 15 Anthra 21 3 12 1 37	Poiso	28 ning.	34 34 34 34 34 34 34 34 34 34 34 34 34 3

• Of the 6 persons affected in the china and earthenware industry 3 were females.

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 all Free Libraries, Mercantile Marine Offices, and Sailors' Homes throughout the country.

FATAL INDUSTRIAL ACCIDENTS REPORTED IN AUGUST.

(Based on information supplied by the Home Office and the Board of Trade,)

Exclusive of seamen, the number of workpeople reported as killed in the course of their employment during August, 1912, was 273, a decrease of 45 as compared with July, 1912, and an increase of 36 as compared with August, 1911. The mean number for August during the five years 1907-1911 was 241, the maximum year being 1908, with 274 deaths, and the minimum year 1911, with 237 deaths.

The total number of fatal accidents at mines in August, 1912, was 103, a decrease of 85 on a month ago, and an increase of 14 on a year ago. The fatal accidents at quarries numbered 6 during August, 1912, an increase of 3 on July, 1912, and a decrease of 6 on August, 1911. The total number of accidents reported under the Factory and Workshop Act in August, 1912, was 134, as compared with 95 in July, 1912, and 93 in August, 1911.

The number of fatal accidents to seamen reported in August, 1912, was 55, as compared with 52 in both July, 1912, and August, 1911.

During the eight months ended August, 1912, the total number of workpeople reported as killed in the course of their employment (exclusive of seamen) was 1,933, as compared with 1879 in 1911. The number of seamen killed in the same period was 1,662 in 1912 and 750 in 1911.

of as guiderns don all for bloom bloom at said beings -quotes and the bloom of the bar	Numb	per of Work killed durin	people g	(-) in) or Dec. Aug., on a
passails Trade. beautice carrollus and said sai min	Aug., 1912.	July, 1912.	Aug., 1911.	Month ago.	Year ago.
Railway Service— Brakesmen & Goods Guards Engine Drivers. — Firemen Guards (Passenger)	3 2 2 2 2 2 6	1 2 9	3318	+ 2 + 2 + 2 - 7 + 5	+ 3 - 1 - 1 + 1 - 6
Porters	2 9	12 2	17	+ 1 - 3 - 1	- 8 + 1
Total, Railway Service	29	28	40	+ 1	- 11
Mines— Underground — — Surface — — —	85 18	177	83 6	- 92 + 7	+ 2 + 12
Total, Mines	103	188	89	- 85	+ 14
Quarries over 20 feet deep	6	3	12	+ 3	- 6
Factories and Workshops— Textile— Cotton Wool and Worsted Other Textiles Non-Textile—	2 3 2	1	3.2	- 5 + 2 + 2	Retur Wales 1 +
Extraction of Metals Founding and Conversion of Metals	5 14	14	7	+ 2	+ 1 + 7
Marine and Locomotive Engineering	7	7	19	+ 7	+ 6
Ship and Boat Building Wood Chemicals Laundries Other Non - Textile Industries	5 6	2 29	1 4 36	+ 8 + 5 + 4 + 23	+ 4 + 2 + 16
Total, Factories and	111	63	79	+ 48	+ 32
Workshops. Accidents reported under Factory Act, Ss. 104-5. Docks, Wharves, and Quays Warehouses	16	22	5	,ob ,ob ,earne 6 of	ob do do
Warehouses Buildings to which Act applies	6	8	8	- 1 - 2	nongo.
Total under Factory Act, Ss. 104-5.	23	32	-14	- 9	+ 9
Accidents reported under Notice of Accidents Act, 1894	1	4	3	- 3	- 2
Total, excluding Seamen	273	318	237	- 45	+ 36
Seamen— On Trading Vessels—	7	Ara a	3	Bulgano	00.3300
Sailing Steam On Fishing Vessels—	40	44	42	- 4	+81
Sailing	7	:	3	+ 7	+ 4
Total, Seamen	55	52	52	+ 3	+ 3
Total, including Seamen	328	370	289	- 42	+ 39

DISTRESS COMMITTEES IN AUGUST.

THE total number who received employment relief during August was 586, of whom 454 were in London and "Outer London," 27 in the provincial towns of England and Wales, and 105 in Scotland. The average duration of employment relief was 23.9 days per person employed, and the wages paid amounted to about 53s. 11d. per head, or about 2s. 4d. per day.

The net total number of applicants remaining on the registers at the end of August (after deduction where practicable of persons disqualified, those who had found work, &c.) was 7,826, of whom 1,127 were in "Outer London," 3,474 in the provincial towns of England and Wales, 253 in Scotland, and 2,972 in Ireland.

The total number of Distress Committees in operation at the end of August, 1912, was 24, the same number as at the end of July, 1912, and 6 more than at the end of August, 1911. Of the Distress Committees in operation at the end of August, 1912, 4 were in "Outer London," 14 in other places in England and Wales, 5 in Scotland, and 1 in Ireland.

The following Table summarises the information received from the various Distress Committees as to their operations in August, 1912, together with the corresponding statistics for the previous month and for August, 1911. It should be noted that the figures do not necessarily relate to the same Committees in the three periods:—

Districts.		No. of Emple	Application	nts given Relief.		egate Dura loyment I	tion of Relief.
al setgors		August, 1912.	July, 1912.	August, 1911.	August, 1912.	July, 1912.	August, 1911.
London :— County Outer	100	355 99	306 104	311 89	Days. 7,083 1,779	Days. 6,262 2,012	Days. 5,912 1,459
Total, London	-	454	410	400	8,862	8,274	7,371
Northern Counties Lancs. and Cheshire Yorkshire Midlands Eastern Countles		27	28	31	piecewrk	piecewrk	Denies les Pecchies Clothins
Southern Counties Wales and Monmouth		000,558	49	Se . ca	::	567	
England and Wales Scotland Ireland	-	481 105	487 213 47	431 217	8,862 4,486	8,841 4,994 piecewrk	7,371 5,032
United Kingdom	-	586	747	648	13,348	13,835	12,403

							-2000 V
Districts.		Total A	Amount of Paid.	plicants Registers			
tow to able election to the book to the bo		August, 1912.	July, 1912.	August, 1911.	August, 1912.	July, 1912.	August, 1911.
London : County	gitte	£ 844 230	£ 741 251	£ 685 164	1,127	1,109	1,329
Total, London	-	1,074	992	849	1,127	1,109	1,329
Northern Counties Lancs. and Cheshire Yorkshire Midlands	1::1	32	40		34 30 2,528	63 32 2,512	265 2,925
Eastern Counties Southern Counties Wales and Monmouth	11:	701	128		688 i21 73	711 116 5,018	893 294 29
England and Wales Scotland Ireland		1,106 474	1,160 488 15	877 510	4,601 253 2,972	9,561 255 2,919	5,735 440
United Kingdom	-	1,580	1,663	1,387	7,826	12,735	6,175

In addition, there were certain cases in which men and women were given employment by arrangement with Local Authorities or with contractors, or were engaged on piecework.

Of the 7,826 applicants remaining on the registers at the end of August, 1912, 4,747 were stated to be labourers, porters, &c.; 1,858 were connected with the building trades; 223 were carters, &c.; 130 were clerks, shop assistants, &c.; the occupations of the remainder were not specified.

PAUPERISM IN AUGUST.

(Data supplied by the Local Government Boards in England, Scotland and Ireland.)

The number of paupers relieved on one day in August, 1912, in the 35 urban districts named below corresponded to a rate of 197 per 10,000 of the estimated population.

Compared with July, 1912, the total number of paupers relieved decreased by 13,994 (or 3.8 per cent.), and the rate per 10,000 by 8. The number of outdoor paupers relieved decreased by 14,845 (or 7.5 per cent.), and the number of indoor paupers increased by 851 (or 0.5 per cent.). There were increases in seventeen districts, decreases in thirteen districts, and in the Halifax and Huddersfield, Leicester, Wolverhampton, Bristol, and Dundee and Dunfermline districts there was no change. Of the decreases, the most marked were in the West Ham district (164 per 10,000), and in the East Metropolitan district (44 per 10,000).

Compared with August, 1911, the rate per 10,000 showed no change. The number of outdoor paupers increased by 2,369 (or 1.3 per cent.), and the number of indoor paupers remained practically the same. There were decreases in twenty districts, the greatest being in the Coatbridge and Airdrie district (25 per 10,000). There were increases in fourteen districts, the most marked being in the Birmingham district (68 per 10,000). In the Halifax and Huddersfield district no change was indicated.

	arose on various	secon	Paupers nd week	on one d	ay in t, 1912	Inc	2. (+) or 2. (-) in
	Selected Urban Districts.	In- door.	Outdoor	10TA	L. Per 10,00 of Esti- mate Popul	per Pop comp	rate 10,000 of ulation as ared with
1	- Bullenau margacas	O SIES	teb mo	islants	tion.	i ago.	ago.
2	ENGLAND & WALES.* Metropolis. West District North District Central District East District South District	11,54 15,91 5,92 14,62 25,18	8,03 2 1,35 5 5,11	8 23,95 4 7,27 6 19,74	1 235 6 425 1 290	+ 3 + 6 + 3 - 44 - 2	+ 1 + 6 - 5 + 1 - 4
	Total, Metropolis	73,193	3 29,68	4 102,87	7 228	- 5	
17	West Ham	5,084	12,642	2 17,72	6 248	-164	
	Other Districts. Newcastle District Stockton & Tees District Bolton, Oldham, &c. Wigan District Manchester District Liverpool District Bradford District Bradford District Bradford District Bramsley District Barnsley District Barnsley District Hull District Hull District North Staffordshire Notthingham District Leicester District, Wolverhampton District Birmingham District Bristol District Cardiff & Swansea	2,619 1,284 4,368 2,373 10,735 11,913 2,040 1,342 2,796 920 3,096 1,975 2,249	3,478 4,658 5,587 7,963 10,604 1,876 3,004 3,565 2,536	5 4,759 3 9,026 7,966 6 18,698 4 22,517 5 3,918 4 4,346 6 6,361 6 6,421 7,267 7,919 6,631 4,974	9 199 6 114 187 188 205 106 115 135 120 135 242 202	- 2 - 1 + 2 + 1 + 2 + 2 + 2 - 1 - 1 - 3 + 43 + 1 	- 5 - 9 - 7 - 4 - 5 - 6 + 3 - 9 - 2 + 10 + 2 + 10 + 2 - 4 - 9 - 7 - 7 - 1 - 6 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
1	Total, "Other Districts"	66,816	96,799	163,615	174	are fura :	Mine
PE I AC	SCOTLAND.* Hasgow District raisley & Greenock District dinburgh & Leith District bundee and Dunfermline berdeen oatbridge & Airdrie	5,384 840 1,612 848 631 357	17,710 2,675 5,352 2,561 2,724 1,737	23,094 3,515 6,964 3,409 3,355 2,094	245 190 174 172 205 210	- 1 + 3 + 2 - 2 + 3	+ 1 + 10 + 5 - 6 - 6 - 25
T	otal for the above Scottish Districts }	9,672	32,759	42,431	213	.:-	- 1
B Co Ga	Ublin District elfast District ork, Waterford and Limerick District always District ball for the above Irish	6,283 2,984 3,603 282	5,340 1,240 4,454 236	11,623 4,224 8,057 518	284 95 332 151	+ 1 + 1 + 5 - 4	+ 6 - 2 + 12 - 6
	Districts {	13,152	11,270	24,422	216	+ 2	+ 4
To	otal for above 35 Dis- tricts in August, 1912	167,917	183,154	351,071	197	- 8	oles:

^{*} Exclusive of Vagrants; of Patients in the Fever and Small Pox Hospitals of the Metropolitan Asylums Boards; and of Lunatics in Asylums, Registered Hospitals, and Licensed Houses.

^{*} In some cases it has been necessary to take the actual number on the registers, as the Distress Committees were unable to furnish the particulars necessary for deducting persons disqualified, &c.

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

TRADE DISPUTES IN AUGUST.*

Number and Magnitude. - The number of disputes beginning during August was 48, as compared with 68 in the previous month, and 100 in August, 1911. In these new disputes 29,554 workpeople were directly, and 3,667 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 54,961 workpeople involved in trade disputes in August 1912. people involved in trade disputes in August, 1912, as compared with 117,333 in July, 1912, and 373,615 in August, 1911, when great disputes in the transport trades were in progress.

New Disputes in August, 1912.—In the following Table the disputes beginning in August are summarised by trades affected :-

Groups		No. of	No. of Workpeople involved.			
of Trades.		Disputes.	Directly.	Indirectly,	Total.	
Building		1 18 13 4 6 3 3	38 17,9 2 2 8,582 1,067 1,180 625 140	6 2,652 220 68 321 400	44 20,574 8,802 1,135 1,501 625 540	
Total, August, 1912	**	48	29,554	3,667	33,221	
Total, July, 1912		68	31,546	10,071	41,617	
Total, August, 1911		100	238,576	11,904	250,480	

Causes. —Of the new disputes, 32 arose on various wages questions, viz., 19, directly involving 10,100 workpeople, on demands for advances in wages, and 13, directly involving 10,749 workpeople, on other wages questions. Of the remaining disputes, 9, directly involving 7,139 persons, arose on questions respecting the employment of particular classes or persons, 4, directly involving 1,206 persons, on details of working arrangements, 2, directly involving 210 persons, on questions of trade union principles, and 1, directly involving 150 persons, on a demand for reduction in hours of labour.

Results. —Settlements were effected in the case of 30 new disputes, directly involving 20,934 workpeople, and of 19 old disputes, directly involving 4,517 workpeople. Of these new and old disputes, 10, directly involving 7,738 persons, were successful, from the point of view of the workpeople; 16, directly involving 4,470 persons, were unsuccessful; and 23, directly involving 13,243 persons, were compromised or partially successful. In the case of 10 other disputes, directly involving 5,394 persons, work was resumed pending further negotiations.

Aggregate Duration. - The number of working days lost in August by disputes which began or were settled in that month amounted to 261,500. In addition, 102 400, marking the settled in t tion, 102,400 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 duration in August of all disputes, new and old, was 363,900 working days, as compared with 1,323,200 in the previous month (largely due to the London transport workers' strike), and 2,323,800 in the corresponding month of last year, when the transport trades were much affected by disputes.

Summary for the First Eight Months of 1911

		Ja	nAugust	, 1911.	Ja	JanAugust, 1912.			
Groups of Trades.		No. of Dis- putes.	Number of Work- people involved.	Aggregate Duration in Work- ing Days of all Disputes in Progress.	No. of Disputes.	Number of Work- people involved.	Aggregate Duration in Work- ing Days of all Disputes in Progress.		
Building		19	2,447	70,300	47 87	5,248 1,075,98€	100,200 31,327,600		
Coal Mining Other Mining Quarrying	and	103	90,142	3,371,400 21,000	6	722	37,000		
	Ship-	99	55,973	637,400	95	40,296	741,100		
Other Metal		30	4,627	71,200	29	5,565	51,700		
Textile		71	46,910	730,000	69	47,296	3,541,600		
Clothing	••	22	6,742	65,800	34	20,616	474,300		
Transport Other Trades		38 81	385,948 29,756	2,436,900 433,600	53 81	127,422 17,055	2,548,600 386,500		
Total .		469	623,582	7,837,600	501	1,340,206	39,208,600		

Principal Disputes that began or ended in August.

Occupations.	Locality.	Work	ber of people lived.	Date when Dispute	Dura- tion in Work-	Alleged Cause or Object. ‡	Result.‡
Occupations.	Leoundy.	Di- rectly.	Indi- rectly‡	began.	ing Days.		T P T T T T T T T T T T T T T T T T T T
Building— Builders' labourers, bricklayers, masons, joiners, &c.	Manchester	1,	050	1912. 22 July	29:	•For advance in wages to a minimum of 7d. per hour, and other concessions.	Wages advanced to 6½d. per hour for hod-carriers and 6d. for other labourers; code of work- ing rules to be arranged.
Coal Mining— Underground and surface workers, mechanics, deputies, &c.	Gateshead	1,673	130	18 Aug.	5-:	Dispute as to payment to certain men working in alleged abnormal places.	Work resumed; grievances subsequently considered and settled.
Hewers, other underground workers and surface workers.	Wakefield (near)	650	550	18 Apl.	91	Dissatisfaction with certain alterations in method of working.	Work resumed on employers terms.
Miners and surface-workers	Kirkby-in- Ashfield	959		14 Aug.	1	For a re-tare of trams	Trams re-tared.
Miners and surface-workers	Rhondda Valley	3,000	500	27 Aug.	1	Against short payment for a day when work was stopped after a fatal accident.	Work resumed; matter to be referred to Joint District Board for decision.
Engineering and Shipbuilding— Engineering, shipbuilding, &c., ap-	Scotland	5,500§	A STATE OF	6 Aug.	-	For advance in wages to cover the contributions under the National Insurance Act.	Work resumed on old terms in most cases, in other cases certain advances granted.
prentices.	Tyne and Wear	1,100§	N 40 100	21 Aug.	40000	For advance in wages of 1s. per week to cover the contributions under the National Insurance Act, and for other concessions.	No settlement reported.
Labourers, engineers, ironmoulders, &c.	Blackburn	591	2,209	28 June	32	For establishment of minimum wage of 21s. per week in textile engineering works, advance of 1s. in general engineering works, and other concessions.	works, advance of 6d. grante
Fitters, turners, pattern-makers, smiths and joiners; labourers, &c.	Blackburn	276	220	10 Aug	10.55	Against employment of labourers instead of skilled workmen on certain machines.	No settlement reported.
Bobbin turners, sawyers, &c	Liverpool and Todmorden	680	1,030	6 May	88	Refusal of firm to recognise trade unions in connection with a demand for advances in wages and improvement in working conditions.	it : Lot , Stabilities god:

* 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 egate 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.
† The occupations printed in italics are those of workpeople "indirectly involved," i.e., thrown out of work at the establishments where the disputes rred, but not themselves parties to the disputes. The statements of cause and result do not apply to these persons.
§ Estimated number involved in August.

CHANGES IN RATES OF WAGES AND HOURS OF LABOUR.*

Changes in Wages in August.

THE net result of all the changes taking effect in August was an increase of £6,298 per week, as compared with one of £13,242 per week in July, 1912, and one of £9,375 per week in August, 1911. The number of workpeople affected was 149,952, all of whom received advances. The total number affected in July, 1912, was 290,165, and in August, 1911, 228,555.

One change, affecting 800 workpeople, was settled by arbitration; four changes, affecting 91,850 workpeople, were arranged by conciliation methods, and nine changes, affecting 32,660 workpeople, took effect under sliding scales. The remaining changes, affecting 24,642 workpeople, were arranged directly between employers and workpeople, or their representatives. In seven cases, affecting 5,575 workpeople, the changes were preceded by disputes causing stoppage of work.

Changes in Hours.

The changes in hours of labour taking effect in August affected 800 workpeople, whose working time was reduced by 3,600 hours per week. In the eight months ended August 31st the number of workpeople whose hours were changed was 48,625, and the net amount of the reduction was 89,575 hours per week.

Changes in Wages-January to August.

The following Table summarises by trades the number of workpeople affected, and the net effects of the changes on their weekly wages :-

Channe of The Land	January—August.							
Groups of Trades.	19	911.	1912.					
Building Coal Mining Iron, &c., Mining Quarrying Pig Iron Manufacture Iron and Steel Manufacture Engineering and Shipbuilding Other Metal Trades Textile Trades Clothing Trades Printing, &c., Trades Glass, &c., Trades Other Trades Other Trades Employees of Local Authorities	No. 12,415 390,050 10,309 2,909 15,751 38,972 164,529 1,831 9,361 2,751 70,616 196 3,502 4,400 6,679	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	No. 51,699 525,260 15,840 3,142 16,886 48,543 103,088 10,017 283,781 601 14,553 3,420 8,498 8,902 8,230	£ + 4,683 + 28,005 + 929 + 132 + 1,188 + 4,194 + 5,701 + 1,591 + 11,877 + 34 + 1,374 + 217 + 506 + 846 + 584				
Total	734,271	+ 15,883	1,102,460	+ 61,861				

PRINCIPAL CHANGES IN RATES OF WAGES AND HOURS OF LABOUR IN AUGUST, 1912.

Trade.	ch		Occupations.	Nun Work	oximate aber of speople ted by	Particulars of Change. (Decreases in italics.)
PROFESSOR AND ADDRESS OF THE PERSON AND ADDR	· 李思 [] "是	took effect.	China Timera management	In- crease.	De- crease.	organical design of the state o
4000000	******************************		I.—RATES OF	WAG	GES.	denni osobesilaga to vodenni betot ogr
1	Bradford and Ship-	9 Aug.	Builders' labourers	1,000		Increase of ¼d. per hour (6d. to 6¼d.).
Building	Manchester	26 Aug.	Builders' labourers	2,500		Increases to rates of 6d. per hour for bricklayers' and masons' labourers, concreters, navvies and excavators, and 6%d. for hod carriers.
Coal Mining	Northumberland {	26 Aug. and 2 Sept.	Underground workers, and "banks- men" (except deputies, mechanics, enginemen and firemen) Other surface workers	45,000	{	Increase of 2½ per cent., making wages 35 per cent. above the standard of Nov. 1879.
Ironstone Mining	North Lines	5 Aug.	Ironstone miners	1,000		Increase of 2 per cent., making wages 28 per cent. above the standard of Nov. 1879. Increase, under sliding scale, of 2½ per cent., making wages 3¾ per cent. above the standard of May 1909.
	Midlands (including parts of South Lancs, and South	}5 Aug. {	Iron puddlers	20,000	{	5% per cent. above the standard of May 1909. Increase, under sliding scale, of 3d. per ton and addition of bonus of 6d. per ton, making rate 10s. per ton.
	Yorks.) North Lines	5 Aug.	Iron millmen	1,200	(Increase, under sliding scale, of 2½ per cent. Increase, under sliding scale, of 2½ per cent. making wages
Pig Iron and Iron and Steel	Derbyshire and Notts South Staffs	Aug.	Blastfurnacemen, &c Blastfurnacemen	850 1,000		3¼ per cent. above the standard of May, 1909. Increase, under sliding scale, of 5 per cent., making wages 10 per cent. above the standard of 1905.
Manufacture	South Wales and Mon.	5 Aug. {	Iron puddlers	2,000	{	Increase, under sliding scale, of 2½ per cent. Increase, under sliding scale, of 3d. per ton, and addition of bonus of 6d. per ton. Increase, under sliding scale, of 2½ per cent.
	West of Scotland	fl Aug.	&c. Blastfurnacemen and labourers	3,500	'	Increase, under sliding scale, of 2½ per cent., making wages 27½ per cent. above the standard of 1 Jan., 1899.
Shipbuilding	Tyne, Wear, Tees, Hartlepool, Hull, Barrow, Birken- head, Clyde, Aberdeen, Dun- dee and Leith	1 Aug. { 19 Aug.	Iron puddlers Iron millmen Angle-iron smiths, platers, rivetters, caulkers, holders up, smiths, drillers, hole cutters, tinsmiths, sheet metal workers, shipwrights, ship joiners, ship painters,† cabinet makers, wood-cutting machinists, &c.	} 3,000 42,000	:: {	Increase under sliding scale, of 3d per ton (8s. 9d. to 9s.) Increase under sliding scale, of 2½ per cent. Increase on piece rates of 5 per cent., and on time rates of ¼d. per hour or 1s. per week.
	Tyne, Wear, Tees, and Hartlepool	19 Aug.	Plumbers, electricians, planers, strikers, enginemen. cranemen, platers' helpers, counter-sinkers, red-leaders, general labourers, &c., in shipyards	7,500		Increase on piece rates of 5 per cent., and on time rates of 1s. per week to mentrated at 25s. per week and over, and of 6d. to all able-bodied men rated below 25s. per week.
Other Metal Trades	South Staffs Wolverhampton, Walsall, Willenhall, Birmingham, &c.	1 Aug. 5 Aug.	Fittings and sooket makers Lock, latch and key makers	900 4,000	.;	Increase of 2½ per cent. Increase of 5 per cent.
Textile Trades	Bradford and Dist. Ashton - under - Lyne and Dist.	1 Aug. 2 Aug.	Warehousemen Weavers, winders, warpers, beamers, twisters and overlookers	800 8,500	::	Increase of 6d. per week. Increase of 5 per cent.
Printing Trades	Liverpool	1 Aug.	Compositors (Jobbing and Weekly News)	1,350		Increase of 6d. per week (37s. 6d. to 38s.).
Food Trades	Liverpool and Dist.	12 Aug.	Bakers !	800	110	Increases to rates of 32s. to 38s. per week.
Taking S.	teorie agitust	To fine	II.—HOURS OF	LABO	OUR.	Assembly Eddel of the Assembly Assembly Assembly
Food Trades	Liverpool and Dist.	12 Aug.	Bakers §		800	Decreases for day work to 57 hours per week in hand bakeries, and 54 in factories.

Note.—Full particulars will appear in the October GAZETTE of the following important change which has been arranged to take effect in September;—
Coal Mining.—Increase of 6% per cent. in the wages of miners in South Wales and Monmouthshire.

* Exclusive of Agricultural Labourers, Seamen and Railway Servants.

WORK OF BOARD OF TRADE LABOUR EXCHANGES IN AUGUST.

Summary.—The total number of workpeople's applications on both the General and Casual Registers* of the Board of Trade Labour Exchanges at the end of August was 95,967, compared with 96,381 a month previously, and 80,629 a year ago. The number of Exchanges open at August 23rd was 393, compared with 383 a month ago and 229 a year ago. Comparisons with a year ago are affected by the coming into operation on July 15th of Part II. of the National Insurance Act.

GENERAL REGISTER.

Applications Received.—The number of applications received during the period was 183,892 (men 118,323, women 37,923, boys 15,619, and girls 12,027), a daily average of 7,995, compared with 8,049 in July, 1912. The total number of applications on the register at some time or other during the period was 275,982 (men 182,920, women 54,871, boys 21,187, and girls 17,004). These figures are exclusive of re-applications from persons already placed in vacancies by the Exchanges during the period, which numbered 14,944 in August, and represent separate individuals, except in so far as there may have been duplicate registration in London and other places where more than one exchange is easy of access to the same person.

Of the men's applications on the Register at some

time during the month, the largest percentages occur in the following groups of trades:—Metals, machines, implements and conveyances, 22.5; building, 20.2 (labourers 5.3, others 14.9); general labourers, 17.2; conveyance of men, goods, and messages, 12.8.

Of the women's applications, the largest percentages occur in domestic (outdoor) service, 47·1; food, tobacco, drink, and lodging, 10·8; textiles, 7·8; and dress, 5·7.

The total number of applications remaining on the register at August 23rd was 91,941 (men 61,258, women 19,042, boys 6,093, and girls 5,548), as compared with 92,090 (men 64,597, women 16,948, boys 5,568, and girls 4,977), at July 26th, and 78,886 at August 25th,

The following Table shows the number of applicants on register at end of each week during August, 1912; July, 1912; and August, 1911:-

Mo	onth.			August, 1912.	July, 1912.	August, 1911	
lst week	A ALCOHOLOGICAL CONTRACTOR CONTRA	0 10 G	100	87,760	79,105	70,815	
2nd week			5 18 E	84,633	81,267	66,704	
3rd week		-		94,297	87,133	75,070	
4th week		2 369		91,941	92,090	78,886	

Vacancies Notified. - The number of vacancies notified during the period was 84,463 (men 53,486, women 15,963, boys 9,347, and girls 5,667), a daily average of 3,672, compared with 3,494 in July, and 2,398 in August, 1911.

Of the men's vacancies notified during August, the largest percentage occurs in metals, machines, implements and conveyances, 35.3; building, 19.5 (labourers 5.2, others 14.3); general labourers, 11.4; and conveyance of men, goods and messages, 6.2. Of the women's vacancies notified, the largest percentages occur in domestic (outdoor) service, 41.0; food, tobacco, drink and lodging, 18.1; textiles, 11.7; and dress, 5.6.

Vacancies Filled. - The number of vacancies filled during the period was 67,529 (men 44,461, women 11,804, boys 6,903, and girls 4,361), a daily average of 2,936, compared with 2,573 in July, 1912, and 1,901 in

Of the vacancies filled during August, 16,925 (men 13,985, women 2,359, boys 374, and girls 207) were temporary, in the sense of being known to be for less than a week's employment.

The vacancies filled during August include 7,583

cases in which persons were placed by the Exchanges in districts other than those in which they were registered. Of the total number of such transferences, 2,544 were in London, 1,378 in Scotland and the North of England, 1,332 in the North-Western Division, 900 in the Yorkshire and East Midlands Division, and 432 in the West Midlands Division, representing respectively 23.0, 8.0, 14.8, 9.9, and 11.1 per cent. of the vacancies filled in

The proportion of vacancies filled by the Exchanges to vacancies notified by employers was 79.8 per cent. (men 83.1, women 73.9, boys 73.9, and girls 77.0), as compared with 73.6 per cent. during July, 1912.

Of the men's vacancies filled during August, the largest percentages occur in metals, machines, implements and conveyances, 38·3; building, 18·9 (labourers 5.3, others 13.6); general labourers, 12.4; and conveyance of men, goods and messages, 5.8.

Of the women's vacancies filled, the largest percentages occur in domestic (outdoor) service, 37.3; food, tobacco, drink, and lodging, 21.6; textiles, 12.0; and

Of the 11,264 vacancies for boys and girls filled during August, 3,259 (boys 1,749 and girls 1,510) were filled by applicants who obtained their first situation since leaving school, representing 28.9 per cent. (boys 25.3 and girls 34.6) of the vacancies filled by juveniles.

The following Table gives the figures for the 228 Exchanges which have been open for a year or more:—

E Your Brookston	966 4 4000 Olf 150	Aug., 1912.	July, 1912.	Aug., 1911.
Applications received	(Total Number	166,678	178,686	150,024
during month	Daily Average	7,247	7,445	6,523
Warnels notified dun	(Total Number	67,348	74,364	55,148
vacancies notified dur- ing month	Daily Average	2,928	3,099	2,398
- 1 - 011 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	(Total Number	54, 129	55,269	43,715
Vacancies filled during month	Daily Average	2,353	2,303	1,901
Applications remainin beginning of month	1	79,431	68,765	73,650
Applications remaining end of month	g on register at	78,383	79,431	78,886

CASUAL REGISTER.

The total number of applicants given work in the casual employments included in the Casual Register was 3,570 (men 3,408, women 162). The total number of separate jobs given in such employments was 29,009 (men 28,636, women 373), a daily average of 1,261, as compared with a daily average of 859 a month ago, and 335 in August, 1911.

During the period from 15th July to 30th August, there were 4,733 cases in which men were given employment through the clearing house system now in operation for dock labourers at Liverpool. These figures are not included above.

Unsatisfied Demand for Labour.

The demand for workers during the month exceeded the supply in the case of the cotton, woollen, and worsted trades, and in the case of women in the clothing trade and in laundry work. In the building and shipbuilding trades there was also a large demand for workmen of all classes, and in the engineering and metal trades there was a scarcity of workers in some districts.

New Exchanges.

The following 11 Exchanges were opened during the month, and their returns are incorporated in the Tables: —Airdrie, 50 and 52, Stirling-street; Barrhead, 71/75, Cross Arthurlie-street; Bromley, West-street; Chester-le-Street, Ashfield-terrace; Coalville, Hotelstreet; Gosport, Aubrey House, 12, High-street; Harwich, 69, Church-street; Southend, 3, Electricparade; Southwick-on-Wear, 9, Cross-street; Watford, 64, Queen's-road; Willington Quay-on-Tyne, Stephenson-

ADULTS-DISTRICT TABLE.*

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

Table I.—Applications for Employment, Vacancies Notified and Vacancies Filled in the period

	1	10	Tour	weeks	chueu	Augus	U 25F	d, 191	2. (0	denera	l Reg	ister.)				period	•
Districts.	On I	ive Regi	ster at	1	ceived du		1	ive Regi	tonat	- N			VACA	NCIES			
(The numbers in brackets refer to the number of	Begin	ining of	Period.	1	Period.	1	En	d of Per	iod.	NO.	Period	iring		Fille	d during	Period.	
Exchanges.)	Men.	Women	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women	n. Total.	Tem-		Men.	Women.	Total
London and South-Eastern (63)		5,716	28,109	37,138	14,769	51,907	21,722	7,364	29,086	8,524	4,498	13,022	1,410	9,098	6,915	3,593	10,508
South-Western (27) West Midlands (42)	5,686	840	6,526	8,747	1,769	10,516	5,640	905	6,545	3,380	753	4,133	298	3,013	2,763	548	3,311
Yorkshire and East Mid-	5,354	1,482	6,836	8,552	2,815	11,367	5,377	1,742	7,119	2,851	990	3,841	229	2,570	2,137	662	2,799
lands (70) North-Western (73) ‡	7,767	2,125	9,892	15,176	4,707	19,883	6,934	2,283	9,217	6,849	2,065	8,914	912	6,292	5,604	1,600	7,204
Scotland and North of	7,244	2,144	9,388	17,381 25,693	6,849 5,964	24,230	7,486	2,899	10,385	6,656	3,730	10,386	1,367	6,364	5,027	2,704	7,731
England (63) Wales (including Mon.) (34)	2000	620	4,386	11,266	1,524	31,657 12,790	7,002	2,244	9,246	15,423	2,613	18,036	5,629	9,494	13,190	1,933	15,123
Ireland (20)	3,908	898	4,806	6,367	1,638	8,005	3,625	773 832	4,245 4,457	8,406	712	9,118	6,334	1,972	7,848	458	8,306
Total (392);	64,597	16,948	81,545	130,320	40,035	170,355	61,258	19,042	80,300	1,397 53,486	602 15,963	1,999	165	1,118	977	306	1,283
Total a month ago (382)‡	50,906	16,829	67,735	133,573	42,546	176,119	64,597	16,948	81,545	46,522	20,478	67,000	16,344	39,921	44,461	11,804	56,265
Total a year ago (229)‡	50,628	13,782	64,410	91,699	32,642	124,341	52,866	15,391	68,257	30,098	12,793	42,891	5,880	28,124	24,392	15,105	50,334
Towns.					1830 (23)						111.5			20,124	24,092	9,612	34,004
(Pop. 500,000 and over).	16,944	4,385	21,329	29,120	11,697	40,817	10.000	E 070	01.500					N. Fried			
Glasgow, Govan, Partick (6) Liverpool and Bootle (5)	1,353 1,062	414 593 270	1,767 1,655	7,396 2,481 1,890	1,271	8,667	16,670 1,253 961	5,079 359 665 250	21,749 1,612	6,017 4,402 506	3,531 428	9,548 4,830 794	1,169 2,536 105	6,608 2,026	4,829 4,202	2,948	7,777 4,562
Manchester (2) Birmingham (5)	1,349 1,730	270 399	1,619 2,129	1,890 2,772	680 929	8,667 3,515 2,570 3,701	1,132 1,808	250 449	1,626 1,382 2,257	499 504	288 269 320	794 768 824	35 39	538 382	421 234 423	222 183	643 417
(Pop. 250.000 and over).	652	170	700	1015			2,000		2,201	204	320	024	39	638	423	254	677
Leeds (4) Edinburgh and Leith (3)	1,157	136 227 235 101	788 1,384 961	1,245 1,497 1,729	359 487 697	1,604 1,984	585 815	155 253	740 1,068	468 562	103 176 154	571 738	25 60	345 553	298 458 611	72	370
Bristol (2)	565	101 207	666 970	1,143 1,002	242 385	2,426 1,385 1,387 3,099	856 524	318 90	1,174	664	46	738 818 217	114 42	553 636 118	611	155 139 31	513 750 160
Bradford	1,697 383 534	281 63	1,978	2,650	449	3,099	624 1,759	243 251	2,010	255 295	155 54	410 349	60 114 42 27 41	295	206 237	116	322 284
Hull	630	166	700 782	661 807	449 154 347 498	1,008 1,305	308 413 521	57 184 198	365 597	336 133	93 118	429 251 337	139 35 39 65	243 179 143	233	47 85 82	318 178
Nottingham	766 450	170 161	936 611	1,126 853	463 380	1,589 1,233	604	185 169	719 789 613	202 266 210	135 176 107	337 442 317	65	180 347	116 255	103 157	219 412
(Pop. 100,000 and over). toke-on-Trent (4)	403	004	000			531		-	010	210	101	317	8	245	168	85	253
ortsmouth	1,209	204 60 141	1,269	1,310	300 198	877 1,508	1,106	218 ·77 170	645	137 358	123	260 405	1 42	137 360	79	59 41	138
Cardiff (3)	519 363	176 117	593 695 480	833 2,442	284 378	1,508 1,117 2,820 1,005 1,542	502 719	152	672 871	355	123 47 88 133 85 98 110	2,352 272 370	2,040	365 260	361 314 2,188	68 112	138 402 382 2,300
Dundee	109	80	189 235	783 1,184 400	222 358 288	1,542	358 344 200	96 89 100 112	454 433	187 272	85 98	272 370	138	149 146	143 236	55	198
underland	510 235	96 96 48	606 331	625 387	209	688 834 617	392 193	112	300 504	91 168	110 74	201	17 21 35	137 176 123	177	55 48 77 61 73 50	198 284 154 197
Brighton	128 377	118	176	299 521	115	414 814	147 355	75 37 120	268 184 475	135 113 121	74 94 68	229 181	35	122	85 78	73 50	158
Birkenhead (2) Chatham, Rochester and Gillingham.	772 966	132 110	904	868 1,047	293 370 144	1,238	382 907	164	546 1,026	190 436	168 181 20	289 371	6 17 42	161 249	85 78 83 137	95 154 17	178 291
erby	365 529	91 134	456	603	194	797	319	80	399		53	456 276	17	462	445	100 C 100 C 100 C	462
outhampton (2)	253 240	53 124	663 306 364	682 555	233 129	915 684	509 230 256 222	161 53 86	670 283	223 176 338 99	81 42	257 380	13 19 199	217 215	204 154 203	50 76 31	254 230 234
ateshead	302	93 48	395 193	433 387 1,735	215 234 186	648 621	256	122	342 344	46	254	353	1	85 63	71 29	213 35	234 284 64
ockport	1,290 252	108	1,398	1,593	183 161	1,921 1,776 601	551	59 98	610 1,226 301	1,056	105	1,161 821 283 264	904	148 705	985 684	67	1.052
outh Shields (2)	230 253 180	70 50	324 300 303	615	175 159	790	229 215 207	80	295	202	69 87 62 75 43	283 264	131	126 99	156 188	52 42	724 208 230
urnley(2)	146	72 70 50 36 80 83 56	216 226	668 352 636 692	117 246 145	790 827 469 882	207 167 158	98 72 80 46 33 66 38 70	253 200 224	196 202 267 134 . 321	43	342 177	48 7 45	99 259 98	249	58 26	230 307 105
alifax	386 115	83 56	469 171	692 221	145 76	837	282	38	224 320 170	596 117	152 104 46	473 700 163	89 18	352 493	268 508	40 52 42 58 26 129 74	397 582 130
(Pop. 50,000 and over)	54	15	69	004	77	0.55				111	40	103	10	112	97	33	130
olverhampton	54 322 142	107	429 173	224 495 355	33 187 127	257 682	51 299 124	10 127	61 426	128 168	13 59	141 227	2 21	92	84 111	10	94
orthampton	238 201	74 69	312 270	354 400	154 169	482 508 569	57 241	17	196	146 168	32 74	178	2 42 27	121 151 136 132	129	24	142 153 178
isley	141	31 74 69 49 50 63 38 139 136 30 61 72 82 47 42 69 35 42 69 55 40 14	190	352 196	67	419	182 120	127 72 17 98 43 55 71 47	74 339 225 175 435 296	130	59 32 74 88 51 37 35 54	218 162	27 3 8	130	98	31 24 59 61 32 23 29 38 8 27 58 42 105	159 133
ewport (Mon.)(2)	726 255	63 38	789	1,775	153 121	1,928	364 249	71	435	66 1,541	35	1,576	1,403	54 109	39	23 29 1	62 1,512
erthyr Tydvil rk	51 348	139	293 73 487	477 232 449	29 234	261	89 270	15	104 400	171 129 101	0	225	8 1	196 108	166 101	38 8	204
eenock	639	136	775 153	547 335	178 126	683 725 461 569 460	491	115	606	102 124	74 68 48	175 170 172	13 6	93	74 79 103	27 58	101 137 145
swich	141 150	72	202	335 336 361	233 99 178	569 460	99 187 170	32 62 65	249 235	75 110	130	205 154	38	139	103 74 101	105	145 179 132
est Bromwich	151 198 141	47	233 245 183	393 399 274	135	571	155 234	65 93 65	248 299	207	96 45	303 170	38 16 24 29	116 212 120	163 114	31 73 35 12	132 236 149
est Hartlepool (2)	169	69	238 106	397	77 165 91	534 351 562 393 303	149 125 134	40 117	189 242	72 214	17 55	89 269	4 20	62 169	54 147	12	66
otherham	33 96	42 26	75 122	254	49	303 277	86 99	36	242 181 122	95 186	33 26	128 212	26	87 127	55 142	32	66 189 87 153
ncoln	231 81	55 40	286 121	302 254 225 364 231 251	75 63	429 294	214	47 36 35 48 21	134 262	123	33	161 232	38	218	100 192	22 34	122
ockton and Thornaby	189	48	57 237 154	346	52 75 63 60 67 99 28	311 413	73 64 73	8 23	94 72 96	98 146 204	41	129 187 253 314	38 8 17 34 13 55	69 125	72 119	14 40	226 86 159 219
idley	114 77 57	48 40 17	94	367 181	99	466 209	110	8 23 31 15	141 96	204 254 80	44 96 45 17 55 33 26 38 33 31 41 49 60 11 17	314 91	55	206 189	184	42 32 11 22 34 14 40 35 48 5	219 244
oucester	201 150	23 51 50	80 252	158 245	48 69 73	206 314	57 216	18 57 57	75 273	67 117	17 28	84 145	19	47 58 78 58	46 48 73	10	244 51 58
(Pop. under 50,000)		30	200	228	13	301	150	57	207	84	28 14	98	5	58	73 51	24 12	97 63
eter rton-on-Trent	296 236 156	39 53	335 289	472 334	100 100	572	263	34 76	297	244	29	273	29	178	180	27	207
uton-under-Lyne	155	39 53 53 52 40	209 207	334 267 345	108 143	434 375 488	263 236 131 109	76 43 20 31	174	102 124 139	29 33 47 60	135 171	29 10 29	94	80	27 24 38 34 30	207 104 151
crington	89	40 55	129 229	227	51 63	278	113	31 37	144	93 201	60 41 11	199 134 212	29 22 3 5	131 103	119 76 143	34 30	153 106
* Exclusive of Casual Emp	lovmont	- 1							210	TOT .	11	616	51	143	143	5	148

^{*} Exclusive of Casual Employments. † Including re-applications from persons placed in vacancies through the Exchanges during the period. † These figures do not include the Manchester Cloth Porters' Exchange, which deals only with Casual Employment.

^{*} Certain employments of a peculiarly casual nature followed by men and momen are dealt with on a separate register, described as the Casual Register, and the statistics for these employments are shewn in Table V., Tables I.-IV. below referring only to applications and vacancies on the General Register.

JUVENILES-DISTRICT TABLE.

Table II.—Applications for Employment, Vacancies Notified and Vacancies Filled in the period of four weeks ended August 23rd, 1912.

The state of the s	0			ATIONS		EMPLO		Г.				VACAN	CIES.		
Districts.			ister at	Rece	eived du	Contract of the last	On Li	ve Regi		Not	ified du Period	iring	Filled during Period.		
(The numbers in brackets refer to the number of Exchanges.)	Boys	1	Total.	Boys.	Girls.	Total.			Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
London and South Eastern (63)	1,721	1,304	3,025	5,685	3,764	9,449	2,070	1,446	3,516	3,090	1,678	4,768	2,408	1,364	3,772
South Western (27) ·	476	228	704	1,047	523	1,570	509	282	791	594	241	835	427	153	580
West Midlands (42) ··	. 568	520	1,088	1,504	1,230	2,734	700	596	1,296	795	603	1,398	619	481	1,100
Yorkshire and East Midlands (70)	684	805	1,489	2,225	1,942	4,167	766	883	1,649	1,492	1,028	2,520	1,103 753	816 529	1,919
North Western (73)‡	540	654	1,194	1,720	1,485	3,205	467	789	1,256 2,014	1,262	1,068	2,587	1,163	870	2,033
Scotland and North of England (63) -	896	A BOOK	1,989	2,597	2,664	5,261	867 266	1,147	532	240	120	360	184	99	283
Wales (including Mon.) (34)	237	189	426 630	533 870	465	1,097	448	139	587	355	99	454	246	49	295
Ireland (20)	- 446 5,56		10,545	16,181	12,300	28,481	6,093	5,548	11,641	9,347	5,667	15,014	6,903	4,361	11,264
Total (392) + Total a month ago (382) +	4,932	No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa	9,394	15,574	12,424	27,998	5,568	4,977	10,545	10,676	6,174	16,850	6,772	4,643	11,415
Total a year ago (229)‡	5,192		9,240	15,693	9,990	25,683	6,182	4,447	10,629	8,000	4,257	12,257	6,210	3,501	9,711
TOWNS:												110	1 1000	pro-gr	419
Population 500,000 and over:— London (30)	1,421	1,131	2,552	4,909	3,328 728	8,237	1,643	1,233	2,876 282	2,696	1,404	4,100	2,121 246		3,28
Glasgow, Govan, Partick (6) Liverpool and Bootle (5)	- 223 169	226	449 396	588 465 169	728 450 92	1,316 915 261	110 27	261	371 48	249 185	129	378 256	214	102	316
Manchester (2) Birmingham (5)	38	20 101	58 298	495	401	896	295	21 124	419	251	296	547	195	No.	420
Population 250,000 and over:— Sheffield (3) ··	- 3:	52	78 91	167 247 363	155 196	322 443 573	43 68	43 68	136	145 145 126	76 154	221 299 208	87 120 110		150 220 160
Leeds (4)	180	118	132	158	210	162	295 98 157	203 32 78	498 130	36 184	10	46 265	112	53	16
Bristol (2) Dublin	- 11	1 35	188 126	297 252 36	166 74 14	463 326 50	103	29	235 132 15	104	14 7	118 38 96	93 20 38 54	12 4	10
Bradford · · · ·	6	9 196		136 90	272 268	408 358	53 12	188	241	45	63	129	38	40 58	11
Newcastle-on-Tyne	- 6	56 56	121	213	159	372 162	59	42 20	101	158		276 102		105	
Salford and Eccles (2) Population 100,000 and over :—	1			108	123	231	59	87	146	44	34	78 65	29	23	5
Stoke-on-Trent (4)	- 9	9 8	107 56	168 163	39 66	207 229 337	120 38 68	19	135 57	102 102 91	41	143	87	15 34 40	12
Cardiff (3)	- 6	9 7	16	186	151 35 37	70	10	9	127 19 23	44	35	79 65	14	24	3
Dundee Aberdeen	6	0 31	91	73 190 90	123	313	46	31	23 77 89 17	118	3 23	185 71	25 94 43	45	1
Sunderland Oldham		8 34 7 6 7 1		16 23	20	36	3 9	14 2	11	1	6 3	12	46	3 1	
Blackburn Brighton Birkenhead (2)	1	7 0	26 109	65	53 123	188	42	16 98 16	140 188	38	48	86	11	32	
Chatham, Rochester and Gillingham Derby	14	0 17	164 47 41	98	64	173 162 165	172 27	19 16	46	79	12 33 33 32	112	5	7 28 29 29	3
Norwich ·- ·- Southampton (2) ·- ·-	2	5 16	32	107	58 40 22	117	26	23 5	49	43	z 10	5.4	34 12 13	1 14	1 3 40 700
Preston	1	4 53 2 20	67	34 58 51	122	180	22	49	71 43	30) 14	36	1	6 11	1
Swansea (2)	15		225	175	24	60	18	83	166	2	1 19	9 40	1	2 12	2
Stockport South Shields (2)	2	3 35	58 25	93	97	119	25	49 4 3 3 3	68 29 15	3: 80 1:	1 23 0 25 2 12	108	6	3 19	9
Coventry Burnley (2)		7 6	13	20	1	26	3 6	3 3	9	2	4 8	32	3 3	6 2	2
Middlesbrough		3 48	81			01		27 5	20	2	3 15			57 E 180 W	7
Population 50,000 and over :— St. Helens	Manual Balance	4 13	3 17 97	15 111		26) 24	77	101	7	6 27	103	5 7 3		0
Wolverhampton	1 2	8 6	37	97	45	142	1 4	2	6	3 1	0 6	3 16	3	5 1 1	3
Northampton	2	8	9 15	45	9	4	3 22	1 12 2 6 7 7	23 28 34	1	4 10	20 30	0	9	3 8
Wigan		80 11	34 2 32 32 48 7 95	72 87 87 145	60	14'	7 32	32	64	3 9	9 18	5 14	4 5	5 5	3
York	10	0	3 16	10		1	61	7 9 5 3 1 25	8	5 5	1 2		9 3	1 2 7	1 8
Cork	2	6 2	3 54	52	64	110	5 27	7 39	66	2 2	4 25 1 35 9 20 4 4 7 1	6 5 5 8	5 2	4 2	6
Greenock		21 1	1 33	115	78	3 7	7 16	3 26 3 19	35	5 2	7 1 1 5	8 4	5 1 3	3 3 3 4 2 3 9 1 6 6 4 6 6 6 5 9 2 3 9 1 1 2 9 3 9 1 1	3
Warrington		16 9	0 106	57	2	18 8 8 10	2 15	5 10	25	3	7 1	2 4	9 2	5 1	6 5
West Bromwich West Hartlepool (2)	::	23 5	7 80	67	6	13	6 26	9 25 6 68 3 25 6 15	94	6 1	7 1: 4 2: 9 2: 4 2: 0 1:	9 9	8 2 2 6 1	9 2 3 2 9 1	3
Barrow		7 2 2 2 2 2 2	5 46	63	3	9 2	9 26	$\begin{bmatrix} 6 \\ 8 \end{bmatrix} = \begin{bmatrix} 15 \\ 1 \end{bmatrix}$		1 4	0	6 1	6	4	2
Bury	:-	6 1	6 28	2 23	2'	3 6 7 4	6 (6 23 3 12	29	5 1	1 2	9 2	5 2 6 4 1		7 3
Darlington		2 2	5 35	7 24	2:	7 6	7 .	4 9	13		9 1 1 4 1	5 3	8 9	18 1	5
Wakefield		12 1	8 12	2 22	33 33 55	7 1 5 7	5 1	6 11 1 12 3 13	23	3	9 1	0 1	9	5 1	7 9 7
Barnsley			3 18	5 20	1	0 3	0 10	6 7	23	3 1	2 1	1 2	3	8	3 6
Luton Population under 50,000:—			2 18				3	18 28 20 1		1 4	0 1	0 5	0 4	10	8
Exeter		35 2	8 63 33 2 21	96	5	9 15	5 3	4 37	7:	$\frac{1}{7} \parallel \frac{\epsilon}{3}$	32 1 31 5	8 8	2 2	24 4	5 4
Carlisle		9 1	1	3 23	1	9 5	5	3 9		2 2	1 1	4 1	9 11 1	15 -	8
Coatbridge			5 6	7 69	8	3 15	2 1	9 42	6.	1 3	50 1	4 4	1 2		

† Including re-applications from persons placed in vacancies through the Exchanges during the period.

‡ These figures do not include the Manchester Cloth Porters' Exchange, which deals only with Casual employment.

ADULTS-TRADE TABLE.*

Table III.—Applications for Employment, Vacancies Notified and Vacancies Filled in the period of four

To produce their recognist	a language	Shine da	APPI	LICATIO	NS FOR	EMPLO	YMENT	W. 1982	NAT SUR	1	100 475		VACA	NCIES.	No. of Re		
Trades.	On I Begi	Live Regi	ster at Period.	Receiv	ed durin	g Period.	† On I	Live Reg		N	otified d Period	uring		Filled	l during	Period.	and the state of
Collector and the Collector and Collector an	Men.	Women	. Total.	Men.	Women	. Total.	Men.	Women	. Total.	Men	. Women	a. Total	Tem- porary	Other	. Men	. Wome	n. Total.
Building:			ALEX S		1					1			1000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	THE REAL PROPERTY.
Carpenters and Joiners Bricklayers	2,464 1,350		2,464			4,811 2,962			1,880	2,373		2,373	86	1,793	1,879		1,879
Painters, Decorators, &c Other skilled men	3,943 2,679	107	3,943 2,679	6,249	-	6,249	2,821		960 2,821	1,445		1,445 2,010	54	1,041			1,098
Labourers	3 313		3,313	7,043	-	4,576 7,043			2,085 2,887	1,825	St 108903017	1,825	96 156	1,220 2,195	1,316		1,316
Other Works of Construction and Roads.	1,324		1,324	4,292		4,292	1,319		1,319	2,770 2,851		2,851	163	2,190	2,351 2,449	-	2,351 2,449
Mining and Quarrying Metals, Machines, Implements and Conveyances— Engineering and Machine		-	448	1,277	1	1,278	538	o e jiha	538	522		522	68	255	323		323
Making—																	
Labourers Others Ships and Boats Vehicles (Makers) Other Metal Trades Textiles:—	1,529 6,491 2,524 920 1,167	307	12,938	3,115 11,365 12,699 1,610 2,374	926	32,089	1,472 5,709 2,341 976 1,155	} 404	12,057	1,42 4,34 11,61 62 87	450	19,328	9,389	8,008~	1,27 3,58 11,06 46 63	370	17,397
Cotton	582	681	1,263	1,617	2,097	3,714	572	611	1107	1000000		0.105	704				
Wool and Worsted Other Textiles	269 342	132 323	401 665	613 762	351 838	964 1,600	233 383	611 121 370	1,183 354 753	891 249 163	1,294 212 357		304 48 11	1,339 332 381	671 201 130	972 179 262	380
Boot and Shoe Makers Others Conveyance of Men, Goods and Messages:—	570 322	67 787	637 1,109	1,049	239 2,183	1,288 2,927	577 369	1,008	677 1,377	471 214	91 808	562 1,022	34 34	267 666	235 96	604	
On Railways On Roads, Seas, Rivers, Canals, &c.	457 8,780	} 102	9,339	845	} 184	15,970	479 9,675	} 110	10,264	844 2,460	} 28	3,332	531	2,081	741	} 21	2,612
Fruit, Pea, &c., Pickers	102	442	544	1,237	1,882	7110		1 700		(C) (S) (S)	,		Political Control	100	1,850	,	d or a
Others Paper, Prints, Books and	1,246 775	66 342	1,312 1,117	2,326 1,205	164	3,119 2,490	1,238	1,360	1,478 1,313	1,559	744 151	2,303	1,388	305 481	1,143	550 77	1,693
Stationery. Vood, Furniture, Fittings and					846	2,051	851	358	1,209	211	345	556	21	375	132	264	396
Decorations.	1,269	100	1,369	2,428	263	2,691	1,198	82	1,280	855	120	975	23	659	588	94	682
hemicals, Oil, Grease, Soap, Resin, etc.	196	75	271	509	190	699	194	81	275	412	153	565	80	461	405	136	541
rick, Cement, Pottery and Glass.	292	151	443	532	238	770	308	151	459	167	119	286	9	178	123	64	
ood, Tobacco, Drink and	10 m			10 TO								200		110	123	04	187
Bread, Biscuit, Cake, &c., Makers.	339	27	366	618	84	702	338	22	360	290	95	385	28	010	100		
Others	895	1,856	2.751	1,736	4,181	5,917				•		15.000		219	170	77	247
cins, Leather, Hair and Feathers.	182	41	2,751 223	317	188	505	943 168	1,807	2,750 238	854 89	2,792	3,646	1,177	1,930	638 56	2,469	3,107
Watches, Instruments and Games.	147	10	157	204	27	231	131	15	146	68	30	98	1	56	34	23	57
as, Water and Electricity Supply and Sanitary Service.	678		678	1,043	1505% B	1,043	532		532	609	1	610	132	170	562		500
ommercial	2,336	824	3,160	3,330	1,099	4,429	The state of the s	901						430	002		562
Description (Outdoor)— Laundry and Washing Ser-	(578)		5,000	00 2002 N	7,720	2,385	821	3,206	953	374	1,327	52	784	593	243	836
Vice.	1,845	7,609	10,032	2,308	1,929	20,950	1,877	₹ 780	10,662	517	855	7,044	586	4,178	360 €	626	4,764
neral Labourers	11,022		11,022	22,541	16,713	22,541	10,459	8,005		6,119	5,672	6,119				3,778	
l Others	1,365 2,434	1,236 1,192	2,601 3,626	2,644 4,398	2,348 3,064	4,992 7,462	1,537 2,550	1,303 1,388	2,840	676 1,344	699	1,375 1,842	1,095 212 405	4,429 665 1,095	5,524 392 1,107	485 393	5,524 877 1,500
Total	64,597	16,948	81,545	130,320	40,035	170,355	61,258	19,042	80,300	53,486		Name and Address of the Owner, where	16,344	39,921			
		The state of the s	THE REAL PROPERTY.	THE PARTY OF THE P	NATE OF STREET	1 1 1 1 1 1 1 1	B 1053	A ROSA TE	ALES SERVICE	September 1	20,000	-0,110	20,022	00,021	44,461	11,804	56,265

* Exclusive of casual employments, see separate Table below.

† Including re-applications from persons placed in vacancies through the Exchanges during the period.

JUVENILES—TRADE TABLE.

Table IV.—Vacancies Notified and Vacancies Filled in the four weeks ended August 23rd, 1912.

Vacancies for Juveniles. Notified during Period. | Filled during Period. Trades. Boys. Girls. Total. Boys. Girls. Total. Building and Works of Construction.

Mining and Quarrying ... 26

Metals, Machines, etc.:
Engineering and Machinemaking.
Ships and Boats ... 106
Vehicles (Makers) ... 88
Other Metal Trades ... 347
Textiles ... 360
Dress ... 261
Conveyance of Men, Goods 3,484
and Messages.
Agriculture: 26 21 21 . 88 73 274 235 133 2,490 293 1,560 251 1,300 558 618 199 447 437 133 Agriculture : Fruit, etc., Pickers ...
 117
 243
 126

 22
 121
 63

 427
 701
 199

 73
 378
 242

 122
 189
 55

 29
 130
 61

 655
 1,000
 276

 96
 157
 44

 46
 109
 37
 22 56 30 16

 Vice.
 .
 687
 167
 854
 536
 134

 Commercial
 .
 .
 233
 1,480
 1,713
 161
 1,079

 General Labourers
 .
 .
 110
 —
 110
 74
 —

 Dealers
 .
 .
 .
 683
 394
 1,077
 596
 300

 670 1,240 74 504 896 Total 9,347 5,667 15,014 6,903 4,361 11,264

CASUAL EMPLOYMENTS.

Table V.—Applicants registered and Work given in the four weeks ended August 23rd, 1912.

Employment.	Appli- cants on Register.	Applicants given work.	Number of Jobs.	Estimated number of days on which work was given.	Estimated average number of days on which work was given per applicant given work.
Men.					
Cotton Porters (Liverpool, Oldhall Street).	352	75	89	-	MANAGE OF
Cloth Porters (Manchester)	455	327	5,059	4,088	12.5
Dock Labourers	3,086	2,551	21,147	20,635	8.1
Sandwichmen	226	66	320	405	6.1
Other men	943	389	2,021	2,674	6.9
Total men	5,062	3,408	28,636		mannies.
Women, Charwomen	698	162	373	429	2.6
Grand Total	5,760	3,570	29,009	0.970,000,000	

nected with the Board of Trade Labour Exchanges.) During August 581 fresh applications (287 from domestic servants, etc.) for work were registered by 9 bureaux furnishing returns, and 512 situations were offered by employers; work was found for 147 persons, of whom 77 were domestic servants (including lady nurses, working housekeepers, and mothers' helps). Of the 147 situations found for applicants, 91 were of a more or less permanent character, while 56 were temporary only.

The demand for cooks, parlourmaids, and children's nurses exceeded the supply; the supply of ladies' maids and companions exceeded the demand.

FILE FALLS OF THE		cations Fork-	Situa		Num enga	ber of ged by	Workpo Emplo	eople yers.			
	pec	ple	Empl	oyers		ma- tly.	Tem- porarily.				
	Aug., 1912.	Aug., 1911.	Aug., 1912.	Aug., 1911.	Aug., 1912.	Aug., 1911.	Aug., 1912.	Aug. 1911.			
PAGE LUXE 1974 AVE	Summary by Bureaux.										
Central Bureau:— 5, Princes Street, Cavendish Square, W.	74	83	72	75	20	25	9	4			
Y.W.C.A.:— 26, George Street, (1) Hanover Sq. (2)	250 74	236 61	291 29	280 20	26 11	22 6	27 10	18			
Dublin:— 30, Molesworth Street Other Bureaux (Liverpool, Manchester, Bir-	16	45	32	30	4		6				
mingham, Leeds, and Glasgow)	167	158	88	93	30	27	4	10			
Total of 9 Bureaux	581	583	512	498	91	80	56	33			
On Person Page 1 889	645		Summa	ary by	Occu	pation	s.				
Superintendents, Forewomen, &c. Shop Assistants Dressmakers, Milliners, &c. Secretaries, Clerks, Typists Apprentices and Learners Domestic Servants Miscellaneous	54 15 29 65 8 287 123	35 5 29 62 7 316 129	11 4 16 39 12 375 55	23 18 16 8 381 52	6 1 3 10 9 50 12	5 1 4 3 7 46 14	1 1 5 15 27 7	3 6 23 1			
Total of 9 Bureaux	581	583	512	498	91	80	56	33			

In addition to the above registered returns show that 30 persons in London and 15 in the provinces were referred to other agencies; 297 persons in London and 84 in the provinces were given advice as to training, etc., but were not registered.

PASSENGERS TO AND FROM PLACES OUT OF EUROPE. *

OF EUROPE.*

The total number of passengers who left the United Kingdom for places out of Europe in the seven months, January-July, 1912, was 364,693, of whom 273,338 were British subjects; the corresponding number for January-July, 1911, was 359,194, of whom 270,787 were British subjects. The total number of passengers who arrived in the United Kingdom from places out of Europe in January-July, 1912, was 198,195, of whom 118,994 were British subjects; the corresponding number for January-July, 1911, was 209,011, of whom 119,196 were British subjects. The balance outward during January-July, 1912, was 166,498, as compared with 150,183 in January-July, 1911, and an annual average of 118,531, in January-July for the five years, 1907-11; the corresponding numbers for British subjects only were 154,344 and 151,591, and an average of 103,846. Of the balance of outward British subjects 63 per cent. left for British North America in January-July, 1912, as compared with 69 per cent. in January-July, 1911, and 68 per cent. in January-July, 1907-11, while for the United States the corresponding percentages were 17, 19 and 31 respectively.

AN DESCRIPTION OF STREET O	Seven i JanJu	months, ly, 1912	Seven r JanJu		Average for JanJuly, 1907-1911.		
ATOM SALE TO A SALE OF THE SAL	British.	Total.	British.	Total.	British.	Total.	
Outward:	273,338	364,693	270,787	359,194	207,827	309,379	
To British N. America To Australia To United States	122,433 46,844 67,259	141,226 47,081 134,247	129,667 33,153 72,841	147,616 33,365 137,907	90,063 † 70,903	107,180 † 150,843	
Inward: Total	118,994	198,195	119,196	209,011	103,981	190,848	
From British N. America From Australia From United States	24,537 10,483 41,674	35,478 10,622 102,660	25.145 9,566 43,282	37,087 9,685 114,618	19,542 † 38,764	29,174 † 109,733	
Balance Outward:	154,344	166,498	151,591	150,183	103,846	118,531	
To British N. America To Australia To United States	97,896 36,361 25,585	105,748 36,459 31,587	104,522 23,587 29,559	110,529 23,680 23,289	70,521 † 32,139	78,006 † 41,110	

Exclusive of passengers travelling indirectly via Continental ports.
 Not shown separately previous to 1910.

FOREIGN TRADE OF THE UNITED KINGDOM.

Summary for August, 1912, and for the eight Months ended August, 1912.

IMPORTS OF FOREIGN AND COLONIAL MERCHANDISE.

Note.—The values of the Imports represent the cost, insurance, and freight, or when goods are consigned for sale, the latest sale value of such goods.

Par and the second	A	ust, 191	12.		Eight Mor	nths	ended	Aug	., 1912.			
Take - mark	Amount.	Inc	compa	r D	ec.(-)	Amount.				r Dec. (-) red with		
		1911.		1910.			1911.		19	910.		
	Thou- sand £	Thou-		Thou-		Thousand £	Thousand £		Thousan £			
IFood, Drink, and	24,877	+	2,203	+	3,417	178,039	+	13,205	+	9,973		
Tobacco II.—Raw Materials & Articles mainly	18,192	+	3,523	+	1,306	170,961	+	11,136	+	8,338		
Unmanufactured* III.—Articles wholly or mainly Manu-		+	3,379	+	2,978	120,987	+	11,596	+	17,629		
factured† IV. — Miscellaneous and Unclassified (including Parcels Post)		+	33	-	33	1,877	+	207	+	166		
Total value of Imports	59,687	+	9,138	+	7,668	471,864	+	36,144	+	36,106		

KINGDOM

	A	ugust, 191	2.	Eight Mon	nths ended	Aug., 1912
15.45	Amount.	Inc. (Dec. (-) pared	as com-	Amount.	Dec. (-	(+) or) as com- l with
		1911.	1910.		1911.	1910.
I Food Drink and	Thou- sand £	Thou- sand £	Thou- sand £	Thousand £	Thousand £	Thousand £
I.—Food, Drink, and Tobacco	3,041	+ 870	+ 576	20,116	+ 3,603	+ 4,251
II.—Raw Materials & Articles mainly Unmanufactured ;	5,637	+ 1,447	+ 1,153	36,820	+ 2,355	+ 1,723
III.—Articles wholly or mainly Manu- factured§		+ 5,309	+ 3,204	248,005	+ 10,089	+ 22,046
IV. — Miscellaneous and Unclassified (including Parcels Post)	734	+ 70	+ 207	6,137	+ 672	+ 1,445
Total value of Exports of British Produce	43,779	+ 7,696	+ 5,140	311,078	+ 16,719	+ 29,465

* Raw cotton, wool, wood and timber, metallic ores, oils and oil-seeds, hides

taw cotton, wood, wood and state and state.

† Yarns and textile fabrics, manufactures of metal and leather, chemicals, &c.

† Coal, wood, oil, seeds, &c., hides and skins.

§ Yarns, textile fabrics and apparel, metal manufactures, chemicals, &c.

The exports of foreign and colonial merchandise amounted to Line exports of foreign and colonial merchandise amounted to £9,958,000 during August, 1912, an increase of £3,309,000 compared with August, 1911, and of £1,858,000 compared with August, 1910. During the eight months ended August, 1912, they amounted to £74,885,000, an increase of £5,170,000, and £3,252,000 on the amounts for the corresponding period of 1911 and 1910 respectively. and 1910 respectively.

RAILWAY GOODS AND MINERAL TRAFFIC RECEIPTS.

(Based on information published weekly in the "Times.") The goods and mineral traffic receipts of 20 of the principal railways in the United Kingdom during the five weeks ended August 31st, 1912, amounted to £5,522,751, an increase of £734,031 (or 15.3 per cent.) on the total for the corresponding period of 1911. During the 35 weeks ended August 31st, 1912, the receipts amounted to £37,655,993, a decrease of £597,405 (or 1.6 per cent.) as compared with the corresponding period of 1911.

248		s ended lst, 1912.		s ended 1st, 1912.
700 700 700 700 700 700 700 700 700 700	Amount.	Inc. (+) or Dec. (-) on 1911.	Amount.	Inc. (+) or Dec. (-) on 1911.
English Lines:—	£	£	£	£
L. & N. W., Midland, N. London, and N. Staffs	1,840,145	+ 289,812	12,076,414	+ 8
Gt. Northern, Gt. Central, and Gt. Eastern	928,000	+ 113,700	6,101,396	- 79,863
Lancs and Yorks, and N. Eastern	1,068,145	+ 191,573	6,824,178	- 151,797
L. & S. W., and Gt. Western	887,400	+ 106,200	5,851,400	- 36,600
L. B. & S. C., and S. E. & C.	203,362	+ 14,005	1,325,401	- 37,137
Scottish Lines:— Glasgow & S. Western, N. British, and Caledonian	445,000	+ 16,500	4,375,500	- 298,541
Irish Lines:— Gt. Southern and Western, Midland, Gt. Western, and Gt. Northern	150,699	+ 2,241	1,101,704	+ 6,525
Total	5,522,751	+ 734,031	37,655,993	- 597,405

CO-OPERATIVE WHOLESALE SOCIETIES.

September, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

Quarterly Returns of Sales.

The Table below gives details as to the sales in the second quarter of 1912, 1911 and 1907 respectively, by the three Co-operative Wholesale Societies in England, Scotland and Ireland :-

Names of Societies and	Sales* in the second quarter of			Percentage Increase compared with	
Nature of Business.	1912.	1911.	1907.	A year ago.	Five years ago.
ENGLISH WHOLESALE	£	£	£		NAME OF THE PERSON NAME OF THE P
Distributive Departments Productive "	6,934,457 1,766,080	6,711,629 1,652,141	5,940,597 1,366,176	3·3 6·9	16·7 29·3
SCOTTISH WHOLESALE SOCIETY: Distributive Departments. Productive "	2,028,602 731,351	1,901,204 661,240	1,873,379 626,168	6·7 10·6	8·3 16·8
ENGLISH AND SCOTTISH WHOLESALE SOCIETIES' JOINT COMMITTEE: Productive Departments	78,730	74,219	61,545	6:1	27.9
IRISH AGRICULTURAL WHOLESALE SOCIETY:— Distributive Departments †	58,791	43,845	20,746	34.1	183.4
Total—Distributive Depts	9,021,850 2,576,161	8,656,678 2,387,600	7,834,722 2,053,889	4·2 7·9	15·2 25·4
Grand Total	11,598,011	11,044,278	9,888,611	5.0	17:3

ven for the productive departments represent sales and ansfers to distributive departments. † This Society has no productive departments.

APPOINTMENT OF CERTIFYING FACTORY SURGEONS DURING AUGUST, 1912.

District.	Certifying Surgeon.	Place and time for examination.*	
Caistor (Lincoln) Garforth (York)	Dr. A. Fraser, Caistor House Dr. A. H. Radcliffe, South Milford	Wednesday, 9-10 a.m. Care of Mrs. Howorth Wakefield Road, Gar- forth, Wednesday, 9-10	
Grey Abbey (Down) Lisbellaw (Fermanagh)	Dr. W. A. Huston, Grey Abbey Dr. T. P. Dowley, Lisbellaw	a m. Surgery, Kircubbin Thursday, 9-10 a.m. Lisbellaw Dispensary Wednesday and Saturday, 11 a.m1 p.m.	
Maidstone (Kent) Newtyle (Forfar)	Dr. C. Pye Oliver, The Gables, 40, Tonbridge Road Dr. H. Johnston, North Street	Tuesday, 9-10 a.m. Wednesday, 9-10 a.m.	
(Shetland) heerness (Kent)	Dr. T. Pretsell, Scalloway Dr. T. B. Heggs, Council Offices, Sheerness	Wednesday, 9-10 a.m. Council Offices, Sheerness Tuesday, 10-11 a.m.	

Note.—Except where otherwise stated, the place of examination is at the residence of the Certifying Surgeon.
* i.e., of young persons and children from factories and workshops in which less than five are employed.

HOME OFFICE ORDER.

Coal Mines Act: Certificates of Competency: Rules as to Examinations.—The Coal Mines Act, 1911, requires managers of mines to have certificates of competency. In order to ascertain the fitness of applicants for such certificates a Board is constituted, styled "The Board for Mining Examinations," and power is given to such Board to fix the times and places for such examinations, and to make rules for the conduct of such examinations, and for the qualifications of applicants, subject always to the approval of the Home Secretary. In pursuance of these powers, the Board has made three Orders, which have received the approval of the Home Secretary, and each of which bears date August 1st, 1912. The first of these Orders* provides that examinations are to be held in the last week in May and in the last week in November in each year, simultaneously at Edinburgh, Newcastle, Sheffield, Wigan, Cardiff, and Birmingham. The second Order† contains a body of rules for the conduct of the examinations. The third Order‡ contains rules as to the qualifications of applicants, and a complete syllabus of the subjects of examination for both first class and second class certificates. Candidates must be at least 23 years of age, with at least five years' practical experience in mining, and must have a certain knowledge of mathematics, physics (including electricity), chemistry, geology, and engineering science.

* Statutory Rules and Orders, 1912. No. 1149. Wyman & Sons, Ltd. Price 1d.

* Statutory Rules and Orders, 1912. No. 1149. Wyman & Sons, Ltd. Price 1d. † Statutory Rules and Orders, 1912. No. 1150. Wyman & Sons, Ltd. Price 1d. † Statutory Rules and Orders, 1912. No. 1151. Wyman & Sons, Ltd. Price 1d.

AGRICULTURAL HIRINGS IN SCOTLAND.

411

Information has been received from correspondents in various parts of the country respecting the rates of wages agreed upon at the principal hiring fairs for farm servants held in Scotland during the first six months

According to the reports received, there was a slight upward movement in wages in Forfarshire and the counties north of Perth, and in the counties of Argyll, Lanark, and Ayr. In the other counties the rates agreed upon generally remained at the same level as a year ago. A scarcity of women workers was reported in the Orkney Islands, Inverness-shire, and in nearly all the counties south of Perthshire, where advanced wages for such workers were offered in a number of instances. In certain districts, owing to the difficulty in procuring women for milking, farmers are hiring young lads to take their place.

Such increases in the wages of menservants as occurred appeared to be most numerous in the counties of Aberdeen, Banff, Kincardine, and Forfar, and usually amounted to about 10s. for the half-year. The increases reported for women servants in the South generally ranged from 10s. to £1 for the half-year.

DEVELOPMENT COMMISSION.

The Second Report* of the Development Commissioners recently issued shows that during the year ended March 31st, 1912, grants were recommended for agricultural research and education, bee-keeping, horse and livestock breeding, the organisation of co-operation among agriculturists, forestry, construction and improvement of harbours, etc.

PUBLICATIONS RELATING TO LABOUR RECEIVED DURING AUGUST.

UNITED KINGDOM.

(All the United Kingdom Official Reports may be obtained from Wyman & Sons, Limited, Fetter Lane, London, E.C., direct, or through any bookseller.)

(All the United Kingdom Official Reports may be obtained from Wyman & Sons, Limited, Fetter Lane, London, E.C., direct, or through any bookseller.)

Census, 1911. Scotland Vol. 1. Part 16. County of Elgin. [Cd. 6097—xv.: pp. 44: price 5d.] County of Fife. [Cd. 6097—xvi.: pp. 217: price 11½d.] Ireland:—Ulster. County of Antrim. [Cd. 6051: pp. 162: price 1s. 5d.] County of Donegal. [Cd. 6051—iv.; pp. vii. + 47: price 5½d.] County of Donegal. [Cd. 6051—v.; pp. viii. + 163: price 1s. 5d.] County of Down. [Cd. 6051—v.: pp. viii. + 161: price 1s. 5d.] County of Tyrone. [Cd. 6051—ix.: pp. viii. + 146: price 1s. 3d.]

Leinster. County of Dublin. [Cd. 6049-i.: pp. viii. + 109: price 11½d.] City of Dublin. [Cd. 6049-ii.: pp. viii. + 51: price 6d.] Province of Connaught. Summary Tables. [Cd. 6052—v.: pp. x. + 36: price 5½d.] Province of Munster. Summary Tables. [Cd. 6050—vi.: pp. viii. + 52: price 7½d.]

Mines and Quarries, 1911. Part 1. District Statistics. Persons employed, output, accidents, etc. [Cd. 6340: pp. 48: price 6½d.] Inspectors' Reports. Manchester and Ireland District. [Cd. 6237—iv.: pp. 42: price 4½d.] Midland and Southern District. [Cd. 6237—viii.: pp. 81: price 11½.]

Transport Workers' Strike. Report by Mr. Chester Jones to Home Office on certain disturbances at Rotherhithe on June 11th, 1912, and complaints against the conduct of the Police in connection therewith. [Cd. 6367: pp. 6: price 1d.]

Merchant Shipping—Life Saving Appliances and Safety of Life at Sea. Report of the Merchant Shipping Advisory Committee respecting the Statutory Regulations as to boats and life-saving appliances and other means of ensuring safety of life at sea. Board of Trade. [Cd. 6353: pp. 175: price 2s.]

Shipping Casualties. Loss of the steamship "Titanic." Report of a Formal Investigation. [Cd. 6352: pp. 74: price

Shipping Casualties. Loss of the steamship "Titanic." Report of a Formal Investigation. [Cd. 6352: pp. 74: price

Return of all British and Foreign Ships Provisionally Detained as Unsafe, 1st July, 1911, to June 30th, 1912. Board of Trade. [Cd. 6371: pp. 5: price 1d.]

Railway Accidents. General Report of the Board of Trade upon the Accidents that have occurred on the Railways of the United Kingdom during the year 1911. [Cd. 6369: pp. 17: price 2½d.]

—Summary of Accidents and Casualties during the three months ending 31st March, 1912, with reports upon certain accidents which were inquired into. Board of Trade. [Cd. 6346: pp. 84: price 8½d.]

Aliens Act, 1905. Return of Alien Passenger Traffic during the three months ended June 30th, 1912, with the number of Expulsion Orders made. Home Office. [Cd. 6378: pp. 10: price 1½d.]

* 305. Wyman & Sons, Ltd. Price 8d.

Housing of the Working Classes. Return showing Rural District Councils who have made application for loans, loans sanctioned, land provided, etc., to July 1st, 1912. Local Government Board. [H. 293: pp. 9: price 1½d.]

5th Report for the year 1911 of the Inspector Appointed to Visit the Reformatory and Industrial Schools of Great Britain.
Part 1. List of schools and detailed reports. [Cd. 6296: pp. 297: price 1s. 5d.]

pp. 297: price 1s. 3d.]

Post Office Savings Banks. Accounts of all deposits received and paid during the year 1911, etc. Treasury. [H.C. 191:

pp. 3: price 2d.]

Savings Banks and Friendly Societies. Accounts of interest accrued, paid, and credited, etc., 1911. Treasury. [H.C. 270:

pp. 3: price ½d.]

Annual Report of Proceedings Under Acts Relating to Sea Fisheries, 1911. Number of vessels, number of men and boys regularly and occasionally employed. Board of Agriculture and Fisheries. [Cd. 6291: pp. xlviii. + 174: price 1s. 11d.]

48th Annual Report of the Registrar-General for Ireland on Marriages, Births, and Deaths During the Year 1911. Emigration, occupational mortality, prices of provisions, and pauperism, 1901-1911. [Cd. 6313: pp. xlv. + 189: price 2s. 8d.]

Annual Report of the Local Government Board for Ireland for the year ended March 31st, 1912. Proceedings under the Old Age Pensions Acts, 1908 and 1911, Unemployed Workmen Act, 1905, Housing of the Working Classes Acts, Small Dwellings Acquisition Act, etc. [Cd. 6339: pp. xlviii. + 376: price 1s. 9d.]

Agricultural Statistics, Ireland, 1912. General abstracts showing the acreage under crops and the numbers and descriptions of live stock in each county and province, 1911-12. Department of Agriculture and Technical Instruction for Ireland. [Cd. 6375 : pp. 31 : price 2d.]

BRITISH COLONIES.

Africa. — No. 2 (1912). Correspondence Respecting Contract Labour in Portuguese West Africa. [Cd. 6322: pp. 117:

Canada. - The Labour Gazette, July, 1912. Proceedings under the Industrial Disputes Investigation Act during June; wholesale and retail prices, industrial accidents and trade disputes, &c. [Ottawa: C. H. Parmelee, King's Printer: pp. 94.] Census and Statistics Monthly. Bulletins 48 (May and June)

— Centes that States and Holenty. Building the Gally and 49 (July), 1912.

— Special Report on Immigration. Movement of the People from the United Kingdom to Canada. Arthur Hawkes, Commissioner. [Ottawa: Government Printing Bureau: pp. 96.]

Commonwealth of Australia. - Immigration Restriction Act, 1901-1910. Return for 1911, showing persons refused, persons who passed the dictation test, etc. (pp. 4.) Contract Immigrants Act, 1905. Return for 1911 showing number admitted, dis-

approved, and refused, etc. (pp. 4.)

—Industrial Trouble in Queensland. Application under Section 119 of the Commonwealth Constitution. Also Corre-

spondence. (pp. 2.)

—Regulations under the Census and Statistics Act, 1905, S.R.O. 116. Provisional Regulations, S.R.O. 137.

Victoria.—Determinations of Wages Boards. Ovenmakers' Board, dated May 21st, 1912, cancelling that of December 14th, 1908. Printers' Board, dated June 11th, 1912, cancelling that of August 29th, 1911. Polish Board, dated May 27th, 1912, cancelling that of April 7th, 1911. Butchers' Board, dated June 19th, 1912, cancelling that of July 27th, 1911. Carters' Board, dated June 24th, 1912, cancelling that of January 16th, 1912. Boilermakers' Board, dated July 1st, 1912. Wholesale Grocers' Board, dated July 8th, 1912. Engineering Board, dated May 31st, 1912, cancelling that of October 30th, 1911.

—Report of the Chief Inspector of Factories, Workrooms, and Shops for the year ended December 31st, 1911. [Melbourne: J. Kemp, Government Printer: pp. 147.] Victoria. - Determinations of Wages Boards. Ovenmakers

Queensland. — Determinations of Wages Boards. Electrical Engineering, dated June 26th, 1912, cancelling that of February 10th, 1911. Brisbane Coal Gas Lamp Lighting, Cleaning, and Repairing Industry, dated June 28th, 1912, cancelling that of January 16th, 1911.

Western Australia.—Thirteenth Annual Report of the Super-intendent, State Labour Bureau, for year ended June 30th, 1911. Wages paid in trades, agricultural pursuits, domestic service, etc. [Perth: F. W. Simpson, Government Printer: pp. 24.]

New Zealand.—Journal of the Department of Labour, July, 1912. Condition of trade and employment as at 31st May, 1912, persons assisted to employment, accidents reported, co-operative works, &c. [Wellington: John Mackay, Government Printer:

pp. 70.]

—Government Insurance Department. Statements in connection with the Valuation of Liabilities (4th and 5th schedules) for the Triennium ending December 31st, 1911. (pp. 28.)

Actuary's Report as at December 31st, 1911. (pp. 4.)

—Consumption of Articles in Common Use. Table showing rate of, per head of population, 1891-1911. (pp. 4.) [The above printed by John Mackay, Government Printer, Wellington, N.Z.]

South Africa.—Report of the Labour Department for June, 1912. State of the labour market, applications for employment, etc. (pp. 10.)

FOREIGN COUNTRIES.

International.—Bulletin of the International Labour Office.
French Edition. No. 5., 1912. [Paris: Berger-Levrault.]
Ditto, German Edition. Nos. 7-9, 1912. [Jena: Gustav Fischer.] Bulletin of the Bureau of Economic and Social Intelligence, June, 1912. Agricultural co-operation, insurance, etc. International Institute of Agriculture. [Rome: price 1s. 7d.]

International Co-operative Bulletin, August, 1912. [Zürich:

United States.—Bureau of the Census (Department of Commerce and Labour). Bulletin 114. Cotton Production, 1911. [Washington Government Printing Office: pp. 50, with charts.] —13th Census of the United States, 1910. Bulletins. Agriculture: United States. Abstract—General Farm Crops, by States. (pp. 28.) Abstract—Live stock on farms and elsewhere.

(pp. 34.)

(pp. 34.)

New York. Annual Reports on Factory Inspection, Mercantile Inspection, Mediation and Arbitration, 1910. State Department [Albany: pp. 1149.]

of Labour. [Albany: pp. 1149.]
—Department of Labour Bulletin, June, 1912. State of employment; wages and earnings in 1911; strikes and lockouts, State intervention, &c. [Albany: J. B. Lyon Co., State Printers:

California. Decision upholding the Constitutionality of the Eight Hour Law for Women. Supreme Court of the State of California. [Sacramento: F. W. Richardson, State Printer:

—Special Report of the Bureau of Labour Statistics, State of California, for the six months ending December 31st, 1911. [Sacramento: F. W. Richardson, State Printer: pp. 13.]

France.—Journal of the French Statistical Department, July, 1912. Unemployment, prices, housing, mortality in various occupations. [Paris: Felix Alcan: price 3s. 2½d.]

—Journal of the French Ministry of Agriculture, July, 1912.

Prices in June of wheat in French towns and bread in Paris.

[Paris: Imprimerie Nationale: price 6d.]

—Journal of Social Insurance, No. 3. German legislation on social insurance in 1911. Ditto Supplement. International Conference at Dresden, September 15th and 16th, 1911. International Permanent Commission of Social Insurance. [Paris: Berger-Levrault, 5-7, rue des Beaux-Arts.]

Germany.—Journal of the German Labour Department, August, 1912. Employment in July, strikes and lock-outs in the second quarter of 1912, German factory inspection in 1911, Part I. [Berlin: Carl Heymann: price 1d.]

-Journal of the Imperial Insurance Office, July 15th and August 15th, 1912. Ditto, General Index, 1885-1911. [Berlin:

Behrend & Co.: pp. 634.]

—Statistical Yearbook of Königsberg for the financial year 1911. Prices, labour registries, sickness insurance funds, industrial courts. Municipal Statistical Office, 1912. [Königsberg: Hartungsche-Zeitung und Verlagsdruckerei: pp. viii. + 81: price 6d.]

price 6d.]

—Journal of the Statistical Office of Wurtemberg, No. 8, 1912.

The increase in price of meat; labour registries in July, 1912. [Stuttgart: J. Fink.]

—Forestry Statistics of Wurtemberg for 1912. Contains wages statistics. Wurtemberg Forestry Department. [Stuttgart: Chr. Scheufele: pp. 107.]

—Statistical Journal of Alsace-Lorraine, June, 1912. Meat consumption, 1911; municipal labour registries in May; private labour registries in the second quarter of 1912. [Strassburg: Freihen & Weber.]
—Apprenticeship and Technical Training. Conference held at Elberfeld, June 19th and 20th, 1911. [Berlin: Carl Heymann: pp. vii. + 506]

pp. xii. + 506.]

—Industrial Apprenticeship in Germany since the coming into force of the Handicrafts Law of July 25th, 1897, with special reference to Baden. Bernhard Jauch. [Freiburg-i.B: Herdersche Verlagshandlung: pp. xi. + 228.]

-Factory Schools. Guide to Establishment and Organisation Continuation Schools for Apprentices and Young Workers. Kohlmann, 1911. [Berlin: Julius Springer: pp. viii. + 148.

—Central Labour Registry of Berlin. Report for the year 1910. Contains figures showing money wages of servants for whom situations were secured. [Berlin: pp. 35.]

—The Movement of Agricultural Wages. Dr. E. Bierei. Article from "Landwirtschaftliche Jahrbücher," 1911, Parts 3-4. [Berlin: Paul Parey, Hedemannstrasse, 10.]

—The Increase in Cost of Living in Berlin during the last Thirty Years, and its Effect on the Working-Class Household, Gustav Brutzer, 1912. [Munich: Duncker & Humblot: pp. 87.] —The Increased Cost of Living. Prof. Dr. Lichtenfelt, 1912. [Stuttgart: W. Kohlhammer: pp. 61.]

Austria-Hungary.—Report on Labour Registries in Austria 1910. Austrian Labour Department, 1912. [Vienna: Alfred Hölder: pp. 89.7

—Inspection of Mines in Austria, 1909. Ministry of Public Works, 1912. [Vienna: Verlag der Manzschen k.u.k. Hof-Verlags-und Universitäts Buchhandlung: pp. iv. + 618.]

—Commerce and Industry in Hungary in 1911. Chamber of Commerce and Industry of Budapest. [Budapest: pp. vii. +

—Journal of the Austrian Labour Department, July, 1912. Labour disputes in June, and in the second quarter of 1912; labour registries in May, 1912; regulations of March 9th, 1912, regarding celluloid factories and stores in Bavaria. [Vienna: A. Hölder: price 2d.]

—Statistical Journal of Hungary, June, 1912. Emigration and immigration in April, 1912. July, 1912. Statistics of trade unions in 1911. [Vienna: A. Hölder.]

Italy.—Strikes in Italy in 1910. Italian Labour Department. Rome: Officina Poligrafica Italiana: price 1s. 7d.: pp. xxiv. +

-Journal of the Italian Labour Department, July, 1912. Retail prices in June, strikes in June. [Rome: Fratelli Treves:

price 4d.]

—Journal of the Italian Department of Credit and Thrift,

May-June, 1912. No. 3. [Rome: Fratelli Treves: price 10d.]

—Agricultural Wages in the Province of Piacenza. Dott.

Ettore Patenti, 1911. [pp. 22.]

Belgium .- Yearbook of Labour Legislation. Text of labour laws of 1911 in various countries. Part I.—Germany. Belgian Labour Department. [Brussels: A. Dewit, 53, Rue Royale:

Labour Department. [Brussels: A. Dewit, 55, Rue Royale: pp. 837: price 4s.]

—Population of Belgium at the Census of December 31st, 1910. Statistical Department, Ministry of Interior, 1912. [Brussels: M. Weissenbruch: pp. 24.]

—Industrial Monographs: Engineering Trades. Vol. III, Part B. Belgian Labour Department, 1912. [Brussels: Labour & Companion of the Com

Part B. Belgian Labour Department, 1912. [Brussels: J. Lebègue & Co.: pp. 160.]

—Journal of the Belgian Labour Department, July 15th, 1912. Employment in June, 1912. Ditto, July 31st, 1912. Strikes in June; communal and provincial subventions to unemployment funds in 1911. [Brussels: E. Daem: price 1d. each.]

—Journal of the Belgian Section of the International Association on Unemployment. No. 1. May, 1912, and No. 2, July, 1912.

Holland. — Diagrams and Charts Prepared by the Statistical Office of Amsterdam for the International Health Exhibition, Dresden, 1911, together with explanatory figures. [Amsterdam :

Dresden, 1911, together with explanatory figures. [Amsterdam : Johannes Müller: pp. 41.]

—Inspection of Labour at the Ports of Holland in 1911. Dutch Department of Agriculture, Industry and Commerce. [The Hague: pp. x. + 56: price 5d.]

—Journal of the Dutch Central Statistical Office, July 31st, 1912. Employment and labour disputes in June, 1912. [The Hague: Gebroeders Belinfante: price 2d.]

—Yearbook of the Dutch Co-operative Federation, 1912. Statistics of the Federation, its affiliated societies and co-operative societies in general. [The Hague: pp. 169.]

—Dutch Co-operative Federation. Report for the year 1910-1911. [The Hague: pp. 53.]

Norway. —Journal of the Norwegian Central Statistical Office, Nos. 1 and 2, 1912. Employment in Norway in 1911 and January and February, 1912; prices in February. [Christiania: Steen'ske Bogtrykkerei.]

Denmark. — Journal of the Danish Statistical Office, August, 1912. Income and expenditure of working-class families in provincial towns.

Denmark. — Journal of the Danish Statistical Office, August, 1912. Income and expenditure of working-class families in provincial towns, labour disputes in 1911, unemployment in May, 1912. [Copenhagen: Bianco Lunos Bogtrykkeri: price 1½d.]

Sweden. — The Lock-outs and the General Strike in Sweden in 1909. Part III. Swedish Labour Department. 1912. [Stockholm: K. L. Beckman: pp. 230: price 1s. 1d.]

Switzerland. — Savings-banks in Switzerland, 1908. Swiss Federal Statistical Office. [Bern: A. Francke: pp. 159.]

— Dictionary of Swiss Political Economy. Edited by Dr. Reichesberg. Concluding part. Also supplementary articles and indexes. 1911. [Bern: Verlag Encyklopädie.]

Spain. — Journal of the Spanish Labour Department, July, 1912. Labour disputes in 1910 and in June, 1912, also summary for the second quarter of 1912; law of July 11th, 1912, prohibiting night-work for women in factories; decree of June 25th, 1912, authorising the Spanish Labour Department to undertake in inquiry as to labour conditions in bakehouses. [Madrid: D. V. Suarez; price 2½d.]

Portugal. — Journal of the Portuguese Labour Department.

N. V. Suarez; price 2¹/₂d.]

Portugal. — Journal of the Portuguese Labour Department,

Vo. 58. [Lisbon: Imprensa Nacional: pp. 63.]

Russia. — Abstract of Statistics of St. Petersburg, 1911. Prices

and wages. Municipal Statistical Office. [St. Petersburg: pp. 60.]

Finland. — Journal of the Finnish Industrial Department, Vo. 3, 1912. Public labour registries in 1911- and in the second quarter of 1912; labour disputes in 1911 and during the first seven months of 1912; number and wages of agricultural workers in Finland in 1910. [Helsingfors: Kejserliga Senatens, Tryckeri: 1916, 214]

Bulgaria. — Journal of the Bulgarian Statistical Depart-nt, May, 1912. Wages of bricklayers and masons and ourers in April in principal towns. [Sofia: Imprimerie de tat: price 2½d.]

Chile. — Statistical Yearbook of the Republic of Chile. Volume II.—Movement of Population. Part 1—Marriages and Births. Central Statistical Office of Chile. [Santiago: pp. xxxvii. + 258.]

CONSULAR REPORTS.

[The Consular Reports may be obtained from Wyman & Sons, Ltd., Fetter Lane, london, E.C., direct, or through any bookseller.]

Consular Reports. Annual Series. No. 4913. Trade and Industry of the District of Mannheim, 1911. Cost of living, industries, strikes, etc. [Cd. 6005—86: pp. 16: price 4½d.]

-No. 4920. Trade of the District of Rome, 1911. House rents and cost of living, &c. [Cd. 6005-93; pp. 19: price 1½d.]
-No. 4921. Trade and Commerce of the District of Seville, 1911. Agriculture, silk industry, housing and cost of living. &c. 1911. Agriculture, silk industry, housing and cost of living, &c. [Cd. 6005—94: pp. 31: price 5d.]

-No. 4927. Trade of the District of Lisbon, 1911. Strikes, &c. [Cd. 6005—100: pp. 30: price 4d.]

-No. 4932. Trade of Japan, 1911. [Cd. 6005—105: pp. 94: price 5d.]

&c.

price 5d.]

No. 4936. Trade of the Consular District of St. Louis, 1911.

Cost of living, education—feeding of poor children, &c. [Cd. 6005—109: pp. 24: price 5d.]

No. 4937. Trade of Oporto, 1911. Strikes, &c. [Cd. 6005—110: pp. 16: price 4½d.]

No. 4939. Trade and Commerce of the Consular District of Düsseldorf (Westphalia and the Rhenish Provinces), 1911. Home industry legislation, increase in wages, strikes, price of meat, &c. [Cd. 6005—112: pp. 66: price 3½d.]

No. 4944. Trade of the Consular District of Naples, 1911. Increased cost of living, emigration and immigration, &c. [Cd. 6005—117: pp. 26: price 4d.]

No. 4946. Trade of the Consular District of Bilbao. Emigration; production of iron, steel, and coke, &c. [Cd. 6005—119: pp. 41: price 5½d.]

119: pp. 41: price 5½d.]

-No. 4949. Trade and Commerce of Stettin (comprising the Province of Pomerania), 1911. Consumption of fresh sea fish, high price of meat and fresh-water fish, &c. [Co. 6005—122:

high price of meat and fresh-water fish, &c. [Co. 6005—122: pp. 42: price 2½d.]

No. 4953. Trade and Commerce of the Consular District of Galveston, 1911. Labour and wages, wholesale prices of commodities in common use, &c. [Cd. 6005—126: pp. 38: price 2½d.]

—No. 4957. Trade and Commerce of the Consular District of Gothenburg, 1911. Labour market, emigration, &c. [Cd. 6005—130: pp. 39: price 4½d.]

—No. 4958. Trade, etc., of the Consular District of Portland, Oregon (comprising the States of Oregon, Washington, Idaho and Montana, and the Territory of Alaska), 1911. Industries, strikes, caution to immigrants, labour laws, &c. [Cd. 6005—131: pp. 82: price 6½d.]

pp. 82: price ogd.]

-No. 4959. Trade and Commerce of the Consular District of New Orleans, 1911. High cost of living, &c. [Cd. 6005—132:

pp. 22: price 1½d.]

-No. 4965. Trade and Agriculture of the Consular District of Odessa, 1911. Effects of the British coal strike, statistics of factory accidents, &c. [Cd. 6005—138: pp. 105: price 7½d.]

INDUSTRIAL UNIONS AND SOCIETIES.

REGISTERED OR DISSOLVED DURING AUGUST.

(Based on information supplied to the Department by the Chief Registrar of Friendly Societies.)

(1) REGISTERED.

Trade Unions (3).—England and Wales.—2, viz.:—Ashton-under-Lyne and Dist. Power Loom Weavers' Assoc., Weavers' Inst., Old St., Ashton-under-Lyne; Lancashire Datallers and Surfacemen's Federated Union, 10, Wigan Rd., Leigh. Scotland.—Nil. Ireland.—1, viz.:—Regular Hotel Workers' International Trade Union, 16, Crampton Court, Dublin.

Industrial & Provident Societies (25).—England and Wales, 20, viz.:—Small Holdings (3):—Mansfield Small Holdings, Ltd., 20, Southwell Rd., Mansfield; Cosham Dist. Small Holdings and 20, Southwell Rd., Mansfield; Cosham Dist. Small Holdings and Allotments Co-op. Soc., Ltd., 33, Windsor Rd., Cosham, Hants; Ferryhill Village Small Holdings, Soc., Ltd., 37, Stephenson St., Ferryhill Village, Ferryhill. Working Men's Clubs (7):—Ferryhill Station Workmen's Club and Inst., Ltd., 5, Front St., Ferryhill Station, Ferryhill; Croft Social Club and Inst., Ltd., 6, Club House, Wood St., Blyth; Willesden and Harlesden Branch of British Socialist Party W.M. Club and Inst., Ltd., 84, Strode Rd., Willesden Green, N.W.; Abergwendraeth Conservative Club, Ltd., Club Premises, Tumble, Llannon, Carm.; Market Harborough, Great and Little Bowden and Dist. Unionist Club, Ltd., The Lilacs, Market Harborough; Steyning and Dist. Unionist Club, Ltd., Club Premises, Steyning, Sussex; Crowtrees W.M. Social Club and Inst., Ltd., The Club House, Durham Rd., Bowburn, Coxhoe, co. Durham. Agricultural Distributive (1): Mona and Dist. Live Stock Assoc., Ltd., Egg Depot, High St., Llangefni, Anglesey. Co-operative Distural Distributive (1): Mona and Dist. Live Stock Assoc., Ltd., Egg Depot, High St., Llangefni, Anglesey. Co-operative Distributive (2): Cwmgorse and Dist. Industrial Co-op. Soc., Ltd., The Stores, Gwauncaegurwen, Glam.; Rhyl and Dist. Co.-op. Soc., Ltd., Aled House, 57, Wellington Rd., Rhyl. Tenants' Societies (2): South Wales Co-partnership Garden Suburbs, Ltd., 4, Dumfries Place, Cardiff; Swansea Valley Co-partnership Housing Soc., Ltd., Estate Office, Glais Rd., Clydach-on-Tawe, Glam. Miscellaneous (5). Scotland.—4, viz.:—Agricultural Distributive (2): Vale of Alford Agric. Co-op. Soc., Ltd., Burntack, Elgin. Agricultural Productive (1): Inverness Farmers' Dairy, Ltd., 6, Queen's Gate, Inverness. Tenants' Society (1): Glasgow Garden Suburb Tenants, Ltd., 115, St. Vincent St., Glasgow. Ireland.—1, viz.:—Agricultural Distributive: Croonford Co-op. Pig and Cattle Suppliers' Soc., Ltd., Friendly Societies (36).—England. and Wales. 35 crip.

Friendly Societies (36).—England and Wales.—35, viz:—
Irish National W.M. Club and Inst., South Shields; Purfleet W.M. Soc. Club and Inst., Purfleet, Essex; Accrington Old Band Club, Accrington; New Premiers W.M. Club, Bethnal Green; Brockley Soc. W.M. Club, Brockley Rd., London, S.E.; Horton Grange W.M. Club and Inst., Bradford; Attercliffe W.M. Non-political Club and Inst., Sheffield; Canton Liberal

Workmen's Club and Inst., Canton, Cardiff; Workington Taylor-Mills' Mutual Self-Help Money Soc., Whitehaven; Cosham District Agricultural Credit Soc., Cosham, Hants; North End (Birkenhead) Taylor-Mills' Mutual Self-Help Money Soc., Southport; Clitheroe Taylor-Mills' Mutual Self-Help Money Soc., Clitheroe; United Service Provident Club, Woolwich; Bramley and Rodley Taylor-Mills' Mutual Self-Help Money Soc., Leeds; Eccleshall (Sheffield) Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Yeadon and Guiseley Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Batley Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Batley Taylor-Mills' Mutual Self-Help Money Soc., Leeds; Burngreave (Sheffield) Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Batley Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Batley Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Taylor-Mills' Mutual Self-Help Money Soc., Sheffield; Stanningley and Farsley Taylor-Mills' Mutual Self-Help Money Soc., Leeds; Heeley (Sheffield) Taylor-Mills' Mutual Self-Help Money Soc., Leeds; Heeley (Sheffield) Taylor-Mills' Mutual Self-Help Money Soc., Leeds; Northern Permanent Friendly Aid Money Soc., Leeds; Anerley Sick Benefit and Dividing Soc., Anerley, London, S.E.; Roby Sunday School Funeral Soc., Manchester; Ancient United Order of Mechanics' Friendly Soc., Barrow-in-Furness; Liverpool South End Ship Scrapers and Scalers' Friendly Soc., Liverpool; Palmerston Sick Benefit Soc., Holloway, London, N.; Bankers' Health Insurance Soc., Bishopsgate St., London, E.C.; General Federation of Trade Unions for National Insurance and Friendly Soc. Purposes, Russell Sq., London, W.C.; Mill Street Dividing Friendly Soc., Conduit St., London, W.; Bristol West of England and South Wales Operatives' Provident Mutual Assurance and Endowment Society, Bristol; Vaynor and District Friendly Soc., Cardiff. Scotland.—Nil. Ireland.—1, viz.:—Union Friendly Soc. (Ireland), Dublin. Friendly Soc., Cardiff. Scotland.—No Union Friendly Soc. (Ireland), Dublin.

(2) SOCIETIES AND UNIONS CEASING TO EXIST.

The state of the s	Notices receive	Registry Cancelled	
Class of Society	Commencement of Dissolution or Winding-up. Termination of Dissolution or Winding-up		
Trade Unions	1 2 - 1	76 19 2	4 8

GOVERNMENT CONTRACTS.

LIST OF NEW CONTRACTS, AUGUST, 1912. ADMIRALTY: WORKS DEPARTMENT.

CAST IRON PIPES FOR H.M. DOCKYARD, PORTSMOUTH.-Stanton

Ironworks Co., Ltd., near Nottingham.

RAILWAY MATERIALS FOR H.M. DOCKYARD, PORTSMOUTH.—R.
White & Sons, Widnes, Lancs.

WORKS SERVICES .-VORKS SERVICES.—

Coal Store, Submarine Depôt, Haslar.—J. Hunt, South Wharf,
Cleveland Rd., Gosport.

Diversion of Sewage, Haslar.—J. Hunt, South Wharf, Cleveland Rd., Gosport.

Two Sheds, Aviation School, Eastchurch.—J. Harrison & Co.,

Station Works, Camberwell, S.E.

ADMIRALTY, CONTRACT BRANCH.

Anchors.-W. L. Byers & Co., Ltd., Tavistock House, Sunder-

Anchors.—W. L. Byers & Co., Led., Tavistock House, Standard land.

Blading Material.—Aston Chain and Hook Co., Ltd., Whitehouse St., Aston, Birmingham; T. Bolton & Soms, Ltd., Oakamoor, Staffs; Fairfield Shipbuilding and Engineering Co., Ltd., Govan, Glasgow.

Breakers and Contractors.—Whipp & Bourne, Switchgear Works, Castleton, Manchester.

Boots, Stokehold.—Adams Bros., Raunds; R. Coggins & Sons, Ltd., Raunds; C. E. Nichols, Raunds; St. Crispin Productive Society, Ltd., Raunds.

Coffee Co., Ltd., Tasatcheap, E.C.; Whole Berry Coffee Co., Ltd., 71, Eastcheap, E.C.

Cloth, Blue.—Archer, Ritchie & Co., Ltd., Millfield Mills, Horbury, Yorks; H. Booth & Sons, Moorhead Mills, Gildersome, Leeds; J. Hainsworth & Sons, Cape Mills, Farsley, Leeds; W. Lupton & Co., Ltd., Whitehall Mills, Leeds; Strachan & Co., Ltd., Stroud, Glos.; Smith & Hutton, Eccleshill, nr. Bradford, Yorks.

Cooling Apparatus.—Benham & Sons, Ltd., 66, Wigmore St., London, W.

DERRICKS.—E. Finch & Co., Ltd., Chepstow.

Drums, Cylindrical.—Guelph Patent Cask Co., Ltd., Deptford Ferry Rd., Millwall, E.; E. Marshall, Sutton Rd., Plymouth.

Figure Bricks, &c.—Bonnybridge Silica and Fireclay Co., Ltd., Bonnybridge, Stirlingshire; Candy & Co., Ltd., Heathfield Station, Newton Abbot, Devon; C. Davison & Co., Ltd., Ewloe Barn, Ewloe, near Chester; Martin Bros., Ltd., 20, Lockyer St., Plymouth; Priestman Colleries, Ltd., Milburn House, Newcastle-upon-Tyne; Westlake & Co., Calstock, Cornwall.

GUM SHELLAC .- Livett, Frank & Son, Ltd., 22, Borough High

St., S.E. Hoses, Flexible Metallic.—United Flexible Metallic Tubing

Hoses, Flexible Metallic.—United Flexible Metallic Tubing
Co., Ltd., Ponders End, Middlesex.

Jam, Plum.—Barnes & Co., Ltd., Fishmongers' Hall, Upper
Thames St., E.C.; Stephens, Son & Co., Ltd., Gloucester;
C. & E. Morton, Ltd., 107, Leadenhall St., E.C.; Robertson
& Sons Preserve Manufacturing, Ltd., Catford, S.E.

Oilskin and Waterproof Clothing.—Johnson Bros. & Co.,
Ford Row, Bow, E.; Johnson & Sons, Ltd., Great Yarmouth; Chamberlins, Ltd., Norwich; Edward Macbean &
Co., Ltd., 125, Howard St., Glasgow.

Paint.—J. Hare & Co., Bristol.

Rope, Steel Wire.—Glaholm & Robson, Ltd., Sunderland.

Spirit, Methylated.—J. Calder & Co., Ltd., Bo'ness.

Stoppers, Leak.—R. Hornsby & Sons. Ltd., Spittlegate Iron
Works, Grantham.

Works, Grantham.

Soap, Soft.—Palmer & Co., Ltd., Stratford, E.

Voice Piping and Gear.—The Interlock Metal Hose Co., Ltd.,
River Park Rd., Wood Green, London, N.

WAR OFFICE.

BAGS, AIR RAFT.—C. E. Heinke & Co., 87, Grange Rd., Bermondsey, S.E.; Victoria Rubber Co., Ltd., Leith Walk, Edinburgh.

Edinburgh.

Blankets, Saddle.—D. Lee & Sons, Earlsheaton, Dewsbury;

T. Lee & Sons, Earlsheaton, Dewsbury.

Boots and Shoes.—Adams Bros., Raunds; R. Coggins & Sons,

Ltd., Raunds; Cridland & Rose, King Sq., Bristol; Finedon

Co-operative Boot & Shoe Manufacturing Society, Ltd.,

Obelisk Hill, Finedon; J. Horrell & Son, Raunds; W. Lawrence, Raunds; Neal & Gates, Raunds; C. E. Nichols,

Raunds; W. Nichols & Son, Ltd., Kettering; St. Crispin

Productive Society, Ltd., Raunds; O. Smith, Raunds;

Tebbutt & Hall Bros., Raunds; Unity Co-operative Society,

Ltd., Ringstead; Wilkins & Denton, Ltd., Rushden and

Irchester.

Brooms, Bass.—D. Clark & Sons, 372, Park Rd., Hockley, Bir-

Brooms, Bass.-D. Clark & Sons, 372, Park Rd., Hockley, Bir mingham; E. A. & W. Greenslade, Bristol; S. Ludbrook & Co., Ltd., Mile End, E.; Royal Institution for the Blind, Bradford; Royal Midland Institution for the Blind, Chaucer

Bradford; Royal Midland Institution for the Blind, Chaucer St., Nottingham; United Institution for the Blind and Deaf and Dumb, Albion St., Leeds; W. H. Vowles & Sons, Ltd., Bristol and/or Stonehouse, Glos.

CAPS.—J. Compton & Sons, 419 and 421, Old Kent Rd., S.E.; Hobson & Sons, 154/164, Tooley St., S.E., and Tuff's Wharf, Woolwich; Myers & Co., 222-6, Cambridge Rd., N.E.; S. Schweiders & Son, Durward St., E.

CARRIERS, KIT.—Accles & Pollock, Ltd., Oldbury, Birmingham.
CLOTHING (UNIFORM).—J. Compton & Sons, Old Ford, E.;
George House, Ltd., 343, Wick Rd., Hackney Wick, N.E.;
J. Hammond & Co., Ltd., Ender Wills, Newcastle, Staffs;
Limerick Clothing Factor, Ltd., Prospect Hill, Limerick.

CLOTHING, MESSENGERS', &c. (RUNNING CONTRACT).—J. Compton & Sons, Crewe, Swindon, and Old Ford, E.

Comforters, Cap.—T. Morley & Son, 122, High Cross St. Leicester; A. Yates & Co., Millstone Lane, Leicester. Dowlas (Running Contract).—Richards, Ltd., Broadford

Works, Aberdeen.

Drawers, Cotton.—Atkins Bros., Hinckley; G. Braund, Ltd.
10, Woodgate, Loughborough; J. & R. Morley, Nottinghan
and Heanor, Derbyshire; Nottingham Manufacturing Co.
Ltd., Loughborough.

DRAWERS, WOOLLEN.—R. Rowley & Co., Ltd., Leicester and Fleckney; Stevenson & Co., Newtownards. Engines, Winding.—Amos & Smith, Ltd., Hull.

Forges.—Alldays & Onions Pneumatic Engineering Co., Ltd. Birmingham.

Helves,—M. McNeill, Ringsend Dock, Dublin; W. Rogers of Sons, Watford, Herts.

IMPLEMENTS, INTRENCHING.—E. & W. Lucas, Ltd., Dronfield, Sheffield; C. Mitchell, Redditch.

Knives and Forks.—Atkinson Bros., Ltd., Milton Works, Sheffield; Boswell, Hatfield & Co., Ltd., Mary St., Sheffield; H. S. Carr & Sons, Ltd., Clough Rd., Sheffield; Irish Cutlery Manufacturing Co., Ltd., 17, Merchants Quay, Dublin.

LINOLEUM.—Barry, Ostlere & Shepherd, Ltd., Kirkcaldy.
RIVETS, COPPER (RUNNING CONTRACT).—Turner & Co., Fisher St., Birmingham.

SHEETS, CORRUGATED (RUNNING CONTRACT).-J. Lysaght, Ltd. Bristol.

Socks.—H. Bates & Co., Ltd., Station St., South Wigston J. Glazebrook & Co., Countesthorpe, nr. Leicester; A. E. Hill, Wigston; Johnson & Sons, Ltd., Great Yarmouth T. Morley & Son, 122, High Cross St., Leicester; D. Payn & Son, Ltd., Hinckley; Stevenson & Co., Newtownards.

Towels.-W. M. Christy & Sons, Ltd., Fairfield Mills, Droyl den, Manchester.

Tyres, Cycle.-North British Rubber Co., Ltd., Castle Mill Edinburgh.

WORKS SERVICES:

Alterations and additions, Army Service Corps Officers' Mess, Bulford.—J. Crockerell, Bulford Camp.
Alterations and additions to Military Hospital, Lichfield.—T. Love & Soris, Curzon St., Burton-on-Trent.

Cartridge Ranges at Tidworth.-W. P. Goose & Sons, Milton

Drainage Work, Budbrooke Barracks, Warwick.—G. F. Fincher & Co., Stratford-on-Avon.

Dredging at Woolwich Arsenal.—Flower & Everett, 69, King William St., E.C.

Erection of Annexes, Brecon. - B. Jenkins, Watton Saw Mills,

Brecon.

Erection of Hospital, &c., Royal Military Academy, Sandhurst.

—Turner & Kersley, Blackwater, Hants.

Erection of Officers' Quarters, Woolwich.—W. F. Bloy, Ltd.,

Partford.

Erection of Quarters for Resident Engineer, Curragh.—T.

O'Mahony, "Sunmount," Fermoy.

Erection of Store Accommodation, Hyde Park, London.—

General Building Co., 45, Chandos St., W.C.

Erection of Tent Examining Shed, Army Ordnance Depôt,

Dublin.—Smith & Pearson, Ltd., Dublin.

Erection of Unloading Shed, Army Ordnance Depôt, York.—

Deninis, Gill & Son, Nether Hall Rd., Doncaster.

Periodical Works Services at:
Chatham.—T. Carr, New Crown St., Halifax.
Gosport, Portsmouth and Winchester.—G. F. Smith & Co.,
Eldon St., Southsea.
Kilbride.—Skevington Bros., Derby.
Plymouth.—R. W. Pitcher & Son, 6, Marlboro' St., Devon-

Reconstruction of Buildings, Leith Fort.—W. Finlayson de Sons, Balfour St., Leith.

Reconstruction of South Buildings, Enfield Lock.—W. P.

Reconstruction of South Buildings, Enfield Lock.—W. P. Goose & Sons, Gravesend.

Renewing Parades, Omagh.—I. Harvey, Enniskillen.

Repairs and Maintenance of War Department Buildings at:
Carlow.—J. Murphy, Blackrock Rd., Cork.
Omagh.—J. McGrath, Dublin Rd., Omagh.
Tralee.—P. Murphy, Greenview Ter., Tralee.

Supply and Erection of Aeroplane Repair Shed, South Farnborough.—A. D. Dawnay & Sons, Ltd., 39, Victoria St.,
S.W.

S.W.
Supply and Erection of Aeroplane Repair Workshop, South
Farnborough.—W. Harbrow, S. Bermondsey, S.E.
Supply and Fixing Steel Shutters, Army Ordnance Depôt,
Tidworth.—Sefton Lift and Shutter Co., Sefton Works,
Back Parkfield Rd., Liverpool.
Swimming Pond for Horses, Bulford Camp.—J. Crockerell,
Bulford Camp.

NDIA OFFICE: STORE DEPARTMENT.

APPARATUS.—Marconi's Wireless Telegraph Co., Strand, W.C. BANDAGES.—Cuxson, Gerrard & Co., Oldbury.
BRASS ROD.—Delta Metal Co., E. Greenwich.
BRONZE.—Manganese Brass, &c., Co., Caxton House, Westminster, S.W.

minster, S.W.

CABLE.—Siemens Bros. & Co., Woolwich.

CLOSETS, &C.—J. Levick, Aston, Birmingham.

CLOTH.—J. Law & Son, Greetland, Halifax; Winterbottom

Book Cloth Co., Newton St., Manchester.

CLOTH, &C.—McKerrow & Co., 38, Victoria St., S.W.

COKE.—D. L. Flack & Son, 248, Gresham House, E.C.

COPPER PLATES.—Vivian & Sons, Bond Court House, Wal
DEPOOR.—Standardized Dirick to the Court Court

brook, E.C.

RESOL.—Standardised Disinfectants Co., 22, Billiter St., E.C.

YLINDERS, &C.—N. British Loco. Co., Glasgow.

YNAMO, &C.—J. Stone & Co., Deptford.

NGINE, &C.—J. Simpson & Co., 153, Queen Victoria Street,
E.C.; R. Garrett & Sons, Leiston.

LANNEL.—J. Harper & Sons, Eccleshill, Bradford; J. Smith,
Ltd., Milnrow, Rochdale.

IRDERS (2).—Head, Wrightson & Co., Thornaby-on-Tees.

NSTRUMENTS.—Arnold & Sons, Giltspur St., E.C.; Down Bros.,
St. Thomas's St., S.E.; Weiss & Son, Oxford St., W.;
J. H. Montague, New Bond St., W.

200, PIG.—Carron Co., Falkirk; Merry & Cuninghame, 127,
St. Vincent St., Glasgow.

MIS.—Barnes & Co., 137, Upper Thames St. E.C.

St. Vincent St., Glasgow.

AMS.—Barnes & Co., 137, Upper Thames St., E.C.

OCOMOTIVES.—Hudswell, Clarke & Co., Leeds.

ANT.—D. Anderson & Sons, Old Ford, E.

APER.—J. Allen & Son, 17, Gt. Earl St., W.C.; Hollingworth & Co., Maidstone; Basted Paper Co., 17, Gt. Earl St., W.C.; Cooke & Nuttall, Vale Mills, Horwich, Lancs.; Brown, Stewart & Co., Springfield Rd., Glasgow; Hartlepools Pulp, &c., Co., 77a, Queen Victoria St., E.C.; W. & R. Balston, Maidstone; Grosvenor, Chater & Co., 68, Cannon St., E.C.; Waterlow & Sons, 26, Gt. Winchester St., E.C.

TPES.—Stewarts & Lloyds, Glasgow.

LANT.—Lancs. Dynamo, &c., Co., Trafford Park, Manchester.

RESS.—H. J. Roberts, 42, Castle St., Liverpool.

RIVETS.—Guest, Keen & Nettlefolds, London Works, nr. Birmingham.

Lers. - Aveling & Porter, Rochester; Marshall, Sons & Co.,

Gainsborough.

AGE.—J. Clay & Sons. Sowerby Bridge.

ANS.—P. & W. Maclellan, Glasgow; Patent Shaft, &c., Co.,
Wednesbury; Head, Wrightson & Co., Thornaby-on-Tees.

PRINGS.—John Brown & Co., Sheffield.

FEEL, MILD.—Shelton Iron, &c., Co., Stoke-on-Trent; Steel
Co., of Scotland, 9, Mincing Lane, E.C.

FEEL, PILING.—British Steel Piling Co., Dock House, Billiter
St. E.C.

EL, SHEETS.—J. Lysaght, Ltd., Bristol.

STEEL, BAR.—Dorman, Long & Co., Middlesbrough.

SLUICE GATES (2).—Ransomes & Rapier, Ipswich.
Syringes.—Burroughs, Wellcome & Co., Snow Hill Buildings,

TAPE.—G. H. Wheatcroft & Co., Wirksworth.
TELEPHONES, &c.—Peel Conner Telephone Works, Ltd., Salford, Lancs.

TRANSMITTER PARTS.—Siemens Bros. & Co., Woolwich. Wagons.—Metropolitan Ry. Carriage, &c., Co., Saltley, Bir-

mingham.

Web.—Mills Equipment Co., 68, Victoria St., S.W.

Wheels.—Hadfields Steel Foundry Co., Attercliffe; R. Y.
Pickering & Co., Wishaw.

Wire.—Dorman, Long & Co., Middlesbrough; Elliotts Metal
Co., Selly Oak, Birmingham; Ramsden, Camm & Co., Brighouse; Rylands Bros., Warrington; Whitecross Co., Warrington

rington.
ZINC SHEETS.—London Zinc Mills, Wenlock Rd., N.

CROWN AGENTS FOR THE COLONIES.

AXLEBOXES AND SLIPPERS.—Pease & Partners, Ltd., Tees Ironworks, Middlesbrough.

Boots.—Pocock Bros., 235, Southwark Bridge Rd., S.E.

CARS, TRICOMPOSITE.—The Gloucester Rly. Carr. and Wagon

Co., Ltd., 1, Victoria St., S.W.

CARRIAGE AND WAGON IRONWORK.—C. Roberts & Co., Ltd., Horbury Junction, near Wakefield.

CARRIAGE AND WAGON ROCKES. Leads Forms Co. Ltd. Leals

bury Junction, near Wakefield.

CARRIAGE AND WAGON BOGIES.—Leeds Forge Co., Ltd., Leeds.

CELLS, TRAIN LIGHTING.—Chloride Electrical Storage Co., Ltd.,
39, Victoria St., S.W.

CEMENT.—Assoc. Portland Cement Manfrs., Ltd., 8, Lloyd's
Avenue, E.C.; Martin, Earle & Co., Ltd., 139, Queen Victoria St., E.C.; Wouldham Cement Co., Ltd., 35, Gt. St.

Helens, E.C.

CRANE, DREDGING.—Priestman Bros., Ltd., 3, Laurence Pountney Hill, E.C.

CRANE, ELECTRIC DOCK.—Babcock & Willcox, Ltd., Oriel House, Farringdon St., E.C.; Stothert & Pitt, Ltd., Newark Foundry, Bath.

CRANE, TWELVE-TON STEAM.—Stothert & Pitt, Ltd., Newark Foundry, Bath.
DRUGS AND CHEMICALS.—Burgoyne, Burbidges & Co., 16, Cole-

man St., E.C. JETTY MATERIALS.—The Horsley Co., Ltd., Tipton, Staffs.

LAUNCH, MOTOR.—Vosper & Co., Ltd., Broad St., Portsmouth.

LAUNCH, SINGLE SCREW.—Abdela Mitchell & Co., Brimscombe,

nr. Stroud, Gloucestershire.

Locomotive Engines.—The North British Loco. Co., Ltd.,
Hyde Park Works, Glasgow.

Mooring Chains.—Brown, Lenox & Co., Ltd., Newbridge

Works, Pontypridd.

Motor Roller and Tractor.—Barford & Perkins, Ltd., Peter-

Oils, Lubricating.—Vacuum Oil Co., Caxton House, West-

minster, S.W.
PIPES, &c., Cast Iron.—Stanton Iron Works Co., Ltd., near
Nottingham.

Nottingham.

Pipes, Cast Iron.—Cochrane & Co., Ltd. (Middlesbrough),
Middlesbrough.

Plates, Mild Steel.—D. Colville & Soms, Ltd., Dalzall Iron and
Steel Works, Motherwell, N.B.

Poles, Telegraph.—Bullers, Ltd.—6, Laurence Pountney Hill,

E.C.

RAILS AND FISHPLATES.—Workington Iron & Steel Co., Ltd., 14,
Sherbourne-lane, King William St., E.C.

RECLAMATION PLANT.—Fleming & Ferguson, Ltd., Phoenix
Works, Paisley, N.B.
SHED, Goods.—Clyde Structural Iron Co., Ltd., Glasgow.
SPRINGS.—S. Fox & Co., Ltd., Stocksbridge Works, nr. Sheffield.
STANDPOSTS.—Glenfield & Kennedy, Ltd., Kilmarnock, N.B.
STEEL AND IRONWORK.—Dorman, Long & Co., Ltd., Middlesbrough; P. & W. MacLellan, Ltd., 129, Trongate, Glasgow.
STEEL TEES, &C.—Frodingham Iron & Steel Co., Ltd., Frodingham Iron and Steel Works, nr. Doncaster.
SWITCHBOARD, TELEPHONE.—Western Electric Co., Ltd., North Woolwich, E.
TIPPING BOXES.—Birmingham Rly. Carr. & Wagon Co., Ltd.,

TIPPING BOXES.—Birmingham Rly. Carr. & Wagon Co., Ltd.,

Smethwick, Birmingham. Rty. Carr. & Wagon Co., Ltd., Tools, Machine.—Alfred Herbert, Ltd., Coventry. Tug, T.S., Steam.—Fleming & Ferguson, Ltd., Phænix Works, Paisley, N.B.

TURNTABLES, ENGINE.—Horsehay Co., Ltd., Horsehay, R.S.O., VANS, SPECIE AND EXPLOSIVE. -Birmingham Rly. Carr. & Wagon

VANS, SPECIE AND EXPLOSIVE.—Birmingham Rly. Carr. & Wagon Co., Ltd., Smethwick, Birmingham.

WHEELS AND AXLES.—J. Baker & Co. (Rotherham), Ltd., 8,
Laurence Pountney Lane, E.C.
WHITE LEAD.—Brimsdown Lead Co., Brimsdown.

WIRE. COPPER.—Shropshire Iron Co., Ltd., 17, Lime St., E.C.;
Wilkes, Son & Mapplebeck, Birmingham.

H.M. OFFICE OF WORKS.

BUILDER'S WORK .-

Aylesbury Post Office, Extension. -G. Tombs & Sons, Buck-

Bedford Post Office, Extension.—E. Brown & Son, Ltd., Wellingborough.

British Museum, Reconstruction of Roofs.—W. E. Blake, Ltd.,
9, Southampton St., Bloomsbury, W.C. Museum Telephone Exchange, Erection.—Galbraith Bros., Ltd., Camberwell Green Works, S.E.
Portsmouth County Court, Additions and Alterations.—W. R.
Light & Son, 475, Commercial Rd., Portsmouth.
Stafford new Head Post Office, Erection.—H. Smith, Wolverley,

Kidderminster.
Victoria Telephone Exchange, Erection.—Galbraith Bros.,
Ltd., Camberwell Green Works, S.E.

Drainage Work.—
Houses of Parliament, Re-drainage Work.—Dent & Hellyer,
Ltd., 35, Red Lion Square, W.C.
Somerset House, New Wing, Drainage.—B. Finch & Co., Ltd.,
82, Belvedere Rd., Lambeth, S.E.
Windsor Castle, Royal Mews, Re-drainage.—Matthew Hall &
Co., 88, Wigmore St., W.

Electric Lamps.—A.E.G. Electric Co., 133-5, Oxford St., W.;
Radium Electric Co., 82, Hatton Garden, E.C.; Pope's Electric Lamp Co., Ltd., Hythe Rd., Willesden, N.W.

Iron Buildings.—

tric Lamp Co Iron Buildings.-Liverpool, Alexandra Dock, L.E.—W. Harbrow, Iron Building Works, Bermondsey, S.E.

Works, Bermondsey, S.E.

METAL WORK.—
National Insurance Commission, Main Storage Racks for Accounting Branch.—Estler Bros., South Molton Rd., Victoria Docks, E.
National Insurance Commission, Drawers and Racks.—
Milners' Safe Co., Ltd., 28, Finsbury Pavement, E.C.

PAINTING WORK.—
Royal Courts of Justice, External Painting.—T. W. Heath & Son, 154, Cromwell Rd., South Kensington, S.W.

Steam Mains.—
South Kensington Generating Station, Re-arrangement of

buth Kensington Generating Station, Re-arrangement of Boiler House Mains.—Brightside Foundry and Engineering Co., Ltd., Wicker Works, Sheffield.

STATIONERY OFFICE.

STATIONERY OFFICE.

Papers of Various Descriptions.—J. Allen & Sons (Ivybridge),
Ltd., Stowford Mills, Ivybridge; J. Baldwin & Sons, Ltd.,
Sherborne Mill, King's Norton; W. Burt, Witchampton,
Wimborne; A. Cowan & Sons, Ltd., Valleyfield Mills, Penicuik, N.B.; R. Craig & Sons, Ltd., Moffat and Caldercruix
Mills, Airdrie; I'isher & Co., Ltd., Kettlebrook Mill, Tam
worth; Golden Valley Paper Mills, Bitton, near Bristol;
J. B. Green & Son, Hayle Mill, Maidstone; Hele Paper Co.,
Ltd., Hele, Cullompton; C. Townsend, Hook & Co., Ltd.,
Snodland, Kent; Imperial Paper Mills, Ltd., Bycliffs,
Gravesend; W. Nash, St. Paul's Cray, Kent; Northfleet
Paper Mills, Ltd., Northfleet; T. H. Saunders & Co., Ltd.,
High Wycombe; J. Shackleton & Son, Ltd., Bradford; R.
Sommerville & Co., Creech, near Taunton; R. & W. Watson,
Linwood, Renfrewshire; Wiggins, Teape & Co., Ltd., Buckland Mills, Dover.

Pasteboards.—J. Dickinson & Co., Ltd., Apsley Mills, Hemel
Hempstead; Smith & McLaurin, Ltd., Millikenpark, N.B.
Measured Parchments, England and Wales.—H. Gibbs &
Son, Mitcham.
Printing Rinning, &c.—

Hempstead; Smith & McLaurin, Edg.,

Measured Parchments, England and Wales.—H. Gibbs & Son, Mitcham.

Printing, Binding, &c.—

Binding 25,000 Cavalry Training, 1912.—J. Adams, 76-78, Gray's Inn Rd., W.C.

Binding 24,900 Cavalry Training, 1912.—Davison, Clarke & Co., Ltd., 16-20, Underwood St., Shepherdess Walk, N.

Binding, &c., 4,450 books D. 192, M. 209; 7,600 books D. 193.

—E. Waide, Union St., Rochdale.

Binding, &c., 2,000 books D. 191; 1,300 books D. 190; Printing and Binding, 4,000 "Army Book 389"; Supplying 2,000 Portfolios.—Waterlow & Sons, Ltd., Finsbury, E.C.

Binding, &c., 11,000 "D. 278 Measurement Book."—Whitmore, Ltd., Edmund St., Birmingham.

Printing Insurance Contribution Cards.—Dollard Printing House (Dublin), Ltd., Wellington Quay, Dublin.

Printing Tobacco Labels.—Thomas De La Rue & Co., Ltd., 110, Bunhill Row, E.C.

House (Dublin), Ltd., Wellington Quay, Dublin.
Printing Tobacco Labels.—Thomas De La Rue & Co., Ltd.,
110, Bunhill Row, E.C.
Printing and Binding 5,000 copies Mines and Quarries, Form
50.—McCorquodale & Co., Ltd., Wolverton, Bucks.
Ruling, Printing and Binding 1,500 Books D. 277; ditto 10,000
"Ciphering Books."—Fenner, Appleton & Co., Ltd., 77, St.
John St., E.C.
Supplying complete "Limited Service Tickets" in pads;
Supplying complete 20,000 Pads, T. No. 92.—Glasgow
Numerical Ticket & Check Book Printing Co., 31, Finnieston St., Glasgow.
Supplying Parchment and Linen Labels, &c.—Millington &

ton St., Glasgow.

Supplying Parchment and Linen Labels, &c.—Millington & Sons, Ltd., Crown Works, Broad Lane, S. Tottenham, N.

Stores and Miscellaneous—
Supplying Books for Seamen's Libraries.—Lawlors, Ltd., 18, Mosley St., Manchester.

Two Printing Machines and Chases.—H. S. Cropper & Co., Minerva Works, Alfred St., Nottingham.

One Printing Machine; Two Litho. Presses.—Furnival & Co., Reddish Iron Works, Stockport.

India Rubber Stamps.—H. Savage, 96-8, Old St., E.C.; M. Lindner, 17, Farringdon Avenue, E.C.

Thirty Litho. Stones.—C. Daeschler, 1-3, Leonard St., E.C.

GENERAL POST OFFICE.

APPARATUS-Protective.—The British L.M. Ericsson Manufacturing Co., Ltd., Beeston, Notts.
Telegraphic.—The Gell Telegraphic Appliances Syndicate, Ltd., Tollington Park, N. Telephonic.—London Electric Wire Co. and Smiths, Ltd., Leyton, E.; Automatic Telephone Mfg. Co., Ltd., Liver pool; The British L.M. Ericsson Mfg. Co., Ltd., Beeston, Notts; Siemens, Bros. & Co., Ltd., Woolwich; Western Electric Co., Ltd., North Woolwich, E.; British Insulated and Helsby Cables, Ltd., Helsby.

RMS, WOOD.—Millar's Timber and Trading Co., Ltd., Purfleet, Essey

ARMS, Wo Essex.

Cable—
Telegraphic.—Siemens Bros. & Co., Ltd., Woodwich; Western Electric Co., Ltd., North Woodwich, E.
Telephonic.—Western Electric Co., Ltd., North Woolwich, E.;
Johnson & Phillips, Ltd., Charlton, Kent; London Electric Wire Co. and Smiths, Ltd., Leyton, E.; British Insulated and Helsby Cables, Ltd., Helsby; Callenders Cable and Construction Co., Ltd., Belvedere, Kent.
Cells, Dry.—Siemens Bros. & Co., Ltd., Woodwich.
Ducts, Earthenware.—Albion Clay Co., Ltd., Woodville.
Insulators.—J. Bourne & Son, Denby, Derbyshire.
Ironwork, Telegraphic.—T. W. Lench, Ltd., Blackheath, Staffs; Bullers, Ltd., Tipton, Staffs; F. W. Cotterill, Ltd., Darlaston.

Staffs; Bullers, Ltd., Tipton, Staffs; F. W. Cotterill, Ltd., Darlaston.

Line, Sash.—Belfast Ropework Co., Ltd., Belfast.

Paper, Telegraph, Wheatstone.—Waterlow & Sons, Ltd., Smeed Rd., Old Ford, E.

Pipes, C.I.—Stanton Ironworks, Ltd., Stanton-by-Dale, Nottingham; Sheepbridge Coal and Iron Co., Ltd., Sheepbridge, Chesterfield; Cochrane & Co., Ltd. (Cochrane Grove Branch), Middlesbrough; Bradley & Turton, Ltd., Kidderminster; Clay Cross Co., Clay Cross, Chesterfield; Cochrane & Co. (Woodside), Ltd., Woodside, Dudley, Worcester; Bailey, Pegg & Co., Ltd., Brierley Hill.

Rods, Zinc.—Eyre Smelting Co., Ltd., Tonbridge.

Saddles, Bicycle.—Middlemore & Lamplugh, Ltd., Coventry.

Wire, Telegraphic.—Shropshire Iron Co., Ltd., Hadley, Salop; Dorman, Long & Co., Ltd., Middlesbrough; R. Johnson & Nephew, Ltd., Manchester.

Electric Lifts (Four) S.W.D.O., London.—Medway's Safety Lift Co., Rolt St., Deptford, S.E.

Lattice Masts, Wireless Telegraph Station, St. Just, Cornwall.—R. W. Blackwell & Co., Ltd., 14, Great Smith St., S.W.

Laying Lines of Pipes, Hounslow.—J. Mowlem & Co., Ltd., Grosvenor Wharf, Westminster, S.W.

North Shields.—G. Bailey, 57, Westgate Rd., Newcastle-on-Tyne.

Sheffield.—Airds, Ltd., 22, Queen Anne's Gate, S.W.

Tyne.
Sheffield.—Airds, Ltd., 22, Queen Anne's Gate, S.W
Earthenware Ducts, Cornhill and Leadenhall St., E.C.—J.
Mowlem & Co., Ltd., Grosvenor Wharf, Westminster, S.W.
TELEPHONE EXCHANGE EQUIPMENT, London (Brixton, S.W.,
Gerrard Exchange, W.; and Walthamstow, E.); Liverpool
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PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE. To be purchased either directly or through any Bookseller, from Wyman & Sons, Ltd., Fetter Lane, E.C., or Oliver & Boyd. Tweeddale Court, Edinburgh; or E. Ponsons, Ltd., 116, Grafton Street, Dublin. Printed by Wyman & Sons, Fetter Lane E.C.—Price 1d.—September 1912.