# **Board** of Trade LABOUR GAZETTE.

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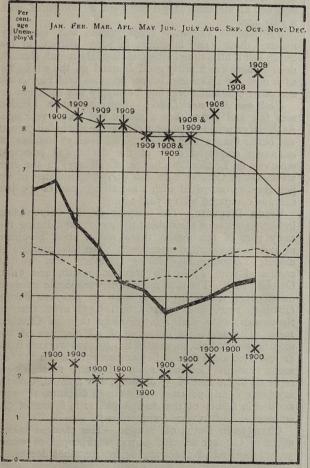
### EMPLOYMENT CHART

SHOWING PERCENTAGE UNEMPLOYED OF MEMBERS OF TRADE UNIONS MAKING RETURNS.

- Thick Curve=1910. Thin Curve = 1909.

-- Dotted Curve = Mean of 1900-1909.

× The crosses indicate the maximum and minimum percentages of unemployed during the years 1900-1909 with the dates thereof.



#### 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. For October, 1910, the general and branch Returns of Unions related to 678,379 members in the following trades:--

Building		56,511	Paper, Printin	g & H	Book-	
Coal Mining		146,825	binding			60.945
Engineering			Woodworking			510
Shipbuilding		30,629	nishing			34,355
Other Metal Tra			Miscellaneous			18,401
Textiles	••••	118,290	Total	• • • •		678,379

#### STATE OF THE LABOUR MARKET IN OCTOBER.

[In addition to the 2,976 Employment Returns from Trade Unions used for the Chart, 4,425 were received from employers relating to 1,182,140 workpeople employed in coal and iron mining, the cotton, woollen, worsted and other textile trades, the building trades, the boot and shoe and other clothing trades, and the paper and glass trades. Besides these 7,401 statistical returns, a large number of returns of a non-statistical character were received from Employers' Associations, Trade Unions, Local Correspondents, and other sources.]

EMPLOYMENT in October showed, on the whole, little general change as compared with the previous month. There was a seasonal decline in the building trades and a seasonal improvement in the printing and tailoring trades. The dispute in the shipbuilding industry continued to have an adverse effect on that and kindred trades.

As compared with a year ago, most of the principal

industries showed an improvement. In the 416 Trade Unions with a net membership of 678,379 making returns, 30,088 (or 4.4 per cent.) were reported as unemployed at the end of October, 1910, compared with 4.3 per cent. at the end of September, 1910, and 7.1 per cent. at the end of October, 1909.

*Coal Mining.*—Employment in this industry continued fair during October, and showed little change as compared with a year ago. At the pits covered by the returns the average number of days worked per week during the four weeks ended October 22nd was 5:33, as compared with 5:22 days a month ago and 5 33 days a year ago.

Iron Mining .- Employment continued good, and was about the same as a year ago. Pig Iron Industry.—Employment during October was

fair, and better than a year ago. Returns relating to the works of 108 ironmasters employing 22,950 workpeople, showed 310 furnaces in blast at the end of October, 1910, as compared with 309 in September, 1910, and 297 in October, 1909. Iron and Steel Works.—Employment at iron and steel

works showed a slight improvement as compared with a works showed a sight improvement as compared with a month ago, and was better than a year ago. According to returns covering 91,557 workpeople, the volume of employment (*i.e.*, number employed multiplied by the number of shifts worked) during the week ended October 22nd, 1910, showed an increase of 0.6 per cent. on a month ago, and of 7.3 per cent. on a year ago.

Tinplate and Steel Sheet Manufacture.-Employment continued very good and was better than a year ago. At the works covered by the Returns 502 tinplate and sieel sheet mills were working at the end of October, 1910, as

compared with 496 a month ago and 459 a year ago. Engineering Trades.—Employment continued fair and, although affected by the dispute in the shipbuilding industry, showed little general change compared with a month ago. It was much better than a year ago. Trade unions with a membership of 170,274 reported 5 o per cent. unemployed at the end of October, as compared with 4.8 per cent. a month ago and 10.3 per cent. a year ago. Shipbuilding .- Employment was still disorganised in most of the principal centres on account of the dispute in this industry; in centres not affected employment continued fair, and was especially good at Belfast.

Cotton Trade.—During the first week of October there was a considerable dispute in the cotton trade, but during the remainder of the month, though there was still a good deal of short time in the spinning branch and of slackness in the weaving branch, employment in both branches was better than in September. Compared with a year ago there was an improvement in the spinning branch but a decline in the weaving branch. Returns from firms employing 135,770 workpeople in the week ended October 22nd, 1910, showed an increase of 6.9 per cent. in the amount of wages paid as compared with a month ago, and of 0.8 per cent. as compared with a year ago.

Woollen Trade.—Employment continued good, and was better than a year ago. Returns from firms employing 28,388 workpeople in the week ended October 22nd showed an increase of 0.8 per cent. in the amount of wages paid compared with a month ago, and of 6.6 per cent. compared with a year ago.

Worsted Trade.—Employment continued good, and was better than a year ago. Returns from firms employing 46,872 workpeople in the week ended October 22nd, showed an increase of 0.4 per cent. in the amount of wages paid compared with a month ago, and of 5.4 per cent. compared with a year ago.

Linen Trade.—Employment continued good, and was slightly better than a year ago. Returns from firms employing 50,181 workpeople in the week ended October 22nd showed an increase of 0.3 per cent. in the amount of wages paid as compared with a month ago, and of 1.1 per cent. as compared with a year ago.

Jute Trade.—Employment continued good and showed little change as compared with either a month ago or a year ago. Returns from firms employing 18,330 workpeople in the week ended October 22nd showed a decrease of 0'7 per cent. in the amount of wages paid as compared with a month ago, and of 0'2 per cent. as compared with a year ago.

Lace Trade.—Employment continued moderate, and showed a slight decline compared with a year ago. Returns from firms employing 8,199 workpeople in the week ended October 22nd showed an increase of 0.3 per cent. in the amount of wages paid compared with a month ago, and a decrease of 2.7 per cent. compared with a year ago.

Hosiery Trade.—Employment was good, but showed a slight decline compared with a month ago; it was better than a year ago. Returns from firms employing 20,297 workpeople in the week ended October 22nd, showed a decrease of 1'0 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.

Silk Trade.—Employment was fairly good; it showed a slight decline as compared with a month ago, but was better than a year ago. Returns from firms employing 8,710 workpeople in the week ended October 22nd, 1910, showed a decrease of 1'3 per cent. in the amount of wages paid compared with a month ago, and an increase of 4'9 per cent. compared with a year ago.

Tailoring Trade.—Employment in the bespoke branch in London showed the usual seasonal improvement; in the provinces it was slack. In the *ready-made* branch it was fair. In both it was about the same as a year ago.

Hat Trade.—Employment in the Silk hat trade was quiet; in the Felt hat trade it was moderate; in both branches it was worse than a month and a year ago.

Boot and Shoe Trade.—Employment was fair but showed a slight decline as compared with a month ago; it was better than a year ago. Returns from firms employing 65,964 workpeople in the week ended October 22nd showed a decrease of 0.6 per cent. in the amount of wages paid compared with a month ago, and an increase of 6.9 per cent. compared with a year ago.

Other Leather Trades.— Employment was fair; it was better than a month ago, but not so good as a year ago. Pater-making Trades.—Employment in these trades continued good, and was better than a year ago.

Printing and Bookbinding Trades.—Émployment was fairly good and better than a month ago and a year ago.

Trade Unions in the printing trades with a membership of 52,078 reported 4.6 per cent. unemployed at the end of October, as compared with 5.7 a month ago and 5.6 a year ago. In the bookbinding trades the corresponding percentages were 3.0, 4.4, and 4.7.

Building Trades.—Employment continued slack and showed a seasonal decline compared with a month ago. It was better than a year ago.

Woodworking and Furnishing Trades. — Employment was moderate on the whole; it showed a decline on the previous month, but was better than a year ago. Trade Unions with a membership of 34,355 reported  $5^{\cdot 1}$  per cent. of their members unemployed at the end of October, compared with 4'4 per cent. a month ago, and 7'7 per cent. a year ago.

Glass Trades.—Employment was fair and better than a month ago, except in the Yorkshire bottle making industry, in which it was only moderate. It was better generally than a year ago.

Porcelain, China and Earthenware Industry.—Employment on the whole was good and better than a month ago and a year ago. Returns received from firms employing 23,272 workpeople in the week ended October 22nd showed an increase of 1·1 per cent. in the amount of wages paid, as compared with a month ago, and of 4·4 per cent. as compared with a year ago.

*Brick Trade.*—Employment showed a decline as compared with a month ago, but was better than a year ago. Returns from firms employing 12,690 workpeople in the week ended October 22nd showed a decrease of 5'7 per cent in the amount of wages paid as compared with a month ago, and an increase of 7'0 per cent. as compared with a year ago.

Agricultural Labour. — Employment was generally regular, though day labourers in some districts in the South lost a little time in the middle of the month through rain. There was a fairly good demand on the whole for such men for threshing, lifting potatoes and root crops and other seasonal work, but the supply was sufficient.

Dock and Riverside Labour.—Employment in London was fair and better than a month ago and a year ago. At the other principal ports it was on the whole fairly good and better than a month ago. The average number of labourers employed daily at the docks and principal wharves in London (exclusive of Tilbury) in the five weeks ended October 29th was 13,636, an increase of 8.7 per cent. as compared with a month ago. and of 3.9 per cent. as compared with a year ago.

**Trade Disputes.**—The dispute in the shipbuilding industry continued throughout the month, and during the early part of the month there was a short stoppage of over 100,000 cotton operatives. The total number of disputes commencing during October was 39, as compared with 45 in the previous month, and 31 in October, 1909. The total number of workpeople involved in disputes which began, or were in progress during October, 1910, was 179,169, or 109,751 more than in September, 1910, and 159,396 more than in October, 1909. The aggregate duration of all disputes of the month, new and old, amounted to 1,970,700 working days, or 1,106,500 more than in September, 1910, and 1,814,600 more than in October, 1909. Definite results were reported in the case of 38 disputes, new and old, directly involving 12,204 persons. Of these 38 disputes, 17 were decided in favour of the workpeople, 11 in favour of the employers, and 10 were compromised.

**Changes in Rates of Wages.**—The changes taking effect in October affected 94,700 workpeople, of whom 30,600 received advances and 64,100 sustained decreases. Amongst those whose wages were increased were 14,100 coal miners in Cumberland, Bristol and Somersetshire, 6,250 blastfurnacemen and iron and steel workers in South Wales and Mon., 3,000 boilermakers on the Clyde and 4,000 engineers at Bradford, Rugby, Kilmarnock, Dundee, Edinburgh and Leith. The number whose wages were reduced included 45,000 coal miners in Northumberland, 10,700 ironstone miners and limestone quarrymen in Cleveland and Weardale, and 6,900 blastfurnacemen in Cleveland, Durham and Cumberland. The computed effect of all the changes was a net decrease of about £300 per week,

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**RECENT CONCILIATION CASES AND COLLECTIVE AGREEMENTS.** (1) CASES UNDER THE ACT.

#### Iron Miners, Cleveland.

Differences having arisen between the Cleveland Mine Owners' Association and the Cleveland Miners and Quarrymen's Association, respecting the wages of certain classes of men employed underground at the Cleveland Ironstone Mines, joint application was made to the Board of Trade on October 10th to appoint an umpire to act in conjunction with six arbitrators appointed by the parties. The Board of Trade on October 24th, appointed the Rt. Hon. Sir David Harrel, K.C.B., K.C.V.O., I.S.O., to act as umpire.

#### Blastfurnacemen, Nottingham District.

The representatives of the employers and workpeople on the Board of Conciliation for the Blast Furnaces in the Nottingham District being unable to agree regarding an application of the workpeople for payment of time and a-half for work between 6 a.m. on Sundays and 6 a.m. on Mondays, and also between the same times on Christmas Day and on Good Friday, joint application was made to the Board of Trade on October 28th, for the appointment of a Chairman. On November 5th, the Board of Trade appointed Sir Ernest Hatch, Bart., to act in that capacity.

#### Dyers' Labourers, Huddersfield.

In August last the dyers' labourers at Huddersfield applied for an advance in wages of 3s. a week and an alteration in other working conditions. Correspondence took place between the Huddersfield and District Master Dyers' and Finishers' Association and the National Society of Dyers and Finishers, but the parties were unable to arrive at an agreement, and on October 24th joint application was made to the Board of Trade for the appointment of a conciliator. Mr. G. R. Askwith, C.B., K.C., presided at a conference of employers and workpeople held at Huddersfield on October 27th. At this conference an agreement was arrived at, subject to ratification by the members of the Union. Under the terms of settlement (which were subsequently duly ratified) men receiving 24s. a week or under are given an immediate advance of Is. a week, while a further advance to a minimum wage of 26s. a week for all men over 21 years of age is to be given on July 1st next. Overtime is to be paid for at the rate of time and a-quarter. A Conciliation Committee is established to consider and settle any question arising out of the agreement or between any member of the Employers' Association and his workpeople.

#### Steelworkers, Leeds.

In February, 1909, Mr. W. B. Yates, the Umpire appointed by the Board of Trade in connection with a dispute as to wages at the Leeds Steel Works, suggested in his award that a Sliding Scale for wages should be formed. The parties agreed to the adoption of a Sliding Scale similar to that obtaining at the works of the North-Eastern Steel Company, Ltd., but being unable to decide on the base from which such Sliding Scale should start, until the amount of advance the tonnage men were to receive as and from October 1st, 1910, had been determined, application was made to the Board of Trade on the September 24th for the appointment of Mr. W. B. Yates to act as arbitrator. Mr. Yates was accordingly appointed, and, having heard the parties, issued his award, as follows, on October 14th :--

(1) An advance of  $5\frac{1}{2}$  per cent. shall be made on the rates payable to the tonnage men in the Leeds Steel Works as and from October 1st last.

# (2) The Sliding Scale of the North-Eastern Company shall be adopted as the basis for all further advances or reductions.

#### Millmen. &c., Port Talbot.

A claim for revision of wages having been made by the British Steel Smelters, Mill, Iron and Tinplate Workers' Association on behalf of certain of their members employed as millmen, &c., in the plate mills at the Port Talbot Steel Works, Port Talbot, the matter was referred to the arbitration of two employers and two workmen. The arbitrators being unable to agree, joint

application was made to the Board of Trade on October 20th for the appointment of an umpire. On October 31st the Board of Trade appointed His Honour Judge Austin to act as umpire.

#### Painters, Swansea.

In connection with a dispute between the Swansea Master Painters and House Decorators Association and the Swansea Branch of the National Amalgamated Society of Operative House and Ship Painters and Decorators, the Board of Trade appointed Mr. A. A. Hudson, K.C., to act as arbitrator. At the hearing before Mr. Hudson an agreement was arrived at whereby the men received an advance in wages from 8d. to 8½d. per hour, alterations being made in the rules relating to overtime and to other matters.

#### Cotton Trade Conference.

On November 7th Mr. G. R. Askwith, C.B., K.C., presided at a conference held at Manchester in accordance with the terms of settlement arrived at in connection with the recent dispute in the cotton trade (see BOARD OF TRADE LABOUR GAZETTE, October, 1910, p. 331), to discuss and decide the respective powers of both the employers and employed under Clauses 6 and 7 of the Brooklands Agreement. Each side submitted its case in writing, and after Mr. Askwith had made enquiries on questions of fact, the conference was adjourned.

#### (2) COLLECTIVE AGREEMENT.

A dispute having arisen in the printing trade at Edinburgh on the question of employment of females, the parties met on September 28th, and concluded the following agreement :—

- (1) That no new female apprentice compositors be taken on until June 30th, 1916.

(2) That all new keyboards during the same period be operated by male labour.

(3) That the Executive of the Scottish Typographical Association recommend their Edinburgh Branches to maintain peace on all questions of hours and wages for three years from date of this settlement.

(4) That the Master Printers' Association undertake to immediately put in force remedial measures to restrict underpaid female labour and to better the position of the lineman.

(5) That they further agree to give 50 per cent. of all corrections and upmaking of machine-set matter to males.

#### COLLECTIVE AGREEMENTS BETWEEN EMPLOYERS AND WORKPEOPLE.

THE Board of Trade have recently issued a Report\* on Collective Agreements between employers and workpeople in the United Kingdom. The Collective Agreements referred to are those arrangements (including awards made by an Arbitrator or an Umpire) under which the conditions of employment are governed by the terms of a bargain made between employers or associations of employers and a group of workpeople employed by them, or an organisation representing such workpeople. Agreements such as "pit lists" in the mining industry and "shop" agreements, embodying the terms agreed upon between a single firm and its employees or one or more classes of its employees, are, as a rule, excluded from the Report.

The shop agreements, as a rule, affect in each case a comparatively small number of persons. While securing uniformity in conditions of employment as between the different operatives employed by the firm to which it applies, a shop agreement affords no security against undercutting by other firms. On the other hand, when the agreement regulating industrial conditions is entered into by a number of different firms, and in particular where, as is often the case, the firms bound by a collective agreement comprise the whole or the greater part of the etsablishments carrying on a given industry within a wide area, the whole of the workpeople employed by the employers concerned are secured equality of treatment, while each of those employers is, so far as regards all his competitors who are parties to the agreement, protected against the danger of being under-bid by firms obtaining their labour upon easier terms than he himself enjoys.

\*Cd. 5366. Wyman & Sons, Ltd. Price 25. 2d.

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In some industries the collective agreements which are in force in relation to particular establishments are themselves subordinate to a specific standard, and form an integral part of a general wage-scale governing the remuneration of the workpeople in the trade concerned throughout a large area. Thus in the cotton-spinning industry at Bolton different mills may have different wage-lists, but the piece-rates specified in all these lists alike are, by virtue of the agreement between employers and employed in this trade, required to be such as will yield certain standard weekly earnings, uniform for the whole district, and are adjusted, as occasion may require, by representatives of the two parties, so as to conform to this basis. The same principle of conformity with a general standard is to be found in the pit lists governing wages in the coal-mining industry in some districts.

While in many industries wages are governed by agreements having reference only to particular establishments or localities, in several important trades there is manifested a tendency to supersede these narrow wagescales by lists having a wider application, shop lists being absorbed in local lists, and local lists in "uniform" lists, whose operation is co-terminous with that of organisations of employers and of employed, and which, indeed, not seldom extend their influence over an area wider than that covered by either of these organisations.

Collective Agreements of a general kind are not only very numerous, but in many instances are of considerable length and contain provisions often of a very detailed character. These provisions relate, not only to the rates of remuneration to be received by the workpeople and their hours of labour, but also to a great variety of other subjects, including the number of workpeople to be employed in the execution of specified jobs, the distribution of work among workpeople or different classes of workshall be employed. In a large number of instances, particularly in the more important industries, the Collective Agreements also provide machinery for the purpose of effecting the pacific settlement of differences which may arise, either as to the interpretation and application of existing Agreements or as to the terms upon which fresh contracts of the kind shall be concluded.

The Collective Agreements of a general trade or district character known to the Labour Department, of which particulars are given in the Report, number 1,696, viz.:— 30 sliding scales, 563 piece price lists, and 1,103 other Working Agreements of various kinds. The number of workpeople affected by the different Agreements varies enormously. The three most important affect in the aggregate nearly a million workpeople; 34 Agreements affect numbers varying from 10,000 up to 200,000; while the remaining 1,659 each affect less than 10,000, and most of them affect quite small numbers of workpeople.

The total number of workpeople whose conditions of labour are specifically regulated under the provisions of these Agreements (allowance being made for workpeople affected by more than one agreement) is estimated to be 2,400,000, distributed as follows :--

					Number of Agreements.	Number of Workpeople
Mining and Quarry	ing			 	56	900,000
Transport Trades				 	92	500,000
Textile Trades				 	113	460,000
Metal, Engineering	and	Shipb	uilding	 	163	230,000
Building Trades				 	803	200,000
Clothing Trades				 	303	50,000
Printing Trades			/	 	79 87	40,000
Other Trades				 	87	20,000
· To	tal			 	1,696	2,400,000

In addition to those directly affected, there are a large number of other workpeople whose wages, hours of labour and other industrial conditions follow, and are in effect governed by, the Collective Agreements in force for the time being in the trades concerned. For this reason the total number of workpeople either directly or indirectly affected by the 1,696 Agreements referred to is very materially in excess of 2,400,000.

Although the number of industrial workpeople directly covered by Collective Agreements is very considerable, it is less than a fourth of the whole number

employed in the United Kingdom. Such Agreements imply a highly developed state of industry and the existence of some form of organisation among both em. ployers and workpeople. Where such conditions do not exist, agreements of a general character between all or nearly all the employers and workpeople in a given trade or district are, generally speaking, impossible. because there is no machinery for bringing them about or for enforcing their provisions. The system of Collective Agreements in foreign countries is conditioned in the same way by the degree of organisation in the various industries. Thus a Report on Collective Agreements in Germany, issued in 1906 by the German Labour Department, shows that such Agreements are most general in the building, metal, wood-working and printing trades; that is to say, in the trades in which the organisation of employers and workpeople is most advanced in that country.

#### WHOLESALE PRICES IN CANADA, 1890-1909.

THE Department of Labour of the Dominion of Canada have recently issued a Report on wholesale prices in Canada during the years 1890 to 1909 inclusive. The Report includes tables of all the wholesale prices collected, tables of index numbers deduced from these prices, and charts based thereon, together with an introduction summarising the information given in the body of the Report.

The number of articles for which prices were obtained was 230, distributed among the thirteen groups shown in the first column of the second table given below. In selecting these articles the plan followed was to embrace as many as possible of the main staple articles of Canadian production and consumption consistent with the avoidance of duplication and the preservation of proportion as between the several divisions into which the enquiry fell: manufactured articles as well as raw materials were introduced, though specialised lines were avoided.

For each of the 230 commodities an effort was made to secure a reliable price quotation in a primary or representative wholesale market for the opening weekday of each month in each year back to 1890; Toronto and Montreal markets furnished the great mass of the quotations. Every care was taken to ensure that the prices quoted represent a uniform quality and uniform conditions of sale throughout. Monthly quotations were not in all cases considered necessary, as in the case of articles of which the prices are fixed at considerable intervals, and in a few other cases such quotations were not available; here yearly averages, based in each case on expert opinion, were secured.

From this material an unweighted index number in respect of each article and each group of articles was constructed for each year from 1890-1909, the period selected as the base or standard period being the decade 1890-1899. These index numbers are given in full in Part II. of the Report, and the following Table gives the corresponding index numbers for all the articles taken together in each of the years 1890-1909 :---

Base period, 1890-1899 = 100.

Year.	Index No.	Year.	Index No.	Year.	Index No.
1890	110,3	1897	92'2	1904	111.4
1891	108.5	1898	96.1	1905	113.8
1892	102.8	1899	100,1	1906	120'0
1893	102.2	1900	108.2	1907	126.2
1894	97'2	1901	107.0	1908	120.8
1895	95.6	1902	109.0	1909	121.2
1896	92'3	1903	110'5		

It will be seen that in 1890 prices were about 10 per cent. over the average for the decade 1890-1899. They followed a downward course from 1890 to 1897, and in the latter year, after three years of panic depression and political unrest in the United States and Canada, they had fallen to a point nearly 8 per cent. below the average. From 1897 to 1907 prices mounted rapidly, reaching in 1907 a point over 26 per cent. above the average. In 1908 there was a fall of about 4.3 per cent. as compared with 1907; this downward tendency was

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continued during the first half of 1909, but was succeeded by a more rapid rise during the latter half, so that the year 1909 as a whole shows a slight rise. As compared with the low year 1897, the advance in the high year 1907 amounted to about 37 per cent., and the advance in 1909 to over 31 per cent. The following Table shows the index numbers of

The following Table shows the index numbers of all commodities by groups during each of the years, 1903-1909:---

Base p	erio	od, 18	90-18	99=1	.00.			
And and the state of the state		1903.	1904.	1905.	1906.	1907.	1908.	1909.
Grains and Fodder		106.2	115'5	116.4	118.2	140'2	148.3	149'9
Animals and Meats		117'9	III'3	120'7	130'1	133.8	129.6	148.6
Dairy Produce		108.0	107'2	115'1	120'2	131'5	136.3	133.0
Fish		116.2	119'5	115'7	120.8	129'5	120'5	134'0
Other Foods		08.1	101.8	100'7	103'1	112'5	110'3	107.6
Textiles		105'9	110'4	114.6	123'4	126.1	111'0	108.3
Hides, Tallow, Leather, Bo and Shoes		115.7	113.9	119.6	128.1	125.2	120'0	135'4
Metals and Implements-								
(a) Metals		105'5	99'7	108.4	128.6	134.8	105'3	101.0
(b) Implements		105'7	106.2	106.1	106.0	107'1	104'2	102'4
Fuel and Lighting		III'0	103'0	104'1	106.4	108.8	102'2	103.8
Building Materials-			103 0		100 4			1030
(a) Metals		128.8	131.3	134'1	152.7	165.2	162.6	154.6
(b) Miscellaneous Building		107'7	107.2	106.8	104'7	108.7	102 0	105'7
(b) Miscentancous Dunding Mater	ials	10/ /	10/ 2	100 0	104 /	100 / .	10/ 5	105 /
(c) Paints, Oils, Glass		126'3	122'4	125'3	135'3	141'2	136.8	135'2
		120 3	112.7	107.3	113.0	112'7	112.8	110.4
Davage and Chaminals		105'5	100.6	100.1	106'3	108.5	107'I	103.0
Miscellaneous-		105 5	109 0	100 4	100.2	100 5	10/1	105 9
(a) Dame		168.1	171'3	217'4	220'2	239'4	231.8	227'2
				108.1	108.1		118.0	
(b) Liquors and Tobaccos		107.0	107.8	100 1		125'5		117.5
(c) Sundry		115.0	110.1	121.1	120.9	123.0	117.0	121.0
Total		110.2	111.4	113.8	120'0	126.2	120.8	121.3

As compared with the base period 1890–1899, the chief advances occurred in lumber, grains and fodder, animals and meats, furs, hides and leather, paints, fish, and dairy produce. None of the other groups show a decline, but metals and implements, fuel and lighting, and drugs and chemicals are but slightly above the average. Somewhat larger advances occurred in textiles, fruits, groceries, house furnishings, miscellaneous building materials and liquors and tobaccos.

Analysed in other ways, the figures show that of the great producing industries, agriculture gives the largest increase in prices in 1909 as compared with the base decade. Crude farm products (grains, fodder, meat producing animals, milk, eggs, wool, fruits, vegetables) have advanced by over 37 per cent., and the products made therefrom (meats, bran, flour, hides, leather, &c.) by over 34 per cent. On the other hand, imported foods are lower than during 1890-1899. Fish products are nearly but not quite as high as farm products. Products of the mine are only slightly above the level of the decade, and, if coal be excluded, are below that level. In Canadian manufactured products the general level is about 14 per cent. above the base level, but included in this estimate are various grades of Canadian lumber, which on an average are 50 per cent. dearer than during the base period, and if lumber be excluded Canadian manufactured products show a gain of less than 10 per cent. in price.

The Report deals only with wholesale prices; but as regards retail prices in Canada, it may be pointed out that quotations for over 30 staple commodities entering largely into the cost of living (including foods, fuel and lighting, to which rentals are added) are obtained monthly from 48 important centres throughout the Dominion, and have been published in the *Canadian Labour Gazette* since February, 1910.

#### COMMITTEE ON RESCUE WORK IN MINES.

THN Home Secretary has appointed a committee to consider the organisation for rescue and aid in the case of accidents in mines, and to frame proposals for the making of an order or orders under the Mines Accidents (Rescue and Aid) Act, 1910. The members of the committee are:--Mr. C. F. G. Masterman, M.P. (chairman); Mr. R. A. S. Redmayne, Chief Inspector of Mines; Mr. W. N. Atkinson, Inspector of Mines; Mr. E. M. Hann; Mr. W. C. Blackett; Mr. John Wilson, M.P.; Mr. John Wadsworth, M.P.

The secretary of the committee is Mr. Alexander Maxwell, of the Home Office,

### PROCEEDINGS OF DISTRESS COMMITTEES.

THE Local Government Board have recently issued a Return\* as to the Proceedings of Distress Committees in England and Wales and of the Central (Unemployed) Body for London under the Unemployed Workmen Act, 1905, during the year ended March 31st, 1910.

The estimated population of the 29 London and 87 provincial districts (exclusive of Gorton, for which no particulars as to applications were obtainable) in which Distress Committees received applications, was about 16,200,000; the number of applications received was 127,066, or 7'8 per 1,000 of the population, and included 3,478 from women. The total number of male applicants represented about 28 per 1,000 of the working male population. The total number of applicants registered in London was equivalent to 8.7 per 1,000 of the population, the highest proportions being found in Poplar (20.6 per 1,000), Bermondsey (18·1), Camberwell (12·7), and Shoreditch (12·7): in 12 areas bordering on London, viz., the Boroughs of Croydon, West Ham, East Ham and Hornsey, and the Urban Districts of Barking Town, Edmonton, Erith, Leyton, Tottenham, Walthamstow, Willesden and Wood Green, the number of applications was equivalent to 11.6 per 1,000 of the population. The average proportion of applicants registered in provincial districts was 6.7 per 1,000 of the population, but no less than 47 out of the 87 districts were above this average, the highest proportions being shown in Barking (23.6 per 1,000), Hartlepool (22.9), York (20.4), and Edmonton (20.3).

Both the total number of applicants (127,066) to Distress Committees and the number found qualified for assistance under the Act (81,749) during the year 1909-10 were considerably less than the numbers recorded in the previous winter (196,757 and 136,589 respectively). The proportion of applicants registered per 1,000 of the population fell from 11.7 in 1908-9 to 7.8 in 1909-10. The decrease in the number of applicants is more marked in the provincial districts than in London, the decrease in London being 15 per cent., while in the districts outside London the total number of applicants was 42 per cent. less than in the previous year. With few exceptions all districts show a decrease, but the fall is specially marked in the midland and northern towns.

In as many as 63,610 cases, or slightly more than one" half of the whole number of applications received, the applicants had applied to a Distress Committee on a previous occasion, *i.e.*, at some date prior to March 31st, 1909; the corresponding number in the previous year was 52,852, or rather more than one-fourth of the total number of applications received.

Of the 127,066 applications received in 1909-10, nearly 80 per cent. were investigated. Frequently, especially in London, only such numbers of cases were investigated, either by the Committees directly or by enquiry officers, as work could be found for on the local relief works or elsewhere. Preference was also very commonly given to married applicants, and, in many instances, no attempt was made to investigate applications from single men. In 19,877 of the cases investigated, the applications were rejected by the committees, 6,268 on the ground of unsatisfactory character, and the remainder for various reasons, e.g., on the ground that the applicants were single men or without dependents, or had removed from the district, or had already found work. The last-mentioned cause is shown by the returns to have operated in a very large number of instances.

Nearly eighty per cent. of the total number of applications found qualified for assistance were between the ages of 20 and 50 years, the group of persons between 30 and 40 being actually the largest, while the percentages of persons between 40 and 50, and between 20 and 30 were 24.3 and 24.0 respectively. The occupations of the applicants whose cases were entertained are, so far as they were ascertained, shown in the following table :—

\* H.C. 268. Wyman & Sons, Ltd, Price 4d,

# THE BOARD OF TRADE LABOUR GAZETTE. November, 1910.

Occupations.	London.	Percent- age of Total of all Occu- pations.	Total (London and Pro- vinces).	Percent age of Total of all Occu pations
General or casual labour	5,604	31.6	38,420	47'0
Transport and Conveyance of Men,	2,854	10.1	5,727	7.0
Goods, and Messages	5,254	20.6	16,193	19.8
Building Trades	1,215	6.9	7,502	9.2
Trades Furnishing and Woodworking Trades	443	2'5	1,394	1.2
Food, Drink, and Tobacco Trades	516	2.9	1,503	1.8
Domestic Service	551	3'1	1,501	1.8
failoring and Clothing Trades	171	1.0	389	0.2
Textile Trades	32	0'2	880	I.I
Boot and Shoe Making Trades	135	0'7	1,711	2'I
Printing, Bookbinding, and other	146	0.8	389	0.2
Paper Trades Other Occupations	816	4.6	6,140	7'5

Employment, either on relief works or on ordinary work with local authorities or private employers, was offered to 68,395 persons, including 13,188 in London. The total number of applicants who took up the work offered or found for them (including a certain number who were already at work at the beginning of the year) was 58,603, as compared with 88,190 in 1908-9. The percentage of qualified applicants provided with work was 59.9 in London and 74.9 in provincial districts. The total amount earned in wages by the men and

women employed in the various works provided by the Central (Unemployed) Body, Distress Committees, and local authorities was  $\pounds$  212,305, of which approximately  $\pounds$  18,040 was paid to men and their families engaged in labour colonies. The average amount earned by men on the labour colonies was  $\pounds 9$ , and by men employed on other work  $\pounds_4$  per head.

The number of persons assisted to emigrate during the year was 1,702, as compared with 1,139 in the previous year and 6,066 in 1907-8; the number assisted to remove to other areas in England and Wales was 515, as compared with 408 in the previous year and 776 in 1907-8.

The total receipts for the financial year 1909-10 of the Central (Unemployed) Body for London, and of the Distress Committees in London and the provinces amounted to  $\pounds 256,814$ , including  $\pounds 68,069$  from the rates,  $\pounds 146,835$  from the Parliamentary grant administered by the Local Government Board, £12,895 from repayments for work done, and £11,447 from voluntary contributions or collections. The expenditure amounted to  $\pounds 273,671$ , including  $\pounds 35,815$  for cost of work provided on farm and labour colonies and £166,991 for other work, £20,981 for cost of Labour Exchanges and Employment registries and the collection of information, and  $\pounds_{17,175}$  in aid of emigration or removal of persons to other areas.

### CENSUS OF PRODUCTION IN 1907.

THE fifth of a series of Tables\* summarising for the more important trades of the country the preliminary results of the Returns received under the Census of Production Act, 1906, has recently been issued by the Board of Trade. The Tables now presented contain preliminary figures relating to the industries named in the first column of the Table given below and cover the output of all classes of factories and workshops engaged in the food, drink and tobacco trades, with the exception of those engaged in the manufacture of preserved meats, sauces and pickles, and in fish-curing, bacon-curing, and butter and cheese-making; a certain amount of manufacture carried out by retail establishments and (in the case of cider making) by farmers is, however, not covered by the Census.

The period covered by the Returns is generally the year 1907, but where the financial year of a firm is not the calendar year, the firm has been permitted to furnish particulars for a period of twelve months ending not earlier than June 30th, 1907, nor later than June 30th, 1908. The Returns for Army Bakeries and Naval Victualling Yards were furnished for the twelve months ending March 31st, 1908.

The "gross output" shown in the Table below is the gross output of each trade, i.e., where goods pass through the hands of several manufacturers at different stages, their quantity and value has been registered at each stage. \* Cd. 5397. Census of Production (1907), Preliminary Tables, Part V. Wyman & Sons, Ltd. Price 52d,

The value of this gross output is, therefore, greater as a whole than the value of the goods ready for export, for manufacture by other trades, or for consumption produced by each trade considered as a unit.

The figures entered against each class show the output of that product in the year, whether sold or not, deducting any amount worked up in the same factory into goods of a kind separately classified. In the main, however, the products of the trades included in this Report have been returned in their finished form. On the other hand some firms have made two Returns for two separate establishments (such as a malting and a brewery), and have treated the goods transferred from one works to the other as sales and purchases. This particular form of duplication is not believed to be frequent in the trades included in this Report, but all such duplication, as well as that arising from goods being sold by one firm and worked up by another, can be eliminated by deduction of the total cost of materials used.

Where a firm makes goods for sale the value entered s the net selling value of the goods, including, of course, the value of any work done on the goods by other firms working on commission. Where a firm does work on commission the value entered is the amount received for the work, exclusive of the value of the material worked upon. In so far as such work on commission is done for other firms making Returns, the figures for gross output necessarily include twice over the payments for such work, and in order, therefore, to avoid duplication the Schedules issued required a statement of the amount paid to other firms for all work given out.

The result of deducting the total cost of materials used and the amount paid to other firms for work given out from the value of the gross output for any one industry or group of factories, is to give a figure which may, for convenience, be called the "net output" of the industries or the group. This figure expresses completely and without duplication the total amount by which the value of the products of the industry or group taken as a unit exceeded the value of the materials purchased from outside, i.e., it represents the value added to the raw materials in the course of manufacture. This sum constitutes for any industry the fund from which wages, salaries, rents, royalties, rates, taxes, depreciation, advertisement and sales expenses, and all other similar charges as well as profits have to be defrayed.

In several cases in the present series of Tables the particulars relate to the manufacture of dutiable articles or articles containing dutiable ingredients. Except in the case of spirit-distilling factories (where the Returns related to the value of the spirits in bond), the value of products wholly or in part dutiable as returned by manufacturers represents the price charged to the purchaser and thus includes the duty in respect of that portion sold for home consumption. Where dutiable goods or goods containing dutiable ingredients are sold for export either out of bond or with the benefit of drawback, their value, being based on the price charged to the foreign or colonial purchaser, naturally does not include duty.

In the case of brewing the duty is charged on the beer brewed, and the "net output," accordingly, includes the net amount of duty paid by brewers on the beer brewed during the periods covered by their returns, which in the twelve months ended March 31st, 1908, amounted to £13,117,000. Similarly, as regards the manufacture of glucose the net output includes the net receipt of excise duty on glucose made in bonded factories, which in the twelve months ended 31st March, 1908, was about £121,000. Sugar refining is carried on under bond, and manufacturers were instructed to state the cost of their materials free from duty, so that in this case also the net output includes the duty on refined sugar and other goods (where made in bonded factories and entered for home consumption), which in 1907 amounted to  $f_{2,053,000}$ .

In all other cases both the cost of materials and the value of the gross output include any dutiable ingredients at their duty-paid price, drawbacks received on exports by the manufacturers and others making returns being deducted in each case from the cost of materials. Consequently, in such cases the net output does not include any element of duty.

### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

The following short statement shows for the United Kingdom as a whole the gross output, the cost of materials used, the amount paid for work given out to other firms, the "net output" as above defined, the number employed, and the net output per person employed for the industries covered by the Report:

	Gross Output. Selling Value or Value of Work Done. (I)	Materials Used. Cost. (2)	Work Given Out. Amount paid to Other Firms. (3)	Excess or	Persons Em- ployed. Total. (5)	Net Output per Person Em- ployed. (6)
	£	1	£	f		£
Grain Milling Fac- tories	65,255,000	58,885,000	2,000	6,368,000	36,207	ĩ76
Bread and Biscuit Factories & Work- shops.—Private Firms	38,840,000	27,250,000			110,168	105
Cocoa, Confection- ery, and Fruit-Pre- serving Factories and Workshops	16,137,000	11,162,000	—	4,975,000	60,735	82
Factories and Work- shops Manufactur- ing Farinaceous Preparations and Household Articles for Cleansing and	4,284,000	2,275,°00	-	2,009,000	11,536	174
Polishing (except Soap) Cattle, Dog, & Poul- try Food Factories and Workshops	1,385,000	1,032,000	-	303 COC	1,879	161
Ice Factories Sugar and Glucose Factories	383,000 12 315,000	122,000 9,026,000	=	261,000 *3,2 <sup>9</sup> 9,000	1,25 6,491	209 *507
Brewing and Malt- ing Factories and	67,110,000	25,774,000	196,000	*41,140,000	85,222	*483
Workshops Spirit Distilling Fac- tories	4,833,000	3,352,000	-	1,481,000	6,510	227
Spirit Compounding, Rectifying, and Methylating Fac- tories and Work- shops	4,011,000	3,613,000		398,000	1,121	355
Bottling Factories and Workshops	12,803,000	9,687,000	-	3,116,000		the states
Aerated Waters, Cider, British- made Wines, Non- Alcoholic Bever- ages (Brewed), and Vinegar Factories	6,060,000	2,176,000	-	3,584,00	28,653	125
and Workshops Tobacco Factories and Workshops	23,799,000	17,988,000	-	5,811,000	37,450	155
Total	257,215,000	172,692,000	198,000	84,325,000	407,830	- 0
Army Bakeries in the United Kingdom Naval Victualling Yards (Home	61,925	55,468	-	6,45	5 13	5 47
Establishments)	34,971	32,487		2,48	4 21	8 83

The output for private factories and worshops is calculated on a profit basis, while that for Army Bakeries and for Naval Victualling Yards is calculated on the cost of production. The figures for private factories and workshops and for the establishments belonging to the War Office and to the Admiralty are, therefore, not strictly comparable as regards Gross Output and Net Output.

PRECAUTIONS IN USE OF WATER GAS, &c. IN a Memorandum issued by the Factory Department of the Home Office, it is pointed out that in recent years there has been a great extension of the manufacture and use of water gas and other gases of a similar nature (suction gas, Dowson gas, Mond gas, power gas, pro-ducer gas, blast furnace gas, &c.) for driving gas engines, heating furnaces and boilers in factories, welding, soldering, and many other industrial purposes. The particular danger associated with all these gases is that of poisoning by carbonic oxide (carbon monoxide, CO), which is also a constituent of ordinary coal gas; but whereas the proportion in coal gas varies from 4 to 12 per cent., in uncarburetted water gas it reaches 30 per cent., and in carburetted water gas 50 per cent. The other gases named above usually contain from 10 to 25 per cent.

The use of these gases was the subject of an inquiry in 1899 by a Departmental Committee, who recommended in their Report that the manufacture and distribution for heating and lighting purposes of any poisonous gas which does not possess a distinct and pungent smell should be prohibited, and that regulations should be made limiting the proportion of carbonic oxide. In recent Acts authorising companies and local authorities to manufacture and supply Mond or similar gas for motive

\* In these cases the net output includes duty,

or heating purposes it is required (1) that the gas shall be strongly scented; and (2) either that the proportion of carbonic oxide in the gas shall be limited to 14 per cent., or the Secretary of State may impose regulations to protect against the risk of poisoning. It is made the duty of the Inspectors of Factories to enforce these provisions as regards factories and workshops in which the gas is used.

The Annual Reports of the Factory Department during the last eight years show a steadily increasing number of reported cases of poisoning by carbonic oxide on manufacturing premises, although the number of fatal cases shows a decrease, possibly owing to better knowledge of the methods of resuscitation.

Carbonic oxide poisoning may occur in other ways apart from the manufacture or use of the particular gases named. Thus danger of this kind may arise in laundries from the use of gas irons, and in workrooms from defective gas fittings (especially absence of stop-pins indicating the cutting off of gas) and from gas stoves not provided with chimneys or flues for carrying off the products of combustion. The absence of a chimney in a room greatly increases the risk. Carbonic oxide is found also in lime kilns, cement works, and where braziers and coke fires are used in confined spaces.

The Memorandum, after pointing out that the precautionary measures to be considered must vary somewhat according to the manner in which the gas is manufactured and used in different works, enumerates certain measures

which are of general application, including the provision of proper structural conditions, competent inspection, notices explaining the use of plant, provision of rescue appliances, practice in rescue drill, notices explaining danger, symptoms of poisoning and means of rescue and "first aid", and medical inspection of men exposed to risk of inhaling gas.

The Memorandum also points out that in towns where the public gas supply is largely charged with water gas, attention to gas fittings becomes a matter of increased moment; and also that respirators of the usual type, designed to protect the wearer against inhalation of dust, are of no avail as a protection against carbonic oxide poisoning.

MINES AND QUARRIES, 1909. ACCORDING to Part II. of the General Report\* on Mines and Quarries issued by the Home Office for the year ending December 31st, 1909, the total number of persons employed at mines and at the quarries under the Quarries Act in the United Kingdom and the Isle of Man during 1909 was 1,126,372 (1,042,435 at mines and 83,937 at quarries) or a net increase of 23,157 as compared with the preceding year (viz. an increase of 24,695 at mines and a decrease of 1,538 at quarries). Of the persons employed at mines 835,116 worked underground and 207,319 aboveground, 6,168 of the latter being females. The number of persons employed at coal mines was 997,708 (including 5,928 females) in 1909, as compared with 972,232 (including 5,970 females) in the preceding year.

There were 1,303 separate fatal accidents in and about mines and quarries causing the loss of 1,577 lives, or an increase of 140 fatalities as compared with the previous year. In 1909, an explosion at a colliery in Durham caused 168 deaths. Of these accidents 1,220, causing the loss of 1,493 lives, occurred at mines, and 83, causing the loss of 84 lives, at quarries, or, expressed in terms of the number employed, the death-rate from accidents per 1,000 persons was for 1909 underground 1.621 (or surface and underground 1.432), as compared with 1.467 underground (or surface and underground 1.322) for 1908.

The gain in safety over a long period of years is evidenced by the fact that each quinquennial period from 1851 to 1905 shows a steady decrease in the loss of life per 1,000 persons employed, that for the five years ending 1905 being 1.287 as compared with 4.301 for the five years ending 1855. The average for the four years ending 1909 was 1342 per 1,000. The death rate per million tons of minerals raised during 1909 was 5.23 as compared with 19 for the year 1851; the death-rate per million tons of coal only for 1909 was 5.32.

\* Cd. 5,399. Wyman & Sons, Ltd. Price 103d.

#### THE BOARD OF TRADE LABOUR GAZETTE. November, 1910.

The total number of persons injured by acciden disabling them for more than seven days at all min and quarries was 159,596 (mines 154,740, quarri 4,856), as compared with 148,067 for the preceding ye (mines 143,258, quarries 4,809).

An important development in mining of recent year has been the growth in the use of electricity as a mea of transmitting power. During 1909 there were 15 fatal accidents as the result of the use of electricity in mines, causing 23 deaths.

Further developments have taken place in respect of rescue work in mines. Several new stations, organised by coalowners, for the training of miners in rescue work with breathing apparatus have reached completion, and the erection of others is contemplated; but a great deal yet remains to be done both in this respect and as to training in general rescue and ambulance work.

#### NUMBER OF WORKPEOPLE EMPLOYED IN NON-TEXTILE FACTORIES, 1907.

The Home Office have recently issued a Summary of Returns of Persons employed in 1907 in Non-Textile Factories, including statistics of the marriage state of women over 18.

The figures for Factory Laundries (in which 85,686 persons were employed) are included in this Return for the first time. Apart from Laundries, the total number of persons employed in Non-Textile Factories shows an increase of about a quarter of a million (equivalent to about 8 per cent.) as compared with 1904. As regards individual industries, large increases have taken place under the following heads, viz.: Electricity Generation from 13,881 to 17,697; Founding, &c., of Metals from 266,967 to 293,412; Food from 167,828 to 187,856; Clothing and Clothing Accessories from 307,157 to 348,890.

The following Table shows the distribution by age and sex of the persons employed in Non-Textile Factories :-

	Total of Empl		Percentage of whole Number Employed.		
Age.	М.	F.	M.	F.	
Children, half-timers under 14 Young Persons, full-timers	1,933 337,262	865 202,909	0'1	0.0	
under 18 Adults	2,276,869	496,027	68.6	15.0	
Total 1907 ,, 1904 ,, 1901	2,616,064 2,450,113 2,507,770	699,801 617,667 604,424	78'9 79'9 80'6	21°1 20°1 19°4	

and the following Table shows the numbers employed in England and Wales, Scotland, Ireland and the United Kingdom, respectively, in 1907, 1904 and 1901 :--

				Number ei	mployed in	
	Yea	ar.	England and Wales.	Scotland.	Ireland.	United Kingdom.
1907 1904 1901			  2,824,392† 2,538,431 2,573,185	439,034 403,757 414,642	138,125† 125,592 124,367	3,401,551† 3,067,78c 3,112,194

The number of persons employed in Factory Laundries increased from 59,567 in 1901 to 71,633 in 1904 and 85,686 in 1907. The figures for 1907 include 9,912 males (8,380 adults, 1,519 young persons, and 13 children under 14) and 75,774 females (61,802 adults, 13,917 young persons, and 55 children under 14.)

The statistics which were supplied .voluntarily, respecting the marriage state of women over 18 in Non-Textile Factories (including Factory Laundries), relate to 346,254 women (out of a total of 557,829) and show that among these the unmarried, married, and widowed were respectively 274,632, 56,535 and 15,087 in number.

The following is a comparison in percentages between Textile and Non-Textile Factories as regards the marriage state of women employed :---

\* Cd. 5398. Wyman & Sons, Ltd. Price 1<sup>1</sup>/<sub>2</sub>d. † Inclusive of Factory Laundries.

		-			Textile.	Non-Textile
Unmarried	 			 	71'8	79'3
Married	 			 	24'I	79'3 16'3
Widowed	 		ø.,	 	4'I	4`4
				Sec. 1	100.0	100'0

#### WORKMEN'S COMPENSATION FOR ACCIDENTS: ANGLO-FRENCH CONVENTION

H.M. Ambassador at Paris, in a despatch to the Foreign Office dated October 18th, reports the exchange of ratifications between the Governments of France and the United Kingdom of the convention upon the subject of workmen's compensation for accidents, which was signed at Paris on July 3rd, 1909. A summary of the convention appeared in the BOARD OF TRADE LABOUR GAZETTE for October, 1909, p. 332.

#### WAGES BOARDS IN VICTORIA IN 1909.

ACCORDING to the Report of the Victorian Chief Inspector of Factories, Workrooms and Shops, there were in existence at the end of 1909 seventy-one Special Boards, as the Victorian Trade Boards for the regulation of wages are called, affecting about 75,000 operatives, and 60 determinations by these Boards are now in force. It is stated that the determinations are, on the whole, well complied with considering the number of employers and employees affected : an exception must be made as regards the Chinese engaged in making furniture, who do not comply and, in some cases, do not even pretend to do so, although it is impossible to obtain the evidence necessary to secure a conviction.

# EMPLOYMENT IN THE COLONIES.

Monthly report, compiled by the Emigrants' Information Office, 31, Broadway, Westminster, S.W., from the latest official and other reports, newspapers, &-c.\*

Canada.

The following regulations are important as affecting emigrants:-All emigrants landing in Canada between November 1st and the last day of February must possess 50 dols. ( $f_{10}$  8s.) and children 25 dols. ( $f_{5}$  4s.) each, and sufficient travelling money; except that the following need have sufficient travelling money only, viz. (1) farm labourers and female servants, if going to assured employment as such; (2) approved railway construction labourers who are guaranteed employment by railway contractors or companies; (3) labourers of any kind who are certified as desirable by the Canadian authorities in London, are not financially assisted by charitable societies or public funds, are guaranteed employment in Canada, and are certified before the end of November and land in Canada by December 10th, 1910; and (4) certain relatives of residents in Canada. All emigrants sent to Canada by British Charitable Societies or Public Funds must obtain certificates from the Canadian Emigration Authorities, Charing Cross, London, and must be guaranteed farm work (in which they must continue) or female domestic service in Canada, or must be members of a family going out to their husband or father, who is able and willing to care for them on arrival. Any emigrant, who, within three years of landing in Canada, becomes a public charge or an inmate of a penitentiary, gaol, or hospital or other charitable institution, may be deported with those dependent on him or her.

It is too late in the year for emigrants (other than female servants) without means or a guarantee of employment to go to Canada, and in any case they must fulfil the stringent requirements of the Regulations of the Canadian Government, and must remember that in winter farm and railway work is discontinued to a great extent. The coal miners' strike at Springhill, Nova Scotia, continues; the mines, however, are being worked, and the output of coal is slowly but steadily being increased. There has been a strike of metal polishers at St. Catherine's, Ontario. The carpet weavers' strike at Guelph (Ontario) is still unsettled.

\* Handbooks (with maps) on the different Colonies may be obtained from the Emigrants' Information Office, at a penny each, post free.

#### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

#### Commonwealth of Australia.

Free, nominated or assisted passages are granted by New South Wales, Victoria, Queensland and Western Australia to agriculturists, dairy hands, and female servants, for whom there is a good demand. Considerable numbers of such emigrants are taking advantage of these cheap passages. In New South Wales, in Sydney and suburbs the building trades have been very brisk, and stonemasons, bricklayers, brickmakers, plumbers, carpenters, painters, plasterers, &c., have all been well employed. The iron, boot, tailoring and furniture trades have all been busy. First-class labourers and navvies at 8s. a day have been hard to obtain. Compositors have been slack.

In Victoria no emigrants are wanted except farmers with capital, and experienced farm labourers. The State is now inaugurating a new Immigration Scheme, by which farms of 10 to 200 acres may be purchased by farm labourers and farmers, and 80 per cent. of their passage money be advanced; application must be made to the Agent-General for Victoria, Melbourne Place, Strand, London. The slaughtermen's dispute is over, and in future wages will be 27s. 6d. per 100 sheep and lambs.

In South Australia the building trades continue busy, and carpenters, masons, bricklayers and plasterers for work in the country are wanted; blacksmiths are well employed, but a few fitters are out of work: farm labourers and youths are in demand, and unskilled labourers in the country (but not in towns) at 8s. a day.

In Queensland experienced men in connection with the land are wanted, especially men accustomed to milking and ploughing; there is a good demand also for country lads and domestic servants. The general demand for labour has considerably increased on account of the flourishing condition of the agricultural industry and the consequent progress of other industries.

#### New Zealand.

Reduced passages to New Zealand at  $\pounds 8$  to  $\pounds 12$  third class and  $\pounds 27$  second class are offered to agriculturists with a little money, landing between September and January, and at  $\pounds 2$  16s. to  $\pounds 6$  16s. third class to female domestic servants who will have  $f_2$  on landing at any time, and for these classes of emigrants there is a good demand. The latest reports show that trade is fair all round, but that there is no general demand for more mechanics or labourers. As this is now the commencement of the summer season agricultural operations are active, and openings for employment are increasing. There is a continued demand for female workers in the boot factories at New Plymouth and Christchurch, and for ironers in steam laundries at Nelson at 24s. a week.

#### Union of South Africa.

Employment is now more easily obtained than in several previous years, but still there is no special demand for labour, which cannot be supplied locally. There is a general demand for female servants, who should apply to the South African Colonisation Society, 115, Victoria Street, London, S.W.

### LABOUR ABROAD.

**LADOUR ADACAD.** [NOTE.—The following reports include an abstract of employment in foreign countries, in order to indicate, so 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 f. 305 to compare the actual level of published in the United Kingdom with that of foreign countries. (For further information on the subject of the bases of the unemployment statistics of the various countries, see b. 104 of Cd. 2337 of 1904, and by. 531-4 of Cd. 4032 of 1908.)]

#### FRANCE.

Employment in September.\*-Employment continued good in the building and allied trades. It was fair on the whole in the metal trades, particularly at Paris; along the coast of Brittany makers of tin boxes (for fish preserving) had still very little work, but the position was somewhat \* Bulletin de l'Office du Travail (Journal of the French Labour Department).

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better than in August. In the textile trades employment continued fair, but the cotton manufacturing districts (the Vosges in particular) were unable to report any improvement. Employment in the silk industry was poor in the Loire and Haute-Loire, in spite of a slight improvement, nor, owing to the completion of orders, was it quite so good as in the previous month in the Lyons district. The printing trades showed about the same degree of activity as in August. Unemployment increased among coopers in the vine-growing districts. The glass trades had not as yet recovered their usual activity. In the garment-making trades there was a decline in employment, but hatmaking showed some improvement. Employment improved among vineyard workers, but where the vintage had failed-particularly in the Aude department-the proportion of unemployment was high for the time of year. Agricultural work coming to an end, a considerable number of woodcutters were out of employment pending the commencement of work in the forests. Gardeners in the vicinity of Paris, and agricultural labourers in the Seine-et-Marne department continued well employed.

Returns showing the number of members unemployed on a given date in September were received by the French Labour Department from 976 trade unions, with an aggregate membership of 251,736. Excluding returns from the miners' unions in the Pas-de-Calais department, 5.2 per cent. of the members were described as unemployed, compared with 4.5 per cent. in the previous month, and 6.8 per cent. in September, 1909.\* Coal Mining in September.†—The average number of

days worked per week by persons employed underground in coal mines in France was 5.94 in September, compared with 5'93 in the previous month and 5'94 in September, 1909. Taking surface and underground workers together, 78.17 per cent. worked full time (six days or over per week), and 21.24 per cent. from five to six days. In the previous month the corresponding percentages were 83.15 and 14.84, and in September, 1909, 80.27 and 17.95.

Labour Disputes in September. +- One hundred and thirtyfour disputes (including one lock-out) were reported to the French Labour Department as having begun in September, compared with 147 in the preceding month and 93<sup>‡</sup> in September, 1909. In 126 of the new disputes 17,917 workpeople took part, as compared with 20,779 who took part in 143 disputes in the previous month and 9,661 in 68 disputes in September, 1909. The groups of trades in which the greatest number of disputes occurred were agriculture (24), textile (22), building (20), metal (16), woodworking (13), and transport (11). Of 147 new and old disputes which were reported to have terminated 25 ended in favour of the employers, 61 in favour of the workpeople and 61 were compromised.

Conciliation and Arbitration in Septembert - Thirteen instances of recourse to the law on conciliation and arbitration were reported to the French Labour Department in September. In II cases committees of conciliation were formed which succeeded in settling the disputes (whether actual or threatened); in the 2 remaining cases conciliation committees were formed, but failed to arrive at any agreement.

Strike of French Railwaymen .- According to further despatches from H.M. Ambassador at Paris, the strike of railwaymen reported in the October GAZETTE, p. 332, speedily came to an end following upon the measures taken by the French Government of calling up the men for military service. On October 16th, the Minister of Public Works, in a communication to the press, declared that the strike might then be considered as virtually over, and on the 18th, the men's strike committee unanimously decided that work should be resumed on that day on all lines.

H.M. Consul-General at Havre, reporting on October 19th, stated that passenger traffic had been resumed and that goods trains would commence running on the following day, while H.M. Consul at Calais on the same date reported that railway work had been completely resumed.

\* These figures are not comparable with the percentage for the United Kingdom shown on p. 365. See also note under "Labour Abroad." + Builetind e l'Office du Travail (Journal of the French Labour Department). ; Revised figure.

The directors of the various railway companies have announced their intention of giving a minimum wage of 4s. per day to such of their workpeople as were residing in Paris.

#### GERMANY.

Employment in September .- According to the Reichsarbeitsblatt (the journal of the German Labour Department) the state of the labour market in September showed, as a whole, some improvement compared with the previous month. This was more especially noticeable in the clothing trades, which regularly become busier as the autumn season sets in. As regards coalmining, in the Ruhr district there was practically no change in the situation reported for August; in the Saar district the demand continued unsatisfactory, and in Upper Silesia employment actually declined; there was a further general improvement, on the whole, in *lignite mining*. The improvement was maintained in the metal and engineering trades. Spinning mills reported some improvement, but for other textile trades there was practically no change from August. Employment in the building trades exhibited some decline.

Unemployment among Trade Unionists in Third Quarter of 1910.—The Reichs-Arbeitsblatt states that returns relating to unemployment during the third quarter of 1910 were supplied to the Imperial Statistical Office by trade unions with an aggregate membership at the end of the quarter of 1,587,464. From certain branches of the unions reporting, however, no returns were available: omitting these, the membership covered was 1,555,733, of whom 27,880 (or 1.8 per cent.) were stated to be unemployed at the end of the quarter (October 1st), as compared with 27,344 (or 1.7 per cent.) on August 27th, and with 29,179 (or 1.9 per cent.) on July 30th. The corresponding percentage for the end of the third quarter of 1909 was 2.1.

The following table shows for the whole body of trade unionists reporting, and separately for each of the principal unions, the membership at the end of the third quarter of 1910, the percentage of members returned as out of work on a certain day near the end of each month of the quarter, and the corresponding percentage for the end of the third quarter of 1909 :---

	Member- ship at end	Percentage of Membership returned as unemployed at end of month.*				
Name of Union.	of Third Quarter, 1910.	Sept., 1910.	Aug., 1910.	July, 1910.	Sept., 1909.	
All Unions making Returns	1,555,733	1.8	1.7	1.9	2.1	
Principal Unions :	1		1			
Miners	116,824	0.1	0.1	0.1	1	
Metal Workers (Soc. Dem.)		1.8	1.0	1'7	2.5	
Engineers & Metal Workers (Hirsch-Duncker)	39,868	0.8	I.I	1.0	1.2	
Metal Workers (Christian)	29,088	I.0	0.0	I'O	1.1	
Textile Workers (Christian)	33,223	1.8	I'I	0.0	0.6	
Boot and Shoe Makers	41,135	I'4	1.0	1.0	1.0	
Transport Workers		0.7	0.0	0.0	I'O	
Printers		8.6	8.7	8.0	7'1	
Bookbinders		2'3	2'4	2.9	2'9	
Woodworkers		2.2	2'I	2.8	2'0	
Brewery Workers		0'9	0.0	0.0	1.2	
Factory Workers (trades not specified)	162,806	0'7	0.6	0.2	0.9	

The number of days lost owing to unemployment during the third quarter of 1910, by members of trade unions making returns, was calculated to be 1,803,810, or 1.2 per cent. of the possible working days during that period, as compared with  $1.4^{\dagger}$  per cent. in the preceding quarter, and 1.6 per cent. in the third quarter of 1909.

To the above figures the Imperial Statistical Office appends the following statement:-"These as well as the other percentage calculations are, however, subject to qualification arising from the fact that the total number of working days lost by the unemployed (including those not entitled to benefit) are not really returned in full in the case of all Unions."

\* These figures are not comparable with the unemployment percentages for the United Kingdom given on p. 365. See also Note under "Labour Abroad." + Less than o'r per cent

The July number of the Reichs-Arbeitsblatt gave this percentage as 1'7.

#### HOLLAND.\*

Employment in September .- Employment in the building trades was again satisfactory in the majority of communes, although not so plentiful as in August. In the iron and steel trades there was increased employment compared with the previous month, while in machine making the favourable conditions previously reported continued in September. Reports as to the *shipbuilding trade* differed according to locality, but on the whole there was a decline in employment. Employment continued good in the diamond industry; the proportion of trade unionists decreased, varying from I to 1.5 per cent. On the whole the *textile trades* showed a slight improvement in employment as compared with August.

Labour Disputes in September.—The number of disputes reported as having begun in September was 6, directly affecting 150 workpeople. Six disputes also terminated in the month (4 of the above and 2 which had begun in August), of which 3 ended in favour of the workpeople and 3 in favour of the employers.

#### BELGIUM.†

Employment in September.—According to returns made to the Belgian Labour Department, 1.7 per cent. of the 46,250 members of trade unions reporting were unemployed towards the latter part of September, compared with 1'9 per cent. in the previous month and 2.6 per cent. in September, 1909.1

Labour Disputes in September.—Five disputes affecting 585 workpeople (552 directly and 33 indirectly) were reported to have commenced in September, while four additional disputes affecting about 970 workpeople (700 directly and 270 indirectly), which had begun before September were also in progress during the whole of the September were also in progress during the whole of the month. Four disputes came to an end in September, one (affecting 275 workpeople) terminating in favour of the workpeople, one (affecting 61 workpeople) in favour of the employers, and two (affecting 69 workpeople) being compromised.

#### SWEDEN.

National Agreement in Printing Trade.-In despatches to the Foreign Office dated September 8th and 30th, H.M. Consul at Stockholm furnishes particulars of new agreement concluded between the Swedish Typographical Union and the Swedish Association of Employers in the printing trade, to be in force from October 1st, 1910, until July 1st, 1914. No alteration has been made in the scale of wages hitherto in force. The following (amongst other) new provisions have, however, been agreed to :- The employers shall be free, while observing the other regulations of the agreement, to supervise and distribute labour, engage or discharge workmen and also to make use of them whether organised or not. By way of guarantee against the violation of the Agreement it is provided that each workman shall have a sum of money, equivalent to two weeks' minimum wage, in a bank pass-book, which pass-book shall be handed over to the employer at the time of the workman's engagement. If the workman does not possess such a pass-book, or if the money in his possession does not amount to the sum specified, the employer shall deduct 10 per cent. from his weekly wage until the necessary amount has been obtained for deposition at the bank. Where an employer is awarded damages by decision of an Arbitrator or a Court of Arbitration, the same shall be paid out of the abovementioned money.

Finally, a rule has been established for enforcement in cases of dispute, according to which no lock-out, strike, boycott or blockade may take place. Should differences of opinion arise, efforts shall be always made at the outset to come to an understanding by means of verbal or written negotiations.

For such questions under dispute as cannot be arranged in this manner, there has been established a Board of Arbitrators and, as Supreme Court, a Court of Arbitration, both situated in Stockholm.

\* Maandschrift van het Centraal Bureau voor de Statistiek (Journal of the Dutch Central Statistical Office). † Revue du Trayail (Journal of the Belgian Labour Department). † These figures are not comparable with the unemployment percentages for the United Kingdom given on p. 365. See also Note under "Labour Abroad."

#### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

The two contracting organisations undertake not only to observe all the clauses of the Agreement very strictly themselves, but also to see that the same are unconditionally followed by their branches and members. Should any person neglect to do so, he shall be excluded from the organisation, and should either organisation violate the agreement, it is bound to pay damages.

#### NORWAY.\*

Employment in September .- The following table shows the percentage of members reported unemployed at the end of September in trade unions making returns to the Norwegian Central Statistical Office, comparative figures relating to the same unions being added for the previous month and for September, 1909 :-

	M	lembersh	nip.	Percentage Unemployed			
Group of Trades.	Sept. 30th, 1910.	Aug. 31st, 1910.	Sept. 30th, 1909.	Sept. 30th, 1910.	Aug. 31st, 1910.	Sept. 30th, 1909.	
Bricklayers and Masons	443	446	331	1.0		0,1	
Carpenters and Joiners	958	953	957	1.0	0.6	4'7	
Painters	379	455	450			2'9	
Metal Workers	5,735	5,572	5,043	1.0	1'5	4.6	
Boot and Shoe Makers	562	557	515	0'4	1.1		
Printers	1,458	I,455 687	1,373	3.1	2'9	2.4	
Commore and Dianora	- 673		725				
Cabinat Makana	428	432	440	7.2	3'7	5'2	
Deliens	437	435	390	0'2	I.4	I.3	
Bakers Tinned Goods Workers	295 252	300 259	260 285	8 5	4'7 0'4	15'4 0'7	
Total	11.620		10 260			2'0	

#### DENMARK.<sup>†</sup>

Employment in May-July.—According to returns made to the Central Federation of Danish Trade Unions the proportion of members unemployed at the end of May, June and July respectively was as shown in the following

Month.					Membership of Unions making Returns.	Unemployed at end of Month.†
	1		n cru			Per Cent.
May June					44,400	7.4
June					44,400 69,500 69,600	7°5 8°2
July					69,600	8.3

The total membership of the trade unions affiliated to the Federation is stated to be about 110,000.

#### SPAIN.

Strike of Metal Workers at Barcelona .- H.M. Consul-General at Barcelona, in despatches dated September 16th to October 19th, reports concerning a strike of 8,000 metal-workers which began about the former date, throwing many factories idle. The men demanded the recognition of their union by the employers and a working day of nine hours instead of ten. Some of the employers gave way as regards the latter point, but the large ironworks declined to yield. At the date of the last report about two-thirds of the men had resumed work, and with these and other workpeople brought from the provinces, practically all the factories were again at work.

UNITED STATES. Employment in New York State : January to June, 1910.— The Bulletin of the New York State Department of Labour for September contains statistics of unemploy-ment in the State, based upon returns received from 193 representative trade unions. It is stated that these unions have been selected with a view to preserving, as far as possible, the same proportionate representation of different industries as in the total membership of all unions in the State. It is, however, added that the percentages now published cannot be considered as strictly comparable with those based upon the figures relating to all unions. (See August GAZETTE, p. 266.) The membership of representative trade unions

reporting, and the proportion returned as unemployed owing to causes other than labour disputes or disability, e.g., lack of work, shortage of materials, or weather conditions, is shown in the following table.

\* Arbeidsmarkedet (Journal of the Norwegian Central Statistical Office). + These figures are not comparable with the unemployment percentages for the United Kingdom given on page 365. See also Note under "Labour Abroad." Abbejderen (the journal of the Central Federation of Danish Trade Unions).

		Month.				Membership reporting in 1910.	Percentage reported Unem- ployed owing to causes other than disputes or disability at end of month.*		
						-	1910.	1909.	
January Februa	·					100,418	16.2	26.4	
March					• •••	97,358	15.5	24.6 21.2	
April						95,388	12.6	15'1	
May						91,944	11.8	12.7	
June						90,998	11.2	13.1	

The second Table classifies the particulars given for the end of June, 1910, according to groups of trades, corresponding percentages for the previous month, and for June, 1909, being added for comparison.

Group of Trades.	ship reporting at end of	Percentage reported Unem- ployed owing to causes other than disputes or disability at end of month.*			
	June, 1910.	June, 1910.	May, 1910.	June, 1909.	
Building, Stoneworking, &c	28,99,6	15.2	15.9	10.1	
Metal, Engineering, and Shipbuilding	9,270	3'3	2.9	11.0	
Clothing	16,062	28.0	31.2	22'I	
Transport	15,696	2'9	2.7	4'4	
Printing, Bookbinding, &c	6,716	3'9	4'2	9.1	
Woodworking and Furniture	3,226	5'3	10.3	12.0	
Food, Drink, and Tobacco Hotels and Restaurants	7,786	10'2	10.8	10.2	
	2,365	3.8	5.0	4'7	
Dublis Davalance t	3,219	0.0	1.5	1.2	
Othor	2,629				
Other	4,453	14.4	Q.I	13.7	
Total	100,418	11'7	11.8	13'1	

Employment in Massachusetts; End of Third Quarter of 1910.—The Massachusetts Labour Bureau has kindly furnished early information as to the statistics of unemployment on September 30th, 1910, among members of the trade unions in the State. These are based upon returns to the Bureau from 845 unions with 118,781 members. The statistics relating to the end of the preceding quarter were based upon returns from 841 unions with 121,849 members, and those for September, 1909, upon returns from 797 unions with 113,464 mem-bers. The particulars for each of the three dates 

	Members of Trade Unions returned as Unemployed.								
Cause of Unemployment.		Number		Percentage.*					
Campy Per C. and I	Sept. 30th, 1910.	June 30th, 1910.	Sept. 30th, 1909.	Sept. 30th, 1910.	June 30th, 1910.	Sept. 30th, 1909.			
Lack of Work or Material Unfavourable Weather Temporary Shut-downs for Repairs, Vacations, Stock- taking, &c.	4,687 146 149	6,570 67 327	3, <sup>8</sup> 73 85 121	3'95 0'12 0'13	5'39 0'05 0'27	3'41 0'07 0'11			
Total	4,982	6,934	4,079	4.:0	5.71	3.59			
Strikes or Lock-outs Disability	132 1,510	118 1,436	173 1,199	0'11 1'27	0,10 0,10	0°15 1°06			
Grand Total	6,624	8,518	5,451	5.58	6-99	4.80			

Dispute in the Building Trades in New York .- A despatch from H.M. Consul General at New York, dated October 25th, reports the termination on October 5th of a dispute in the New York building trade, in which the Mason Builders' Association had locked out 27,400 workpeople in order to support a firm whose men, numbering 300, had struck on a question arising out of a demarcation dispute between the bricklayers' and plasterers' unions. The dispute was settled on terms proposed by the New York State Department of Labour, viz., that the agreement in force at present should remain operative in New York City until its expiration, but that outside the city (the locality of the strike) local agreements should be established and observed. According to an estimate made by the New York Commissioner of Labour, the dispute entailed a loss of 216,100 working days.

\* These figures are not comparable with the unemployment percentage for the United Kingdom given on p. 365. See also Note under "Labour Abroad."

### REPORTS ON EMPLOYMENT IN THE PRINCIPAL INDUSTRIES IN OCTOBER.

#### COAL MINING.

#### (Based on 519 Returns—450 from Employers, 47 from Trade Unions, and 22 from Local Correspondents.)

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EMPLOYMENT in the coal mining industry continued fair during October, and showed little change as compared with a year ago.

Returns relating to 1,323 pits employing 647,583 workpeople showed that the average number of days\* worked per week during the four weeks ended October 22nd, 1910, was 5'33, as compared with 5'22 in September, 1910, and 5'33 a year ago.

Of the 647,583 workpeople covered by the Returns 514,614 (or 79'4 per cent.) were employed at pits working 20 or more days during the four weeks ended October 22nd, while 337,411 (or 52'1 per cent. of the total) were employed at pits working 22 days or more.

The highest average number of days worked per week was in South Wales and Monmouthshire  $(5\cdot8_3)$ ; but in calculating this average no returns from pits at which there were disputes were used. The lowest average was in Lancashire and Cheshire  $(4\cdot8_7)$ .

The following Table shows the average number of days worked per week at the pits during the four weeks ended October 22nd, 1910, together with the figures for similar periods in September, 1910, and October, 1909. Collieries at which there were disputes causing loss of employment are excluded from the figures :—

Districts.	No. of Work- people	worked pits in	per wee 4 weeks	k by the	Inc. (+) or Dec. (-) in Oct., 1910, on a		
Distantion.	employed in Oct., 1910.	Oct. 22nd, 1910.	Sept., 24th, 1910.	Oct. 23rd, 1909.	Month ago.	Year ago.	
ENGLAND & WALES.	- Paralit	Days.	Days	Days.	Days.	Days.	
Northumberland	46,509	5.36	5'23	5'21	+ 0'08	+ 0'15	
Durham	129,201	5'37	5'39	5'42	- 0'02	- 0'05	
Cumberland	4,802	5.46	5.28	5'32	- 0'12	+ 0'14	
South Yorkshire	74,710	5'55	5'29	5'60	+ 0'26	- 0.02	
West Yorkshire	25,738	5'20	5 02	5'14	+ 0.18	+ 0.02	
Lancashire and Cheshire	60,041	4.87	4'50	4'92	+ 0'37	- 0'05	
Derbyshire	45,014	5'00	4 80	5'14	+ 0.30	- 0'14	
Nottingham and Leicester	33,543	5'02	5 01	4'79	+ 0.0I	+ 0.53	
Staffordshire	29,813	5.27	5'18	5'08 .	+ 0.00	+ 0.10	
Warwick, Worcester and Salop	9,164	5'26	5`55	4.79	- c 29	+ 0.42	
Gloucester and Somerset	7,964	5'14	4.67	4'91	+ 0.42	+ 0'23	
North Wales	11,251	5.25	5'42	5'41	- 0'17	- 0'16	
South Wales and Mon	113,818	5.83	5 63	5'80	+ 0'20	+ 0'03	
ENGLAND AND WALES	591,568	5.26	5 24	5.39	+ 6.12		
SCOTLAND.						The second second	
West Scotland	24,661	5'15	5'05	4.98	+ 0.00	+ 0'17	
The Lothians	4,523	5'04	5'05	4.76	- 0.01	+ 0'28	
Fife	26,225	4'92	4'98	4.99	— о°об	- 0'07	
SCOTLAND	85,409	5-03	2.02	4-97	+ 0.01	+ 0.06	
IRELAND	606	5'28	5'23	5.01	+ 0.02	+ 0 27	
United Kingdom	647,583	5.33	5.22	5-33	+ 0.11		

Compared with a month ago there was an improvement in South Yorkshire, Lancashire and Cheshire, Derbyshire, Gloucester and Somerset, and in South Wales and Monmouth; while in the Warwick, Worcester and Salop district there was a decline.

Compared with a year ago there was an improvement in the Midland counties generally, except in Derbyshire, where there was a slight decline; there was also an improvement in Gloucester and Somerset, the Lothians and West Scotland.

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

\* 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.

Description			No. of Work- people	worked	number per weel 4 weeks	Inc. (+) or Dec. (-) in Oct., 1910, on a			
of Coal.			employed in Oct., 1910.	Oct., 22nd, 1910.	Sept., 24th, 1910.	Oct., 23rd, 1909.	Month ago.	Year ago.	
				Part of the Part	Days.	Days.	Days.	Days.	Days.
Anthracite				8,178	5'66	5'59	5'79	+ 0'07	- 0'13
Coking				36,324	5'31	5'32	5'38	- 0.01	- 0'07
Gas				45,501	5'37	5'30	5'37	+ 0.02	
House				79,408	5'02	4.84	4'91	+ 0.18	+ 0.11
Steam				240,546	5'51	5'37	5.21	+ 0'14	
Mixed				237,626	5'24	5'14	5'23	+ 0.10	+ 0.01
All D	escrip	tions		647,583	5'33	5'22	5'33	+ 0.11	

Compared with a month ago there was a slight improvement at pits producing all classes of coal except coking coal pits, at which there was no change. Compared with a year ago there was but little change generally; at house coal pits there was a slight improvement and at anthracite pits a slight decline.

The **Exports** of coal, coke, and manufactured fuel in October, 1910, amounted to 5,616,651 tons, or 283,266 tons less than in September, 1910, and 114,915 tons less than in October, 1909.

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

(Based on 75 Returns-57 from Employers and Employers' Associations, 2 from Trade Unions, and 16 from Local Correspondents.)

EMPLOYMENT continued good in iron mines, and was about the same as a year ago. In shale mines it also continued good and was better than a year ago.

Employment was fair on the whole in tin and lead mines. It continued fair with quarrymen and settmakers.

#### Mining.

*Iron Mining.*—During the four weeks ended October 22nd the average number of days worked by all mines and open works included in the Returns was 5.82, as compared with 5.91 a month ago, and 5.81 a year ago.

Busice,	Work- people employed in Oct., 1910.	worke	Number ed per we n 4 week	Inc. (+) or Dec. (-) in Oct. 1910, on a		
Districts,		Oct. 22nd, 1910.	Sept. 24th, 1910.	Oct. 23rd, 1909.	Month ago.	Year ago.
The second second second	-	Days.	Days.	Days.	Days.	Days.
Cleveland Cumberland and Lanca- shire	8,162 4,622	5.76 5.94	5'91 5'95	5'90 5'80	- 0.12 - 0.12	+ 0'14
Scotland	1,073	5'71	5'72	5'53	- 0'0I	+ 0.18
Other Districts	2,513	5.80	5'90	5.65	- 0'10	+ 0.12
All Districts	16,370	5.82	5'91	5.81	- 0.03	+ 0.01

Of the total number of workpeople covered by the Returns  $85^{\circ}6$  per cent. were employed at mines working 22 or more days during the four weeks ended October 22nd, as compared with 97'7 per cent. a month ago, and 91'1 per cent. a year ago.

Shale Mining.—At the mines respecting which Returns were received 3,246 workpeople were employed during the four weeks ended October 22nd, as compared with 3,165 in September, 1910, and 3,216 in October, 1909. The average number of days worked per week during the October, 1910, period, was 5.78, as compared with 5.80 a month ago and 5.45 a year ago.

Tin Mining.—Employment in Cornwall was about the same on the whole as a month ago. It continued fair in the Camborne district, and showed some improvement on the previous month in the Penzance and St. Ives districts, but was not so good as a month ago in the Calstock district.

*Lead Mining.*—Employment continued fair in North Wales and Weardale; in North Wales it was better than a year ago.

#### Quarrying.

Slate.—Employment continued fair in North Wales, and was much better than a year ago. It was good at Delabole (Cornwall) and fair at Ballachulish (Argyll).

#### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

Granite.—Employment was dull in Aberdeenshire and worse than a month ago. It continued good in Leicestershire and was fair generally in Cornwall and better than a year ago.

Limestone.—Employment was moderate in Cleveland and South Durham; some short time was reported. At Buxton employment was dull and showed a decline towards the end of the month. In Cumberland it was good and better than a month ago. It continued dull in the Plymouth district and good in North Wales.

Other Stone.—Employment continued good with chert quarrymen at Bakewell, and with freestone quarrymen in in the Newcastle and Gateshead district. It was moderate and about the same as a month ago in grindstone and building stone quarries in the Rowsley district. With grindstone makers at Barnsley and Wickersley it was fairly good. It was good and better than a month ago in the Clee Hill road-material quarries; in sandstone quarries in North Wales it was quiet. It remained bad in Forfarshire.

Settmaking.—Employment continued fair generally in Scotland, and good in Leicestershire and North Wales. It was also good and better than a month ago in the Clee Hill district, and fair at Rowley Regis (Staffs). At Sheffield it was dull and at Barnsley fair.

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

#### PIG IRON INDUSTRY.

(Based on 117 Returns—110 from Employers and Employers' Associations, 3 from Trade Unions, and 4 from Local Correspondents.) EMPLOYMENT during October was fair, and better than a

year ago.

Returns relating to the works of 108 ironmasters showed that the total number of furnaces in blast at the end of October, 1910, was 310, as compared with 309\* in September, 1910, and 297 in October, 1909. Seven furnaces were relit during the month (one each in Derbyshire, Northants, Staffordshire, Glamorgan, Flintshire, Lanarkshire and Ayrshire), one was damped down (in Monmouth) and five were blown out (2 in Northants, and one each in Lancashire, Lincolnshire and Lanarkshire).

The number of workpeople employed at the works covered by the Returns was 22,950, an increase of 4 per cent. as compared with a year ago.

District		f Furnaces, i rns, in Blast		Inc. (+) or Dec. (-) in Oct., 1910, on a		
Districts.	Oct., 1910.	Sept., 1910.	Oct., 1909.	Month ago.	Year ago.	
ENGLAND & WALES-	and the second	The Paratest	Marine and	1 Assister	(all and the first	
Cleveland	80	80	79		+ I	
Cumberland & Lancs.	32	33	30	- I	+ 2	
S. and S.W. Yorks	12	12*	12			
Derby & Nottingham	35	34	32	+ 1	+ 3	
Leicester, Lincoln,	26	28	26	- 2		
Stafford & Worcester	36	35	34	+ 1	+ 2	
S.Wales& Monmouth	II	11*	10		+ I	
Other districts	6	5	6	+ I	Elona. sic	
England & Wales	238	238*	229		+ 9	
Scotland	72	71	58	+ 1	+ 4	
Total	810	*908	297	+ 1	+13	

The **Imports** of iron ore in October, 1910, amounted to 534,479 tons, or 47,684 tons more than in September, 1910, but 6,566 tons less than in October, 1909.

The **Exports** of pig iron from the United Kingdom in October, 1910, amounted to 97,989 tons, or 5,276 tons less than in September, 1910, and 9,538 tons less than in October, 1909.

#### IRON AND STEEL WORKS.

(Based on 201 Returns—188 from Employers, received partly direct and partly through the Trade Correspondent, 5 from Trade Unions, and 8 from Local Correspondents.)

EMPLOYMENT at iron and steel works showed a slight improvement on a month ago, and was better than a

year ago. According to Returns covering 91,557 workpeople, the volume of employment (*i.e.*, number employed multiplied by the number of shifts worked) during the week ended October 22nd, 1910, showed an increase of 0<sup>-6</sup> per cent. on a month ago, and of 7<sup>-3</sup> per cent. on a year ago. The total number of shifts worked during the week was about 504,300.

	Number	of Work			ge Numb orked pe	
	Week ended	Inc. (- Dec. (-		Week ended	Inc. (- Dec. (-	
	Oct. 22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.
Departments.	Sec.					
IRON: Puddling Forges Rolling Mills Forging Founding	9,229 3,880 445 1,753	- 128 - 4 + 55 - 40	+ 300 + 86 - 5 + 52	4'95 5'02 4'91 5'67	+ 0'09 + 0'21 + 0'43	+ 0'15 + 0'31 - 0'07 - 0'14
Other Departments Mechanics, Labourers	637 1,901	+ 18 + 22	- 13 + 21	5.84 5.44	+ 0°03 - 0°06	+ 0'21 - 0'05
Total, Iron	17,845	- 77	+ 441	5•12	+ 0.10	+ 0.13
STEEL : Open Hearth Melting Fur- naces	8,612	- 148	+ 380	5'73	- 0.06	- 0.10
Crucible Furnaces Bessemer Converters Rolling Mills Forging and Pressing Founding Other Departments Mechanics, Labourers	541 1,594 14,760 2,938 8,051 7,843 7,933	$ \begin{array}{r} + & 7 \\ + & 103 \\ + & 97 \\ + & 3^2 \\ + & 24^2 \\ + & 89 \\ + & 3^2 \end{array} $	$ \begin{array}{r} + & 5 \\ + & 139 \\ + & 436 \\ + & 137 \\ + & 1,005 \\ + & 988 \\ + & 523 \end{array} $	5'14 5'02 5'36 5'59 5'86 5'81 5'94	$ \begin{array}{r} - 0.30 \\ - 0.08 \\ - 0.05 \\ + 0.03 \\ \dots \\ + 0.02 \\ + 0.01 \\ \end{array} $	+ 0'31 + 0'05 + 0'12 + 0'17 - 0'01 + 0'11 
Total, Steel	52,272	+ 454	+3,613	5*65	- 0.03	+ 0.02
IRON OR STEEL (not dis- tinguished); Rolling Mills Forging and Pressing Founding Other Departments Mechanics, Labourers	10,710 588 663 3,542 5,937	- 115 - 119 - 1 + 142 - 100	+ 530 - 27 + 4 + 358 + 223	5°22 5°25 5°88 5°76 5°75	+ 0'09 + 0'08  + 0'01 + 0'02	+ 0.01 - 0.03 - 0.11 - 0.11
Total, Iron or Steel (not distinguished)	21,440	- 193	+1,088	5-48	+ 0.06	+ 0.04
Grand Total	91,557	+ 184	+5,142	<b>5</b> •51	+ 0.02	+ 0.02
Districts. Northumberland & Durham Cleveland	10,120 8,203 17,255 4,110	$ \begin{vmatrix} - & 450 \\ + & 213 \\ + & 278 \\ + & 15 \end{vmatrix} $	+ 86 + 230 + 1,424 - 108	5'53 5'62 5'67 5'28	+ 0'02 + 0'01 + 0'04 - 0'01	+ 0.00 + 0.05 + 0.10 - 0.12
Yorkshire Towns Cumberland, Lancs. & Ches. Staffordshire Other Midland Counties Wales and Monmouth	10,192 5,016	+ 41 + 57 - 49 + 150	+ 5+ 470+ 532+ 1,885	5°15 5°54 5°47 5°50	+ 0'04 + 0'10 - 0'09	- 0.02 + 0.01 - 0.02
Total, England and Wales	74,068	+ 255	+4,530	5.21	+ 0'02	+ 0.04
Scotland	17,489	- 71	+ 612	5.48	- 0.01	+ 0.12
Total	91,557	+ 184	+ 5,142	5.51	+ 0.03	+ 0.02

Compared with a month ago there was not much change in the number of workpeople employed in any of the districts except in Northumberland and Durham, where there was a decrease. The most noticeable changes in the departments were increases at iron forges and steel foundries. The average number of shifts worked per week was 5'51 as compared with 5'49 in September. At iron rolling mills and forges there was an improvement, while at crucible furnances there was a decline.

Compared with a year ago, there were increases in the number of workpeople employed in every district except Leeds, Bradford, &c., where there was not much change; the most marked increases were in Sheffield and Rotherham, "other" Midland counties, and Wales and Monmouth. There was an improvement in all the principal departments, and especially in steel foundries. The number of shifts worked showed an increase of o'7 of a shift; this improvement was chiefly in Sheffield and Rotherham and in Scotland, and affected puddling forges, iron and steel rolling mills, crucible furnaces and steel forzes.

The **Imports** of iron and steel and manufactures thereof during October, 1910, amounted to 119,114 tons, or 5,434 tons more than in September, 1910, and 14,342 tons more than in October, 1909.

The **Exports** of iron and steel and manufactures thereof (excluding pig and puddled iron and tinned plates, and black plates for tinning) during October, 1910, amounted to 251,160 tons, or 20,147 tons more than in September, 1910, and 14,382 tons more than in October, 1909.

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#### TINPLATE AND STEEL SHEET WORKS.

(Based on 59 Returns-55 from Employers, 3 from Trade Unions, and I from a Local Correspondent.)

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

At the works covered by the Returns, 438 tinplate mills were working at the end of October, as compared with 430 a month ago and 407 in October, 1909. The numbers of sheet mills working at the same dates were 64, 66, and 52 respectively. Some scarcity of millmen was again reported. The works to which these figures relate are principally in South Wales and Monmouthshire and employ about 25,100 workpeople. The following Table shows the number of works open

and the number of mills in operation at the end of October, 1910, together with the increase or decrease as compared with a month ago and a year ago.

	Numbe	r of Works	s open.	Number of Mills in operation.				
	At end of October, 1910.	Inc. (+) on a		At end of	Inc. (+) or Dec. (-) on a			
		Month ago.	Year ago.	October, 1910.	Month ago.	Year ago.		
Tinplate Works Steel Sheet Works	75 10		+ 2	43 <sup>8</sup> 64	+ 8 - 2	+ 31 + 12		
Total	85		+ 2	502	+ 6	+ 43		

Exports.-The Table below shows the exports of tinplates and tinned sheets, and of black plates for tinning, for the months stated :--

	Oct.,		Oct.,	Inc. (+) or Dec. (-) in Oct., 1910, on a			
	1910.	1910.	1909.	Month ago.	Year ago.		
the second second		Tinned Pla	ites and T	inned Sheets			
To United States , British East Indies , Germany , Prance , Netherlands , China and Japan , Australia , Canada , Other Countries	Tons. 5,216 4,268 2,802 895 2,301 2,534 1,495 3,077 17,536	Tons. 8,451 3,392 3,340 1,183 3,092 2,294 1,354 2,894 15,949	Tons. 8,644 4,366 3,881 1,268 3,390 2,180 1,858 2,051 13,588	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Tons. - 3,428 - 98 - 1,079 - 373 - 1,089 + 354 - 363 + 1,026 + 3,948		
Total	40,124	41,949	41,226	- 1,825	- 1,102		
State - Contract	Black Plates for Tinning.						
Total	5,102	4,302	5,831	+ 800	- 729		

#### SHIPBUILDING TRADES.

(Based on 365 Returns—7 from Employers and Employers' Associations, 345 from Trade Unions, and 13 from Local Correspondents.)

EMPLOYMENT was still disorganised in most of the principal centres on account of the dispute in this industry. In those centres not affected by the dispute employment continued fair, and was especially good at Belfast.

Distriot.			No. of Mem- bers*	Percentage returned as Un- employed at end of			Inc. (+) or Dec. (-) in Oct., 1910, on a		
Distriger		at end of Oct., 1910.	Oct., Sept., 1910. 1910.		Oct., 1909.	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 Abe Belfast Other Districts	    		2,977 1,848 805 1,107 4,324 5,398 2,464 1,209 4,052 846 3,566 3,566 2,033	45.8 49'0 57'3 19'5 6'0 3'9 16'2 19'9 35'2 42'4 1'1 13'7	31'9 38'6 41'8 16'3 5'3 1'9 18'7 12'2 20'6 36'7 2'1 12'9	27'0 32'0 26'0 23'9 16'4 5'8 30'1 24'3 16'6 41'9 14'4 14'3	$\begin{array}{r} + 13'9 \\ + 10'4 \\ + 15'5 \\ + 3'2 \\ + 0'7 \\ + 2'0 \\ - 2'5 \\ + 7'7 \\ + 14'6 \\ + 5'7 \\ - 1'0 \\ + 0'8 \end{array}$	$\begin{array}{r} + 18.8 \\ + 17.0 \\ + 31.3 \\ - 4.4 \\ - 10.4 \\ - 19 \\ - 13.9 \\ - 4.4 \\ + 18.6 \\ + 0.5 \\ - 13.3 \\ - 0.6 \end{array}$	
United Kingdom			30,629	20.1	15-2+	21.5	+ 4.9	- 1.4	

Employment was affected by the dispute in all the principal districts except the Thames and Medway, South Coast, Bristol Channel and Belfast districts.

\* Exclusive of Superannuated Members and of branches of the Boilermakers' Society affected by the lock-out, † Revised figures,

In the Thames and Medway district employment continued generally fair, and good in the Royal Dockyards; it was better than a year ago. On the South Coast employment was good; it showed some decline compared with a month ago, but was better than a year ago. At the Bristol Channel Ports employment was generally slack, but somewhat better than a month ago, and much better than a year ago, when 30 per cent. of the Trade Union members were unemployed. Employment was good at Pembroke Dock and fair at Swansea.

At Belfast employment was very good and much better than a year ago.

ENGINEERING TRADES. (Based on 1,114 Returns—9 from Employers and Employers' Associations 1,049 from Trade Unions and their branches, and 56 from Local Correspondents.)

EMPLOYMENT during October continued fair and, although affected by the dispute in the shipbuilding industry, showed little general change compared with a month ago. It was much better than a year ago.

Returns from Trade Unions with a total membership of 170,274 show that the percentage unemployed at the end of October was 5.0, as compared with 4.8 a month ago and 10.3 a year ago. Compared with a month ago the changes in the district percentages unemployed were all slight except in the North-East Coast district, where the effect of the dispute in the shipbuilding industry was severely felt. Compared with a year ago a substantial decrease in the percentage unemployed is shown in every district; the decrease was most marked in the East of Scotland, where in October, 1909, the percentage was very high.

District.	No. of Members* of Unions	retu	ercenta rned as oyed at	Inc. (+) or Dec. (-) in Oct., 1910, on a			
interest of blast of it	at end of Oct., 1910.	Oct., Sep 1910. 1910		Oct., 1909.	Month ago.	Year ago.	
rth East Coast	14,891	12.6	9'4	18.2	+ 3'2	- 5'	
nchester and Liverpool	18,719	2.1	2.1	9.9		- 4'	
lham, Bolton, and Black- urn District	12,572	7.7	7'9	14'0	- 0'2	- 6.	
st Riding Towns	12,286	5'3	5'2	12'3	+ 0.1	- 7	
ll and Lincolnshire District	4,128	4'I	3'7	8.2	+ 0'4	- 4	
mingham, Wolverhampton, nd Coventry District	7,503	2'4	3.1	6.3	- 0.7	- 3	
its, Derby, and Leicester	4,371	4'2	4.0	8.6	+ 0.3	- 4	
adon and Neighbouring	11,818	2.6	2.6	6.3		- 3'	
ith Coast	4,284	1'3	I'3	4'9		- 3'	
th Wales and Bristol	6,554	3.1	3.7	7.5	- 0.0	- 4	
sgow and District	15,814	5'1	4.8	12'4	+ 0'3	- 7	
st of Scotland	3,637	7.9	7.0	22'9	+ 0'9	- 15	
fast and Dublin	3,765	2'5	3'0	12'0	- 0'5	- 9	
ner Districts	5,594	3.1	2.9	7.0	+ 0'2	- 3	
ited Kingdom Including certain Unions	2 170 974	5.0	Z-8	10.3	+ 0.2	- 5	

(Including certain Unions for which District figures are not available) { 170,274 5.0 4.8 10.3 + 0.2

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On the North-East Coast employment again showed a decline, chiefly owing to the shipbuilding dispute. Many men were idle, night shifts were suspended, and short time was common. Employment was fair, however, on ordnance work at Elswick, with turners and machinemen on the Tyne, and with ironfounders and patternmakers at Middlesbrough and Stockton. At Darlington it was fair generally.

Employment continued fairly good at Manchester and dull at Liverpool. At Crewe it remained slack, with short time. At Barrow a further decline in employment was reported. In the Oldham, Bolton and Blackburn district employment was slack on the whole, and short time in textile machinery works remained common. In general engineering works at Oldham employment was still fair. Employment continued fair at Preston, Bury and Rochdale.

Employment at Leeds continued moderate on the whole, though in some branches there was an improvement. Employment remained fairly good at Sheffield, Bradford and Halifax, and in the Hull and Lincolnshire district.

In the Midland and Eastern Counties (except with ironfounders at Nottingham and Derby), in London, on the South Coast, and in the Royal Dockyards employment \* Exclusive of Superannuated Members

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continued fairly good generally. Much overtime was worked in the Birmingham, Wolverhampton and Coventry district, especially on motor work. In London also motor work provided a considerable amount of overtime. Overtime was reported at Colchester and Ipswich, and at Chatham many men were employed on nightshifts. With bobbin and carriage makers at Nottingham employment was not so good as a year ago.

At Bristol and Swindon employment continued fairly good. In South Wales it remained moderate on the whole with engineers, though a considerable improvement was reported on ship repairing work; with ironfounders employment was good and much better than a year ago. In the Glasgow district employment continued good

generally, though affected by the shipbuilding dispute. It was slack at Dundee. At Aberdeen it was good with engineers but slack with ironfounders and patternmakers. It was fair at Edinburgh and Falkirk.

Employment was very good at Belfast and moderate at Dublin.

The **Imports** of machinery in October, 1910, amounted to  $\pounds$  355,129, or  $\pounds$  10,481 more than in September, 1910, and  $\pounds$  56,768 more than in October, 1909.

The **Exports** of machinery in October, 1909. amounted to  $\pounds 2,650,833$ , or  $\pounds 181,554$  more than in September, 1910, and  $\pounds 108,906$  more than in October, 1909.

#### MISCELLANEOUS METAL TRADES.

(Based on 91 Returns-3 from Employers' Associations, 64 from Trade Unions, and 24 from Local Correspondents.) EMPLOYMENT on the whole was good and better than a

month ago and a year ago. Trade Unions with a total membership of 22,678 reported 2.2 per cent. unemployed at the end of October, as compared with 2.5 per cent. a month ago and 3.9 per cent. a year ago.

Brasswork, Bedsteads, &c .- With brassworkers employment was good and better than both a month ago and a At Birmingham it was fairly good with bedvear ago. stead makers.

Nuts, Bolts, Nails, &-c .- Employment was fair and rather better than a month ago in the nut and bolt trade in Darlaston and district. It continued quiet in the spike and rivet trades and fair in the rough bolt trade at Blackheath (Staffs.) and Halesowen. At Birmingham it was good with wire nail and shoe rivet makers, fairly good with machine-made rivet makers and nut and bolt makers, and fair with cut nail makers.

Wire .- Employment continued good, with some overtime, and was better than a year ago.

Locks, Keys, and General Hardware.- Employment was good with hollow-ware makers at West Bromwich and Wolverhampton. The improvement shown a month ago with lock and latch makers at Wolverhampton and Willenhall was maintained.

Stoves, Grates, &c .- Employment continued quiet at Rotherham. With range and stove fitters at Falkirk it continued good and was better than a year ago.

Cutlery, Tools, &c .- At Sheffield employment was good with pen and pocket blade forgers and grinders, pen and pocket knife cutlers, file cutters, razor forgers and grinders, spoon and fork filers and sheep shear workers, fair with table blade forgers and grinders, file forgers and hardeners, and razor hafters, and moderate or slack with other branches. At Birmingham it was fairly good with edge tool makers. At Redditch employment continued good with needle makers, and was better than a month ago in the fishhook trade. It continued quiet in the Coventry watch trade.

Tubes .- In South Staffordshire employment was still quiet, though better than a month ago. It was fairly good in the brass and copper tube trades at Birmingham. Chains, Anchors, and Springs.-At Cradley Heath employment continued moderate with block and cable

chain makers and strikers, and bad with anchorsmiths It was moderate with anchorsmiths on the Tyne and Wear. It was fair in the anvil and vice trade at Dudley. It continued bad with railway spring fitters and vicemen at Sheffield.

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Sheet Metal Workers .- Employment with braziers and sheet metal workers continued fair generally and was better than a year ago. With tin plate makers-up it continued good at Oldham, and fair at Nottingham and Birmingham, but was slack and not so good as a month ago at Edinburgh. In the ironplate trade it continued fairly good in the Lye district, and was good and better than a month ago at Wolverhampton, Dudley and Bilston.

Gold, Silver, and Britannia Metal.-In London employment was fair and better than a month ago with goldsmiths and jewellers; with silversmiths and electroplate operatives it was good with some overtime, and better than both a month ago and a year ago. At Sheffield it continued fair with silversmiths. At Birmingham it was fair in the silver jewellery trade, and rather quiet, but better than a month ago, with gold jewellery; it continued good with silversmiths and electroplaters and with Britannia metal workers.

Farriers.-Employment continued fair generally.

Imports and Exports.

i daan nin tona ha	Oct.,	Sept.,	Oct.,	Inc. (+) or Dec. (-) in Oct., 1910, on a				
Description.	1910. 1910. 1909.				lonth ago.		Yea <b>r</b> ago.	
Imports :         Cutlery           Hardware            Exports :         Cutlery           Cutlery            Hardware            Implements and Tools	£ 18,271 166,285 85,908 223,316 207,366	£ 16,367 102,261 74,226 210,615 203,554	£ 27,300 97,356 64,517 202,446 187,112	++ +++	£ 1,904 4,024 11,682 12,701 3,752	++++	£ 9,029 8,929 21,391 20,870 20,194	

#### COTTON TRADE.

(Based on 502 Returns-434 from Employers, received partly direct and partly through the Trade Correspondent, 62 from Trade Unions, and 6 from Local Correspondents.)

DURING the first week of October, there was a considerable dispute in the cotton trade, but during the remainder of the month, though there was still a good deal of short time in the *spinning* branch and of slackness in the *weaving* branch, employment in both branches was better than in September. Compared with a year ago there was an improvement in the spinning branch, but a decline in the weaving branch Returns from firms employing 135,770 workpeople in the week ended October 22nd, 1910, showed an increase of 2.7 per cent. in the number employed, and of 6.9 per cent. in the amount of wages paid, as compared with a month ago. As compared with a year ago, there was a decrease of 1.2 per cent. in the number employed and an increase of 0.8 per cent. in the amount of wages paid.

parat	and the second	in all strains		1. 1. 1. 1. <u>1. 1.</u>		
	W	orkpeopl	e.		Earnings	
	Week ended		or Dec. on a	Week ended Oct.	Inc. (+) (-)	or Dec. on a -
	Oct. 22nd, 1910.	Month ago.	Year ago.	22nd, 1910.	Month ago.	Year ago.
Departments. Preparing Spinning Weaving Other Not specified	18,123 31,259 60,880 11,605 13,903	Per cent. + 2'I + 2'2 + 4'0 + 0'7 + 0'5	Per cent. - 1'5 - 2'3 - 0'8 - 1'3 + 0'2	£ 16,303 30,c02 53,753 13,650 14,453	Per cent. + 12'0 + 8'8 + 7'5 + 1'4 + 1'5	Per cent. + 6 <sup>·</sup> 1 + 3 <sup>·</sup> 4 - 2 <sup>·</sup> 5 + 0 <sup>·</sup> 5 + 2 <sup>·</sup> 8
Total	135,770	+ 2.7	- 1.3	128,161	+ 6.9	+ 0,8
Districts.	8,214	+ 14.0	- 1'3	7,932	+ 22'3	+ 3'5
Stockport, Glossop, and Hyde	7,691	+ 0.2	- 3'4	7,284	+ 21.1	- 0'7
Oldham Bolton and Leigh Bury, Rochdale, Heywood,	17,465 14,959 12,205	+ 0'4 + 2'9 - 0'3	- 1'0 - 2'1 - 0'0	18,918 13,660 11,263	+ 4'9 + 5'5 + 3'7	+ 17'2 - 5'3 + 5'2
Walsden, & Todmorden Manchester Preston and Chorley Blackburn, Accrington, &	9,987 13,124 18,101	+ 0°2 + 7°2 + 1°6	- 0'3 - 7'0 - 1'9	7,579 10,956 17,379	+ 4'3 + 11'4 + 2'6	+ 0'2 - 14'6 - 4'4
Darwen Burnley, Padiham, Colne, and Nelson	15,316	+ 0.3	+ 0.6	17,148		+ 1.4
Other Lancashire Towns Yorkshire Towns Other Districts	4,5 <sup>8</sup> 5 5,104 8,019	+ J5.7 + 0.3 + 0.4	+ 7 <sup>2</sup> + 1 <sup>6</sup> + 1 <sup>0</sup>	4,652 4,460 6,930	+ 23.5 + 5.2 + 5.0	+ 5.5 + 0.8 + 1.3
Total	135,770	+ 2.7	- I'2	128,161	+ 6.0	+ 0.8

As compared with a month ago there were increases in the number employed, of 2.1 and 2.2 per cent. respectively in the preparing and spinning departments and of ago

4.0 per cent. in the weaving department. The wages paid showed an increase of 12.0 in the preparing department, of 8.8 per cent. in the spinning department and of 7.5 per cent. in the weaving department. As compared with a year ago, there was some decline in the number employed in all the departments, but the amount of wages paid showed an increase of 6.1 per cent. in the preparing department, and of 3.4 per cent. in the spinning department; in the weaving department there was a decrease of 2.5 per cent.

In the districts, as compared with a month ago, there were large increases in the number employed in the Ashton and "Other Lancashire towns" districts; and in the Preston district there was an increase of 7.2 per cent. The amount of wages paid increased in every district, the increase amounting to over 20 per cent in the Ashton, Stockport and "Other Lancashire Towns' districts, and to over 11 per cent. in the Preston district. As compared with a year ago, there was some decrease in the number employed in all the principal districts, except in the Bury district where there was no change, and in the Burnley district where there was a slight increase. The wages paid showed an increase of 17.2 per cent. in the Oldham district and of 5.2 per cent. in the Bury district. In the Preston district there was a decrease of nearly 15 per cent., and in the Blackburn district of 4.4 per cent.

#### Raw Cotton.

American Cotton.—During the month of October, 1910, the average price of raw cotton "middling American" at Liverpool was 7.89d. per lb., the highest price on any one day being 8.25d. and the lowest, 7.65d. per lb. The average price for September, 1910, was 7.90d. per lb., and for October, 1909, 7.41d. per lb. For the period from November 1st to 10th, 1910, the average price of "middling American" was 7.84d. per lb.

The visible supply of American cotton for the United Kingdom on November 11th, 1910, was estimated by the Liverpool Cotton Association to be 814,310 bales, as compared with 1,071,690 bales on November 12th, 1909.

*Egyptian Cotton.*—The price of "good fair Egyptian" during October, 1910, averaged 11.60d. per lb., the highest price on any one day being 12.06d., and the lowest 11.19d. The average price for September, 1910, was 11.89d. per lb., and for October, 1909, 10.05d. per lb. For the period from November 1st to 10th, the average price of "good fair Egyptian" was 11.15d. per lb.

Particulars of the various descriptions of cotton forwarded from ports to inland towns are given below for the months stated :--

	Oct.,	Sept.,	Oct.,	Inc. (+) or in Oct., 1	Dec. () 1910, on a
Description of Cotton.	1910.	1910.	1909.	Month ago.	Year ago.
American Brazilian East Indian Bgyptian Miscellaneous Total	Bales. 255,403 14,938 4,987 22,365 9,734 . 307,427	Bales, 179,427 11,995 5,905 9,115 8,850 215,292	Bales. 241,257 17,341 4,410 20,308 8,726 292,042	Bales. + 75,976 + 2,943 - 918 + 13,250 + 884 + 92,135	Bales. + $14,146$ - $2,403$ + $577$ + $2,757$ + $1,008$ + $15,385$
	E	ports.		11 <u>2</u>	10000000000000000000000000000000000000
CALL STREET	100 1 100 - 100		Oct.,	Inc. (+) or in Oct., n	Dec. (-)
Description.	Oct., 1910.	Sept., 1910.	1909.	Month ago.	Year ago.
Cotton Yarn and Twist- Grey	1,000 lbs. 15,066 2,996	1,000 lbs. 12,467 2,832	1,000 lbs. 15,469 3,018	1,000 lbs. + 2,599 + 164	1,000 lbs - 403 - 22
Total	18,062	15,299	18,487	+ 2,763	+ 425
Cotton— Thread for Sewing	2,017	1,873	2,826	+ 144	- 809
Cotton Piece Goods- Grey or Unbleached Bleached Printed Dyed or Manufactured of Dyed Yarn	1,000 yds 166,953 138,249 102,442 111,789	1,000 yds. 141,541 132,913 107,982 109,743	1,000 yds. 183,082 140,298 91,743 95,492	I,000 yds. + 25,412 + 5,336 - 5,540 + 2,046	1,000 yds. - 21,129 - 2,049 + 10,699 + 16,297
Total	519,433	492,179	515,615	+ 27,254	+ 3,818

### WOOLLEN AND WORSTED TRADES

(Based on 375 Returns-350 received from Employers and Employers' Associations, 18 from Trade Unions, and 7 from Local Correspondents.) Woollen Trade.

EMPLOYMENT continued good, and was better than a year

Returns from firms employing 28,388 workpeople in the week ended October 22nd, showed an increase of 0.5 per cent. in the number employed, and of 0.8 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 4.9 per cent. in the number employed, and of 6.6 per cent. in the amount of wages paid.

	w	orkpeop	le.	]	Earnings	
the second s	Week ended Oct.		(+) or -) on a	Week ended Oct.	Inc. ( Dec. (-	
	22nd, 1910.	Month ago.	Year ago.	22nd, 1910.	Month ago.	Year ago.
_		Per	Per		Per	Per
Departments.		cent.	cent.	£	cent.	cent.
Wool Sorting	725	+ 1.2	+ 1.4	715	- 0'3	+ 2.4
Spinning	5,828	+ 1'4	+ 8.7	5,634	+ 0.0	+ 10.0
Weaving	11,799	+ 0.5	+ 3.9	10,774	+ 1.4	+ 5'2
Other Departments	8,051		+ 3.6	8,424	+ 0.2 + 0.0	+ 4'9
Not specified	1,985	+ 0.8	+ 6.7	1,926	+ 0.0	+ 11.5
Total	28,388	+ 0'5	+ 4'9	27,473	+ 0.8	+ -6.6
Districts.		1.5 7 70		In Trees	100.00	
Huddersfield District	4,427	+ 1.0	+ 3.7	5,070	+ 0'7	+ 6'3
Leeds District	3,084	- 0'I	+ 2'0	2,891	+ 1.8	+ 5'7
Dewsbury & Batley District	4,332	+ 0'2	+ 5'0	4,535	+ 1'4	+ 77
Other Parts of West Riding	2,119	+ 0.4	+ 5.6	2,337	+ 1.0	+ 10.3
Total, West Riding	13,962	+ 0'4	+ 4'0	14,833	+ 1'3	+ 7'2
Scotland	7,861	+ 0'4	+ 6.8	7,284	- 0'4	+ 7'5
Other Districts	6,565	+ 0.8	+ 4'5	5,356	+ 1.0	+ 3'5
Total Woollen	28,388	+ 0.2	+ 4'9	27,473	+ 0.8	+ 6.6

In all the principal districts employment continued good, and was better than a year ago. In the Huddersfield district a considerable amount of overtime was reported, and many firms were working night shifts. Overtime was also reported in the Leeds and Dewsbury districts.

#### Worsted Trade.

Employment continued good, and was better than a a year ago.

Returns from firms employing 46,872 workpeople in the week ended October 22nd showed an increase of 0.6per 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 3.1 per cent. in the number employed, and of 5.4 per cent. in the amount of wages paid.

Employment continued good in all the principal centres. With woolcombers in Bradford it showed a slight decline compared with a month ago. In the Keighley district a slight decline was shown in all branches of the trade. A deficiency of labour was reported in the Bradford, Keighley and Halifax districts.

	W	orkpeop	le.	1	Earnings	
	Week ended Oct.	Inc. ( Dec. (-	+) or -) on a	Week ended	Inc. ( Dec. (-	(+) or -) on a
	22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.
Departments. Vool Sorting & Combing pinning Veaving ther Departments ot specified	5,883 23,842 10,085 5,622 1,440	Per cent. - 0 <sup>.2</sup> + 0 <sup>.2</sup> + 1 <sup>.6</sup> + 0 <sup>.5</sup> + 3 <sup>.0</sup>	Per cent. + 3 <sup>.0</sup> + 1 <sup>.3</sup> + 5 <sup>.1</sup> + 4 <sup>.5</sup> + 14 <sup>.6</sup>	£ 6,270 13,982 9,324 6,121 1,193	Per cent. - 2'2 + 0'3 + 2'1 - 0'2 + 7'3	Per cent. + 8 <sup>·</sup> I + 4 <sup>·</sup> 3 + 5 <sup>·</sup> I + 4 <sup>·</sup> 4 + 14 <sup>·</sup> I
Total	46,872	+ 0.0	+ 3.1	36,890	+ 0.4	+ 5'4
Districts. radford District eighley District lalifax District uddersfield District ther Parts of West Riding	22,961 6,798 4,684 5,686 3,072	+ 1.1 - 0.8 - 0.1 + 1.5 + 0.2	+ 3.9 + 5.9 - 3.9 + 4.6 + 0.7	17,809 5,597 3,621 5,500 1,943	+ 0'7 - 1'5 + 0'2 + 2'3 	+ 5.7 + 8.7 + 0.5 + 6.3 + 2.8
Total West Riding ther Districts	43,201 3,671	+ 0.1 + 0.6	+ 3'I + 2'3	34,470 2,420	+ 0.5 - 0.7	+ 55 + 38
Total Worsted	46,872	+ 0.0	+ 3'I	36,890	+ 0'4	+ 5'4

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

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		Oct., 1910.	Sept., 1910.	Oct., 1909.
Average Prices: Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops	 	Pence per lb ICH I43 285	Pence per lb. 1018 15 2914	Pence per lb. 105 131 272
Course of Prices: Lincoln Hoggs 40's Crossbred tops	 	10 <sup>1</sup> / <sub>4</sub> , 10 15, 14 <sup>1</sup> / <sub>4</sub>	10, 10 <sup>1</sup> / <sub>4</sub>	$10\frac{3}{2}, 10\frac{1}{2}$ $13\frac{1}{2}, 13$

#### 60's Super Botany tops ... 291 213 Imports and Exports.

The Table below shows the quantities of raw wool imported and exported, and of British and Irish Exports of woollen and worsted yarns and piece goods, for the months stated :-

and the second second	Cct.,		Sept., Oct.	Oct	Inc. (+) or in Oct., 1	
	1910.	1910.	1909.	Month ago.	Year ago.	
Impo	rts and E	xports of	Raw Woo	I (SHEEP OR	LAMBS).	
Imports 1,000 lbs.	29,320	32,292	28,089			
British Exports ", Re-Exports of Imported	- 2,806	2,962	7,428	- 156	- 4,622	
Wool 1,000 lbs.	20,399	5,587	27,527	+ 14,812	- 7,128	
	British	and Iris	h Manufa	actures Exp	ported.	
Yarn: Woollen "	340	406	217	- 66	+ 123	
Worsted	5,323	5,767	5,082	- 444	+ 240	
Alpaca and Mohair ,,	1,426	1,634	1,426	- 208		
Total, Yarn "	7,089	7,807	6,725	- 718	+ 364	
Piece Goods:		8,636	5,892	- I,44I	+ 1,303	
Woollen 1,000 yds.	7,195 6,204	6,458	5,092 E,42I	- 254	- 217	
Worsted "	0,204	0,430				
Total Piece Goods,	13,399	15,094	12,313	- 1,695	+ 1,086	

#### LINEN TRADE.

(Based on 112 Returns—103 from Employers, 5 from Trade Unions, and 4 from Local Correspondents.) EMPLOYMENT continued good, and was slightly better

than a year ago. Returns from firms employing 50,181 workpeople in the week ended October 22nd, showed an increase of 0'1

per cent. in the number employed, and of 0.3 per cent. in the amount of wages paid as compared with a month ago. Compared with a year ago, there was an increase of 0.6 per cent. in the number employed and of 1.1 per cent. in the amount of wages paid.

	W	orkpeopl	e.	1	Earnings.	and the	
the state of the second	Week ended	Inc. (+) (-)	or Dec. on a	Week ended Oct.	Inc. (+) (-)		
	Oct. 22nd, 1910.	and, Month Year		22nd, 1910.	Month ago.	Year. ago.	
Departments. Preparing Spinning Weaving Not specified	6,357 12,045 18,094 7,489 6,196 50,181	Per cent. - 0.6 + 0.4 + 0.6 - 0.1 - 0.8 + 0.1	Per cent. - 1'9 - 1'4 + 2'3 + 3'5 - 0'7 + 0'6	£ 3,547 6,035 11,327 6,055 3,497 30,461	$ \begin{array}{r} \text{Per} \\ \text{cent.} \\ - & 0.7 \\ + & 0.7 \\ - & 0.3 \\ + & 1.4 \\ + & 1.2 \\ + & 0.3 \\ \end{array} $	Per cent. - 3'4 - 0'4 + 2.5 + 4'5 - 1'5 + 1'1	
Total	50,181	+ 01	+ 00	30,401	T 0 5		
Districts. Belfast Other Places in Ireland	18,894 15,657	+ 0'I + 0'4	- 0'7 + 0'0	11,744 8,657	+ 0'9 + 0'7	+ 0'4 + 0'5	
Total, Ireland	34,551	+ 0.5	- 0'4	20,401	+ 0.2	+ 0.4	
Fifeshire Other Places in Scotland	7,191 6,501	- 0'I + 0'2	+ 6.2 + 0.3	4,717 4,180	- 0'8 + 1'4	+ 6.2	
Total, Scotland	τ3,692	+ 0.0	+ 3'3	8,897	+ 0'2	+ 3.1	
England	1,938	- 1.3	+ 0.4	1,163	- 5'9	- 2.3	
United Kingdom	50,181	+ 0.1	+ 0.6	30,461	+ 0.3	+ 1.1	
In Ireland there with either a month employment was fai In England there we month ago and a yea	ir ago as a d	or a much ecline	year a bette	ago. r thai	In Fif 1 a yea	r ago	

Imports and Exports. Inc (+) or Dec (-) in Oct., 1910, on a Oct., 1909. Oct., 1910. Sept. 1910. Description Year ago. orts: lax (Dressed and Undressed, Tow or Codilla)... ... tons 4,845 3,033 3,145 + 1,812 + 1,700 14,512 + 1,829 + 1,612 100 lbs 16.124 14.295

149,385

162,210

100 yds

Here

163,196 + 12,825 - 986

(Based on 35 Returns-31 from Employers, 1 from a Trade Union, and 3 from Local Correspondents.)

EMPLOYMENT continued good, and showed little change as compared with either a month ago or a year ago.

Returns from firms employing 18,330 workpeople in the week ended October 22nd showed a decrease of 0.3 per cent. in the number employed and of 0.7 per cent. in the amount of wages paid as compared with a month ago. Compared with a year ago, there was a decrease of 1.2 per cent. in the number employed and of 0.2 per cent. in the amount of wages paid. As compared with a month ago, there was a decrease of 2.2 per cent. in the amount of wages paid in the weaving department; compared with a year ago, the wages paid showed an increase of 1.9 per cent. in the preparing department and a decrease of 2.1 per cent. in the spinning department and of 1.9 per cent. in the weaving department. Of the 18,330 workpeople reported on, 15,878 (or 87 per cent.) were employed in the Dundee district.

		14-81	W	ork	peop	le.		I	Earn	ings.		
			Week ended		nc. ( ec. (-			Week ended		nc. (		
	1		Oct. 22nd, 1910.		onth go.		ear go.	Oct. 22nd, 1910.		onth go.		ear go.
Departments. Preparing Spinning Weaving Other Not specified			4,267 5,153 6,024 1,999 887		er ent. 0.8 0.3 1.0 2.5 0.4	P ce + +	er o'4 2'4 1'7 1'4 o'1	£ 2,943 3,285 4,681 2,139 676		er nt. 0'7 0'8 2'2 3'4 1'0	Ce	er 1.9 2.1 1.9 3.4 0.2
Not specified Total			18,330	-	0.3	-	1'2	13,724	-	0.7	-	0.3

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

teres is your	Oct.,	Sept.,	Oct.,	Inc. (+) or Dec. (-) in Oct., 1910, on a		
Description.	1910.	1910.	1909.	Month ago.	Year ago.	
Imports: Jute tons	27,222	3,075	32,516	+ 24,146	- 5,294	
Exports: Jute Yarn 100 lbs Jute Piece Goods 100 yds	42,296 171,850	51,930 130,348	51,397 163,623	- 9,634 + 41,502	- 9,101 + 8,22	

#### LACE TRADE.

(Based on 89 Returns-78 from Employers and Employers' Asso-ciations, 5 from Trade Unions, and 6 from Local Correspondents.)

EMPLOYMENT continued moderate, and showed a slight. decline compared with a year ago.

Returns from firms employing 8,199 workpeople in the week ended October 22nd, showed an increase of 1.2 per cent. in the number employed and 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 2.6 per cent. in the number employed, but a decrease of 2.7 per cent. in the amount of wages paid.

	N	/orkpeop	le.	Earnings.			
	Week ended	Inc. (+) (-)		Week ended	Inc. (+) (-)		
	Oct. 22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.	
Branches. Levers Curtain Plain Net Others Departments not specified	2,341 3,120 1,852 508 378	Per cent. + 0 <sup>o</sup> 0 + 1 <sup>o</sup> 7 + 0 <sup>o</sup> 7 + 4 <sup>o</sup> 1 + 3 <sup>o</sup> 8	Per cent. + 0'3 + 3'8 + 2'9 + 5'8 + 1'6	£ 2,556 3,074 1,407 388 263	Per cent. - 0 <sup>.6</sup> + 1 <sup>.3</sup> - 1 <sup>.9</sup> + 4 <sup>.9</sup> + 4 <sup>.4</sup>	Per cent. - 9'7 + 2'6 - 4'4 + 8'4 + 5'2	
Total	8,199	+ 1.5	+ 2.6	7,688	+ 0.3	2.7	
Districts. Nottingham City Long Eaton and other outlying districts Other English districts Scotland Total	1,782 1,524 2,642 2,251 8,199	+ 3.4 - 2.2 + 1.3 + 1.9 + 1.2	+ 3.7 + 1.9 + 2.6 + 2.1 + 2.6	1,683 1,782 2,113 2,110 7,688	-0.2 -4.4 +2.2 +3.2 +0.3	$ \begin{array}{r} - 2.4 \\ - 7.8 \\ - 2.8 \\ + 1.7 \\ - 2.7 \\ \end{array} $	

At Nottingham employment continued bad in the levers branch, good in the curtain branch, and fair in the plain net branch; on the whole there was a slight decline

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compared with a year ago. In the Long Eaton district employment was bad, and worse than a month ago and a year ago; much short time was reported. In the West of England employment continued fairly good. In Scotland it was good, and slightly better than a month ago and a year ago

Imports and Exports.-The Table below shows the values of lace imported and exported for the months stated :-

Description		Oct.,	Sept.,	Oct.,	Inc. (+) or Dec. (-) in Oct., 1910, on a			
Descripti	оп.		1910.	1910.	1909.	Month ago.	Year ago.	
Imports: Cotton Lace Silk Lace			£ 174,676 6,984	£ 204,181 9,076	£ 181,070 12,479	£ - 29,503 - 2,032	- 6,394 - 5,495	
Exports: Cotton Lace Silk Lace			318,799 10,770	322,989 10,553	304,898 8,399	- 4,190 + 217	+ 13,901 + 2,371	

#### HOSIERY TRADE.

(Based on 105 Returns-97 from Employers, 3 from Trade Unions, and 5 from Local Correspondents.)

EMPLOYMENT was good, but showed a slight decline compared with a month ago; it was better than a year ago. Returns from firms employing 20,297 workpeople in the week ended October 22nd showed a decrease of 0.2 per cent. in the number employed, and of 1.0 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 7.0 per cent. in the number employed, and of 6.6 per

cent. in the amount of wages paid. At Leicester employment was good, except in the hose branch; it showed a slight decline compared with a month ago, but was better than a year ago: at Loughborough it was moderate; at Hinckley it was good. With power frame workers in Nottingham and Derbyshire employment showed a slight decline compared with a month ago, but was better than a year ago; some short time was reported: with hand frame workers in the country districts employment was fair. In Scotland employment continued good, and was much better than a year ago.

	W	/orkpeop	le.	Earnings.			
District.	Week ended		or Dec. on a	Week ended	Inc. (+) (-)	or Dec. on a	
	Oct. 22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.	
Leicester Leicester Country District Notts and Derbyshire Scotland Other Districts	10,157 2,433 4,458 2,602 647	Per cent. - 0'5 + 0'7  + 0'4 - 2'3	Per cent. + 6.8 + 6.9 + 5.5 + 9.1 + 12.9	£ 8,333 1,999 3,382 2,117 409	Per cent. - 1.0 - 0.1 - 2.6 + 2.0 - 7.7	Per cent. + 5 <sup>.</sup> 4 + 7 <sup>.</sup> 5 + 3 <sup>.</sup> 5 + 14 <sup>.</sup> 9 + 14 <sup>.</sup> 2	

Imports and Exports.—The Table below shows the values of woollen and cotton hosiery imported and exported for the months stated :-

Description.	Oct.,	Sept.,	Oct.,	Inc. (+) or Dec. (- in Oct., 1910, on a		
Description.	1910.	1910.	1909.	Month ago.	Year ago.	
Imports :	 £	£	£	£	£	
Hosiery, Woollen	55,958	50,388	49,683	+ 5,570	+ 6,275	
,, Cotton	168,838	188,096	13+,248	- 19,250	+ 34.590	
Exports	 145,981	165,744	117,332	- 10,763	+ 28,649	
Hosiery, Woollen	45,135	55,115	36,714	- 9,980	+ 8,421	

#### SILK TRADE.

(Based on 68 Returns-54 from Employers, 9 from Trade Unions, and 5 from Local Correspondents.)

EMPLOYMENT was fairly good ; it showed a slight decline as compared with a month ago but was better than a year ago.

Returns received from firms employing 8,710 workpeople in the week ended October 22nd, 1910, showed a decrease of 0.5 per cent. in the number employed, and of 1.3 per cent. in the amount of wages paid compared with a month ago. As compared with a year ago, there was an increase of 4 o per cent. in the number employed, and of 4.9 per cent. in the amount of wages paid.

	W	orkpeop	le.	Earnings.			
	Week ended		+) or -) on a	Week ended	Inc. ( Dec. (	(+) or -) on a	
	Oct. 22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.	
Branches.		Per cent.	Per cent.	£	Per cent.	Per cent.	
rowing	1,049	- 3'2	+ 4'9	443	- 4'7	+ 4'	
inning	2,939	- 0'5	+ 3.7	2,231	- 0'5	+ 6	
eaving	3,447	- 0.1	+ 4'I	2,318		+ 3'	
her	782	+ 0.0	- 1.0	563	- 4'I	- 1.6	
t specified	493	+ 0'2	+ 13.1	443	- 4'5	+ 16.3	
Total	8,710	- 0.2	+ 4'0	5,998	- 1'3	+ 4.9	
Districts.							
ncashire and W. Riding of orkshire	3,178	- 0.2	+ 2.6	2,462	- I.O	+ 3.0	
cclesfield, Congleton and District	888	— o.q	- 0'7	669	- 0.6	+ 7.0	
stern Counties	2,409	+ 0'3	+ 10'7	1,504	- 1.8	+ 8.	
her Districts, including scotland and Leek	2,235	- 1.4	+ 1.1	1,363	- 1.7	+ 3'7	
Total	8,710	- 0'5	+ 4.0	5,998	- I'3	+ 4.9	

With throwsters and spinners employment was fair at Macclesfield and Congleton and moderate at Leek, where some short time was worked. At Macclesfield it was fair with hand loom weavers working in factories, and moderate with power loom weavers. With trimming weavers it was bad at Congleton and moderate at Leek. Employment in the Bradford district continued good generally. In the Eastern Counties employment was not so good as a month ago but much better than a year ago.

Imports and Exports .- The Table below shows the quantities of raw and manufactured silk imported and exported for the months stated.

		Oct.,	Sept.,	Oct ,	Inc. (+) or Dec. (-) in Oct., 1910, on a			
Description.	Description. 1910.		1910.	1909.	Month ago.	Year ago,		
Imborts :				to sava	In add			
Raw Silk	lbs	96,904	102,410	109,872	- 5,506			
Thrown Silk	lbs	26,028	37,277	36,631	- 11,249	- 10,603		
Spun Silk Yarn	lbs	42,330	51,839	31,578	- 9,509			
Silk Broad-Stuffs	yds	5,667,254	6,116,681	5,901,618	- 449,427	- 234,364		
Exports :-			2.000	La resta la la				
Thrown Silk	lbs	3,213	3,529	2.820	- 316	+ 384		
Spun Silk Yarn	lbs	99,415	115,918	138,061	- 16,503			
Silk Broad-Stuffs	yds	347,469	465,963	417,236	- 118,494			

#### OTHER TEXTILE TRADES.

(Based on 46 Returns-22 from Employers and Employers' Associations, 12 from Trade Unions, and 12 from Local Correspondents.)

Carpet Trade.

EMPLOYMENT during October showed little change as compared with a month ago, but was better than a year ago. Returns received from firms employing 6,150 workpeople and paying £ 5,437 in wages in the week ended October 22nd, 1910, showed an increase of 0.2 per cent. in the number employed, and a decrease of 1.2 per cent. in the amount of wages paid as compared with a month ago. Compared with a year ago there was an increase of 4.7 per cent. in the number employed, and of 4.3 per cent. in the amount of wages paid.

#### Printing, Dyeing, Bleaching and Finishing.

Woollen and Worsted Dyers .- Employment in the West Riding continued good, and was better than a year ago. About one quarter of the Trade Union dyers worked short time, and about three-eighths worked overtime.

Cotton Dyers and Bleachers .- Employment continued moderate, but was better than a year ago; much short time was reported in the bleaching branch.

Calico Printers, &c.-Employment with machine calico printers continued good, and was slightly better than a year ago. With calico printers' engravers in Derbyshire t was good. In Scotland it continued good in all branches of the trade.

Silk Dyers .- Employment was reported as good at Macclesfield and fair at Leek.

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Hosiery and Lace Dyers, Trimmers, &c .- At Leicester employment showed a slight improvement; at Hinckley and Loughborough it was good. At Nottingham employ ment with dyers was moderate; at Basford it was quiet with bleachers and fair with hosiery trimmers: on the whole employment in Nottinghamshire was not so good as a year ago with bleachers and dyers, but slightly better with trimmers.

Calenderers, &c.-In Glasgow employment continued good. In Dundee it was reported as good with bleachfield workers, and as steady with calender workers.

#### TAILORING TRADE.

(Based on 119 Returns-91 from Employers, 4 from Trade Unions, and 24 from Local Correspondents.)

#### Bespoke Branch.

London .- Employment during October showed the usual seasonal improvement, and was about the same as a year ago.

Returns from firms paying £11,297 to their work-people during the four weeks ended October 22nd showed an increase of 21.2 per cent. in the amount of wages paid compared with a month ago, and a decrease of 0.2 per cent. compared with a year ago.

Other Centres.—Employment was reported as bad at Manchester, improving at Liverpool, slack at Edinburgh, quiet at Glasgow, dull at Dublin, and fair at Belfast.

#### Ready-made Branch.

London .- Employment was moderate, and not so good as a month ago or a year ago. The Trade Union cutters reported employment as dull.

Leeds.-Employment showed a slight decline compared with a month ago, but was better than a year ago. Returns from firms employing 7,677 workpeople in their factories (in addition to persons employed on work for them in workshops) in the week ended October 22nd, showed a decrease of 1.0 per cent. in the number employed compared with a month ago, and an increase of 1.2 per cent. compared with a year ago. The Jewish operatives reported employment as improving.

Other Centres .- At Manchester and Norwich employment was moderate. At Bristol it was fairly good, and better than a year ago. At Glasgow it was fair, and better than a month ago and a year ago.

The Imports of apparel, not waterproofed, in October, 1910, were valued at £ 306,429, as compared with £374,245 in September, 1910, and £337,416 in October, 1909; and the Exports for the same months at £638,722, £656,394 and £486,789 respectively.

#### HAT TRADE.

Based on 10 Returns-3 from Employers' Associations, and 7 from Trade Unions.)

EMPLOYMENT during October in the Silk hat trade was quiet, and worse than a month ago or a year ago. In the Felt hat trade employment was moderate, and worse than a month ago and a year ago. The percentage of Trade Union members unemployed at the end of October was 3.2, compared with 2.9 a month ago and 1.5 a year ago. Employment was reported as quiet at Denton, with much short time; at Stockport it was moderate, in Warwickshire it was good.

Imports and Exports .- The Table below shows the number of hats and bonnets, trimmed and untrimmed, imported and exported for the months stated :-

		Oct.,	Sept.,	Oct.,	Inc. (+) or Dec. (- in Oct., 1910, on a		
Descripti	01.	1910.	1910.	1909.	Month ago.	Year ago.	
Imports : All kinds	dozens	46,905	68,498	39,691	- 21,592	+ 7,215	
Exports : Felt Straw Other sorts	n n n	56,052 50,769 10,266	57,808 39,364 11,550	41,831 39,322 7,887	- 1,746 + 11,405 - 1,284	+ 14,231 + 11,447 + 2,379	
Total	]	117,097	108,722	89,040	+ 8,375	+ 28,057	

BOOT AND SHOE TRADE. (Based on 484 Returns-444 received from Employers, partly direct and partly through the Trade Correspondent, 29 from Trade Unions, and 11 from Local Correspondents.)

EMPLOYMENT was fair, but showed a slight decline as compared with a month ago; it was better than a year ago. Returns from firms employing 65,964 workpeople in

the week ended October 22nd, showed a decrease of or 3 per cent. in the number employed, and of or6 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 5.3 per cent. in the number employed, and of 6.9 per cent. in the amount of wages paid.

At Leicester employment continued moderate, with a considerable amount of short time; it was better than a year ago. At Northampton employment showed a further slight decline, but was better than a year ago. At Kettering the Trade Union lasters and finishers reported it as moderate; with army bootmakers in Northamptonshire there was a further slight decline. In the heavy boot trade at Kingswood employment continued good, and was better than a year ago. At Leeds employment showed a slight decline, but was better than a year ago. In Scotland employment continued fair, and was better than a year ago.

	W	ork	peop	le.		1	Earr	ings		
District.	Week ended		nc. (			Week ended		nc. (		
	Oct. 22nd, 1910.		onth go.		ear go.	Oct. 22nd, 1910.		onth go.		ear go.
England & Wales.			er ent.	P	er ent.	£		er nt.	CE	er ent.
London	2,481	-	1.5	+	2.9	2,599	-	1.0		3.0
Leicester	12,848	-	0'5	+		12,505	+	2'2		98
Leicester Country Dis- trict	3,377	-	I.1	+	0.6	3,031	Lan	0.3	+	
Northampton	10,972	-	0.7	+	7'9	10,532	-	1.0		7'I
Northampton Country District	8,931	+	0.3	+	7.8	8,632	1	0.6	+	10.8
Kettering	3,754	-	0.3	+	3'2	3,662	-	0.7	12	0'5
Stafford & District	2,839	-	0.0	+	6.8	2,511	-	3'5	+	
Norwich & District	3,659	+	0'3	+	8.0	3,119	+	0.2	+	
Bristol & District	1,396	-	1.8	+	0'3	1,190	-	5'4	+	
Kingswood	1,901	+	0'4	+		1,906	-	1'0	+	
Leeds & District	2,462	+	0.1	+	2'2	2,255	1 CTA	1'9	+	
Manchester & District	3,057	+	0'4	+	7.6	2,808	-	3'2	+	
Birmingham & District	972	+	0.6	-	1'7	784	-	0.0	+	3.8
Other parts of England and Wales	3,137	+	0.2	+	12.9	2,821	-	0'4	+	16.2
ENGLAND & WALES	61,796	-	0.3	+	5.6	58,355	-	0.6	+	7.2
SCOTLAND	3,669	-	0'2	+	1'2	3,495	-	1.1	+	I'3
Towns	499	+	2'3	+	5.7	349	-	3.6	+	4.8
and all the test is an and		-		-			125		-	
UNITED KINGDOM	65,964	-	0.3	+	5'3	62,199	-	0.0	+	6.9

and Demante

11	uporus a	mu Hapo	1 05.		
	Oct.,	Sept.,	Oct.,	Inc. (+) o in Oct., 1	or Dec. (-) 1910, on a
	1910.	1910.	1909.	Month ago.	Year ago.
Imports (less Re-exports) Quantity doz. pairs Value £	40,878 81,930	50,039 89,828	40,480 89,475	- 9,161 - 7,898	+ 398 - 7,545
Exports(British & Irish) Quantity doz pairs Value £	126,753 324,215	126,612 309,631	112,725 251,482	+ 141 +14 584	+ 14,028 + 72,733

#### OTHER LEATHER TRADES.

(Based on 37 Returns—21 from Trade Unions and 16 from Local Correspondents.)

EMPLOYMENT was fair; it was better than a month ago, but not so good as a year ago. Trade Unions with 3,166 members reported 4.5 per cent. unemployed at the end of October, as compared with 4.9 per cent. a month ago, and 4.1 per cent. a year ago.

Skinners, Tanners, Curriers and Dressers .- Employment with skinners was bad at Birmingham and moderate and better than a month ago in London; it continued good at Leeds. With curriers it was quiet generally, but moderate at Leeds; in London it was bad. With leather

workers generally employment continued quiet at Leeds and fair at Manchester, Bolton, Bury and Wigan. Saddle and Harness Makers.—At Walsall employment was fairly good with gig saddlers, though short time was reported; it continued good with brown saddlers. With saddlers it was dull at Dublin, and fair at Glasgow.

Miscellaneous Leather Trades .- With portmanteau and trunk makers employment was fair in London, and at

Manchester. With fancy leather workers it continued good and better than a year ago. In London it continued good with fancy leather and morocco finishers. Imports and Exports

	Oct.,	Sept.,	Oct.,	Inc. (+) or Dec. (- in Oct., 1910, on a			
Description.	1910.	1910.	1909.	Month ago.	Year ago.		
Imports: Hides raw, and pieces	cwts.	cwts.	cwts.	cwts.	cwts.		
thereof, dry Ditto, wet	32,316 57,249	46,349 68,951	36,079 71,320	- 14,033 - 11,702	- 3,763 - 14,071		
Total Hides, dry and wet	89,565	115,300	107,399	- 25,735	- 17,834		
Goat skins, undressed, No. Sheep skins ,, (value) £	505,506 250,883	859,935 230,434	1,209,280 256,250	- 354,429 + 20,449	- 703,774 - 5,367		
Leather* cwts.	95,662	92,126	95,041	+ 3,536	+ 621		
Exports: Leather cwts. Gloves doz. prs. Machinery Belting cwts. Other Sorts (value) f. Saddlery and Harness f. (value)	21,646 26,688 2,898 56,631 53,714	17,504 25,474 3,356 49,395 46,936	19,840 28,713 3,215 48,134 48,951	$ \begin{array}{r} + & 4,142 \\ + & 1,214 \\ - & 458 \\ + & 7,236 \\ + & 6,778 \\ \end{array} $	+ 1,806 - 2,025 - 317 + 8,497 + 4,763		

### OTHER CLOTHING TRADES. (Based on 196 Returns-190 from Employers, 1 from a Trade Union, and 5 from Local Correspondents.)

EMPLOYMENT in London in the dressmaking trades was fairly good with retail firms and moderate with court dressmakers; in both branches it was slightly worse than a year ago. In the wholesale mantle, costume, blouse, &c., trades employment was fair. In the shirt and collar trade employment was moderate in England and fair in Scotland and Ireland. In the corset trade it was fair.

Dressmaking, Millinery, and Mantle Trades.-Returns from retail firms in London, chiefly in the West-End, employing 2,293 dressmakers in the week ended October 22nd, showed an increase of 5.5 per cent. in the number employed compared with a month ago, and a decrease of 2.0 per cent. compared with a year ago. Employment during the month was fairly good. Court dressmakers employing 1,382 workpeople in the week ended October 22nd showed an increase of 8·1 per cent. in the number employed compared with a month ago, and a decrease of 1.3 per cent. compared with a year ago. Employment during the month was moderate. With milliners in the West-End employment was fairly good.

In the wholesale mantle, costume, blouse, underclothing and infants' millinery trades, firms in London employing 3,275 workpeople on their premises (in addition to outworkers) in the week ended October 22nd showed a decrease of 2.1 per cent. in the number employed compared with a month ago, and an increase of 3.0 per cent. compared with a year ago. Employment during the month was fair.

In Manchester employment in the mantle trade was good, and about the same as a year ago. In the costume, skirt and blouse trades, firms employing 1,792 workpeople in the week ended October 22nd showed a decrease of 1.8 per cent. in the number employed compared with a month ago, and an increase of 7.2 per cent. compared with a year ago. Employment during the month was moderate.

In Glasgow employment in the mantle trade continued fair, and was about the same as a year ago.

Shirt and Collar Trade.-Returns from shirt and collar manufacturers in England, Scotland, and Ireland, employing 6,804 workpeople in their factories (in addition to outworkers) and paying  $\pounds$  4,550 in wages in the week ended October 22nd, showed an increase of 1.9 per cent. in the amount of wages paid compared with a month ago, and a decrease of 2.5 per cent. compared with a year ago. Employment generally was moderate in England, and fair in Scotland and Ireland.

Corset Trade.-Returns from corset manufacturers employing 3,005 workpeople in their factories (in addition to outworkers) in the week ended October 22nd showed an increase of 1.4 per cent. in the number employed compared with a month ago, and of 6.3 per cent. compared with a year ago. Employment during the month was fair.

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

#### PAPER, PRINTING AND BOOK-BINDING TRADES.

(Based on 450 Returns--132 from Employers and Employers' Associations, 299 from Trade Unions and their branches, and 19 from Local Correspondents.)

PAPER TRADES.

EMPLOYMENT in these trades continued good and was better than a year ago.

Returns received from firms employing 21,206 workpeople in the last week of the month showed that there was a decrease of 0.2 per cent. in the total number of workpeople employed by them as compared with a month ago, and an increase of 2.0 per cent. as compared with a year ago.

marie . ( mehangiere	Workpeople paid Wages in	Inc. (+) or Dec. (-) on a			
Called Company and Alled	last week of Oct., 1910.	Month ago.	Year ago.		
Machine-made Paper and Milled		0.000			
Boards:	IS A DECKER	Per cent.	Per cent,		
Northern Counties	5,584	+ 0'3	+ 2'4		
Midlands, Wales and Ireland	I,57I	+ 0.6	+ 2'5		
Southern Counties	7,375	- 09	+ 1.4		
Scotland	5,912	+ 0.1	+ 2.1		
Total, Machine-made Paper, &c.	20,442	- 0'2	+ 1.0		
Hand-made Paper	764	+ 0.2	+ 3.1		
Total	21,206	- 0'2	+ 2'0		

Trade Unions in the machine-made paper trade with 1,466 members had 2.4 per cent. unemployed at the end of October, as compared with 2'I per cent. a month ago, and 2.6 per cent. a year ago. In the hand-made paper trade, Trade Unions with 575 members had 5.4 per cent. unemployed at the end of October, as compared with 6.1 per cent. both a month ago and a year ago.

The Imports of paper in October, 1910, amounted to f 547,082, as compared with f 557,391 in September, 1910, and f 486,648 in October, 1909; and the **Exports** for the same months amounted to f 294,895, f 257,975 and  $\pounds$  233,285 respectively.

#### PRINTING TRADES.

Employment was fair on the whole and better than a month ago and a year ago.

London.—Employment was reported as slack by compositors, but as fairly good by all other branches. It was better than a month ago and a year ago.

Other Centres .- Employment was fair generally and better than a month ago and a year ago. With letterpress printers it was exceptionally good at Edinburgh, with overtime, but at Manchester, Leeds, Bradford, Hull, Derby and Dublin it was slack. Lithographic printers at Bradford were badly employed.

Districts.	No. of Members of Unions		age Unem at end of	ployed	Inc. ( Dec. (-	
Districts.	at end of Oct., 1910	Oct., 1910.	Sept., 1910.	Oct., 1909.	Month ago.	Year ago.
London	21,458	4.6	7'1	5.8	- 2.5	- 1.3
Northern Counties and Yorkshire	5,477	5.1	4'7	5'7	+ 0.4	- 0.6
Lancs, and Cheshire	7,018	5'1	5'5	5'7	- 0'4	- 0.6
East Midland and Eastern Counties	2,605	2.6	4'0	3'7	- 1'4	- 1.1
West Midlands	2,707	5'2	6.6	5'3	- I.4	- 0'1
S. & S.W. Counties and Wales	4,136	2'9	3'9	3.6	- 1.0	- 0.2
Scotland	6,132	2.8	2'3	4'7	+ 0'5	- 1'9
Ireland	2,535	9'2	9'5	10'2	- 0'3	- 1'0
United Kingdom	52,078	4.6	5'7	5.6	- 1.1	- 1'0

#### BOOKBINDING TRADES.

Employment was good and better than a month ago and a year ago. Overtime was worked in London and Edinburgh. At Manchester, Liverpool and Dublin, however, a number of men were unemployed.

	No. of Members		age Unen at end of		Inc. ( Dec. (-	
	of Unions at end of Oct., 1910	Oct., 1910.	Sept., 1910.	Oct., 1909.	Month ago.	Year age.
London Other Districts	 0 /77	1.8 4.3	3.0 5.8	3.4 6.1	- 1.5	- 1.0 - 1.0
United Kingdom	 6,826	30	4.4	4.7	- 1'4	- 1

#### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

#### BUILDING TRADES.

(Based on 2,677 Returns—1,221 from Employers and Employers' Associa-tions, received partly direct and partly through the Trade Corres-pondent, 1,394 from Trade Unions and their Branches, and 62 from Local Correspondents.)

EMPLOYMENT in October continued slack. It showed a seasonal decline compared with a month ago, but was better than a year ago.

The percentage of Trade Union carpenters and joiners unemployed at the end of October was 8.2 as compared with 7.2 a month ago and 11.2 a year ago; and for plumbers at the same dates the percentages were 12'9, 10.1, and 12.8. The percentages for the Northern Counties and Scotland, where many of the Trade Union members are engaged in shipbuilding, were always above the average for the Kingdom.

Returns from Trade Unions of bricklayers, plasterers, painters, and labourers showed a decline in employment compared with a month ago, and an improvement compared with a year ago. With stonemasons an improvement was reported as compared with a month ago.

For London the Trade Union Returns showed that 8.0 per cent. of carpenters and joiners were unemployed at the end of October, as compared with 5.7 a month ago and 14.2 a year ago. The corresponding percentages for plumbers were 11.1, 8.0, and 17.0.

Returns received from firms employing 63,835 workpeople at the end of October showed that as compared with a month ago there was a decrease in the total number employed by them of 9.6 per cent. in London and of 3.6 per cent. in other districts.

District.	No. paid on last pay-day in Oct., Ig10.	Inc. (+) or Dec.(-) on a Month ago,	No. paid on last pay-day in Oct., 1910.	Inc. (+) or Dec.(-) on a Month ago.
Billy well additions that being a		lled esmen.	Labo	urers.
London	 8,601 3,794 5,579 4,436 5,744 781	- 985 - 133 - 260 - 215 - 173 - 59	5,822 3,009 5,255 3,648 3,286 499	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
England and Wales	 28,935	-1,825	21,519	-1,144
	 4,144 74 <sup>8</sup>	- 67 - 41	2,464 924	- 216 - 67
United Kingdom	 33,827	-1,933	24,907	-1,427
and a second second second	Ladsa	nd Boys.	To	tal.
Northern Counties and Yorkshire Lancashire and Cheshire Midland & Eastern Counties S. & S.W. Counties & Wales	 573 743 1,258 528 760 71	- 7 + 2 - 23 	14,996 7,546 12,092 8,612 9,790 1,351	- 1,585 - 271 - 279 - 837 - 239 - 93
England and Wales	 3,933	- 35	54,387	- 8,004
Scotland	 1,033 135	+ 2 - 2	7,641 1,807	- 281 - 110
United Kingdom	 5,101	- 35	63,835	- 3,395

Employment was slack on the whole, and worse than a month ago, in most of the large centres. It continued fair at Bradford and Huddersfield. It was fair with carpenters and plumbers at Sheffield, with plumbers and plasterers at Leeds, with carpenters at Doncaster and Barnsley, with bricklayers at Middlesbrough and Stockton, and with bricklayers, carpenters and painters at Darlington. With slaters and tilers in the Northern Counties and Yorkshire employment was fair generally, and better than a month ago.

With bricklayers at Liverpool and with carpenters and plasterers at Manchester employment was rather better than a month ago. At Oldham employment was fair with carpenters, painters, plumbers and plasterers. Employment was fair with carpenters at Rochdale, Stockport and Northwich, with painters at Ashton, Burnley and Blackpool, and with plumbers at Blackburn, Bolton, Bury, Rochdale and Warrington.

Employment was moderate but rather better than a month ago with plumbers at Nottingham and plasterers at Birmingham. It remained fair with painters at Leicester

At Coventry and Lincoln it continued fair generally. It was fair with bricklayers and carpenters at Northampton and Shrewsbury, with bricklayers at Wolverhampton and Walsall, and with carpenters at the Potteries, Rugby and Ipswich.

Employment was fair with bricklayers at Bristol and Cheltenham, with bricklayers and carpenters at Chatham and Maidstone, with plumbers at Southampton, with painters at Plymouth and Bath, with masons and plumbers at Swansea, and with plasterers at Cardiff and Newport.

At Glasgow employment was fair with plasterers and slaters. At Aberdeen it was fair with masons, carpenters and painters.

Employment remained good at Belfast. It was fair with plasterers and slaters at Dublin and with plasterers and masons at Cork.

#### FURNISHING AND WOODWORKING TRADES.

(Based on 171 Returns-4 from Employers' Associations, 130 from Trade Unions, and 37 from Local Correspondents.)

EMPLOYMENT was moderate on the whole; it showed a decline on the previous month, but was better than a year ago. Trade Unions with a membership of 34,355 reported  $5^{\cdot 1}$  per cent. of their members unemployed at the end of October, compared with 4.4 per cent. a month ago, and 7.7 per cent. a year ago.

#### Furnishing Trades.

Employment in these trades was generally moderate, nd not so good as a month ago; it was to some extent dversely affected by the dispute in the shipbuilding ndustry. Compared with a year ago there was again marked improvement. Trade Unions reported 6.8 er cent. of their members unemployed at the end of October, as compared with 5'7 per cent. a month ago, and 1'3 per cent. a year ago. Employment was fairly good with cabinet-makers at Nottingham, Belfast and Dublin, nd slack at Glasgow, Manchester, Leicester, Newcastle nd Sunderland. Employment was slack in all branches t Edinburgh, and bad with upholsterers at Belfast.

The Imports of furniture and cabinetware in October, 1910, were valued at £37,611 as compared with £30,255in September, 1910, and £36,094 in October, 1909; and the **Exports** for the same months were valued at f 104,879, f 93,990, and f 83,580 respectively.

#### Millsawyers and Woodcutting Machinists.

Employment was moderate and somewhat affected in shipbuilding centres by the Boilermakers' dispute; it was rather worse than a month ago, but better than a year ago. The percentage of Trade Union members unemployed at the end of October was 5'9, as compared with 5'1 a month ago, and 6'5 a year ago. Employment was good at Belfast, but bad at Sunderland, Leicester nd Edinburgh.

	Im	ports.				
Description.	October,	Sept.,	October,	Inc. (+) or Dec. (-) in Oct., 1910, on a		
Deseription,	1910.	1910.	1909.	Month ago.	Year ago.	
Cimber, hewn ,, sawn	Loads. 340,539 866,773	Loads. 412,048 907,476	Loads. 364,259 729,610	Loads. - 71,509 - 40,703	Loads. - 23,720 + 137,163	
House Frames, Fittings and Joiner's Work (value)	£ 15,507	£ 17,622	£ 16,720	- £,115	- £,,213	
and the second	1		1		1	

#### Coopers.

Employment continued fairly good on the whole, and was better than a year ago. It was dull at Burton, and slackness was reported at Liverpool and Manchester.

#### Coachbuilding.

Employment was fairly good, but showed a slight decline compared with the previous month; it was better than a year ago. Trade Unions reported 3.4 per cent. of their members unemployed at the end of October, as

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compared with 2.9 per cent. a month ago, and 5.0 per cent. a year ago.

#### Miscellaneous.

Brushmakers.—Employment was fair in London, but bad in the Provinces; it was worse than a year ago. The percentage of Trade Union members unemployed at the end of October was 6.6, as compared with 8.6 a month ago, and 5.6 a year ago.

Other Trades.—Employment continued generally fair with packing-case makers, but was dull at Liverpool and Manchester. With general wheel-wrights and smiths it continued moderate. Basket makers were fairly well employed in London, but at Leicester employment was only moderate. Employment was still slack with skip makers at Oldham.

The **Imports** of brushes and brooms in October, 1910, were valued at £ 30,456, as compared with £ 32,728 in September, 1910, and £ 31,090 in October, 1909; and the **Exports** for the same months were valued at £ 22,429, £18,775, and £ 18,814, respectively.

#### PORCELAIN, CHINA AND EARTHEN-WARE INDUSTRY.

(Based on 107Returns-102 from Employers and Employers' Associations, 1 from a Trade Union, and 4 from Local Correspondents.) EMPLOYMENT on the whole was good and better than a

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

Returns from firms employing 23,272 workpeople in the week ended October 22nd, 1910, showed an increase of 0.8 per cent. in the number employed, and of 1.1 per cent. in the amount of wages paid, as compared with a month ago. As compared with a year ago there was an increase of 2.4 per cent. in the number employed, and of 4.4 per cent. in the amount of wages paid.

	W	orkpeop	le.		Earnings		
District.	Week ended	Inc. Dec. (	(+) or -) on a	Week ended		(+) or -) on a	
a hay of the state of the	Oct. 22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.	
Brancles : Ch na Manufacture Ea thenware Manufacture Other Branches (including unspecified)	4,001 14,212 5,059	Per cent. + 1.0 + 1.1 - 0.1	Per cent. + 5'7 + 1'6 + 1'9	£ 4,0 <sup>30</sup> 13,630 4,591	Per cent. - 0'1 + 1'6 + 0'5	Per cent. + 2 <sup>.</sup> 9 + 3 <sup>.</sup> 2 + 9 <sup>.</sup> 5	
Total	23,272	+ 0.8	+ 2.4	22,301	+ 1.1	+ 4.4	
Districts : Potteries Other Districts	18,191 5,081	+ 0.3	+ 2.2 + 3.0	16,993 5,308	+ 0.8 + 1.0	+ 4'9 + 2'7	
Total	23,272	+ 0.8	+ 2.4	22,301	+ 1.1	+ 4'4	

In the Potteries district employment in the porcelain and china trade continued good, with some overtime in china factories; in the earthenware branch it was fairly good, and better than a month ago and a year ago; in the tile trade it was fair, about the same as a month ago, but better than a year ago. In the earthenware trade in Scotland it was fairly good in the eastern districts and better than a month ago and a year ago; in the western districts it was dull and not so good as a month ago. It continued dull with tobacco pipe makers at Glasgow.

The **Imports** of chinaware or porcelain and earthenware in October, 1910, were valued at  $\pounds 88,370$  as compared with  $\pounds 74,100$  in September, 1910, and  $\pounds 88,446$ in October, 1909; and the **Exports** for the same months were valued at  $\pounds 267,923$ ,  $\pounds 219,487$ , and  $\pounds 231,232$ respectively.

#### GLASS TRADES.

Based on 79 Returns-53 from Employers and Employers' Associations, 16 from Trade Unions, and 10 from Local Correspondents.) EMPLOYMENT was fair and better than a month ago and a year ago, except in the Yorkshire bottle making industry, in which it was only moderate. It was better generally than a year ago.

Returns received from firms employing 7,903 workpeople in the week ended October 22nd, 1910, showed an increase of 0.3 per cent. in the number of workpeople employed, and a decrease of 2.9 per cent. in the amount of wages paid, as compared with a month ago. As compared with a year ago, there was an increase of 9.3

#### 

per cent. in the number employed, and of 8.9 per cent. in

Plate Glass Flint Glass Ware bottles) Other Branches	(not	5,130 711 1,453 601	+++++++++++++++++++++++++++++++++++++++	1'4 0'9 0'3	+++	2.6 5.8 1.8	930 1,674 659	+++++	5 <sup>.5</sup> 0 <sup>.4</sup> 4 <sup>.0</sup> 1 <sup>.7</sup>	+ 12" + 7" + 2" - 1"	58
Total		7,903	+	0.3	+	9'3	9,362	-	2.9	+ 8	_
Districts. North of England Yorkshire Lancashire Worcestershire and Warwicks Scotland Other parts of the United Kingo		856 3,880 838 1,195 798 336	+ + + + + + + + + + + + + + + + + + + +	0'5 1'4 1'8 1'8 4'3 0.3	+++	3.8 10.6 34.9 5.8 7.4 0.3	1,023 4,493 977 1,558 978 333	+ - + + + + + +	9'4 9'6 0'6 2'8 6'5 1'2	- 5' + 9' + 34' + 7' + 7' - 1'	8 0 5 6
Total		7,903	+	0'3	+	9'3	9,362	-	2.9	+ 8.	9

Employment continued moderate on the whole with glass bottle makers in Yorkshire and the North of England; much short time was worked in Yorkshire, and at Castleford employment was worse than a month ago when it was good. At St. Helens it was still bad, though better than a month ago and a year ago. It continued bad at Bristol and moderate at Portobello, and was still slack, though better than a month ago, at Dublin. It was fair with medicine bottle makers at Rotherham. With flint glass makers employment continued good at Birmingham, Wordsley and Stourbridge; with flint glass cutters it was fair, and better than a month ago, at Birmingham, and continued good, with overtime, at Wordsley and Stourbridge. It continued fair with sheet glass flatteners at St. Helens, and fair and better than a month ago and a year ago with pressed glass makers on the Tyne and Wear, though short time was still worked. Employment continued good with plate glass bevellers at Birmingham. It was fair with glass blowers in London.

Las dim Westerner Provident	imports	and Exp	ports.		
Desclation	Oct.,	Sept.,	Oct.,		or Dec. (–) 1910, on a
Description.	1910.	1910.	1909.	Month ago.	Year ago.
Imports :	cwts.	cwts.	cwts.	cwts.	cwts.
Window and German Sheet Glass, including Shades, &c.	107,024	101,725	108,398	+ 5,299	- 1,374
Plate Flint, plain, cut or orna- mental, &c.	32,320 81,371	29,711 72,670	28,784 70,847	+ 2,609 + 8,701	+ 3,536 + 10,524
Manufactures, other sorts Bottles	98 gross. 125,791	99 gross. 112,667	153 gross. 117,219	- 1 gross. + 13,124	- 55 gross. + 8,572
Exports: Plate Flint Manufactures, other	cwts. 22,973 7,353	cwts. 22,680 7,709	cwts. 20,388 7,401	cwts. + 293 - 356	cwts. + 2,585 - 48
Bottles	50,831 gross. 83,963	57,083 gross. 71,591	43,365 gross. 60,990	- 6,252 gross. + 12,372	+ 7,466 gross. + 22,973

#### BRICK TRADE.

(Based on 151 Returns-139 from Employers and Employers' Associations, 3 from Trade Unions, and 9 from Local Correspondents.)

EMPLOYMENT showed a decline as compared with a month ago, but was better than a year ago.

	W	Vorkpeop	le.	Earnings.				
Districts.	Week ended		) or Dec. on a	Week ended	Inc. (+) or Dec. (-) on a			
	Oct. 22nd, 1910.	Month ago.	Year ago.	Oct. 22nd, 1910.	Month ago.	Year ago.		
Northern Counties, York- shire, Lancashire and Cheshire	3,121	Per cent. + 0'1	Per cent. - 0'5	£ 3,592	Per cent. - 0'3	Per cent. + 3 <sup>.</sup> 5		
Midland and Eastern Counties	4,241	- 0'2	+ 3'4	4,543	- 3'2	+ 6.3		
South and South-West Counties and Wales	2,966	- 12.2	+ 5.6	3,447	- 14.2	+ 14'3		
Scotland Other Districts	1,534 828	- 1.6 - 8.4	+ 3.3 + 3.2	1,791 841	- 0.1 - 1.1	+ 5'7 + 2'8		
Total	12,690	- 4'0	+ 2'9	14,214	- 5'7	+ 7.0		

#### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

Returns from firms employing 12,690 workpeople in the week ended October 22nd showed a decrease of 4.0 per cent. in the number employed, and of 5.7 per cent. in the amount of wages paid, as compared with a month ago. As compared with a year ago there was an increase of 2.9 per cent. in the number employed and of 7.0 per cent. in the amount of wages paid.

In the Northern Counties and Yorkshire employment continued fair generally and was better than a year ago; in the Tees district however, it was moderate. In Lancashire and Cheshire it continued dull and was not so good as a year ago. In the Midland Counties there was a decline as compared with a month ago, but an improvement as compared with a year ago; in Shropshire employment was fairly good. In the Eastern Counties it was fair generally; in the Southern and South-Western Counties employment was much worse than a month ago, but considerably better than a year ago. In Scotland it was fair and better than a year ago.

#### AGRICULTURAL LABOUR IN ENGLAND.

(Based on 209 Returns from Correspondents in various districts.) EMPLOYMENT was generally regular, though day labourers in parts of the Southern and South-Western counties lost a little time in the middle of the month through rain. There was a fairly good demand on the whole for such men for threshing, lifting potatoes and the root crops, and other seasonal work, but the supply was sufficient.

Northern Counties.—With the exception of Northumberland, where there was little demand for day labourers, correspondents in these counties generally reported a fairly good and constant demand for men of this class, and an equal supply of labour. Men were chiefly wanted for taking up the potato, mangel, and turnip crops, hedging, threshing, and manure carting.

Midland Counties.—Outdoor work was generally regular in these counties. A moderate amount of extra labour was required for work on the potato and root crops, threshing, etc.: the supply, however, was generally ample, and was somewhat in excess of requirements in the Tamworth (*Staffordshire*) Rural District, and in parts of Northamptonshire, Oxfordshire, and Buckinghamshire.

**Eastern Counties.**—There was a fairly good demand for day labourers on account of potato-lifting, threshing, and other seasonal work, and few men were reported as being in irregular employment. There was, however, a small surplus of day labourers in the Henstead (*Norfolk*) and Thingoe (*Suffolk*) Rural Districts. A scarcity of men for potato lifting was reported in the North Witchford (*Cambridgeshire*) Rural District, and more day labourers than could be obtained were wanted in the Spilsby (*Lincolushire*) Rural District.

**Southern and South Western Counties.**—Employment was generally regular, but in a number of districts day labourers employed at threshing lost a little time in the middle of the month through rain. There was a fair demand for day labourers, which was met by about an equal supply in most districts. Some surplus was reported in the Westbury and Whorwellsdown (*Wiltshire*) Rural District, and in certain districts in *Hampshire*, while a shortage in the supply was reported in the Godstone (*Surrey*) and Tisbury (*Wiltshire*) Rural Districts. Men for permanent situations were somewhat scarce in the Godstone (*Surrey*) and Stow-on-the-Wold and Wottonunder-Edge (*Gloucestershire*) Rural Districts, and a demand for stockmen was reported in the Chippenham (*Wiltshire*) Rural District.

#### **DOCK AND RIVERSIDE LABOUR.** (Based on 137 Returns—116 from Employers, 9 from Trade Unions, and 12 from Local Correspondents.)

EMPLOYMENT in London was fair and better than a month ago and and a year ago. At the other principal ports it was on the whole fairly good, and better than a month ago.

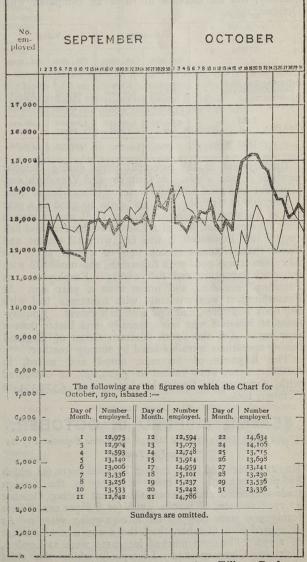
London.\*—Employment generally was fair and better than a month ago and a year ago. The average number of labourers employed daily at the docks and principal

wharves in the five weeks ended October 29th was 13,636, an increase of 8.7 per cent., as compared with a month ago, and of 3.9 per cent., as compared with a year ago. The daily numbers employed during October, 1910, ranged from 12,593 on the 4th to 15,242 on the 20th. During October, 1909, the numbers ranged from 11,382 on the 16th to 14,156 on the 4th.

	Average Daily Number of Labourers employed in Docks and at Principal Wharves in London.									
Period.		In Docks*		1						
	By the Port of London Authority or through Contractors	By Ship- owners, &c.	Total.	At 110 Wharves making Returns.	Total Docks and Principal Wharves.					
Week ended Oct. 1st """"""""""""""""""""""""""""""""""""	5,222 4,744 4,515 4,917 4,318	1,950 1,992 2,006 3,074 2,418	7,172 6,736 6,521 7,991 6,736	6,291 6,303 6,596 7,002 6,835	13,463 13,039 13,117 14,993 13,571					
Average for 5 weeks ended Oct. 29th, 1910	} 4,743	2,288	7,031	6,605	13,636					
Average for Sept., 1910	4,361	2,209	6,570	5,977	12,547					
Oct 1909	4,270	2,416	6.686	6.437	13.123					

Chart showing the total estimated number of **Labourers** employed at all the **Docks**, and at 110 of the principal **Wharves**, for each day during the months of September and October, 1900. The corresponding curve for September and October, 1909, is also given for comparison.

[The thick curve applies to 1910, and the thin curve to 1909.]



The mean daily number employed at *Tilbury Dock* was 1,435 during October, 1910, as compared with 1,245 during September, 1910, and 1,237 during October, 1909.

Employment with dock labourers in the North end of Liverpool was good and better than a month ago; there \*Exclusive:of Tilbury.

was, however, a slight decline at the docks in the South | Bristol, Glasgow and London; at Cardiff and Southampend. Quay and railway carters were well employed on the whole.

Other Ports.—Employment with dock labourers on the Tyne and Wear was fair and better than a month ago; was moderate with trimmers and teemers. At Middlesbrough and Hartlepool employment was good with dock labourers and fair with riverside labourers. With dock labourers at Grimsby employment was good and at Hull and Goole moderate. With coal porters also at Hull and Goole it was moderate. It was good generally at Yarmouth, Lowestoft and Parkeston. Some improvement was reported at Plymouth, but at Bristol there was a slight falling off as compared with a month Employment was fair on the whole at Newport and Swansea. It was moderate at Glasgow, and not so good as a month ago; while it continued fair at Leith and good at Grangemouth. There was a seasonal improvement at Dundee and employment was reported as fair. It continued bad at Belfast and Londonderry.

### FISHING INDUSTRY.

(Based on 17 Returns—2 from the Board of Agriculture and Fisheries, 8 from the Collectors of Fishery Statistics of England and Wales and the Fishery Board for Scotland, 1 from the Department of Agriculture, Ireland, and 6 from Local Correspondents.)

THE fish landed in October, 1910, showed a decrease in quantity, but an increase in value as compared with October, 1909.

			Qua	ntity.	Val	lue.
			Oct., 1910.	Oct., 1909.	Oct., 1910.	Oct., 1909.
Fish (other England Scotland Ireland	and Wales	):	Cwts. 1,888,034 277,003 59,856	Cwts. 2,201,030 238,952 42,996	£ 945,535 138,018 17,727	£ 937,335 128,034 16,085
Shell Fish			2,224,893	2,482,978	1,101,280 25,957	1,081,454 29,214
	Total Val	ue	-	-	1,127,237	1,110,668

Employment at the principal ports during October was fair on the whole. At Grimsby and Yarmouth employment was good with all classes. It was better than a year ago at Grimsby, but not quite so good as a year ago at Yarmouth. Employment at Hull was moderate with fishermen, and fair with fish dock labourers and fish curers. At Lowestoft it was fair with all classes, and better than either a month ago or a year ago. At Aberdeen it was good with fishermen, and moderate with fish dock labourers and fish curers. Employment at Peterhead was bad, and worse than a year ago. At Fraserburgh it was moderate with fishermen, bad with fish dock labourers, and fair with fish curers. Employment at Macduff was fair generally, and better than a year ago. Off the South-Western Coast of England fishing operations were hindered by stormy weather.

The Exports of herrings, cured and salted, in October, 1910, were valued at £329,296, as compared with £537,944 in September, 1910, and £372,374 in October, 1909.

### SEAMEN SHIPPED IN OCTOBER.

(Based on 27 Returns received through the Marine Department of the Board of Trade.)

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 October 42,274\* seamen, of whom 3,706 (or 8.8 per cent.) were foreigners, were shipped on foreign-going vessels. As compared with October, 1909, there was a net increase of 1,939. The most marked increases were at London, Bristol, Glasgow and Liverpool, while the chief decreases were at Cardiff and Southampton.

During the ten months ended October, 1910, the total number of seamen shipped was 420,978, an increase of 15,561 on the number for the corresponding period of 1909. The greatest increases occurred at Liverpool,

\* It will be understood that the numbers given are the numbers of separate engagements, and not of separate individuals.

ton there were large decreases.

Lascars are not included in the figures.

		1.44		Numb	e <b>r</b> o	f Sear	nen* shi	pped in			
Principal Po	rts.	19.50 19.50	anar di	October			Ten months ended October,				
arrandonarra Stationarran	and and an and an				1909.	1910.	De	D. (+) or c.(-) 1910.	1909.	1910.	Inc. (+) or Dec.(-) in 1910.
ENGLAND & W	ALE	s.	11.000					-87.20			
Tyne Ports			2,460	2,370	-	90	25,697	24,481			
Sunderland			371	337	-	34	4,536		- 1,216		
Middlesbrough			488	527	+	39		4,141	- 395		
Hull			1,013	1,050	+	37	4,337 11,456	4,443	+ 106		
Grimsby			70	76	+	5/	1,269	12,757	+ 1,301		
			10	10	T	U	1,209	1,266	- 3		
Bristol Channel.			(Translate)	EC2. 46				and the	Will Starte		
Bristol+			490	1,366	+	876	5,692				
Newport, Mon.			828	983	1+			10,517	+ 4,825		
Cardifft			4,790	4,048	T	155	9,067	9,114	+ 47		
Swansea					3 15 22	742	46,189	43,175	- 3,014		
			395	436	+	41	4,071	4,554	+ 483		
Other Ports.			35.53	17 95 B	1.10						
Liverpool			14,220	14,729	+	509	146,407		1 60-		
London			6,820	7,818	1+	989		153,261	+ 6,854		
Southampton			4,401	3,839	T	562	65,151	69,831	+ 4,680		
			4,401	3,039		502	40,133	37,844	- 2,280		
SCOTLAN	D.		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Participant of the	12.0		Line -		A Participation		
Leith	20001		170	348	+	178	3,766		1		
Kirkcaldy, Meth	uil.	and	266	340	T			3,513	- 253		
Grangemouth			200	111		155	2,504	2,377	- 12		
Glasgow	alto a		3,383	4,052	+	669					
			3,303	4,054	T	009	33,132	37,924	+ 4,79		
IRELAND	).		A SERVE	120.001	100	AL and	1	19-21-2-			
Dublin	1		66	07	+	00	-		- 2		
Belfast			95	95 80	T	29 6	579	551			
ANTER ADAM	-		95	09	1	0	1,431	1,229	- 202		
Total			40,335	42,274	+	7 000		100 000	1		
	15/02/24		401333	4412/4	T	1,939	405,417	420,978	+ 15,56		

### LEGAL CASES AFFECTING LABOUR.

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

### (1) Workmen's Compensation Act.

Accident caused by Negligence of Employers and Third Parties: Action for Indemnity: Liability of Third Parties,

Where an injury for which compensation is payable under the

Where an injury for which compensation is payable under the Workmen's Compensation Act, 1906, was caused under circum-stances creating a legal liability in some person other than the employer to pay damages, the workman may take proceedings both against that person for damages and against any other person for compensation, but shall not be entitled to recover both damages and compensation. If he recovers compensation under the Act the person paying such compensation shall be entitled to be indemnified by the person so liable to pay damages. A steamship was being towed up a river by two tugs and attended by a foy boat which was manned by two men in the employment of the shipowners. The ship was coming up the river to a certain wharf in order to load a cargo of coal, and when it approached the wharf the foy boatmen were engaged in carrying a rope to shore. While this was being done the master of the wharf, whose duty it was to give directions to vessels as to mooring, gave the order "slow ahead, helm aport." On receiving this order the engines were started without either the pilot or the captain seeing whether the men in the foy boat were out of danger. In consequence the boat was sucked under the propeller and sunk, one of the men being killed and the other injured. Claims for compensation were made against the shipowners, and the owners of the wharf were joined as third parties to the proceedings. Awards of compensation were made against the shipowners. The shipowners the how how the joined as third parties to the proceedings. Awards of compensation were made against the shipowners. The shipowners then brought an action against the wharfowners for an indemnity, on the ground that there are a level likelity was shown in the ground that there was a legal liability against the defendants in respect of the injury caused by the negligence of their servant. The judge gave judgment for the defendants on the ground that the negligence of the plaintiffs' own servant had contributed to the accident. The plaintiffs appealed.

The Court of Appeal held that the direction given by the wharf master was not the proximate cause of the accident; and on the construction of Section 6, one of two joint wrongdoers had no right of action for indemnity against the other. Therefore the appeal was dismissed.—Cory & Sons, Limited, v. France, Fenwick & Co., Limited.—Court of Appeal, 14th, 15th and 17th October, 1910.

#### (2) Factory Acts.

CHILD CLEANING MACHINERY IN MOTION: WHAT IS CLEANING? It is provided by the Factory and Workshops Act, 1901, that no child in any factory must be allowed to clean any part of any machinery while the machinery is in motion by the aid of steam,

machinery while the machinery is in motion by the aid of steam, water, or other mechanical power. A child twelve years of age was employed in a woollen factory upon a machine for spinning yarn. In the course of such spinning part of the material being spun is stripped off and becomes a kind of fluff adhering to the revolving rollers. If this fluff is not removed the rollers become choked and the process stops, and it must necessarily be removed while the machine is in motion by the

\* 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. ‡ Including Barry and Penarth,

### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

aid of mechanical power. The fluff is not refuse and is in fact sold. It was part of the child's work to remove this fluff from the rollers, partly with a stick and partly by hand. In these circumstances proceedings were taken against the employers of the child by a factory inspector for an offence against the Act. The question was whether the work in which the child was occupied was cleaning machinery within the meaning of the Act. The magistrate held that the removal of the fluff was rather a process of manufacture than a cleaning of machinery; that if it were dangerous the Home Secretary should certify it as a dangerous process and that the In the next Table the predominant price is shown for 27 of the principal towns Secretary should certify it as a dangerous process, and that the employers had committed no offence. He therefore dismissed the

summons but stated a case for the opinion of the High Court. The High Court held that the magistrate was wrong as the removing of something which would stop the machinery if not removed was a cleaning of machinery and the fact that what was removed was valuable was immaterial. The appeal was therefore allowed.—Taylor v. Mark Dawson & Son, Ltd., King's Bench Division, 28th October, 1910.

#### (3) Merchant Shipping Acts.

WHEN ARE SEAMAN'S WAGES PAYABLE : TERMINATION OF SERVICE : END OF VOYAGE.

By the Merchant Shipping Act, 1894, a seaman may, as soon as any wages due to him not exceeding £50, become payable, sue for the same before a Court of Summary Jurisdiction in or near the place at which his services are terminated or at which he has been discharged. scharged.

discharged. On the 6th January, 1910, a seaman signed articles to serve on a ship "for a voyage not exceeding two years' duration to any ports or places within the limits of  $75^{\circ}$  N and  $60^{\circ}$  S latitude com-mencing at London and to end at such port in the United Kingdom or Continent of Europe (within home trade limits) as may be required by the master." The ship sailed on the 9th January for the West Indies; thence with general cargo to Havre, where part was discharged; thence to London, where a further part was dis-charged; thence to Rotterdam, where the remainder of the cargo was discharged; thence to The Dock where she arrived on ard charged; thence to Rotterdam, where the remainder of the cargo was discharged; thence to Tyne Dock, where she arrived on 3rd April. London, Rotterdam and the Tyne are all ports within "home trade limits." When she reached the Tyne there was only between 100 and 200 tons of coal in her bunkers, which was said not to be sufficient to take her from the Tyne to Glasgow. On the arrival of the ship in London the seaman applied to be discharged and but he was table here to be the tradem. As compared with October 1st, 1910, the price of bread has risen 1/2d. per 4lb. in Portsmouth. As compared with November 1st, 1909, seven towns show no change. In and paid, but he was told he must go on to Rotterdam. On arrival in the Tyne he again applied to be paid off, but the captain refused the remaining towns decreases have occurred. in the Tyne he again applied to be paid off, but the captain refused on the ground that the voyage was not completed as the ship was to proceed to Glasgow: 1,300 tons of bunker coal was taken on board at Tyne Dock. The seaman took proceedings against the shipowner for refusing to pay him his wages at the termination of his services. It was contended for the shipowner that the seaman was not entitled to be discharged in the Tyne, as that was not the port at which the voyage was to end. The magistrates, however, decided that the taking in of 1,300 tons of coal indicated the commencement of a fresh voyage, and that the old voyage had ended in the Tyne. They, therefore, decided in favour of the seaman. The shipowner appealed; and the High Court allowed the appeal, holding that the magistrates were wrong in finding, upon II.-WHEAT AND FLOUR. The imports of wheat during September-October, 1910, amounted to 17,476,500 cwts., or 1,111,640 cwts. less than in the corresponding months of 1909. The imports of wheat-meal and flour during September-October, 1910, amounted to 1,748,759 cwts., or 525,225 cwts. less than in September—October, 1909. appeal, holding that the magistrates were wrong in finding, upon the grounds specified, that the voyage came to end in the Tyne.— Haylet v. Thompson, King's Bench Division, 25th October, 1910.

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

#### I.-BREAD.

RETURNS showing the predominant prices of 4 lb. of bread on November 1st, 1910, 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 show predominant ra						inca	. 01	an	tile	District.	Certifying Surgeon.	Place and time for examination.*
predominant ra	1			1		, 1910.	Nover	nber 18	st, 1909	Dromara Golspie	 A. G. Heron, Dromara J. B. Simpson, The Hollies, Golspie	
District.	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean	High- est.	Low- est.	Mean.	Harrold Hatherleigh	  H. Somerville, Harrold P. Johnson, Barlands, Dolton, North Devon	Wednesday, 9-10 a.m. Weekdays, 9-10 a.m.
London :—	d.	d.	d.	d.	d.	d.	d.	d.	d.	Kilmacthomas	 J. P. O'Byrne, Kilmac- thomas, co. Waterford	Kilmacthomas Dispensary, Monday, 12-1 p.m. and Thurs- day, 11 a.m12 noon.
N. & N.W E. & N.E S.E	6 6	5 43	5°5 5°4 5°5	6	5월 1월 5월 19	5°6 5°6	6	512	5.8 5.6 5.5	Kiltamagh Portumna	  T. J. Madden, Kiltamagh M. J. C. Kennedy, Port-	Wednesday, 9-10 a.m.
S.W	5 <sup>1</sup> 2 6 6 6	51312	5.6 5.9 5.7	5610 610	51515	5.5 5.8 5.9 5.7	566	5 5 5 5 5 5 5	5.9 5.9 5.9	Pwllheli Shrewsbury	 umna, co. Galway R. J. Evans, Plasyward P. Mathews, 26, St. John's	Monday, Wednesday & Friday
Lancs. & Cheshire Iidlands	6 <u>1</u> 6	5 5	5'5	6	5	5'4	6	5호 5	5.8	Swinton	 Hill, Shrewsbuty S. O. Hatherley, Cliff Field House, Swinton	9-10 a.m., and 2-3 p.m. Tuesday & Thursday, 9-10 a.m
Eastern Counties Southern Counties . S. Western Counties	6 6 2 6	555	5°5 5°9 5°7	6 61 6	5 5 5	5°6 5'9 5'7	6 612 613	55555	5.8 6.1 6.1	Thetford Tighnabruaich	 G. Cowan, Castle Street, Thetford J. Landsborough, Tigh-	Wednesday, 9-10 a.m. Weekdays, 9-10.30 a.m. and
and Wales cotland	7	5 <sup>1</sup> / <sub>2</sub>	6.2	7	5 <sup>1</sup> / <sub>2</sub>	6.1	7	51	6.4	Wadebridge	 nabruaich, Kyles of Bute A. P. Trinder, Riverside	6-8 p.m. Wednesday, 9-10 a.m.
Great Britain	7	41/2	5'7	7	5	5.7	7	5	6.0	Wimborne	 House C. B. Thomson, Romans- leigh, Wimborne	Wednesday, 9.30-10.30 a.m.

Compared with a month ago, the mean of the predominant prices remains unaltered. Compared with a year ago, a decrease of .3d. per 4 lb. is shown,

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Place,	Predominant Price per 4 lb.		+) or (-) as ed with	Last Cha	inge.
	on Nov. 1st, 1910.	A Month ago.	A Year ago.	Date.	Am'nt per 4 lb
London	 d. 5½ & 6	d. 	d. 	July '10	d. + 1
Birmingham	 51 & 6			Aug. 2, '10	+ 1
Bolton	 6			Sept.'og	- 1/2
Bristol	 52 & 6		- 1	Feb. '10	- 12
Cardiff	 512		- 1	June '10	- 1
Derby	 51			Oct. 'og	- 1
Hull	 51		- 1	June '10	- 1
lpswich	 51		- 12	June '10	- 1
Leeds	 61		- 1	May '10	- 1
Leicester	 5		- 1	May '10	
Liverpool	 51		- 1	Aug. 2, '10	$+ \frac{1}{4}$
Manchester	 5		- 1	June'10	- 1
Middlesbrough	 52 & 6		- 1	Nov. '09	- 12
Norwich	 5		- 1	Nov. '09	- 1
Nottingham	 51		- 1	June '10	- 1
Oldham	 53			Oct. '09	- 1
Plymouth	 6		- 1/2	June'10	- 1
Portsmouth	 6	+ 1	- 1	Oct. 3, '10	+ 1
Potteries	 5		- 14	May '10	+ 12
Southampton	 5 & 6		- 14	Oct&Nov'og	- 1
Wolverhampton	 5		- 13	June '10	- 14
Aberdeen	 51		- I	June '10	- 1
Dundee	 512			July '10	+ 1
Edinburgh	 61/2			July '10	+ 1
Glasgow	 6		- 12	May 2, '10	- 1
Belfast	 6		- 1	June '10	- 1
Dublin	 6		- 1	May '10	- 1

Month.	British Wheat Mean London Gazette Price	Im (Average D	Average Monthly Price of Flour(Town Households	
	(England and Wales).	Wheat.	Wheat-meal and Flour.	ex Mill for cash.)
1909. October 1910. September October	Per cwt. s. d. 7 4 7 2 7 0	Per cwt. s. d. 8 10 8 3 <sup>1</sup> / <sub>10</sub> 8 2 <sup>1</sup> / <sub>4</sub>	Per cwt. s. d. 11 10 <sup>2</sup> 10 11 <sup>1</sup> / <sub>2</sub> 11 2 <sup>4</sup> / <sub>2</sub>	Per cwt. s. d. 12 o 11 11 10 112

#### Appointment of Certifying Surgeons during October, 1910.

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,

# THE BOARD OF TRADE LABOUR GAZETTE. November, 1910.

### DISEASES OF OCCUPATIONS IN FACTORIES AND WORKSHOPS.

THE total number of cases of poisoning and of anthrax reported to the Home Office under the Factory and Workshop Act during October, 1910, was 63, consisting of 56 cases of lead poisoning and 7 case of anthrax; four deaths due to lead poisoning were also reported. In addition, 20 cases of lead poisoning (one of which was fatal) were reported among house painters and plumbers.

During January-October, 1910, the total number of cases of poisoning and of anthrax was 475, as compared with 523 in the corresponding period of 1909. The number of deaths was 33 in 1910, as compared with 35 in 1909. In addition there were 204 cases of lead poisoning (including 31 deaths) among house painters and plumbers during the first ten months of 1910, as compared with 201 (including 37 deaths) in the corresponding period of 1909.

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

	-	CASES.		]	DEATH	s.
Industry,	Month of Oct.,	Mo	en nths ded ober,	Month of Oct.,	Mo	en nths ded ober.
	1910.	1910.	1909.	1910.	1910.	1900.
		L	ad Po	isonin	g.	North Co
Among Operatives engaged in-						1
Smelting of Metals Brass Works	4	28 6	56		4	4
Sheet Lead and Lead Piping	12-13	4	48		1100	I
Plumbing and Soldering Printing	5 4	21 22	23 19	1.2	- 2	ī
File Cutting	-	7	8		3 1	-
Tinning White Lead Works	-	13	14	2	-	-
Red and Yellow Lead Works	23	30 6	26 6		-	2
China and Earthenware*	9	67	45	2	6	3
Litho-Transfer Works Glass Cutting and Polishing	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	I	I	-	-	-
Vitreous Enamelling		IO	4 5	=		2
Electrical Accumulator Works	2	28	23		-	2
Paint and Colour Works Coachmaking	2	16	32	-	I	I
Shipbuilding	5 4	61 16	85 22	=	5 2	6 I
Paint used in other Industries	5	40	32	-	3	-
Other Industries	11	41	48	2	2	2
Total in Factories and Workshops	56	417	461	4	27	25
Among House Painters & Plumbers	20	204	201	1	31	87
Mercurial Poisoning-		ther 1	forms	of Poi	soning	<u>.</u>
Barometer and Thermometer Making Furriers' Processes	_	I	I	=	-	-
Other Industries	-	4 2	3	-	-	_
Total		7	4		_	
Phosphorus Poisoning-		-	17.875 SP			
Lucifer Match Works Other Industries	-	=	3	-	_	=
Total		9 - Ja	3	-	-	-
Arsenic Poisoning- Paints, Colours, and Extraction of Arsenic.		_ 5	4	-	-	-
Other Industries	5-0	2	-	-	_	-
Total	-	7	4		_	_
Total, "Other Forms of Poisoning"	-	14	11	-	_	
Post of the second state of the	1000 - 21 1000 - 200					
		2010	Anth	rax.		
Wool	5	22	24		I	I
Handling of Horsehair Handling and Sorting of Hides and Skins (Tanners, Fellmongers, &c.)	2	6 13	7 18	Ξ	1 2	2 6
Other Industries		3	2		2	I
Toțal Antbrax +	7	44	51	-	6	10
Total reported under Factory and Workshop Act	63	475	523	4	83	35
Grand Total	83	679	724	5	64	72
		192393773		The second		

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.

\* Of the 9 persons affected in the china and earthenware industry 6 were females. + Including one carter.

### FATAL INDUSTRIAL ACCIDENTS REPORTED IN OCTOBER.

(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 October, 1910, was 255, an increase of 40 as compared with September, 1910, and a decrease of 15 as compared with a year ago. The mean number for October during the years 1905-1909 was 254, the maximum year being 1907, with 286 and the minimum year 1905, with 192 deaths

The total number of fatal accidents at mines and quarries in October, 1910, was 119, compared with 96 in September, 1910, and 156 in October, 1909. The total number of accidents reported under the Factory and Workshop Act in October, 1910, was 91, as compared with 82 a month ago and 88 a year ago. The corresponding figures for workpeople employed in the railway service were 43, 32, and 23 respectively.

The number of fatal accidents to seamen reported in October, 1910, was 112, as compared with 48 in September, 1910, and 61 in October, 1909.

During the ten months ended October, 1910, the total number of workpeople reported as killed in the course of their employment (exclusive of seamen) was 2,434, as compared with 2,363 in 1909. The total number of seamen killed during the same period was 853 in 1910 and 746 in 1909.

Trade.	Numbe	er of Wor illed duri	kpeople ag	Inc. (+) () in () 1910,	
international (176 flat regulated and the banks for the design of a series of	October, 1910.	Sept., 1910.	October. 1909.	Month ago.	Year ago.
Railway Service-	dare and		1.03.5621£	Lange	
Brakesmen & Goods Guards Engine Drivers	I 2	3	4 I	-2 + 2	- 3 + 1
Firemen	3			+ 3	+ 3
Guards (Passenger) Permanent Way Men (not including Labourers)		 6	 4	+ 2	+ 4
Porters	4	5	2	- I	+ 2
Shunters Miscellaneous Contractors' Servants	5 19 1	4 13 1	1 9 2	+ 1 + 6	+ 4 + 10 - 1
Total, Railway Service	43	32		+ 11	+ 20
Mines- Underground	107	78	134	+ 29	- 27
Surface	6	13 /	14	- 7	- 8
Total, Mines Quarries over 20 feet deep	<u> </u>	<u> </u>	148	+ 22	- 25
Factories and Workshops-			100	<u>+ 1</u>	
Textile-	10168-00			-	
Cotton Wool and Worsted	7 I	 I	2	+ 7	+ 5 - 2
Other Textiles Non-Textile-			3		- I
Extraction of Metals	3	6	2	- 3	+- I
Founding and Conversion of Metals Marine and Locomotive	II	6	II	+ 5	
Engineering Ship and Boat Building	58	4 8	4	+ I	+ I + 2
Wood	3		2	+ 3	+ 1
Chemicals Laundries	4 I	3	I	+ I + I	+ 3
Other Non - Textile In- dustries	35	26	32	+ 1 + 9	+ 3
Total, Factories & Workshops	78	54	65	+ 24	+ 13
Accidents reported under	in million from the	1	Land St.		
Factory Act, Ss. 104-5- Docks, Wharves and Quays	8	9	II	- I	- 3
Warehouses		3		- 3	3
Buildings to which Act applies	5	16		- 11	- 7
Total under Factory Act, Ss. 104-5	13	28	23	- 15	- 10
Accidents reported under Notice of Accidents Act, 1894	2	5 /.	. 3	- 8	- 1
Total, excluding Seamen	255	215	270	+ 40	- 15
Seamen-					-
On Trading Vessels-		S. S. S. P.		10000	1
Sailing Steam On Fishing Vessels—	17 79	16 28	6 42	+ I + 5I	+ 11 + 37
Sailing Steam	7 9	I 3	2 11	+ 6 + 6	+ 5 - 2
Total, Seamen	112	48	61	+ 64	+ 51
Total including Seamon	267	069	224	1 107	+ 36
Total, including Seamen	367	263	331	+104	T 00

### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

#### **TRADE DISPUTES IN OCTOBER.\***

Number and Magnitude. -- Throughout the month | directly involving 1,448 persons, were decided in favour of the employers; and 10, directly involving 1,611 persons, were compromised. In the case of 3 other disputes terminated during the month, work was resumed the dispute in the shipbuilding industry continued, and during the early part of the month there was a short stoppage of over 100,000 cotton operatives. The total number of disputes commencing during the month pending further negotiations. Aggregate Duration.—The aggregate duration in October of disputes which started or were settled in was 39, as compared with 45 in September, 1910, and 31 in October, 1909. By the 39 disputes 22,011 workpeople were directly, and 8,710 indirectly involved; and these that month was 844,000 working days. In addition 1,126,700 working days were lost during October, owing figures, when added to the number of workpeople involved in old disputes which began before October, and were to disputes which began before that month, and were still still in progress at the beginning of the month, give a in progress at the end of the month. Thus, the total total of 179,169 workpeople involved in trade disputes in duration in October of all disputes, new and old, was October, 1910, as compared with 69,418 in September, 1,970,700 working days, as compared with 864,200 in the 1910, and 19,773 in October, 1909. previous month, and 156,100 in the corresponding month of 1000. New Disputes in October, 1910.-In the following

Table the new disputes in September are summarised by trades affected :-

Groups	No. of		/orkpeople	involved.	duration in workin October, 1909 and	ng da	ays, for	the ten	mo	nths, Ja	anuary-
Trades.	Disputes.	Directly. Indirectly		Total.			JanOct.,		1	JanOct.,	
Building Coal Mining Metal, Engineering and Shipbuilding Textile Clothing Other Trades	2 15 6 8 2 6	45 20,173 369 702 341 381	20 8,038 30 487 135 	65 28,211 399 1,189 476 381	Groups of Trades.	No. of Dis- putes.		Aggregate Duration in Working Days.	No. of Dis- putes.	1	Aggregate Duration in Working
Total, October, 1910 Total, September, 1910	<u>39</u> 45	22,011 42,500	8,710 21,160	30,721				18,900	15	803	33,500
Total, October, 1909	31	12,407	3,997	16,404	Building Coal Mining Other Mining and	13 166	1,552 254,362	1,927,800	164	254,687	3,877,100
<b>Causes.</b> —Of the 39 new for increased wages, 4 on ob- in wages, 5 on other wag working arrangements, 6 ment of particular classes of	jections ge ques on que	to prop tions, 6 stions of	osed red 5 on det of the e	uctions ails of mploy-	Quarrying Metal, Engineering and Shipbuilding Textile Clothing Railway and other Transport Other Trades	9 41 46 23 18 38	1,990 7,348 5,689 2,293 4,809 1,910	44,700 146,700 128,900 17,200 94,600 43,400	8 80 69 29 13 37	1,051 50,264 127,748 3,595 14,152 4,544	51,600 1,655,300 901,100 32,400 46,800 103,300 6,701,100
of Trade Union principles.			1		Total	354	279,953	2,422,200	415		rincipal

**Results.**—Definite results were reported in the case of 22 new disputes, directly involving 10,194 persons, and 16 old disputes, directly involving 2,010 persons. Of these new and old disputes, 17, directly involving 9,145 progress during October are not separately stated in this Table, but are included in the preceding statistics.

Occupations	.t			Locality	Work	ber of people lved.	Date when Dispute	Dura- tion in Work-	Alleged Cause or Object.;	Result.‡		
Carepanoa					Di- rectly. rectly.1		began in 1910.	ing Days.	and a strange with the second	an an arrest		
Coal Mining—				Pontypridd	800		I Oct.		For advance in price in a certain	No settlement reported.		
Coal Miners				Rhondda Valley	763		I Oct.		seam Dispute as to price list	No settlement reported.		
C 1 Min and				Garw Valley Rhondda	845 1,159	 1,415	I Oct. I Oct.	1 8)				
0.115				Valley Rhondda	3,883		I Oct.	10	Refusal to work with non-unionists	Non-unionists joined the Sout Wales Miners' Federation.		
Coal Miners				Valley Rhondda Valley	1,823		3 Oct.	6)	a and a second and			
Coal Miners				Aberdare Valley	5,800		20 Oct.		Grievances as to working conditions.	No settlement reported.		
Pit Lads, Underground Workers	l an	d Sur	face	Nottingham	150	1,030	20 Oct.	I	Against the dismissal of one boy	Work resumed unconditionally		
Coal Miners. Surf Mechanics, &c.	ace	Wor	kers,	Burnley	3,073	335	27 Oct.		Demand that owners should draw all timber at their own expense	No settlement reported.		
Metal Trades— Chainmakers				Cradley Heath	700		23 Aug.	53	Refusal of workpeople to sign an agreement to continue working at the old rates of pay until the standard rate fixed by the Trade	Standard rates to be paid.		
Textile Trades— Cotton Operatives				Lancashire	102,000		15 June	100	Board should become compulsory Dispute at one mill arising out of discharge of a grinder for refusal to perform certain work; followed by a general lock-out on Oct. 3rd	Employment found for th grinder at another mill; dis pute referred to arbitration o Mr. G. R. Askwith, C.B., K.C		
Cotton Weavers, Wind	lers,	Bean	iers,	Airdrie	262	165	13 Oct.	I	For increase in wages	Work resumed on old conditions		

\* Disputes involving less than 10 workpeople, and those which lasted aggregate duration exceeded 100 days.

+ In making up the totals for the several months of the year the figures previously published are amended in accordance with the most recent information. t The occupations printed in italics are those of workpeople "indirectly involved," i.e., thrown out of work at the establishments where the disputes occurred, but not themselves on strike or locked out. The statements of cause and result do not apply to these persons.

Summary for the First Ten Months of 1909 and **1910.**<sup>†</sup>—Summarised by trades, the number of disputes, the number of workpeople involved, and the aggregate

#### Principal Trade Disputes.

# CHANGES IN RATES OF WAGES AND HOURS OF LABOUR.

Changes taking effect in October .- The net result of all the changes taking effect in October, 1910, was a decrease of £336 per week, as compared with an increase affected by the changes, and the net effect on their of  $f_{1,211}$  per week in September, 1910, and an increase of £799 per week in October, 1909. The number of workpeople affected was 94,781, of whom 30,649 received increases amounting to £967 per week, and 64,132sustained decreases amounting to  $\pounds$  1,303 per week. The total number affected in September, 1910, was 24,169, and in October, 1909, 70,897.

Wages.

Five changes, affecting 55,650 workpeople, were arranged by Conciliation Boards, and 12 changes, affecting 15,776 workpeople, took effect under sliding scales. The remaining changes, affecting 23,355 workpeople, were arranged directly between employers and workpeople, or their representatives, the change in one case being preceded by a dispute causing stoppage of work.

Summary for the ten completed months of 1910.-The total number of workpeople (separate individuals) whose rates of wages were changed, so far as reported, during the ten months ended October 31st, 1910, was 503,002, as compared with 1,120,195 in the corresponding period of 1909. The changes arranged gave 354,276 workpeople a net increase of  $\pounds$  11,621 per week, and 135,871 work-people a net decrease of  $\pounds$  5,039 per week, whilst the remaining 12,855 had upward and downward changes which left their wages at the same level as at the beginning of the year. The net effect of all the changes was thus an increase of  $\pounds 6,582$  per week, as compared

DDINCIDAT CHANGES IN DAMES OF WASHING

with a decrease of  $\pounds 68,240$  per week in the corresponding period of 1909.

Summarised by trades, the number of workpeople weekly wages, were as follows :---

Groups of Tra	ides.	January-October.										
agent loss i have		. 19	o <b>g</b> .	1910.								
Coal Mining Iron, &c., Mining Quarrying Pig Iron Manufacture . Iron and Steel Manufact Engineering and Shipbu Other Metal Trades Prextile Trades Printing, &c., Trades Glass, &c., Trades Other Trades	ilding	 No. 10,501 847,261 7,721 2,051 14,381 26,100 48,812 3,357 155,811 5,581 1,110 63 1,679 579	$ \begin{array}{c} \pounds \\ - & 553 \\ - & 55;264 \\ - & 191 \\ - & 32 \\ - & 348 \\ - & 1,079 \\ - & 2,488 \\ - & 2,488 \\ - & 2,488 \\ - & 8,020 \\ + & 72 \\ + & 72 \\ + & 68 \\ - & 2 \\ - & 76 \\ + & 51 \end{array} $	No. 4,465 378,371 10,207 3,643 16,270 26,664 429,511 70 25,781 2,478 1,260 4,78 1,260 4,78 2,897 907	$ \begin{array}{c} \pounds \\ + & 334 \\ + & 464 \\ + & 365 \\ + & 154 \\ + & 427 \\ + & 1,123 \\ + & 1,662 \\ + & $							
Total		 1,120,195	- 68,240	503,002	+ 6,582							

### Hours.

The changes in hours of labour reported as taking effect in October, affected 1,492 workpeople whose working time was reduced by 2,273 hours per week. The total number of workpeople affected by changes in hours of labour during the ten months ended October 31st, 1910, was 13,417. Of these, 3,068 had their hours increased by 5,414 per week, and 10,349 had an aggregate reduction of 13,573 hours per week.

Trade.	Locality.	Date from which change took	Occupation.	Num	oximate aber of speople sted by	Particulars of Change. (Decreases in stalics.)
ene di altra		effect in 1910.		In- crease.	De- crease.	
Participant and	and the second		I.—RATES OF	WA	GES.	South - Drine at which a solo approximate
	Northumberland	3 & 10 Oct.	Underground Workers and Banks- men (except Deputies, Mechanics, Enginemen and Firemen) Other Surface Workers	}	45,000 {	<ul> <li>Decrease of 2<sup>1</sup>/<sub>2</sub> per cent., leaving wages 31<sup>1</sup>/<sub>2</sub> per cent. above the standard of November, 1879.</li> <li>Decrease of 2 per cent., leaving wages 25 per cent. above the standard of November, 1879.</li> </ul>
Coal Mining -*	Cumberland	IO Oct.	Hewers and other Underground Workers	б,000		Increase of 2 <sup>1</sup> / <sub>2</sub> per cent., making wages of hewers 47 <sup>1</sup> / <sub>2</sub> per cent., and of other underground workers 37 <sup>1</sup> / <sub>2</sub> per cen above the standard of 1879.
:	Bristol	10 Oct. I Oct.	Surface Workers Hewers, other Underground Workers and Banksmen	1,500 2,500		Increase of 1 <sup>2</sup> / <sub>5</sub> per cent. Increase of 2 <sup>1</sup> / <sub>2</sub> per cent., making wages of hewers on the Gloucestershire side 40 per cent., and on the Somersetchir
	Radstock District	I Oct.	Hewers, other Underground Workers, Banksmen, Enginemen and Stokers	4,100		side 45 per cent. above the standard of 1888. Increase of $2\frac{1}{2}$ per cent., making wages 40 per cent. above the standard of 1888.
Iron Mining Quarrying		24 Oct. { I Oct.	Ironstone Miners Limestone Quarrymen Blastfurnacemen	 	9,000 1,700}	Decrease of $\frac{3}{4}$ per cent., leaving wages $28\frac{3}{4}$ per cent. above the standard of 1879.
	Middlesbrough (one firm)	I Oct.	Steel Workers	 770	5,500	Decrease, under sliding scale of 2 per cent., leaving wag. 23 per cent. above the standard of 1879. Increase, under sliding scale, of 3 per cent., making wage
Iron & Steel → Manufacture	West Cumberland	I Oct.	Blastfurnacemen		1,400	17 per cent. above the standard. Decrease, under sliding scale, of 1 <sup>1</sup> / <sub>2</sub> per cent., leaving wag 31 <sup>1</sup> / <sub>4</sub> per cent. above the standard of 1839.
	North Staffs	Oct.	Blastfurnacemen Blastfurnacemen	600		Increase, under sliding scale, of $\frac{1}{2}$ per cent. making wage 19 $\frac{3}{4}$ per cent. above the standard.
and the second	S. Wales & Mon. Bradford and	I Oct. {	Iron & Steel Workers & Mechanics Fitters, Turners, Smiths, Machine	1,250 5,000 1,500	} }	Increase, under sliding scale, of 1 per cent., making wage $9\frac{3}{4}$ per cent. above the standard of 1895. Increase of 1s. per week. Rates after change*:fitter
- Barallond	Shipley	Oct.	Workers, Pattern Makers, Tool Makers, Strikers, &c.		States of	turners, smiths, 35s.; machine workers, 31s.; patter makers, 39s.
in the second	Rugby	Ist pay Oct.	Fitters, Turners, Smiths, Machine Workers, Pattern Makers, Tool Makers and Strikers	800		Increase of 5 per cent. on piece rates, and of $\frac{1}{2}d$ . per hou on time rates to those receiving from 26s. per week to 8 per hour and of $\frac{1}{2}d$ . per hour to those receiving over 8 and up to rod. per hour.
Engineering {	Clyde, West of Scotland and Leith	19 & 21 Oct.	Platers, Rivetters, Caulkers, Hol- ders-up, &c. (Boiler Shops)	3,000		Increase of 5 per cent. on piece rates, and of 1d. per hour of is, per week on time rates.
	Kilmarnock	20 Oct.	Fitters, Turners, Smiths, Machine Workers, Brass Moulders and Finishers and Pattern Makers	750		Increase of 5 per cent. on piece rates, and of 18. per week of time rates. Rates after change* :fitters, turners, 318
	Dundee and District	21 Oct.	Fitters, Turners and Smiths	570		brass moulders, 34s. and 35s.; pattern makers, 35s. Increase of 5 per cent. on piece rates, and of 1s. per week of time rates Rates after change*:fitters and smiths, 32s. turners, 33s.
and the second line	Full and and the state of the	and the second	II.—HOURS OF	LAB	OUR.	
Clothing	Hinkley, Barwell and East Shilton	ı Oct.	Boot and Shoe Operatives		1,300	Decrease of 11 hours per week (54 to 521).

Note.—Particulars will appear in the December GAZETTE of the following important changes which have been arranged to take effect in November :— Iron and Steel Manufacture :—Increase of  $1\frac{1}{2}$  per cent. in the wages of steel melters in various parts of Great Britain. Increase of  $2\frac{1}{2}$  per cent. in the \* The rates quoted are the trade union minimum rates.

## November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

### WOMEN'S EMPLOYMENT BUREAUX IN OCTOBER, 1910.

(NOTE.—These are not connected with the Board of Trade Labour Exchanges.) Summary for the ten months ended October, 1910. DURING October 986 fresh applications for work IMPORTS OF FOREIGN AND COLONIAL MERCHANDISE. (545 from domestic servants, &c.) were registered by 10 Bureaux furnishing returns, and 796 situations were 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. offered by employers; work was found for 286 persons, of whom 161 were domestic servants (including lady nurses, working housekeepers, and mothers' helps). Of the 286 situations found for applicants, 230 were of a more or less permanent character, while 56 were temporary only.

The demand for cooks and parlourmaids was in excess of the supply; the supply of working housekeepers, housemaids, ladies' maids and companions was in excess of the demand.

		ations Vork-		tions ed by	Number of Workpeople engaged by Employers.							
	peo	ople	Empl	loyers		ma- atly.	Tem- porarily.					
	Oct., 1910.	Oct., 1909.	Oct., 1910.	Oct., 1909.	Oct., 1910.	Oct., 1909.	Oct., 1910.	Oct., 1909.				
	Summary by Bureaux.											
entral Bureau : 5, Princes Street, Caven- dish Square, W. W.C.A.:	119	141	80	77	31	38	9	IO				
26, George Street, {(1) Hanover Sq. {(2)	432 137	497 137	448 97	399 79	82 45	74 40	22 7	<b>2</b> 3 8				
30, Molesworth Street her Bureaux (Manchester Liverpool, Birmingham, Leeds, Edinburgh and	49	34	23	16	I	б	3	I				
Glasgow)	249	213	148	126	71	47	15	19				
Total of 10 Bureaux	986	1,022	796	697	230	205	56	61				
		8	umma	ry by	Occup	ations	i.					
iperintendents, Forewomen, &c.	58	61	23	25	9	6	3	3				
nop Assistants	26	29	-5	4	2	2						
ressmakers, Milliners, &c.	70	70	82	56	37	33	6	12				
cretaries, Clerks, Typists	112	103	31	35	18	II	15	9				
pprentices and Learners	II	15	21	17	13	9						
omestic Servants	545	626	578	499	132	119	29	34				
iscellaneous	164	118	58	61	19	25	3	3				
Total of 10 Bureaux	986	1,022	796	697	230	,205	56	61				

In addition to the above registered applications, the returns show that 43 persons in London and 69 in the provinces were referred to other agencies; 282 persons in London and 115 in the provinces were given advice as to training, &c., but were not registered.

Returns received from two Labour Bureaux (Westmintser and Salvation Army) not under the control of the Board of Trade, show that during October, 1910, 1,678 new applicants were registered, and that 656 situations were found (135 permanent and 551 temporary). The total number remaining on the registers at the end of the month was 1,390.

### PASSENGERS TO AND FROM PLACES OUT OF EUROPE.

THE balance outward of passengers from the United Kingdom to places out of Europe was 265,867 in the nine months ended Sep-tember, 1910, as compared with 163,797 in the nine months ended September, 1909, and an average of 192,302 in January-September of the years 1905-1909; the corresponding numbers of British sub-jects were 187,756, 107,272 and 130,891 respectively. Of the balance outward of British subjects 58°1 per cent. left for British North America in 1910, as compared with 48°3 per cent. in 1909 and 54°7 per cent. in 1905-00, while the percentages who left for the and 54 7 per cent. in 1905-09, while the percentages who left for the United States were 32 8, 42 9 and 42 8 respectively.

in
al.
652
622 543
350
266 755
302
356 788

392

### FOREIGN TRADE OF THE UNITED KINGDOM.

	Ten mor	nths ended	Inc. (+) or Dec. (- in ten months ended October, 1910, as compared with							
	1908.	1909.	1910.	1909.	1908.					
I.—Food, Drink, and Tobacco	£ 201,300,308	£ 207,381,113	£ 211,857,580	£ + 4,476,467	£ + 10,557,272					
II.—Raw Materials & Articles mainly Unmanufactured*	163,120,179	171,257,254	201,640,707	+30,383,453	+ 38,520,528					
III.—Articles wholly or mainly Manu- factured+	120,229,388	1 <b>21,660,</b> 820	129,738,8 <b>6</b> 4	+ 8,078,044	+ 9,509,476					
IV. — Miscellaneous and Unclassified (including Parcels Post)	1,860,402	2,105,702	2,098,784	— б,918	+ 238,382					
Total value of Imports	486,510,277	502,404,889	545,335,985	+ 42,931,046	+ 58,825,658					

### UNITED KINGDOM.

NOTE.—The values of the Exports represent the cost and the charges of delivering the goods on board the ship, and are known as "free on board" values.

	Ten Mor	nths ended	Inc. (+) or Dec. (-) in ten months ended October, 1910, as compared with						
	1908.	1909.	1910.	1909.		1908.			
I.—Food, Drink and Tobacco	£ 17,458,437	£ 18,746,879	£ 21,069,645	+	£ 2,322,766	+	£ 3,611,208		
II.—Raw Materials & Articles mainly Unmanufactured1	44,200,081	41,970,984	44,386,630	+	2,415,646	+	186,549		
III.—Articles wholly or mainly Manu- factured §	252,016,370	245,035,369	284,486,039	+	39,450,670	+	32,469,669		
IV. — Miscellaneous and Unclassified (including Parcels Post)	4,995,700	5,514,860	6,325,962	+	811,102	+	1,330,262		
Total value of Exports of BritishProduce	818,670,588	311,26 <b>8,0</b> 92	356,268,276	+	45,000,184	+	37,597,688		

The exports of foreign and colonial merchandise amounted to £86,440,879 in the ten months ended October, 1910, as compared with  $f_{74,978,654}$  and  $f_{64,796,850}$  in the corresponding periods of 1909 and 1908 respectively.

### RAILWAY GOODS AND MINERAL TRAFFIC RECEIPTS.

THE goods and mineral traffic receipts of twenty of the principal railways of the United Kingdom during the four weeks ended October 29th, 1910, amounted to  $f_{4,704,718}$ , an increase of  $f_{131,731}$ (or 2.9 per cent.) on the total for the corresponding weeks of 1909.

During the forty-three weeks ended October 29th, 1910, the receipts amounted to  $\pounds_{46,938,725}$ , an increase of  $\pounds_{1,288,547}$  (or 2.8 per cent.) on the total for the corresponding period of 1909.

		ts ended th, 1910.		ks ended th, 1910.
	Amount.	Inc. (+) or Dec. (-) on 1909.	Amount.	Inc. (+) or Dec. (-) on 1909.
English Lines :-	£	1	1	l r
L. & N. W., Midland, N. London, and N. Staffs.	1,487,327	+ 53,953	14,816,171	+ 419,575
Gt. Northern, Gt. Central, Gt. Eastern, and London & Tilbury	765,270	+ 32,934	7,563,534	+ 266,305
Lancs. and Yorks., and N. Eastern	854,043	- 715	8,561,038	+ 155,804
L. & S.W., and Gt. Western	707,300	+ 13,000	7,198,100	+ 183,600
L. B. & S. C., and S. E. & C. Scottish Lines :	164,607	+ 3,480	1,674,158	+ 35,359
Glasgow & S. Western, N. British and Caledonian Irish Lines :	575,039	+ 20,993	5,771,013	+ 191,432
Gt. Southern and Western, Midland, Gt. Western, and Gt. Northern	157,132	+ 8,086	1,354,711	+ 36;472
Total	4,704,718	+131,731	46,938,725	+1,288,547

\* Raw cotton, wool, wood and timber, metallic ores, oils and oil-seeds, hides \* Raw corton, wool, wood and there is a start mericipation of metal and leather, chemicals, &c.
 † Yarns and textile fabrics, manufactures of metal and leather, chemicals, &c.
 ‡ Coal, wool, oil, seeds, &c., hides and skins.
 § Yarns, textile fabrics and apparel, metal manufactures, chemicals, &c.

# BOARD OF TRADE LABOUR EXCHANGES IN OCTOBER.

THE two following Tables show the work of the Board of Trade Labour Exchanges during the four weeks ended October 28th, analysed by trades and districts. The period covered is 24 working days. The total number of Exchanges included in the return is 132.

The "workpeople's applications remaining on the register" at any date are the applications of persons who have registered or renewed their registration during the seven days ending on that date, and have not had their registration cancelled on obtaining employment either through the Exchanges or by their own efforts. The total number on the register was 96,714 at the end of October, the corresponding number at the end of September being 85,477. These numbers represent separate individuals, except in so far as there may have been duplicate registration in London and in other places where more than one Exchange is easy of access to the same person. The October figures include 1,657 men who have applied solely for temporary employment by the General Post Office at Christmas.

The total number of applications received during October was 154,047, a daily average of 6,419, as compared with a daily average of 5,833 during September. The figures given above do not include renewals, but do include re-applications by persons whose registration had lapsed or been cancelled. For this reason, and on account of the possibility of duplicate registration previously referred to, the numbers cannot be taken as representing separate individuals.

Large numbers of applicants have reported that they have obtained employment otherwise than through the Exchanges. Such persons are not, of course, included in the statistics of "Vacancies Filled," which only relate to applicants for whom situations have been actually found by the Exchanges.

The number of vacancies filled during the period of four weeks was 37,010, an average per working day of 1,542, compared with 1,510 during September. The number of hop, &c., pickers included in the vacancies filled in October is only 2, the number included in September being 1,421.

The vacancies filled during October include 2,451 cases in which persons were placed by the Exchanges in districts other than those in which they registered. Of the total number of such transferences, 1,508 were in London, being 19 per cent. of the vacancies filled in the Metropolitan area.

The proportion of vacancies filled by the Exchanges to vacancies notified by employers has remained at the same figure as in September, viz., 84 per cent. (men 87 per cent., boys 78 per cent., women 80 per cent., and girls 82 per cent.).

Of the applications on the register at the end of October (excluding those solely for Post Office work), the largest percentages occur in the following groups of trades:—Conveyance of Men, Goods and Messages, 17'3; Building and Works of Construction, 12'7: Metals, Machines, Implements and Conveyances, 12'4; and General Labourers, 12'1.

Of the vacancies filled during October, the largest percentages are yielded by the same groups of trades in the same order:—Conveyance of Men, Goods and Messages, 21'2; Building and Works of Construction, 13'7; Metals, Machines, Implements and Conveyances, 10'5; and General Labourers, 9'9.

The demand for workers exceeds the supply in the case of the woollen and worsted trades, and women in the clothing, linen and hosiery trades, and in laundry work.

All the above figures are exclusive of the work of the Manchester Cloth Porters' Exchange. During the month employment was found here for 196 men, each of whom obtained, on the average, work on 14<sup>1</sup>/<sub>4</sub> days ou of the 24 working days included in the period. The depression in the cotton trade has affected the amount of work available for these men.

Another special Exchange, the figures relating to which are not included above, was opened in July in Oldhall Street, Liverpool, to deal with the porters employed in the cotton warehouses. There were 3,067 cotton porters on the register of this Exchange on October 31st. Of this number 2,160 were at work during the month, 1,306 of whom worked the full number of working days.

Table showing by Trades the Vacancies Notified and Vacancies Filled for the four weeks ended October 28th, 1910, and the number of Applications by Workpeople remaining on the Register at October 28th.

[SUBJECT TO REVISION.]

		Land		A COLORA	[SUBJE	CT TO J	REVIS	ION.]								
Trades.	VA	IES NO	BD.	VACANCIES FILLED.				WORKPEOPLE'S APPLICATIONS remaining on Register at Oct. 28th.					Total on Register			
A share	Men.	Boys.	Women	Girls.	Total.	Men.	Boys.	Women	Girls.	Total.	Men.	Boys.	Women	Girls.	Total.	at Sept.30th
Building and Works of Construction Mining and Quarrying Metals, Machines, Implements and Conveyances	5,462 351 4,082	142 115 506	  171	  88	5,604 4 <b>66</b> 4,847	4,952 338 3,258	105 91 402	  141	  70	5,057 429 3,871	11,896 666 10,919	163 137 680		  37	12,059 803 11,804	9,841 792 11,105
Textiles Dress Gonveyance of Men, Goods and Messages	835 782 6,099	188 208 2,422	1,062 9 <b>69</b> 44	207 471 145	2,292 2,430 8,710	688 468 5,764	151 129 1,918	895 590 41	176 352 109	1,910 1,539 7,832	I,724 I,720 I4,430	127 155 1,829	1,160 969 110	176 296 119	3,187 3,140 16,488	2,610 2,797 14,785
Agriculture Paper, Prints, Books and Stationery Wood, Furniture, Fittings and Decorations	549 432 970	49 159 113	108 318 112	3 211 41	709 1,120 1,236	451 314 660	24 117 96	88 221 69	3 143 37	566 795 862	I,504 I,050 I,657	80 71 71	26 242 79	6 87 21	1,616 1,450 1,828	1,982 1,525 1,929
Chemicals, Oil, Grease, Soap, Resin, &c.	<b>9</b> 3	49	51	35	228	73	39	41	25	178	328	17	52	44	441	402
Bricks, Cement, Pottery and Glass ood, Tobacco, Drink and Lodging Skins, Leather, Hair and Feathers Precious Metals, Jewels, Watches, Instruments and Games	210 767 79 249	30 317 36 89	123 893 57 35	14 297 65 10	377 2,274 237 383	135 571 42 140	23 225 26 60	83 734 26 19	10 275 55 12	251 1,805 149 231	457. 4,039. 291 407	16 276 16 34	74 1,586 41 8	2 145 14 3	549 6,046 362 452	465 5,155 396 484
as, Water and Electricity Supply and Sanitary Service	398	14	26		438	340	12	26		378	537	34	34	I	6c6	696
ommercial Domestic (Outdoor) Other, General and Undefined—	925 183	424 48	321 3,103	117 557	1,787 3,891	729 118	33 <b>9</b> 3 <b>7</b>	228 2,687	96 429	1,392 3,271	3,766 7,943	756 80	816 7,094	507 794	5,845 9,911	5,122 9,216
(a) General Labourers (b) Others	3,695 1,018	100 505	 915	 773	3,795 3,211	3,581 907	. 87 414	 795	 710	3 <b>,668</b> 2,826	11,327 4,830	220 996	 1,710		11;547 8,58c*	9,887 6,278
Total	\$7,179	5,514	8,308	3,034	44,035	28,529	4,295	6,684	2,502	37,010	78.491	5,758	14,169	3,196	\$6,714	85 477

\*Including 1,657 men who have applied only for Pos Office Christmas work

#### November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

Table showing by Districts the Vacancies Notified and Vacancies Filled for the four weeks ended October 28th, and the number of Applications by Workpeople remaining on the Register at October 28th.

ISTRIPCT TO REVISION 1

Districts         VEXANCIES NOTIED         VEXANCIES FILLON         Districts         Test product for the set of the	[SUBJECT TO REVISION.]																
Mem.         Boya.         Women         Grahl.         Mem.         Boya.         Women         Cital.         Teal.         Mem.         Boya.         Women         Cital.         Teal.         Mem.         Boya.         Women         Cital.         Teal.         Mem.         Boya.         Women         Cital.         Stat         Stat <t< th=""><th>Districts.</th><th>V</th><th>ACANO</th><th>CIES NO</th><th>OTIFI</th><th>ED.</th><th>,</th><th>ACAN</th><th>ICIES F</th><th>ILLE</th><th>D.</th><th colspan="5"></th><th>Register at</th></t<>	Districts.	V	ACANO	CIES NO	OTIFI	ED.	,	ACAN	ICIES F	ILLE	D.						Register at
West         m		Men.	Boys	Women	Girls.	Total.	Men.	Boys.	Women	Girls.	Total.	Men.	Boys.	Women	Girls.	Total.	Sept. 30th.
Street         Street<	West North East	1,175 1,040	547	472 647 483 714	360 317	2,729 2,400	792	413	548	319 265	2,143 1,883	5,971 4,258	268 515	793 960	175 246	7,207	0,107 5,021
Barrow-so, Duko Steet, 100 55 433 8 166 170 41 4 8 6 167 20 25 43 10 40 25 44 10 25 24 10 25 44 10	Ashton-under-Lyne-117, Stamford	4,475 173	1,875 48			<b>9,9</b> 08 347	3,540 161		1,854 85					4,027 125			24, <b>67</b> 4 551
Pord Street         Dudleg-Hollows/Chambers, Priory         91         93         93         156         55         50         77         47         400         50         13         53         54         50         77         47         400         50         13         53         54         50           Dudleg-Hollows/Chambers, Priory         93         40         53         22         193         74         37         133         20         167         20.3         56         47         32         337         23.3 </td <td>Barrow-200, Duke Street Birkenhead-6r, Hamilton Square Birmingham-168, Corporation Street Blackburn-100-100A, Darwen Street Bolton-9 &amp; 11; Crown Street Brafdord-6, Eastbrook Lane Brighton-43, London Road Bristol-18/20, Victoria Street Burnley-Oddfellows' Hall, Lindsay</td> <td>109 507 129 325 185 140 196</td> <td>34 239 21 49 57 50 91</td> <td>103 199 216 130 59 106</td> <td>18 92 26 24 9 17 20</td> <td>261 1,037 392 528 310 313 338</td> <td>109 382 122 318 154 106 136</td> <td>34 187 19 41 37 36 66</td> <td>93 133 209 118 36 79 21</td> <td>13 62 25 22 5 11 21</td> <td>249 764 375 499 232 232</td> <td>528 2,890 363 670 643 596 915</td> <td>49 110 17 29 12 44 72</td> <td>264 293 217 148 31 268 187</td> <td>52 69 9 17 1 34 32</td> <td>893 3,362 606 864 687 942 1,206</td> <td>775 3,334 810 858 658 712 1,251</td>	Barrow-200, Duke Street Birkenhead-6r, Hamilton Square Birmingham-168, Corporation Street Blackburn-100-100A, Darwen Street Bolton-9 & 11; Crown Street Brafdord-6, Eastbrook Lane Brighton-43, London Road Bristol-18/20, Victoria Street Burnley-Oddfellows' Hall, Lindsay	109 507 129 325 185 140 196	34 239 21 49 57 50 91	103 199 216 130 59 106	18 92 26 24 9 17 20	261 1,037 392 528 310 313 338	109 382 122 318 154 106 136	34 187 19 41 37 36 66	93 133 209 118 36 79 21	13 62 25 22 5 11 21	249 764 375 499 232 232	528 2,890 363 670 643 596 915	49 110 17 29 12 44 72	264 293 217 148 31 268 187	52 69 9 17 1 34 32	893 3,362 606 864 687 942 1,206	775 3,334 810 858 658 712 1,251
Derby-Viktoria Buildings, London 177 6i 34 31 303 126 53 50 47 971 400 59 91 33 574 594 544 554 559 545 57 515 544 55 57 515 54 545 57 515 515 54 545 57 515 515 54 545 57 515 515 515 515 515 515 515 515 515	Cardiff-86/87, Bridge Street Coventry-Duplex Works, Lower		51 18	38 38			136 225	49 10				516 382					
Dudleg-Hollowsy'Chambers, Priory 05 40, 35 22 192 79 35 33 20 176 2.02 36 47 32 3.77 2.54       Street Street	Derby-Victoria Buildings, London	177	δı	34	31	303	156	58	30	27	271	400	50	91	33	574	594
Halfars-Portland Street 120 10 33 4 4 172 116 7 31 5 19 40 6 6 6 6 5 312 30 33 33 34 34 77 14 14 6 20 10 10 10 10 10 10 10 10 10 10 10 10 10	Dudley-Holloway Chambers, Priory Street		CAR.			12 12 12 12	79			1.57	1.131.07.0			47	1999		254
Bridge Street         New castle         on         Tyne -Old         Roy         S2         41         39         12         174         72         38         33         9         152         775         92         24.0         88         1,195         1,260           Infimmary         255         78         74         441         410         144         47         95         27         275         490         55         70         12         597         597         1,368           Nottingham-Georg Street.         337         173         377         62         699         22         66         18         10         130         490         33         777         117         607         560         16         130         490         33         777         117         607         560         150         150         130         490         33         777         117         607         520         150         151         26         778         1177         33         121         113         29         131         130         130         131         121         130         130         131         126         778         130         130 <td>Halifax—Portland Street Huddersfield—John William Street Hull—Humber Street Ipswich—8a, Princes Street Leeds—3 &amp; 5, Water Lane Leicester—Albion Street Liverpool—Fraser Street</td> <td>120 409 60 101 243 238 157 1,231</td> <td>74 43 38 93 110 53 264</td> <td>32 37 34 60 96 105 109 236</td> <td>4 33 75 26 40 36 20 71</td> <td>172 553 212 225 472 489 339 1,802</td> <td>346 38 82 175 179 121 1,055</td> <td>7 38 27 31 70 87 41 244</td> <td>31 17 26 49 80 78 75 231</td> <td>5 15 71 23 27 17 18 63</td> <td>159 416 162 185 352 361 255 1,593</td> <td>240 280 603 350 1,202 749 1,365 2,005</td> <td>6 18 63 23 210 52 75 69</td> <td>51 61 95 227 120 477 275</td> <td>5 3 48 19 72 3 109</td> <td>312 352 775 488 1,711 924 2,026 2,394</td> <td>333 630 604 1,581 865 1,729 2,218</td>	Halifax—Portland Street Huddersfield—John William Street Hull—Humber Street Ipswich—8a, Princes Street Leeds—3 & 5, Water Lane Leicester—Albion Street Liverpool—Fraser Street	120 409 60 101 243 238 157 1,231	74 43 38 93 110 53 264	32 37 34 60 96 105 109 236	4 33 75 26 40 36 20 71	172 553 212 225 472 489 339 1,802	346 38 82 175 179 121 1,055	7 38 27 31 70 87 41 244	31 17 26 49 80 78 75 231	5 15 71 23 27 17 18 63	159 416 162 185 352 361 255 1,593	240 280 603 350 1,202 749 1,365 2,005	6 18 63 23 210 52 75 69	51 61 95 227 120 477 275	5 3 48 19 72 3 109	312 352 775 488 1,711 924 2,026 2,394	333 630 604 1,581 865 1,729 2,218
Northampton-golgs, Mare Pair22676744141646521727254402570123577537Nortingham-George Street3371731775669927266124455076844342944983993930Oldham2tyr, Cross Street337143115143151141151430631125273177706620Plymouth-15 & 16, Manor Street7753411111226531173429552150115146748729176630Portsmouth-2ty Street1213112140312115291173432552150115146748766466Rotherham-7ty Street1413163121152911734325150115146766376374437216316150160 <t< td=""><td>Bridge Street Newcastle - on - Tyne-Old Royal</td><td>82</td><td></td><td>39</td><td>12</td><td></td><td>72</td><td>6.400.00</td><td>33</td><td>9</td><td></td><td></td><td>12 12 2</td><td>240</td><td>11.200</td><td>1,195</td><td></td></t<>	Bridge Street Newcastle - on - Tyne-Old Royal	82		39	12		72	6.400.00	33	9			12 12 2	240	11.200	1,195	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Northampion-30/32, Mare Fair Norwich-Prince of Wales' Road Nottingham-George Street Oldham-21/27, Cross Street Plymouth-21 & 16, Manor Street Portsmouth-Victoria Chambers,	159 337 130 77	59 123 21 53	39 177 150 41	31 62 14 11	699 315 182	106 272 121 65	49 66 21 36	86 124 150 18	21 45 14 10	262 507 306 130	1,000 684 391	76 43 25 23	150 209 273 77	53 47 17 11	1,279 983 706 601	930 620
Street       211       18       105       10       334       213       15       101       9       338       563       45       143       13       764       660         Bdinburgh-India       Buildings, Vic- toria Street       751       56       335       5       1,167       736       56       347       4       1,143       1,274       63       215       25       1,577       1,304         Glasgow-13, Carlton Place       11,489       171       481       63       2,204       1,430       118       459       34       2,041       2,766       79       273       39       3,157       2,614         Greenock-Custom House and Inland Revenue Buildings       1,543       10       61       12       1,655       1,533       17       53       11       1,614       730       75       123       26       954       663         Paisley-Niddry Street        238       36       131       19       424       223       32       121       12       388       286       33       58       7       384       388       288         Belfast-s.4, Frederick Street        238       366       131       19	Preston-148, Friargate Reading-172, King's Road Rochdale-132, Drake Street Rothale-132, Drake Street Salford-1, The Crescent Southampton-7/8, Canute Road Stockport-4, Tiviotdale Stockport-4, Tiviotdale Stockport-4, Tiviotdale Stoke-Archer Works, Liverpool Rd. Sunderland-Old Customs House Swansea-238, High Street Watsall-Midland Road Warrington-Old Post Office Wigan-Woodcock Street	141 209 142 211 458 114 232 277 122 391 185 117 48 144	31 38 19 55 83 5 29 26 43 26 14 30 58 12	12 118 9 48 56 127 9 12 38 38 38 38 38 32	14 28 1 23 54 5 19 15 2 2 2 38 19 4 21	198 393 171 337 666 130 336 445 176 431 270 204 148 209	120 176 133 195 365 95 209 165 117 386 181 110 47 142	24 29 22 36 68 4 24 21 44 21 15 14 25 25 12	9 117 5 42 48 3 48 86 7 4 33 23 38 32	13 28 2 22 47 2 13 10 2 1 31 11 4 21	166 350 162 295 528 104 294 282 282 282 170 406 259 169 169 114 207	701 362 152 748 824 489 517 496 663 231 226 663 231 226 467 279 269	20 32 34 30 91 30 33 49 59 4 29 64 60 70	40 99 16 150 45 93 102 24 83 88 88 88 159 93	3 13 6 16 53 10 4 33 25 3 23 70 67 24	764 506 208 944 1,068 574 647 680 829 262 361 689 262 361 689 255 456	676 486 214 947 1,061 382 682 687 871 308 563 752 501 473
toria Street       1,489       171       481       63       2,204       1,430       118       459       34       2,041       2,766       79       273       39       3,157       2,614         Greenock-Custom House and Inland Revenue Buildings       1,543       19       61       12       1,635       1,533       17       53       11       1,614       730       75       123       26       954       683         Paisley-Niddry Street        238       36       131       19       424       223       32       121       12       388       286       33       58       7       384       328         Belfast-5A, Frederick Street       249       45       70       3       367       168       27       44       239       735       40       133       3       911       942         Vibret       354       45       90       14       503       256       37       72       14       379       1,994       145       293       41       2,473       2,009         Street       0ther Towns in Senland and Wales       64,873       64,67       1,061       418       69,98       4,105       442       <	Street	299	48	107	,33	487	275	34	75	A Bar	402	493	68	162	21	744	L. L
Glasgow13 Carlton Place I,489       171       481       63       2,204       1,430       118       459       34       2,041       2,766       79       273       39       3,157       2,614         Greenock-Custom House and Inland Revenue Buildings       1,543       10       61       12       1,635       1,533       17       53       11       1,614       730       75       123       26       954       663         Paisley-Niddry Street        238       36       131       19       424       223       32       121       12       588       286       33       58       7       384       328         Belfast5.4, Frederick Street        249       45       70       3       367       168       27       44        239       735       40       133       3       911       942         Street        354       45       90       14       503       256       37       72       14       379       1,994       145       293       41       2,409         Other Towns in Kngland and Wales       4,873       6,65       1,061       418       6,098       4,10	toria Street					354 1,167				9 4			45 63				
Paisley—Niddry Street        238       36       131       19       424       223       32       121       12       388       286       33       58       7       384       328         Belfast—5A, Frederick Street        249       45       70       3       367       168       27       44        239       735       40       133       3       911       942         Dublin—Copper Alley, Lord Edward       354       45       90       14       503       256       37       72       14       379       1,994       145       293       41       2,009         Other Towns in Begland and Wales       4,873       6,65       r,061       418       6,998       4,105       482       654       343       5,584       11,611       1,102       2,069       662       15,444       11,554         Other Towns in Socilad        2,319       38       83       35       2,473       369       1,632       1,594       1,594       1,594       1,594       1,594       1,594       1,594       1,594       1,594       1,594       1,594       1,165       1,594       1,594       1,594       1,594	Glasgow-13, Carlton Place Greenock-Custom House and					2,204 1,635				34 11	1,614	2,766 730			39 26	3,157 954	683
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Paisley-Niddry Street			1.1	a last	1				12			1 3 3 5				
Other Towns in Sootland          2,319         38         83         35         2,475         2,314         34         69         36         2,453         1,^52         50         320         132         1,594         1,164           Other Towns in Ireland           449         44         200         8         701         387         34         56         8         525         892         109         213         17         1,231         1,231         1,218	Street			90	14					 I4	379	1,994		293	41		2,009
Total 27,179 5,514 8,308 3,034 44,055 23,529 4,295 6,684 2,502 37,010 73,491 5,758 14,169 3,296 96,714 85,477	Other Towns in Scotland	2,319	38	83		2,475	2,314	34	69	, 36	2,453	1,052	50	320	132	1,594	1,164
	Total			8,308	3,034	44,035	23,529	4,295	6,684	2,502	37,010	73,491	5,758	14,169	3,296	96,714	85,477

The figures in both Tables are exclusive of those for the Cloth Porters' Exchange, at 31, Dickenson Street, Manchester, and of those for the Cotton Porters' Exchange in Oldhall Street, Liverpool.

In addition to the 124 Exchanges included in the returns for September, the following 8 Exchanges were opened during October, and their returns are incorporated in the Tables:—*Accrington*, 9, Union Street; *Bootle*, 322-324, Derby Road; *Bridgeton* (*Glasgow*), 66, Dalmarnock Road (for women and girls only); *Heywood*, 13, York Street; *Lancaster*, 15, Dalton Square; *Macclesfield*, 17, Chestergate; *Slaithwaite*, 16, Clifford Terrace, Lewisham Road; *Yarmouth*, 39, South Quay.

The following Exchanges are now open, or are expected to be opened before the end of November, making, with the Manchester Cloth Porters' Exchange and the Liverpool Cotton Porters' Exchange, a total of 146 Exchanges: Aston, 166, Witton Lane; Bedford, Midland Road; Chester, 29, Frodsham Street; Darlaston, 34, King Street; Ilkeston, corner of Bath Street, Station Road; Keighley, 43 and 45, Church Street; Kidderminster, 114, Mill Street; Newark, Market Place; Salisbury, 56, Catherine Street; Shipley, Otley Road; Stafford, 6 and 7, Market Square; Stirchley, 329, Pershore Road.

### PAUPERISM IN OCTOBER.

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

THE number of paupers relieved on one day in October, 1910, in the 35 urban districts named below, corresponded to a rate of 217 per 10,000 of the estimated population.

Compared with September, 1910, the total number of paupers relieved increased by 4,139 (1.1 per cent.) and the rate per 10,000 by 3. The number of outdoor paupers increased by 1,277 (0.6 per cent.) and the number of indoor paupers by 2,862 (1.6 per cent.) There were increases in 20 districts, the most marked being in the Stockton and Tees district (82 per 10,000); and decreases in 10 districts : in five districts no change was indicated.

Compared with October, 1909, the rate per 10,000 decreased by 6. The number of indoor paupers decreased by 1,488 (0.8 per cent.) and the number of out. door paupers by 5,641 (2.5 per cent.). In 26 districts there were decreases, the most marked being in the Stockton and Tees district (92 per 10,000), and in the Leicester district (49 per 10,000). In 9 districts there were increases.

in the best	I	Paupers of ond week	Inc. (+) or				
Selected Urban Districts.	In- door.	Out- door.	Total.	Rate per 10,000 of Esti- mated Popula- tion.	Dec. () in rate per 10,000 of Population on a		
ENCLAND & WALDO +	1	1	1			1	
ENGLAND & WALES.* Metropolis. West District North District Central District Bast District South District	11,966 16,619 6,451 15,538 26,929	10,000 2,152 7,264	26,619 8,603 22,802	175 243 482 315 231	+ 3 + 5 + 7 + 4 + 5	- 3 - 7 - 8 - 12 - 8	
Total, Metropolis	77,503	40,679	118,182	245	+ 4	- 8	
West Ham	5,151	11,618	16,769	217	+ 8	- 2	
Other Districts.         Newcastle District         Stockton & Tees District         Bolton, Oldham, &c.         Wigan District         Wigan District         Manchester District         Liverpool District         Bradford District         Bradford District         Bradford District         Barnsley District         Barnsley District         Hull District         North Staffordshire         Nottingham District         Wolverhampton District         Birmingham District         Birningham District         Birtingham District         Stock District         Stock District         Wolverhampton District         Birtingham District         Birtingham District         Stock District         Birtingham District         Birtingham District         Birtingham District         Birtingham District         Birtingham District         Station District         Station District         Birtingham District         Birtingham District         Birtingham District         Birtingham District         Birtingham District         Birt	2,894 1,527 4,830 2,494 11,573 13,910 2,042 1,319 8,52 3,379 1,838 2,470 2,245 1,640 3,938 5,385 5,385 5,395 2,414 71,015	6,011 6,229 6,937 6,333 9,987 2,258 3,793 4,862 2,878 3,554 5,807 6,447 5,749 4,314 11,946 4,837 6,241 7,839 118,049	8,905 7,756 11,827 21,560 25,877 4,300 5,112 8,021 3,740 6,933 7,645 8,917 7,994 5,954 15,884 10,225 9,337 10,253 189,064	191 342 150 213 218 239 115 139 158 143 148 261 226 183 243 232 239 229 254 201	$\begin{array}{c} + & 5 \\ + & 82 \\ - & 4 \\ \cdots \\ + & 1 \\ + & 3 \\ + & 1 \\ + & 3 \\ + & 1 \\ - & 3 \\ + & 4 \\ - & 16 \\ - & 2 \\ - & 7 \\ + & 6 \\ \cdots \\ - & 6 \\ + & 2 \end{array}$	$\begin{array}{c} -5 \\ -92 \\ +6 \\ +14 \\ -13 \\ +4 \\ -4 \\ -7 \\ -5 \\ +5 \\ -22 \\ -6 \\ -49 \\ -7 \\ +2 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -$	
SCOTLAND.* Glasgow District Paisley & Greenock District Edinburgh & Leith District Dundee and Dunfermline Aberdeen Coatbridge & Airdrie	5,893 890 1,711 943 668 443	18,529 2,800 5,948 2,872 3,096 1,854	24,422 3,690 7,659 3,815 3,764 2,297	235 . 200 179 187 208 229	+ 1 + 6 + 2 + 8 + 2 + 9	-4 -7 +4 +5 -15 +1	
Total for the above Scottish Districts }	10,548	35,099	45,647	214	+ 3	- 2	
IRELAND.† Dublin District Belfast District Cork, Waterford and Limerick District Galway District	6,356 3,327 4,034 283	5,542 1,189 5,228 333	11,898 4,516 9,262 621	293 103 381 180	- 7 - 3 - 1 - 12	- 7 - 12 + 1 - 2	
Total for the above Irish }	14,005	12,292	26,297	234	- 5	- 8	
Total for above 35 Dis- tricts in Sept., 1910	178,222	217,737	895,939	217	+ 3	- 6	

\* 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.

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

# DISTRESS COMMITTEES IN OCTOBER.

THE total number who received employment - relief during October was 1,262, of whom 487 were in London and "Outer London," 418 in the provincial towns of England and Wales, and 357 in Scotland. The aggregate duration of employment-relief was 16.2 days per person employed; and the wages paid amounted to 44s. 8d. per person, or about 2s. 10d. per day.

On October 24th the registers of the 29 London Committees were re-opened for the season. Registration was also resumed during the month at Bolton, Bootle, Bournemouth, Brighton, Bristol, East Ham, Northampton, Norwich, Plymouth and Greenock. A Distress Committee is now in operation for the county borough of Stoke-on-Trent, where the register has been open since October 12th.

The Table given below summarises the information received from the various Distress Committees as to their operations in October, 1910.

Distress Committees.		Net No. of Applicants on Registers at end of Oct., 1910.	No. given Employ- ment- relief.	Aggregate duration of Employ- ment- relief.	Total Amount of Wages paid	
London Centra ployed Body	l Un	em-	8,096 *	335	Days. 5,977	£ 718
Outer London:			The second	ENERGIA VAL		
East Ham			483	·		
Edmonton			522		The section of the	§
Leyton		••••	445	40 +	603	106
West Ham			1,283	II2	1,728	198
Other Towns (2)	•••		311			§
Provincial Towns England a Northern Counties	nd Wal	les :				
Middlesbrough	·		TAD			
South Shields		•••	142 354			§
			334			§
Lancashire and Ch		1	Line Bardense			
Barrow-in-Furne	SS		141	50 +	1,294	
Birkenhead			202		1,294	314
Bootle			799	91	1,250	 258
Other Towns (3)			433			250 §
Yorkshire :						
Bradford			494			
Halifax			325			§
Hull			627			
Keighley			25			§
Leeds			1,044	99	 1,104	§
Sheffield			‡	38 +	720	207 171
Midlands :					,	1/1
Leicester		80.2				
Stoke-on-Trent	•••		870			
Wolverhampton			201			§
Other Towns (3)	•••	••••	103			§
Other 104113 (3)			247	63	Piecework	47
Rest of England an	d Wales	:				
Brighton			284			§
Bristol Norwich			434			\$
Dlamanth			848			§
Swansea	•••		277			§
Other Towns (6)			1,385	77	730	192
Other 10wils (0)			861			I
Total, England	and Wa	les	21,236	905	13,406	2,211
Scotland:		200			THE PARTY OF	P. Martine St.
Aberdeen			227	II	IIO	II
Edinburgh	•••		832	229	2,906	356
Glasgow			472 -	117	3,042	242
Other Towns (5)			233			§
Total, Scotland			1,764	357	6,058	609
Total, United	Winds	-	-			uny
Jotal, United	ningdo	m	23,000	1,622	19,484	2,820

The following Table affords a comparison between the work done by Distress Committees in October, 1910, September, 1910, and October, 1909 :---

\* This is the number on the registers of 29 London Committees.

+ Some not registered under Act.

t Register closed to new applicants.

|| No employment-relief was provided by the Distress Committee, but the Municipality found work for some of the men

§ No employment-relief was provided during October, 1910,

# November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

	No. of Distress Committees in operation.			No. of applicants given Employment-relief.			
	Oct., 1910.	Sept., 1910.	Oct., 1909.	Oct., 1910.	Sept., 1910.	Oct., 1909.	
London :				No. Contraction		1000	
County	29	*	29	335	352	639	
Other Places in England	6	4	9	152	123	168	
Other Places in England and Wales	31	23	51	418	384	770	
Scotland	8	7	9	357	348	812	
Ireland	*	7 *	I				
United Kingdom	74	34	99	1,262	1,207	2,389	
	Aggreg	gate Dura loyment-r	Total Amount of Wages Paid.				
	Oct., 1910.	Sept., 1910.	Oct., 1909.	Oct., 1910.	Sept., 1910.	Oct., 1909.	
London :	Days.	Days.	Days.	1	-	-	
County	5,977	6,422	10,284	£ 718	£ 770	£	
Outer	2,331	2,093	2,227	304	275	1,259	
Other Places in England and Wales	5,098	4,042	3,418	1,189	979	586	
Scotland	6,058	6,928	12,543	609	653	1,730	
United Kingdom	19,464	19,485	28,472	2,820	2,677	3,878	

#### HOME OFFICE ORDER.

Explosives in Coal Mines .- Acting under the powers conferred upon him by the Coal Mines Regulation Act, 1896, the Home Secretary has made an Order+ dated October 10th, 1910, which is to be known as "The Explosives in Coal Mines Order of the 10th October, 1910." By this Order four explosives are added to the List of "Permitted Explosives," namely, Dreadnought Powder, Pitsea Powder, Rendite and Stonax. The composition of these substances, and the conditions under which they may be used, are set out in the Order.

### INDUSTRIAL UNIONS AND SOCIETIES

REGISTERED OR DISSOLVED DURING OCTOBER.

(Based on information supplied to the Department by the Chief Registrar of Friendly Societies.)

#### (I) REGISTERED

THE total number of Industrial Unions and Societies registered in October was as follows :-- Under the Trade Union Acts, 5; under the Industrial and Provident Societies Acts, 25; under the Friendly Societies Acts, 32 (including 12 Branches); under the Building Societies Acts, 1; in all, 63.

Among the new societies registered in October were the following :--

Trade Unions .- England and Wales .- 5, viz., Exeter and Dist. **Trade Unions.**—England and Wales.—5, viz., Exeter and Dist. Tin and Iron Plate Workers' and Gas Meter Makers' So., White Hart Hotel, South St., Exeter; Amalg, Hame and Clip Assoc., Vicarage Coffee House, Dudley St., Walsall; Furnishers' Chamber of Trade, 118, City Rd., E.C.; Fine Art Trade Guild, I, Stone Bldgs., Lincoln's Inn, W,C.; Asso. of Law Clerks of the United Kingdom, St. Bride's Inst., Fleet St., E.C. Scotland. — Nil. Ireland.—Nil.

Industrial and Provident Societies.—England and Wales —15 viz., Working Men's Clubs: (4), Harrow Conservative and Unionist Club, Ltd., The Lodge, Roxborough Aven., Harrow; Smallthorne Pioneer Working Men's Club and Inst., Ltd., 162, Leek Rd., Smallthorne, Stoke-on-Trent; Hexham Unionist Club, Ltd., The Beaumont St., Hexham; Sandbach Constitutional Club, Ltd., The Thatched House, Sandbach. Co-operative Productive; (1), Lt.P. Co.-op. Boot Soc., Ltd., 6a, Abington St., Northampton. Co-opera-tive Distributive: (1), St. Genny's and Dist. Produce Soc., Ltd., Churchtown, Jacobston, N. Cornwall. Agricultural Distributive: (2), Wharfedale Farmers' Trading Assoc., The Manor Office, Otley; Llanarth Egg Depot, Llanarth Vicarage, Raglan, Newport, Mon. Small Holdings: (2), Radstock and Dist. S. H. Soc., Ltd., Springfield, Radstock, Bath; Cottenham Small Holders, Ltd., House of the Secy., Mr. J. B. Wilkin, High St., Cottenham. Miscellaneous: (5). Scotland; (4), viz., Agricultural Distributive: (1), Wishaw and Dist. Farmers' Assoc. Ltd., Commercial Bank, Wishaw, Tenants' Society: (1), Greenock Tenants' Copartnery Soc. Ltd., 28, Cathcart St., Greenock. Miscellaneous, (2). Ireland: (6), viz., Agricultural Distributive: (5), Doora and Barefield Co-op. Agric Soc., Ltd., Kinockancan, Ennis, Co. Clare; Kileen Co-op. Creamery, Ltd., Kileen, Co. Tipperary; Oylegate Co-op. Pig and Cattle Suppliers Soc., Ltd., Oylegate, Co. Wexford; Templendigan and Rathmure Co-op. Pig and Cattle Suppliers Soc., Ltd., Renplen-digan, Co. Wexford. Miscellaneous: (1). Industrial and Provident Societies .- England and Wales -15

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Friendly Societies. — England and Wales. — 20, viz. : — Israel Lodge of Free Gardeners Social Working Men's Club, Darwen ; Cwm Working Men's Liberal Club and Inst., Cwm, Newport, Mon ; Norton Canes Empire Working Men's Club and Inst., Norton Canes, Cannock, Staffs. ; Hanover Social and Recreation Working Men's Club and Inst., Norton Canes, Cannock, Staffs. ; Hanover Social and Recreation Working Men's Club and Inst., Norton Canes, Cannock, Staffs. ; Hanover Social and Recreation Working Men's Club and Inst., Nortion Canes, Cannock, Staffs. ; Hanover Social and Recreation Working Men's Club and Inst., Leeds ; Knottingley Working Men's Club and Inst., Hardy Croft, Wakefield City Working Men's Club and Inst., Doncaster ; Denton Taylor-Mills Mutual Self-Help Money Soc., Preston ; Stalybridge Taylor-Mills Mutual Self-Help Money Soc., Stalybridge, Failsworth, Taylor-Mills Mutual Self-Help Money Soc., Stalybridge ; Failsworth, Taylor-Mills Mutual Self-Help Money Soc., Llanelly ; Queen Esther Friendly Benefit Soc., Goodmansfields, E. ; Mansford Sick Club, Bethnal Green, N,E. ; Lambeth Rd. Wesleyan Slate Club, Lambeth Rd., S.E. ; Philip William Pearce Juvenile Foresters' Friendly Soc., Stonegate, York. Scolland – Nil.
 (2) SOCIETIES AND UNIONS CEASINC TO EXECT.

(2) SOCIETIES AND UNIONS CEASING TO EXIST.

#### Notices received in October, of

Commence-ment of Dissolution or Winding-up.

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Class of Society.

Trade Unions .... Industrial & Provident Societies Friendly Societies........ Branches Building ", E

### PUBLICATIONS RELATING TO LABOUR **RECEIVED DURING OCTOBER.**

#### 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.)

Workmen's Compensation. Statistics of Compensation and of Proceedings under the Workmen's Compensation Act, 1906, and

Proceedings under the Workmen's Compensation Act, 1906, and the Employers' Liability Act, 1880, during the year 1909. Home Office. [Cd. 5386: pp. 70: price 7d.] Unemployed Workmen Act, 1905. Return as to Proceedings of Distress Committees in England and Wales and of the Central (Unemployed) Body for London, year ended 31st March, 1910. Local Government Board. [H.C. 268: pp. 38: price 4d.] Factories and Workshops. Summary of Returns under Sec. 130 of the Factory and Workshop Act, 1901, of persons employed in 1907 in Non-Textile Factories (including statistics of Marriage State of Women over 18). Home Office. [Cd. 5398: pp. 12; price 12d.] Mines and Quarries. General Report and Statistics for 1909. Part II. Labour. Persons employed, accidents, prosecutions, explosives used, coal cutting machinery, safety lamps, employment of boys at

Mines and Quarries. General Report and Statistics for 1909. Part II. Labour. Persons employed, accidents, prosecutions, explosives used, coal cutting machinery, safety lamps, employment of boys at mines, &c. Home Office. [Cd. 5399: pp. 94: price 10<sup>3</sup>/<sub>2</sub>d.] Report on the Circumstances attending an Explosion in Mixing Shed of Ammunition Factory (Factory 137) near Birmingham on August 5th, 1910. By Major Coningham. Home Office. [Cd. 5383: pp. 6: price 1d.] Report on the Circumstances attending an Explosion of Firemorks subject

price Id.] Report on the Circumstances attending an Explosion of Fireworks which occurred at Round Hay Park, Leeds, on June 25th, 1910. By Major Cooper-Key. Home Office, [Cd. 5381: pp. 8: price 22d.] Returns of the Deaths of Seamen and Fishermen reported to the Board of Trade in the year ended June 30th, 1909. [Cd. 5377: pp. vi. + 87: price od ]

of Trace in the year of a control of the second state of the secon price 54d.] Agricultural Statistics. Ireland. 1910. General Abstracts showing

the Acreage under Crops and the Number and Descriptions of Live Stock in each County and Province, 1909-10. Department of Agriculture and Technical Instruction for Ireland. [Cd. 5378: pp. 25: price 11d.] Agricultural Statistics of Ireland. With detailed report for the year

Agricultural Statistics of Ireland. With detailed report for the year 1909. Division of land, crop areas, produce of crops, live stock, bee-keeping, forestry, holdings and occupiers, &c. Department of Agriculture and Technical Instruction for Ireland. [Cd. 5382:

pp. xxxix. + 152 : price 9d.] Report on the Sea and Inland Fisheries of Ireland for 1909. Vessels, men and boys employed, loans, casualties, &c. Department of Agriculture and Technical Instruction for Ireland. [Cd. 5350: pp. xxv. + 123: price 9d.]

#### BRITISH COLONIES.

Canada. The Labour Gazette, October, 1910. Proceedings under the Industrial Disputes Investigation Act during September, Ontario legislation affecting labour, retail prices of staple articles of food during September, &c. [Ottawa: C. H. Parmelee, King's Printer.]

Canada. Wholesale Prices in Canada, 1890-1909 (inclusive). Special Report by the Canadian Department of Labour. [Ottawa; Gov-ernment Printing Bureau: pp. xiii. + 499, with diagrams.] Victoria. Report of the Chief Inspector of Factories, Workrooms, and

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Shops for the year ended 31st December, 1909. Report on the working of the Factories and Shops Acts, the Servants' Registry Office Act, and the Lifts Regulation Act, work of Trade Boards, review of Determinations, &c. [Melbourne; J. Kemp, Government Printer : pp. 159.]

Printer: pp. 159.] Victoria. Determinations of Wages Boards. Drapers Board, dated April 27th, 1910, cancelling that of October 29th, 1909. Tanners Board, dated May 31st, 1910, cancelling that of October 22nd, 1907. Hairdressers Board, dated June 8th, 1910, amending that of November 3rd, 1909. Candlemakers Board, dated July 25th, 1910, cancelling all previous Determinations. Carriage Board, dated August 9th, 1910, cancelling that of February 23rd, 1910. Car-penters Board, dated August 16th, 1910, cancelling that of July 8th, 1910. Hay, Chaff, Wood, and Coal Board, dated August 16th, 1910. Western Australia. Reports of Proceedings before the Boards of Con-

Western Australia. Reports of Proceedings before the Boards of Conciliation and the Court of Arbitration. Volume XIII. 1909. [Perth : F. W. Simpson, Government Printer : pp. 160.]

New Zealand. Journal of the Department of Labour, September, 1910. Condition of trade and employment at August 31st, 1910, recent legal decisions, alleged breach of the Truck Act, accidents, cooperative works, persons assisted to employment, &c. [Welling-ton : John Mackay, Government Printer.]

-The Industrial Conciliation and Arbitration Act, 1908. Return showing the number of members in each Industrial Union registered under the Act to December 31st, 1909. [Wellington: John Mackay, Government Printer; pp. 8]

-Workers' Dwellings. Report under sec. 20 of the Workers' Dwellings Act, 1908. for the year ending March 31st, 1910, by the Minister of Labour. [Wellington: John Mackay, Government Printer : pp. 4.]

-Friendly Societies, Trade Unions, and Incorporated Societies. Thirty-third Annual Report of the Registrar of Friendly Societies for the year ending December 31st, 1909. [Wellington: John Mackay, Government Printer: pp. 55.] Cape Colony. Report of the Government Labour Bureau, Cape Town, for August, 1910. State of the labour market. [pp. 7.]

#### FOREIGN COUNTRIES.

United States.—Massachusetts, Labour Bulletin, No. 76. Septem-ber, 1910. Directory of Labour Organizations in Massachusetts, 1910. [Boston: Wright & Potter Printing Co., State Printers.]

-Immigration Bulletin for August, 1910. Department of Commerce and Labour. [pp. 4.]

International.—Bulletin of the International Labour Office, Nos. 7. 8 and 9. Contains summary of recent labour legislation in all countries. [Jena: Gustav Fischer.]

France.—Journal of the French Labour Department, September, 1910. Subventions to unemployment funds in 1909, friendly societies in 1907, employment in August. [Paris: Berger-Levrault et Cie: price 2d

-Monthly Journal of French Ministry of Agriculture, September, 1910. Prices of wheat in French towns, and of bread in Paris in August. [Paris : price 6d.]

-"Année Sociale Internationale." First issue of yearbook dealing with social movements in France and abroad, cost of living, trade unionism, settlement of labour disputes, co-operation, employment of women and children, sweating, etc., 1910. [Rheims: "Action Populair": pp. 668 + 568 Populaire '': pp. 768 + 198.]

Germany.—Census of Occupations and Industries of June 12th, 1907. Occupations, Section IX.—Population by Principal Occupation and Place of Birth. Two Parts. Imperial Statistical Office, 1910. [Berlin: Puttkammer & Mühlbrecht: pp. iv. + 611: price 6s. the two parts.

-Journal of the German Labour Department, October, 1910. Unem-ployment in third quarter of 1910; summary of report on cost of living issued by Metal Workers' Federation, factory inspection in 1909, workmen's insurance, 1885-1908. [Berlin: Carl Heymann: price Id.].

price Id.].
Statistics of Industrial Accidents in 1907. Imperial Insurance Department. Three Parts. 1910. [Berlin: Behrend & Co.: pp. iv. + 107 + 357; vii. + 385; 23 + 264.]
Statistical Handbook of Wurtemburg, 1908-1909. Persons employed in factories, strikes, workmen's organisations. work of co-operative stores, prices of food & c., 1910. Wurtemburg Statistical Office. [Stuttgart: W. Kohlkammer: pp. xi. + 389; price 2s. 6d.]

-Report of Wurtemberg Forestry Department for 1908. Contains wages of woodcutters, &c. [Stuttgart: C. Scheufele: pp. 135.] -Prussian Mining Journal, 1910, Part 4. Contains earnings of Prussian Commerce and Industry. -Statistics of Humburg, No. 2. Ountid Detalation of H. 1

Prussian Commerce and Industry. -Statistics of Hamburg. No. 1. Occupied Population of Hamburg according to Census of June, 1907. Statistical Office of Hamburg, 1910. [Hamburg: Lutcke & Wulff: price 4s.] -Report of Section 2 (Bochum District) of the Miners' Insurance Funds and Report of Hospital "Bergmannsheil" for 1909. [pp. 59 + Annual Report of the Federation of Labour Registries in District of

Düsseldorf, 1909. [Düsseldorf: pp. 35.] —Yearbook of Federation of Agricultural Co-operative Societies of

Germany, 1910. [Darmstadt, pp. 536: price 6s.]

Austria-Hungary.—Journal of the Austrian Labour Department, September, 1910. Summary of Hungarian industrial census of 1906, strikes in Hungary in 1908, labour registries in August. [Vienna: A. Hölder: price 2d.]

-Report of Austrian Factory Inspection for 1909. Ministry of Commerce. [Vienna, 1910: Verlag der Hof-und Staatsdruckerei: pp. cxxxviii. + 619.]

pp. exxivil. + 619.] Statistical Journal of Hungary, August, 1910. Trade unions in 1909. Hungarian Ministry of Commerce. [Vienna: A. Hölder.] Italy.—Journal of the Italian Labour Department, September, 1910. Wages and hours of agricultural workers in July; labour disputes in August; prices of articles of food, &c., in August. [Rome: Fratelli Traves : prices of d Treves : price 4d.]

Journal of Factory Inspection, July, 1910. (First issue.) Italian Labour Department. [Rome.]

Organisation among Italian Working Men. Deals with trade unionism and co-operation. C. Goria, 1910. [Fratelli Bocca: op. xv. + 291.]

Belgium.—Statistical Yearbook of Belgium, 1909. Savings banks, friendly societies, building societies, wages and hours of labour, &c. Ministry of the Interior and of Agriculture. 1910. [Brussels: pp. Ixxv. + 458.]

Journal of the Belgian Labour Department, September 30th, 1910. Labour disputes in August ; "Christian" trade unions in Belgium ; O. tober 15th, 1910. Employment in September. [Brussels: F. van Buggenhoudt: price 1d. each part.]

Catalogue of Library of Central Statistical Commission of Belgium. Volume VI. Ministry of the Interior and of Agriculture. 1910. [Brussels: pp. xvi. + 223.]

Holland.—Report on Railmays in Holland for 1909. [The Hague: Gebroeders van Cleef: pp. 565 + 12 + tables.] Contraventions of Labour Laws in 1909. Dutch Central Statistical Office. [The Hague: Gebroeders Belinfante: pp. 42: price 2d.] Journal of the Dutch Central Statistical Office, September 30th, 1910. Employment and disputes in August. [The Hague: Gebroeders Belinfante: price 2d.]

Employment and disputes in August. [The Hague: Gebroeders Belinfante: price 2d.] Dutch Benevolent Society. Report for 1909 and Proceedings of Congress held at Fredericksoord, June 7th, 1919. [Pp. 78.] Switzerland. – Publications of the Statistical Office of Berne, 1910,

Part I. Prices of cereals, meat, &c., 1905-9; industrial accidents. [Berne; A. Francke; pp. 94.]

Report for 1909 of the Municipal Labour Registry of Zurich. [Zurich : pp. 35.]

Denmark.— Reports of Workmen's Insurance in Denmark in 1909. (I) Industrial, (2), Seafaring, (3), Agricultural, (4) Fishermen's. [Copen-hagen : Harald Jensens Bogtrykkeri : pp. (I) 20 + 55 + 197, 2) 42, (3) 68, (4) 36.]

Norway.—Journal of the Norwegian Central Statistical Office, August, 1910. Employment in August, the third and fourth parts of a more detailed form of Journal deal with employment in July-December, 1909. [Christiania.]

Sweden.-Journal of the Swedish Labour Department. No. 9. 1910. Unemployment in winter of 1908-9: factory inspection in 1909; labour disputes in second quarter of 1910; prices of articles of food, &c. in July. [Stockholm: P. A. Norstedt & Söner:

Russia (Finland).—Report of Inquiry into Mutual Funeral Benefit focieties. Senate and Industrial Department of Finland, 1910. Helsingfors: pp. vi. + 165.]

Spain.—Journal of the Spanish Labour Department, September, 1910. Labour disputes in August. [Madrid: D. V. Suarez, Libreria, calle le Preciados, 48; price 21d.]

Bulgaria.—Journal of the Bulgarian Statistical Department, August, 1910. Prices of food, and wages of masons and labourers in July. Ditto for second quarter of 1910. Bulgarian Statistical Department. Sofia : 1910.]

#### CONSULAR REPORTS.

(The Consular Reports may be obtained from Wyman & Sons, Limited, Fetter Lane, London, E.C., direct or through any bookseller.)

Consular Reports. Annual Series. No. 4562. Trade and Commerce of Belgium. 1909 and the first half of 1910. [Cd. 4962 - 174: pp. 58: price 3d.]

*No.* 4564. Commerce of Southern people, etc. [Cd. 4962 - 176: pp. 43: price  $2\frac{1}{2}$ d.]

of Bavaria. 1909 and part of 1910. Higher cost ot living, labour exchanges, unemployed insurance, &c. [Cd. 4962 - 177: pp. 44: price  $2\frac{1}{2}d$ .]

No. 4566. Trade of the Consular District of Berlin, 1909. Population, industries, labour market, state of employment, labour exchanges, prices of food, consumption of horseflesh, &c. [Cd. 4962-178: pp. 74: price 4d.]

of Poland and Grodno, 1909. Industries, cost of living, scarcity of lodgings, rent, emigration, boycott of German goods, &c. [Cd. 4962. - 179: pp. 40: price 4½d.

*The Consular District of Frankfort*, 1909. Labour market, wages, strikes, rents, salaries, emigration, official inquiry into household expenditure, &c. [Cd. 4962 - 182; pp. 200: price 10d.]

No. 4571. Trade and Commerce of the Republic of Panama, 1909. Progress of the Panama Canal, &c. [Cd. 4962 - 183: pp. 37: price 3]d.]

### GOVERNMENT CONTRACTS.

LIST OF NEW CONTRACTS, OCTOBER, 1910. ADMIRALTY: CONTRACT AND PURCHASE DEPARTMENT.

CLOTHES CHESTS-South Western Building & Steam Joinery Co.,

Lees Lane, Gosport, Hants. FIREBRICKS—Martin Bros., Ltd., 20, Lockyer St., Plymouth. HALF BOOTS—Adams Bros., Raunds, Wellingborough. INGOTS, MANGANESE, BRONZE—Manganese Bronze & Brass Co., St. Georges Wharf, Deptford, S.E. RAILWAY WAGONS, TROLLEYS & CARTS— C. Reberts & Co., Ltd. Unch. St. I.

C. Roberts & Co., Ltd., Horbury Junction, Nr. Wakefield. W. Mumford, 64 & 66, Elbrington St., Plymouth.

Railway TRUCKS AND WAGONS—C. Roberts & Co., Ltd., Horbury Junction, Nr. Wakefield. RAPESEED OU

Younghusband, Barnes & Co., Lower King & Queen Wharf,

Rotherhithe, S.E. J. L. Seaton & Co., Ltd., Sculcoates, Hull. SEAMEN'S KNIVES-F. Mills & Co., Ltd., Hanover Works, Division St., Sheffield.

ADMIRALTY: WORKS DEPARTMENT.

CRANES-Two 7-Ton Steam Travelling, for Admiralty Harbour, Dover-J. Booth & Bros., Ltd., Union Foundry and Ironworks, Rodley, Leeds. WORKS SERVICES

Construction of Jetty and Viaduct for Floating Dock, H.M. Dock-yard, Portsmouth—Sir J. Jackson, Ltd., 53, Victoria St., S.W. Construction of Re-inforced concrete Jetty. Bedenham Magazines, Portsmouth—J. Moran & Son, Ltd., 25 & 27, Queen Anne's Chambers, S.W.

#### WAR OFFICE

AMBULANCES, MOTOR-Leyland Motors, Ltd., Leyland, Lancashire. BELTING, &c. (Running Contract)-

Elliott, Hallas & Sons, Ltd., Rosemary Lane, Huddersfield. T. H. Haagen, Son & Co., Horselydown Lane, S.E. J. Tullis & Son, Ltd., St. Anns Leather Works, Bridgeton,

Glasgo BLANKETS – Hepworths & Haley, Ltd., Dewsbury; D. Lee & Sons, Earlsheaton, Dewsbury; T. Lee & Sons, Earlsheaton, Dewsbury; A. Preston & Sons, Earlsheaton, Dewsbury. COMPRESSORS—P. Brotherhood, Ltd., Peterborough.

CMARESSORS—F. Brotherhood, Ltd., Feterborougn. CRANE—Ransomes & Rapier, Ltd., Waterside Works, Ipswich. DRESSINGS, SUBGICAL (Running Contract)— A. Berliner, 15 & 17, Worship St. and 2A Tabernacle St., E.C. Cuxson, Gerrard & Co., Ltd., Oldbury, Worcs. ENGINES, OIL, DYNAMOS, &c.—Mirrlees, Bickerton & Day, Ltd., Urgel Crows, Stochart

Hazel Grove, Stockport. GRINDSTONES—Camplin Sons, Brackenhill, Ackworth-Moor-Top, near Pontefract, Yorks.

GUTTERING, &c. (Running Contract)—F. Braby & Co., Ltd., Petershill Rd., Glasgow. LAMPS, ELECTRIC—Edison & Swan United Electric Light Co., Ltd., Ponder's End, Middlesex.

PALISADING, &c .- W. Bain & Co., Ltd., Lochrin Ironworks, Coatbridge.

PANNIERS, MEDICAL-Crampton & Ward, Ltd., Castle Donington, near Derby.

RAILS, STEEL-Barrow Hematite Steel Co., Ltd., Barrow-in-Furness.

ROOFING SLATES (Running Contract)-Roberts, Adlard & Co., Bermondsey, S.E. SHOES. HORSE-

British and Colonial Horse Shoe and Machine Co., Ltd., Walsall,

British and Colonial Horse Shoe and Machine Co., Ltd., Walsan, W. H. Tildesley, Bow St., Willenhall, Staffs. STAIR TREADS (Running Contract)— Diamond Tread Co., Ltd., 44, Haymerle Rd., Peckham, S.E. Safety Tread Syndicate, Ltd., Dace Rd., Old Ford, E. STOVES, SOVER'S—Orme, Evans & Co., Ltd., Elgin Works, Wolver-hometer

STOVES, SOVER S—OFME, EVANS & Co., Ltd., Elgin Works, Wolverhampton.
REPARS & RENEWALS to W.D. Steamer "Lord Wolseley"— Fletcher, Son & Fearnall, Ltd., Union Docks, Limehouse, E.
SUPPLY AND FIXING LINING to Roof of Balloon Shed, South Farnborough—Simmonds Bros., Ltd., 6, Newton St., High Holborn, W.C.

WORKS SERVICES

Alterations, &c., to Sergeants' Mess, Bodmin-W. E. Bennett, Bodmin.

Construction of Markers' Gallery, &c., for Rifle Range, Purfleet— B. E. Nightingale, Albert Embankment. S.E. Conversion of Latrines, Curragh Camp—T. O'Mahony, Fermoy,

Co. Cork.

Drainage, &c., and Liquefying Tanks, St. Peters Barracks, Jersey – J. Marshall, Sutton Rd., Plymouth. Erection of Cookhouse, &c., Ardhallow—R. Gilchrist & Son, 50. New St., Glasgow, Erection of Mobilization Storehouse, Plymouth—Lapthorn & Co., Cidadel Rd., Plymouth.

Erection of Quartermaster's Office and Stores, Fort Regent. Jersey – B. E. Nightingale, Albert Embankment, S.E., Erection of Sergeants' Mess, Armagh – J. & R. Thompson, Ltd., Fairview, Dublin.

Extensions to Reserve Store, York—A. Robinson, Waverley Terrace, Gt. Horton, Bradford. Improvements to Married Quarters, Halifax—A. Robinson, Waverley Terrace, Great Horton, Bradford.

# November, 1910. THE BOARD OF TRADE LABOUR GAZETTE.

Improvements to Married Quarters, Lichfield—T. Lowe & Sons, Curzon St., Burton-on-Trent. Improvements to Married Quarters, Lincoln—A. Robinson, Waverley Terrace, Great Horton, Bradford. Improvements to Sergeants' Mess, Lichfield—T. Lowe & Sons.,

Curzon St., Burton-on-Trent. Periodical Works Services :

Curragh Camp—A. Bagnall & Sons, Market Buildings, Shipley. Dover (West)—A. Bagnall & Sons, Market Buildings, Shipley. Shorncliffe—F. Holdsworth, Saltaire Rd., Shipley. Tidworth and Devizes—F. Holdsworth, Saltaire Rd., Shipley.

Tidworth and Devizes – F. Holdsworth, Saltaire Rd., Shipley.
Provision of Rifle Range, etc., at Ballinoonear, near Buttevant, Cork—D. Creedon, Fermoy, co. Cork.
Remodelling portion of Tidworth House for Nurses' Home— C. Grace & Sons, Clatford, Andover, Hants.
Repairs and Maintenance of W.D. Buildings :— Drogheda—S. Henley & Sons, 6 & 7, Fair St., Drogheda.
Dublin—J. & W. Stewart, Ormeau Rd., Belfast.
Dundalk—Ias. McAdorey. Dundalk.

Dundalk—Jas. McAdorey, Dundalk. Mullingar—Chas. Doyle, Austin Friars St., Mullingar. Supply and Erection of Automatic Sprinkler Installation, Royal Arsenal, Woolwich—Newton Chambers & Co., Ltd., Brook House, Walbrook, E.C.

Supply and Erection of Workshops and Engine Sheds at Bulford, Aldershot, Chatham and Curragh—J. Lysaght, Ltd., St. Vincent Ironworks, Bristol. Supplying and Laying Macadam, Bulford Camp—Constable, Hart & Co., Ltd., 8, Arthur St., London, S.W.

INDIA OFFICE, STORE DEPARTMENT.

ACID, LACTICUM, ALCOHOL, ETC.-Hodgkinsons, Prestons & King,

81, Bishopsgate St., E.C. Ammonii, Chloride—Burgogne, Burbidges & Co., 12, Coleman St., E.C. SL, E.C. APPARATUS—Elliott Brothers, Lewisham. BEAMS, ETC.—Dorman, Long & Co., Middlesbrough. BEARING PLATES—Barrow Hematite Steel Co., Barrow.

BEAKING FLATES—Barrow Hemanic Steel Co., Duries. Bottles, Water— Anglo-American Tin Stamping Co., West Bromwich. Orme, Evans & Co., Wolverhampton.

BUFFING, ETC., GEAR-Birmingham Railway Carriage, etc., Co. Smethwick.

CEMENT-Associated Portland Cement Manufacturers, Ltd., 8, Lloyd's Avenue, E.C. CLOTH-

J. Hainsworth & Sons, Farsley. J. Watkinson & Sons, Holmfirth.

J. Watkinson & Sons, Holmfirth. Colbeck Brothers, Alverthorpe, near Wakefield. T. & H. Harper, Apperley Bridge, near Bradford. CONTAINERS—Parke, Davis & Co., 50, Beak St., W. COPPER BOLT—Delta Metal Co., E. Greenwich. CORKS—N. W. Mitchell & Sons, Farrance St., Limehouse, E. COUPLINGS—T. Firth & Sons, Sheffield. DRAWERS—G. Braund, Ltd., Loughborough. ENGINES, & c. - British Westinghouse, & c., Co., Trafford Park, Manchester Manchester. FENCING MATERIALS-Anderston Foundry Co., Port Clarence.

FISHPLATES—Patent Shaft, &c., Co., Wednesbury. INDIA-RUBBER SHEET—Warne & Co., 29, Gresham St., E.C. IODOFORMUM, &c.—G. Atkinson & Co., 31/2, St. Andrew's Hill, E.C. IRON, PIG-Baird & Co., Glasgow. LINT-Robinson & Sons, Chesterfield.

MACHINE, FORGING—C. Churchill & Co., 9, Leonard St., E.C. MACHINE, PLANING—G. Richards & Co., Broadheath.

MACHINE, PLANING—G. Richards & Co., Broadheath. MACHINE, PLANING—CI. Buckton & Co., Leeds. MACHINE, SAWING—Clifton & Waddell, Johnstone, N.B. MACHINE, SEWING.—Singer Sewing Machine Co., Chiswell St., E.C. PIPES, STEEL.—Stewart & Lloyd's, Glasgow.

POTASSII, IOD -Howards & Sons, Stratford E

RAILS—Dorman, Long & Co., Middlesbrough; Barrow Hematite

RAILS—Dorman, Long & Co., Middlesbrough; Barrow Hematite Steel Co., Barrow.
SPRINGS—T. Turton & Sons, Sheffield.
SHEETING—Brit. Pluviusin Co., Newton St., Manchester.
STEEL, SPRING—Steel, Peech & Tozer, Sheffield.
STEEL SHEETS—J. Lysaght, Ltd., Bristol.
Socks—T. Morley & Son, Leicester; D. Stretton & Son, Leicester; D. Payne & Son, Hinckley; H. Bates & Co., S. Wigston, Leicester; J. Glazebrook & Co., Leicester; A. E. Hill, Wigston, Leicester

Leicester. STOVES—Adams & Sons, Neal Street, W.C. TABLETS—Parke, Davies & Co., Beak St., W.

TELEPHONES-

IELEPHONES— General Electric Co., 71, Queen Victoria Street, E.C. Peel Conner Tel. Works, Ltd., Salford. TUBING, COPPER—A. Everitt & Sons, Smethwick. TUBES, BRASS—Tyne Brass, &c. Tube Co., Jarrow-on-Tyne.

TURBANS—A. Stockwell & Co., Manchester. WAGONS—Metropolitan Railway Carriage &c. Co., Saltley.

WHEELS AND AXLES—C. H. Verity, Mexbrough. Wool, BORIC AND COTTON—Robinson & Sons, Chesterfield.

### CROWN AGENTS FOR THE COLONIES.

CAISSONS-Thames Ironworks Shipbuilding & Engineering Co.,

Ltd., Canning Town, E. CRANES, STEAM—Joseph Booth & Bros., Ltd., Rodley, Leeds. DREDGER—Lobnitz & Co., Ltd., Renfrew, N.B. LOCOMOTIVES—Hunslet Engine Co., Ltd., Leeds.

MACHINERY, PUMPING-Gwynnes, Ltd., 81, Cannon St., E.C.

PIPES, CAST IRON-Stanton Ironworks Co., Ltd., Near Nottingham. PIPES, STEEL, &c.-T. Piggott & Co., Ltd., Spring Mill, Birmingham.

RAILS & FISHPLATES-Workington Iron & Steel Co., Ltd., 14, Sherborne Lane, King William St., E.C. STEEL SLEEPERS & KEYS-Anderston Foundry Co., Ltd., Port

Clarence, Middlesbrough.

WAGONS, COVERED GOODS—Stableford & Co., Coalville. WHEELS & AXLES—Chas. Roberts & Co., Ltd., Norbury Junction, Wakefield.

#### GENERAL POST OFFICE.

APPARATUS, FIRE ALARM-A. C. Brown, Queen's Square, Finsbury Avenue, E.C.

APPARATUS, TELEGRAPHIC—Gell Telegraphic Appliances Syndicate, Ltd., Pine Grove Works, Holloway, N. APPARATUS, TELEPHONIC-

British Insulated & Helsby Cables, Ltd., Liverpool. International Electric Co., Kilburn, N.W. Western Electric Co., Ltd., N. Woolwich, E. CABLE, E.L., I.R., VULCANISED—British Insulated & Helsby Cables, Ltd., Prescot. CABLE, I.R., AERIAL-

W. T. Henley's Telegraph Works Co., Ltd., N. Woolwich, E. Siemens Bros. & Co., Ltd., Woolwich.

CABLE, PAPER CORE W. T. Henley's Telegraph Works Co., Ltd., N. Woolwich, E.

Johnson & Phillips, Ltd., Charlton. Siemens Bros. & Co., Ltd., Woolwich. Western Electric Co., Ltd., N. Woolwich. E.

CARRIERS, PARCEL-Middlemore & Lamplugh, Ltd., Coventry. CLOTHING, I. R., WATERPROOF—
 North British Rubber Co., Ltd., East Rd., City Rd., N. Victoria Rubber Co., Ltd., Leith Walk, Edinburgh.
 DETECTORS—General Electric Co., Ltd., Peel Works, Salford.
 LAMPS, GLOW, WITH METALLIC FILAMENTS—
 Edines & Computing Electric Link Computer Science Scie

Edison & Swan United Electric Light Co., Ltd., Ponder's End, N.

General Electric Co., Ltd., Hammersmith, W. Omega Electric Lamp Co., Hammersmith, W.

Rugby Lamp Co., Rugby, Siemens Bros., Dynamo Works, Ltd., Dalston, N.E. OIL, COLZA-C. Price & Co., Belvedere, Kent.

OIL, COLZA—C. Frice & Co., Belvedere, Rent.
PIPE, W.I.—J. Brotherton, Ltd., Monmore Green, Wolverhampton.
PIPES, C.I.—Macfarlane, Strang & Co., Ltd., Lochburn Iron Works, Glasgow.
PUTTEES—T. & J. Tinker, Holmfirth, Nr. Huddersfield.
SALTS, CHROMIC—J. C. Fuller & Son, Woodland Works, Bow, E.
SEALS, LEAD—Dunham, White & Co., Ltd., Leytonstone Rd., E.
WIRE, FLAMEPROOF—London Electric Wire Co. & Smiths, Ltd., Leyton. F.

Leyton, E. AIR-COMPRESSING PLANT at the General Post Office, Dublin-

Lacey, Hulbert & Co., Ltd., 91, Victoria St., S.W.
 FAULT TESTING SCHEME at the Central Telephone Exchange, Waterloo St., Glasgow—Peel Conner Telephone Works Co., Ltd. Poel Works Scheme

Ltd., Peel Works, Salford.

LAYING LINES OF CAST IRON PIPES between Kempsey Post Office and Worcester Head Post Office—Bennie & Thompson, 80, Liverpool Rd., Warrington.

LAVING A LINE OF CAST IRON PIPES from Leeds to Hull, Section IV.—Bennie & Thompson, 80, Liverpool Rd., Warrington.

MAIN AND DISTRIBUTION SWITCH PANELS, installation at the Head Post Office, Edinburgh—Spagnoletti, Ltd., Goldhawk Works, Shepherd's Bush, W

CONVEYANCE OF MAILS IN LONDON BY MOTOR VANS-The Thames Ironworks and Shipbuilding Co., Ltd., Canning Town, E.

CONVEYANCE OF MAILS BY MAIL CART-Mr. Allen, Seward St., Goswell Rd., E.C.

Messrs. Birch Bros., Ltd., 20, Cathcart St., Kentish Town, N.W

HULL. CONVEYANCE OF MAILS BY MAIL CART between the Head Post Office, Docks and Railway Station-Messrs. R. Winter, Ltd., Hull.

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BUILDERS' WORK-Bristol, Temple Meads Post Office. Erection-A. J. Colborne, Swindon, Wilts.

Helensburgh Post Office. Additions and Alterations-J. & R. Lawson, 106, Queensborough Gardens, Hyndland, Glasgow. Hull Old Post Office. Alterations—Frank Southern, 18, Wright

St., Hull.

Leytonstone Sorting Office. Erection—H. F. Webb & Co., Longfellow Works, Walthamstow. Motherwell Post Office. Alterations—J. C. Burns & Co., 18, Low Patrick St. Hamilton

Low Patrick St., Hamilton. Petworth Post Office. Erection-Chapman, Lowry & Puttick,

Grayshott, Hants. St. James's Park, Boiler House on Duck Island. Erection-

W. E. Blake, Sutton Building Yard, Plymouth. Tidworth Camp, New Post Office, Erection—Tydeman Bros., Edgware Rd., Swindon.

Edgware Rd., Swindon. Tunbridge Wells Post Office Extension-D. Godden & Son,

Hamstreet, Ashford, Kent. Victoria & Albert Museum Old Building, Reconstruction of Roofs-W. E. Blake, Sutton Building Yard, Plymouth,

DRAINAGE -Royal Courts of Justice, East Wing—North British Plumbing Co., Ltd., 15, Carteret St., S.W. Stirling Castle—R. Frater, 73, Port St., Stirling.

HEATING, &C .-

HEATING, &C.—
Central London Recruiting Station, Heating and Hot Water Services—J. H. Nicholson & Co., 110, Cannon St., E.C.
National Gailery, Steam Mains and Calorifiers—E. Le Bas & Co., Dock House, Billiter St., E.C.
ELECTRIC PASSENGER LIFT, Somerset House—Easton Lift Co., Ltd., Express Works, Short St., Southwark, S.E.
BULBS TO ROYAL PARKS—James Carter & Co., 237 & 238, High Holborn, F.C.

Holborn, E.C. STATIONERY OFFICE.

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PAPER OF VARIOUS DESCRIPTIONS

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W. Joynson & Son, St. Mary Cray.
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North of Ireland Paper Mill Co., Ltd., Ballyclare, Co. Antrim.
A. Pirie & Sons, Ltd., Stoneywood Mill, Bucksburn, Aberdeen.
T. H. Saunders & Co., Ltd., Rye Mill, High Wycombe.
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Towgood & Beckwith, Ltd., Usk Mills, Crickhowell.
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H. Gibbs & Son, Mitcham.

H. Gibbs & Son, Mitcham. A. Stent & Sons, Havant.

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Binding 21,500 Instructions for Naval Landing Parties—M. Bell & Co., Temple Works, Cursitor St., E.C. Binding 2,000 Combined Naval and Military History of Russo-Japanese War; 1,508 Regulations R.N.R. (Men)—Davison, Adams & Co., Ltd, 26-28, Underwood St., Shepherdess Walk N Walk, N.

Binding about 22,920 Naval Library Books—J. Adams, 76-78, Gray's Inn Rd., W.C.

Binding 8,000 Handbook of Physical Training, Vol. II, 1910; 26,000 Rules for Sub-Postmasters—J. Truscott & Son, Ltd., Tonbridge.

Ltd., Tonbridge.
Binding, &c. 15,000 books, S. 521/D 421—Fenner Appleton & Co., Ltd., 77, St. John St, E.C.
Binding, &c., 2,200 Memo. Books—Waterlow Bros. & Layton, Ltd., Broken Wharf, Upper Thames St., E.C.
Binding, &c., 1,250 books "S. 548"; printing, binding, &c., 750 books "S. 519"; supplying 240 portfolios; supplying 3,000 strawboards; supplying 10,000 linen lined covers—Waterlow & Sons, Ltd., Finsbury, E.C.
Printing, binding, &c., 1,000 "Telegraph Message No. 1"—J. Dickinson & Co., Ltd., Hemel Hempstead.
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Printing "Enumerators Memo. and Summary Books-Darling & Son, Ltd., Bacon Street, E.

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Printing Official Forms for the Census of Ireland—Browne & Nolan, Ltd., Denzille St., Dublin. Supplying 500 Waterproof Cases—P. B. Cow & Co., 390, St, John St. E.C.

STORES, &C.

Books for Naval Officers' Libraries-Simpkin, Marshall & Co., Ltd., 4, Stationers Hall Court, E.C.

Books for Seamen's Libraries-J. Heywood Ltd., Deansgate, Manchester.

Law Books and Periodicals-Eyre & Spottiswoode, Ltd., East Harding St., E.C. METROPOLITAN POLICE.

ALTERATION OF PREMISES at Brentford Police Station-Messrs. Myring & Son, Broadway, Ealing

ALTERATION OF PREMISES at Croydon Police Station-Messrs. J. Smith & Son, Junction Works, South Norwood DEMOLISHING PREMISES at Deptford-Demolitions, Limited, Sand-

gate St., S.E.

DEMOLISHING PREMISES at Commercial Street—Demolitions, Limited, Sandgate St., S.E.

ERECTION OF A SECTION HOUSE at City Road—Messrs. W. J. Fryer & Co., Bravington Works, Paddington.

PRISON COMMISSION, CANVAS, TANNED INDIA-RUBBER-Messrs. T. Briggs (London), Ltd., 2, Budge Row, E.C.

COMMISSIONERS OF PUBLIC WORKS, IRELAND.

BUILDING WORKS Gorthaganny National School, Co. Roscommon. Erection-

Hubert Cassidy, Loughglynn, Co. Roscommon. CARPETS, LINOLEUM, &C, Supply of-Millar & Beatty, Ltd., 14,

Grafton St., Dublin. CLOCKS. Supply and maintenance of-Frengley Bros., Ltd., 5, Crow St.. Dublin.

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