Board of Trade LABOUR GAZETTE.

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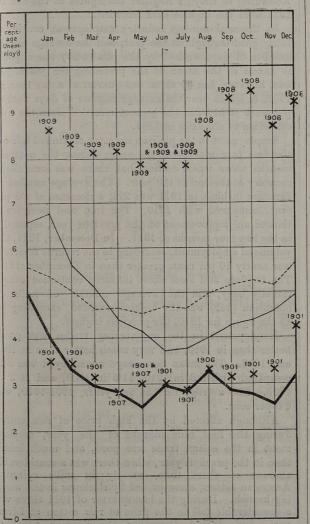
Vol. XX.-No. 1.

JANUARY, 1912.

EMPLOYMENT CHART.

SHOWING PERCENTAGE UNEMPLOYED OF MEMBERS OF TRADE UNIONS MAKING RETURNS.

× The crosses indicate the maximum and minimum percentages of unemployed, in the months named, during the years 1901-1910.



NOTE TO CHART.

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

STATE OF THE LABOUR MARKET IN DECEMBER.

Employment.—Employment in December was good on the whole, and showed little change as compared with November. At the close of the month organised short time began in the cotton spinning industry, as a result of a lock-out of cotton weavers. In engineering and some other industries employment was affected by the usual holiday suspensions.

There was a slight improvement in the pig iron and iron and steel trades, and in the more important textile trades. Employment in the boot and shoe and glass trades was also better, but on the other hand there was a seasonal decline in the brick, woodworking, building, printing and bookbinding trades.

As compared with a year ago, there was an improvement in most of the principal industries, especially in the iron and steel, engineering, shipbuilding, boot and shoe, and glass trades. There was some decline at blast-furnaces and in the printing trades.

In the 394 trade unions with a net membership of 788,986 making returns 24,074 (or 3·1 per cent.) were returned as unemployed at the end of December, 1911, compared with 2·6 per cent. at the end of November, 1911, and 5·0 per cent. at the end of December, 1910.

Returns from firms employing 447,047 workpeople in the week ended December 23rd, 1911, showed an increase of 2.2 per cent. in the amount of wages paid compared with a month ago, and of 6.2 per cent. compared with a year ago.

Changes in Rates of Wages.—The changes in rates of wages taking effect in December affected 11,000 workpeople, all of whom received increases, the total amount of the increases being nearly £1,000 per week. The most important changes affected 800 harness furniture makers at Walsall and Birmingham, 1,650 printing trade operatives and 800 coal carters at Liverpool, 1,550 trimmers on the North-East Coast, and 1,500 railway carters at Glasgow.

Trade Disputes.—The most important disputes in progress during the month were those involving about 150,000 operatives in the weaving branch of the cotton industry in Lancashire, 4,000 dyers, finishers, &c., in the Vale of Leven, 4,000 dock workers at Swansea, 1,700 carters and dock workers at Dundee, 1,000 coal miners at Wakefield, and 500 engineers, &c., at Wexford. The number of disputes beginning in December was 41, and the total number of workpeople involved in all disputes in progress during the month was 180,201, or 143,125 more than in November, 1911, and 108,587 more than in December, 1910. The number of working days lost by these workpeople was 701,100, or 291,600 more than in the previous month, and 477,900 less than in the corresponding month of last year.

Conciliation and Arbitration.—Cases dealt with under the Conciliation Act include those affecting earters and dockers at Dundee, men employed on sailing barges on the Thames and Medway, taxicab drivers in

London, dyers, &c., in the Vale of Leven, crane drivers, slingers, &c., at Scunthorpe, weavers at Congleton, tramwaymen at Leeds, locomotive workers at Horwich, shoe and slipper makers at Rossendale, painters at Harrogate, coal workers in London, sheet metal workers and coppersmiths at Southampton, short sea traders, London, and boot and shoe operatives, Great Britain.

EMPLOYMENT RETURNS FOR DECEMBER.

(This Summary is based on 3,026 Returns from Employers, relating to 1,299,162 workpeople, and 3,060 from Trade Unions, relating to 788,986 members.)

I.—TRADE UNION PERCENTAGES OF UNEMPLOYED.

Trade.	Membership of Unions	Percentage Unemployed at end of	Inc. (+) or Dec. (-) in Percentage Unemployed as com- pared with a		
	reporting.	Dec., 1911.	Month ago.	Year ago.	
	INDA!	I MHT		ATE	
Building	63,315	4.9	+ 1.5	- 5.7	
Coal Mining*	154,139	0.8	- 0.1	+ 0.2	
Engineering	186,173	3.2	+ 0.4	- 2.6	
Shipbuilding	65,177	4.0		- 8.2	
Other Metal	49,635	3.8	+ 0.9	- 0.5	
Textiles*	111,208	2.4 †	+ 0.1	- 0.2	
Paper, Printing and	63,287	5.8	+ 2.1	+ 0.8	
Bookbinding. Furnishing and Wood-	38,857	4:3	+ 1.2	- 2.5	
working. Miscellaneous	57,195	2.5		- 2.7	
Total	788,986	3:1	+ 0.5	- 1.9	

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

† Members of Unions in the Cotton Trade who are locked-out have been excluded from the figures.

II.—EMPLOYERS' RETURNS.

Trade.	Workpeople included in the	December		or Dec. (-) red with a
II auc.	Returns for Dec., 1911.	1911.	Month ago.	Year ago.
	Halvo all	Days worked per week by Mines.	Days.	Days.
Coal Mining	683,537	5.24	+ 0.04	+ 0.03
Iron ,,	17,215	5.77	- 0.11	+ 0.02
Shale ,,	3,394	5.69	+ 0.07	+ 0.13
		No. of Furnaces	No.	No.
		in Blast.	No.	No.
Pig Iron	21,800	297	+ 4	- 8
		Mills Working.	STATE OF	
Tinplate & Steel Sheet	28,250	565	- 9	+ 52
1 29feetalb disassions		Shifts Worked	with wh	
Iron and Steel	97,919	(One Week).	Per cent.	Per cent.
IIOII and Steel	37,313	554,000	+ 1.2	+ 11.2
of the contract of	10 th 0.00	Earnings in one Week.	Per cent.	Per cent.
Cotton	122,941	£ 123,577	+ 2.6	. 7.5
Woollon	28,675	27,671	+ 2.6 + 1.2	+ 7.5 + 4.8
Worsted	45,456	34,651	+ 1.0	+ 1.5
Linen	48,586	29,942	+ 4.6	+ 1.1
Jute	16,038	11,874	- 0.3	- 0.4
Hosiery	19,054	15,252	- 1.2	+ 7.6
Lace	6,392	6,229	+ 0.4	+ 2.5
Other Textiles	16,335	13,038	+ 1.5	+ 6.6
Bleaching, Printing,	29,512	35,835	+ 2.8	+ 4.3
Dyeing & Finishing Boot and Shoe	66,268	67,103	+ 3.7	1 0.0
Shirt and Caller	6,299	4,113	+ 3.7	+ 9.9 + 3.4
Pottery	20,657	20,317	+ 0.3	+ 3.4 + 9.8
Glass	8,687	11,624	+ 6.6	+ 17.9
Brick	12,147	12,815	- 3.8	+ 1.3
Total	447,047	414,041	+ 2.2	+ 6.2

Note.—For further details see Articles on pp. 11 to 24.

EMPLOYMENT, WAGES, PRICES, AND DISPUTES IN 1911.

THE good employment which was very general in 1911 was discounted, to some extent, by industrial unrest. The rise in the cost of many articles of food, which has been going on for some years, was for a time accentuated by the summer drought. At the same time the upward movement in wages has not yet become very marked.

Employment.

Employment in 1911 was good in most of the principal industries, in spite of many important disputes in the transport trades.

The shipbuilding industry which was adversely affected by the boilermakers' dispute in the latter portion of 1910 showed a marked recovery early in 1911, and employment was very good throughout the year. The mean percentage of Trade Union members unemployed in this industry during 1911 was 4.3, compared with 13.2 in the previous year, and 22.1 in 1909, a year not seriously affected by industrial disturbance. The percentage unemployed for 1911 was the lowest recorded since 1901, when it amounted to 3.7. The gross tonnage of merchant vessels under construction at the end of December, 1911, was 1,519,052, or 388,000 tons gross in excess of the figure for December, 1910. According to Lloyd's Register the figures at the end of 1911 were the highest ever recorded.

In the coal mining industry employment continued fairly good throughout the year, and the average weekly number of days worked by the pits (5.25) was slightly in excess of the mean of the preceding ten years. It was, however, less by about one-quarter of a day than in 1907, in which year the average number of days worked per week (5.51) was the highest recorded since the first collection of statistics in 1894.

Employment in the pig iron industry continued fair for the first four months of the year; during the next six months there was a decline, but there was some slight recovery at the end of the year. The average number of furnaces in blast in 1911 was 294, a decrease of 4.5 per cent. compared with 1910. The iron and steel trade showed an improvement on the previous year, especially in the last four months of 1911. In December, 1911, the volume of employment, according to the returns received, was nearly 10 per cent. greater than in December, 1910. The tinplate and steel sheet industry continued exceptionally busy, and the average number of mills in operation (542) was the highest recorded, exceeding by 43 the figure for 1910, the previous highest.

Employment in the engineering trades was good, better than in 1910, and very much better than in 1909 and 1908. The mean percentage unemployed was 3.2, compared with 5.8 in 1910, 11.6 in 1909, and 10.3 in 1908. The average for the ten years, 1901-1910, was 6.0 per cent.

Although affected by the high price of raw cotton during the first nine months of the year, employment in the cotton trade was good, and much better than in the previous year, when there was a considerable amount of short time, mainly in mills spinning American cotton, accompanied by slackness in the weaving branch. During the last quarter of 1911 there was a considerable fall in the price of raw cotton at Liverpool, and during December the average price of middling American was 5.02d. per lb., as compared with 8.04d. per lb. during January, 1911. In the last week of 1911, however, a dispute occurred, involving about 150,000 workpeople in the weaving branch, which still remains unsettled. One of the immediate effects of this dispute was a serious reduction of the working time in the spinning mills.

In the woollen and worsted, carpet, hosiery, bleaching

and dyeing trades employment was good generally throughout the year. In the linen trade it declined, and was only moderate; during November and December short time, to the extent of about 8 hours per week, was fairly general in preparing and spinning depart-ments of mills in the North of Ireland. In the jute trade employment showed some decline compared with a year ago, but improved in the last quarter of the year; in the lace trade it was moderate. Employment in the silk trade continued fairly good throughout the year.

In the boot and shoe trade, and in other clothing trades, employment was fair on the whole. In the printing and bookbinding trades there was little change compared with the previous year; the pottery trades continued busy throughout the year. Employment in the furnishing and woodworking and glass trades was fairly good, and better than in 1910. In the building trades employment was moderate on the whole, and the percentage of trade union carpenters and plumbers unemployed was the lowest recorded since 1903.

Returns relating to about 800,000 members of trade unions show that the mean of the percentages of members returned as unemployed at the end of each month of 1911 was 3.0, as compared with 4.7 in 1910, 7.7 in 1909, and 7.8 in 1908. The fluctuations in the percentages of unemployed in the period 1900-1911 are as

1900	2.5	1906	3.6
1901	3.3	1907	3.7
1902	4.0	1908	7.8
1903	4.7	1909	7.7
1904	6.0	1910	4.7
1905	5.0	1911	3.0

The following Table shows the percentages unemployed at the end of each month in the years 1907-1911, with the decreases in 1911, as compared with the four previous years:-

		Percentage unemployed at end of each month in						in 1911 ed with		
neri in		1907.	1908.	1909.	1910.	1911.	1907.	1908.	1909.	1910.
January February March April Muy July August Sept mber October November December		3·9 3·5 3·2 2·8 3·0 3·1 3·2 3·6 4·1 4·2 4.5 5·6	5·8 6·0 6·4 7·1 7·4 7·9 7·9 8·5 9·3 9·5 8·7	8·7 8·4 8·2 8·2 7·9 7·9 7·7 7·4 7·1 6·5 6·6	6·8 5·7 5·2 4·4 4·2 3·7 3·8 4·0 4·3 4·4 4·6 5·0	3·9 3·3 3·0 2·8 2·5 3·0 2·9 3·3 2·9 2·8 2·6 3·1		1·9 2·7 3·4 4·3 4·9 5·0 5·2 6·4 6·7 6·1 6·0	4·8 5·1 5·0 5·4 5·4 4·9 5·0 4·4 4·5 3·9 3·5	2·9 2·4 2·2 1·6 1·7 0·9 0·7 1·4 1·6 2·0 1·9
Mean		3.7	7.8	7.7	4.7	3.0	0.7	4.8	4.7	1.7

Changes in Rates of Wages.*

The slight upward movement in wages which began in 1910 was maintained on the whole during 1911, but did not become at any time very marked. The second half of the year was, however, considerably better than the first half, the net increase up to 30th June being £4,647, as compared with £21,280 from July to

The net effect of all the changes reported to the Department as taking effect in 1911 was an increase of £25,927 per week in the wages of 825,204 workpeople. Of these, 416,191 received a net increase of £37,664 per week, and 399,216 sustained a net decrease of £11,737 per week, whilst the remaining 9,797 had upward and downward changes which left their wages at the same level at the end as at the beginning of the year.

The changes in 1911 showed a net increase in every group of trades with the exception of mining and pig iron manufacture, in which cases the downward tendency in the prices of coal and pig iron continued to affect wages adversely. The largest increases occurred in the engineering and shipbuilding and transport trades, but as in

* The changes taken into account are changes in rates of wages only, and not changes in earnings, due to fluctuations in the total amount of employment available or to altered conditions of work. The figures are exclusive of changes in the rates of wages of agricultural labourers, scamen, railway servants, police, and Government employees. It is probable that a certain number of changes, especially in the less well organised trades, are not reported to the Department.

previous years the coal mining industry accounted for the argest proportion of workpeople whose wages were

The number of workpeople affected by changes reported to the Department and the net results on their weekly wages are classified by trades in the following Table:-

Groups of Trades.		Workpeor	ber of ple whose f wages anged in	Net Amount of Increase (+) or Decrease (-) in the Weekly Wages of those affected as compared with the preceding year.		
		1910.	1911.*	1910.	1911*.	
Building Coal Mining Liron, &c., Mining Quarrying Pig Iron Manufacture Iron and Steel Manufacture Engineering and Shipbuilding Other Metal Trades Textile Trades Clothing Trades Printing, &c., Trades Glass, &c., Trades Transport Trades Other Trades Employees of Local Authorities Total		4,970 383,586 10,512 5,806 16,285 27,581 51,314 2,163 29,220 3,838 2,979 1,056 3,879 1,936 1,401	14,622 390,286 10,309 6,914 15,962 40,532 195,497 4,590 16,856 3,043 5,798 12,260 77,057 16,063 15,415	+ 377 + 5,488 + 414 + 289 + 514 + 1,350 + 2,646 + 2,22 + 1,843 + 200 + 275 + 53 + 341 + 232 + 86	£ + 1,378 - 9,655 - 392 + 199 - 506 + 1,411 + 15,513 + 556 + 940 + 231 + 593 + 1,179 + 12,270 + 1,312 + 898	

In the following Table the number of workpeople and the net amount of the change are shown for each of the years 1896-1911. It will be seen that two five-year periods (1896—1900 and 1901—1905) of rising and falling wages respectively were followed by three two-year periods, 1906-7 and 1910-11 of rising wages and 1908-9 of falling wages. Over the whole period, the aggregate of the net increases exceeds that of the net decreases by £368,124 per week.

Year.	No. of Workpeople reported as	Computed Amount of change in Weekly Wages is compared with each preceding year.		
osa sellisi el kaleditali ker	affected by Changes in Rates of Wages.	Net Increase per week.	Net Decrease per week.	
1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910	598,865 582,333 1,010,057 1,165,478 1 110,051 907,199 883,191 882,922 799,959 664,777 1,095,601 1,244,739 909,538 1,151,762 546,526 825,204	£ 26,152 30,494 80,672 89,816 206,772 — — — — 56 728 200,820 — 14,335 25,927	£	
Net increase in the Sixteen Years (1896-1911)*	1	368,124		

Changes in Hours of Labour.

The changes in weekly hours of labour taking effect in 1911 affected 105,537 workpeople. Of these, 4,337 had their hours increased by 13,905 per week and 101,200 had rejuctions amounting to 574,140 hours per week.

Wholesale Prices.

The high level of wholesale prices, which has been a feature of recent years, continued during 1911, and the Board of Trade Index Number, based chiefly on import and export average values, showed an increase in that year of 0.6 per cent., as compared with the previous year, and of 5.1 per cent, as compared with 1909. The index number for 1911 (109.3) was the highest recorded since 1884.

As compared with 1910 there was a decline of 5.3 per cent. in the index number for the group of raw materials for textiles, of 2.5 per cent. for coal and metals, and of 1.8 per cent. for meat, fish and dairy produce. On the other hand the index number for the group of cereals

^{*} The figures for 1911 are preliminary and subject to revision.
† Exclusive of seamen and railway servants
‡ It will be understood that althouth the same workpeople are counted only once in each year many of them appear in several years, and therefore no tota can be made for the sixteen years (1896-1911).

rose from 105.7 to 114.5, or 8.3 per cent., while there was an increase of 1.5 per cent. in the index number for the group containing sugar, tea, coffee, cocoa, spirits and tobacco, and of 1.2 per cent. in that for all the other articles included in the general index number.

The Table below gives the index numbers indicating the general rise or fall in wholesale prices during the period 1871—1911, each year of the period being compared with 1900, which is taken as the base year:

1900-100:0.

Year.	Index No.	Year.	Index No.	Year.	Index No.
1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884	136-0 145-8 152-7 148-1 141-4 133-0 141-6 122-6 129-6 129-3 127-3 128-4 126-8 121-4	1885 1826 1887 1883 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898	107 7 101 6 99 6 102 7 104 0 107 4 101 8 100 0 94 2 91 0 88 2 90 1	1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910	92·3 100·0 96·9 96·5 96·9 98·3 97·6 100·4 105·7 102·8 104·0 108·8 109·3

Compared with 1910 there was an increase more or less considerable in the prices of 27 of the 45 articles included in the Index Number, a decline in the price of 15 articles. and in 3 cases (raw silk, bricks and hides) there was no change. The greatest proportionate increases were in the prices of hops (45.1 per cent.), coffee (28.9 per cent.), raw jute (26.6 per cent.), block tin (23.1 per cent.), potatoes (22.5 per cent.), British barley (18.6 per cent.), flax (14.7 per cent.) and foreign barley (14.0 per cent.) The increase in the price of milk averaged only 6.8 per cent. for the year, but the actual rise in the price did not take place until the autumn. The large rise in the price of hops occurred in the last three months of 1911, when the prices recorded were more than double those at the beginning of the year. The index number for this article in 1911 (161.4) was the highest recorded since 1883. As regards British and foreign barley, the principal increases occurred in the last six months of 1911, during which a steady rise in price was shown. Although the average price of potatoes showed a considerable increase in 1911 over the previous year, there was a substantial fall in the last two months of the year when prices were only 6 per cent. above those at the end of 1910.

The principal articles showing a decline in price were caoutchouc (32.1 per cent.), rum (29.5 per cent.), paraffin (15.8 per cent.), bacon (14.3 per cent.), and raw cotton (11.3 per cent.). The decline in the price of cotton did not commence until July; there was some recovery towards the end of August, and it was not until the middle of September that the price began steadily to decline, with the result that for the month of December, 1911, "middling American" was sold at prices nearly 40 per cent. lower than those obtained in December, 1910.

The average level of wholesale prices of food and drink (including tobacco) in 1911 showed an increase of 2.5 per cent. compared with 1910. As compared with 1900, however, the general level of prices of these articles showed an increase of 11.7 per cent.

Retail Prices of Food.

The retail prices of food in 1911 showed, on the whole, a decline of 0.5 per cent. compared with the prices obtaining in 1910. As compared with 1900, however, there was an advance of rather more than 9 per cent. For the first nine months of the year the general level of retail prices was below that for the corresponding period of 1909 and also that of 1908. In the last quarter of the year, however, prices advanced considerably (partly owing to the long drought in the summer), and in December were 3 per cent. above the prices ruling in December, 1910. The following Table shows, for the years 1895-1911, the index numbers constructed on the weighted retail prices of 23 of the principal articles of food in

1900	1_1	nn.c	THE STATE OF
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Year.	Index No.	Year.	Index No
1895	93.2	1904	104.3
1896	92:0	1905	103-7
1897	96.2	1906	103.2
1898	100 8	1907	105.8
1899	96.4	1903	108.4
1900	100.0	1909	103.5
1901	101.9		
1902	101.6	1910	109.9
1903	103.2	1911	109.3

Compared with 1910 the principal articles showing an increase in price in 1911 were potatoes (23.6 per cent.), currants (19.8 per cent.), raisins (15.7 per cent.), tapioca (10.3 per cent.), and rice (7.0 per cent.). Towards the end of the year, however, there was a fall in the prices of potatoes and currants. The principal articles showing a decline in price were bread (9.1 per cent.), bacon (7.3 per cent.), and oatmeal (3.7 per cent.).

According to the particulars obtained monthly as to the price of bread in London and 26 of the principal towns of the United Kingdom, there was in 1911 an average fall of 5 per cent. in these towns in the price as compared with 1910. At the end of December, 1911, the price was lower than in December, 1910, at 5 of the towns and higher at 2; in the remaining 20 towns there was no change. Returns received from Co-operative Societies each quarter show that the average price during 1911 was 4 per cent. lower than during 1910.

Trade Disputes.

The number of disputes causing a stoppage of work recorded as commencing in 1911 was 864, involving directly and indirectly 931,050 workpeople. In addition 27 disputes, which began in previous years, extended into 1911 The aggregate duration of all the disputes in progress during 1911 amounted to 101 million working days. The number of stoppages in 1911 was greatly in excess of the average of the ten previous years, while the number of workpeople involved was the highest recorded in the statistics of the Department. The high figure for numbers involved in 1911 is due mainly to a series of great disputes in the transport trades involving (1) about 110,000 seamen, dock labourers, &c., at the principal ports of the United Kingdom in June and July, (2) 77,000 carters, dock labourers, &c., in London in August, (3) 48,000 dock labourers and other transport workers at Liverpool in August, and (4) about 140,000 workers on the principal railways of the United Kingdom in August. The numbers involved in 1911 were further increased by the dispute in the cotton trade, involving about 150,000 workpeople, which began on December 28th, and is still in progress. The number of workpeople in the transport and textile trades involved in disputes in 1911 amounted to more than two-thirds of the number involved in all the disputes of the year. The majority of the great disputes of the year were, however, of comparatively short duration, with the result that, although the number of days lost by disputes in 1911 exceeded the high figure recorded in the previous year, it was lower than in other years of great industrial disturbance such as 1893, 1897, 1898, and 1908.

The following Table summarises by trades the number of disputes, the number of workpeople involved, and the aggregate duration of the disputes in working days for the years 1910 and 1911 respectively:

		1910.		1911.*			
TRADES.	No. of Dis- putes	Number of Work- people involved	Aggregate Duration in Working Days.	No. of Dis outes.	Number of Work- people involved.	Aggregate Duration in Working Days.	
Building Coal Mining	17 211 13	880 295,041 1,532	35,475 5,476,260 47,900	27 166 9	2,764 140,733 1,596	73,400 4,072 400 36,300	
Engineering and Ship- building.	72	45,968	2,950,415	189	76,699	1,155,000	
Other Metal Trades Textile Clothing Transport Other Trades	25 90 40 19 44	9,468 132,276 4,462 20,321 5,217	196,742 917,558 58,866 70,833 140,782	59 130 43 90 151	13,810 212,066 9,861 431,188 42,333	118,200 1,417,200 97,400 2,698,400 578,800	
Total	531	515,165	9,894,831	864	931,050	10,247,100	

^{*} The figures for 1911 are preliminary, and subject to revision.

Owing to the great disputes in the transport trades already referred to this group was responsible for the highest number of workpeople involved in disputes in 1911, while the aggregate duration was the highest recorded for these trades in the statistics of the Department. In the textile trades disputes were more frequent than in other recent years, and the number of workpeople involved in 1911 was also the highest recorded for this group. The aggregate duration of disputes in the textile trades exceeded that recorded in each of the previous two years, although the effect of the dispute in the cotton trade had not been fully felt by the end of the year. The coal mining industry accounted for the highest aggregate duration, more than half of which was due to a dispute, involving over 12,000 miners in the South Wales coalfield, which began in September, 1910, and continued until the middle of August, 1911. The number of disputes in this industry in 1911 was considerably lower than in the previous year, while the number of workpeople involved was less than half that recorded in 1910. In the engineering and shipbuilding trades the number of disputes was more than double those occurring in 1910, and the number involved was the highest recorded for these branches of industry: owing, however, to the absence of any general dispute, such as occurred in 1910, the aggregate duration of disputes in these trades in 1911 was less than half that of the previous year. The number of disputes in the clothing trades showed little change from the previous year, but the numbers involved and the aggregate duration were greatly in excess of those recorded for 1910. Although the figures for the building trades showed an increase over 1910 in all respects they were low, and quite insignificant when compared with the number of workpeople employed in the industry.

January, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

A comparison of 1911 with the ten previous years is made in the following Table:-

Total No. of Work-people involved in Disputes beginning in each year. Aggregate Duration in wo king days of all Disputes in progress in each year. No. of Disputes beginning in each year. Yea" 179,546 256,667 116,901 87,208 93,503 217,773 147,498 295.507 300,819 515,165 Average for 10 years ... 464 221.059 4 260 859 1911* 864 931,050 10,247,100

The number of workpeople involved in disputes in 1911 amounts to about 9 per cent. of the total industrial population of the United Kingdom, excluding agricultural labourers, and the amount of time lost by disputes in 1911 would be about one working day per head of the same industrial population.

RECENT CONCILIATION AND ARBITRA-TION PROCEEDINGS.

Carters and Dockers, Dundee.

On December 18th, a general strike of carters and dockers at Dundee was commenced in support of the men's demand for increased wages. The strike spread rapidly, and the shortage of coal and material soon resulted in the closing down of a considerable number of factories. In connection with the strike there were some disturbances, and the services of extra police and of some troops were requisitioned.

On December 19th the Lord Provost of Dundee had offered his services with a view to bringing about a settlement. He at once entered into negotiation with representatives of the parties, and these negotiations were continued over several days. Meanwhile the number of workpeople thrown idle by the closing down of factories was increasing and riots had occurred, and on December

22nd the Lord Provost, who had been keeping in touch

with Sir George Askwith, asked him to come to Dundee. Sir George Askwith, with Mr. I. H. Mitchell, arrived in Dundee on the morning of December 23rd, and immediately proceeded to confer with the parties. After a prolonged conference, in which the Lord Provost assisted. extending to the morning of December 24th, the following agreements were arrived at, subject to the approval of the associations concerned: -

CARTERS' AGREEMENT.

AGREEMENT made this 23rd day of December, 1911, between the Dundee Carting Contractors' Association and the North of Scotland Horse and Motormen's Association.

WAGES.

(1) New men to commence at 22s. per week.
(2) All men at present receiving less than 22s. per week to be raised to 22s. per week.
(3) After six months' service on 22s. per week such men

to receive 23s. per week.

(4) All men now receiving 22s. per week to be raised to

(4) All men now receiving 22s. per week to be raised to 23s. per week.
(5) Double lorrymen to receive 25s. per week.
It is understood that no reduction is to be made in the rate of 23s. per week payable by Corporation contractors.
No claim for advance or reduction to be made for twelve months, and if any claim be thereafter made fourteen days notice to be given on either side.
Subject to the approval of the Associations.
(Signed) John B. Muir, Chairman, Dundee Carting Contractors' Association.

(Signed) John B. Morr, Ghairman, Dundee Carting Contractors' Association.

(Signed) Geo. P. Simpson, Secretary, Dundee Carting Contractors' Association.

(Signed) P. Gillespie, General Secretary, N. of S.H.

(Signed) D. Milne, Chairman, N. of S.H. and M.A. (Countersigned) G. R. Askwith, Chief Industrial Commissioner.

DOCKERS' AGREEMENT, 24TH DECEMBER, 1911.

It is hereby agreed, in furtherance and continuation of regulations as to the loading and discharging of vessels at the Port of Dundee, mutually adopted at a meeting of Shipowners, Ship Brokers, Stevedores and Dock Labourers, on June 5th, 1900, which regulations are hereby confirmed and renewed, except in so far as hereby modified, viz.:—

WEEKLY BOATS. Wages to be 7½d. per hour for day-work; 11d. per hour

A minimum of 3s. to be paid men called on for night-ork. This not to apply where work continues after early morning call.

JUTE BOATS.

Wages to be 9d. per hour for day-work all the year round, and 1s. 1½d. per hour for overtime all the year round.

ound.

Subject to the approval of the above associations.

(Signed) Jos. Houghton, General Secretary, Scottish Union of Dock Labourers.

(Signed) JAMES CHALMERS, Branch Secretary, Scottish Union of Dock Labourers.

(Signed) JOHN WALKER, President, Scottish Union of Dock Labourers.

Dock Labourers.
(Signed) THOMAS MCQUADE.
(Signed) ROB. T. LEITCH, on behalf of the Shipowners

of Dundee.
(Countersigned) G. R. Askwith, Chief Industrial Commissioner.

At the same time the Caledonian and North British Railway Companies and their carting contractors decided to amend their order of December 18th, so that single lorrymen will be paid 21s. per week on appointment, instead of 20s. The following is the order referred

The railway companies and their carting contractors intimate that on and after this date the wages of their carters will be advanced by 1s. per week.

Single lorrymen will be paid 20s. per week on appointment, and after six months' service a further increase of 1s.

per week will be given.

Carters in receipt of 20s. and over will rise until the maximum wage of 23s. per week is reached.

Double lorrymen will receive an advance of 1s. per week,

rising to 25s. per week.

On and after 1st January, 1912, the station gates will be closed at 5.30 p.m. Mondays to Fridays, and at 2.30 p.m.

The agreements having been ratified by the parties, work was resumed.

Sailing Barges Thames, Medway, &c.

The agreement, dated August 11th, 1911, between the Sailing Barge Owners of the Thames, the Medway, Sittingbourne and Faversham, and their employees (see

^{*} The figures for 1911 are preliminary, and subject to revision.

^{*} The figures for 1911 are preliminary and subject to revision.

LABOUR GAZETTE, August, 1911, p. 283) provided that a schedule of freight rates for sailing barges should be prepared. Negotiations between the representatives of the parties during September failed to result in agreement upon the schedule of rates, and it was arranged that Sir George Askwith should preside at a joint conference to consider the matter. Subsequent to the conference, which was held in the latter part of September, a subcommittee, under Sir George Askwith's chairmanship, was appointed to proceed with the compilation of the list, and several discussions took place. It was found, how-ever, that agreement could not be reached, and Sir George Askwith proposed that he should undertake the compilation of a list, in consultation with the various interests concerned, it being understood that the list, when completed, should be submitted to the parties. This proposal was accepted, and a list of rates covering all the principal classes of cargoes carried between various places by sailing barges on the Thames and Medway was prepared and submitted to the representatives of the bargeowners and merchants and others concerned, and to the representatives of the men, and, after further discussion, the list was approved. The completed list contains nearly 600 items, the commodities for which rates are given including cement, lime, bricks, clay, coal, coke, corn and grains, ballast, timber, wood-pulp, manure, flints, oil, and a number of other miscellaneous items. Rates are quoted for freights between various places on the reaches and tributaries of the Thames, Medway and Lea, and on the canals adjoining. At the request of the parties a clause was inserted in the list with reference to the liability of the Master Bargeowners and Master Lightermen under the Workmen's Compensation Act and the Employers' Liability Acts in respect of skippers, mates, or other members of the

Taxi-cab Drivers, London.

Towards the end of October a strike, involving some 10,000 taxi-cab drivers and other workpeople, occurred in London in connection with the question of the payment of "extras" by the drivers to the motor-cab proprietors. On November 10th work was resumed, a temporary settlement having been arrived at, and negotiations took place between the London Motor-Cab Proprietors' Association (Limited) and the London Cab Drivers' Trade Union with a view to a final settlement of the question. No settlement having been effected, the parties agreed to refer the matter to the Board of Trade.

A conference of the parties was accordingly held at the Board of Trade Offices on December 15th, under the chairmanship of Sir George Askwith, and the following

agreement was arrived at :-

That there be referred the question what are the fair That there be referred the question what are the fair and proper conditions of service and payment under which the taxi-cab drivers should work, on the assumption that the existing fares remain unaltered; without prejudice to either party being entitled to show what improvements might be expected if a change in fares, either by increase or decrease, were made.

That the Board of Trade appoint a Court of Arbitration of three members to decide the question.

That the Board of Trade may accept the adhesion of other Associations other than those mentioned to this agreement.

A Court of Arbitration has been appointed, consisting of the Right Hon. Viscount St. Aldwyn (chairman), Mr. L. A. Martin (from the employers' panel), and Mr. C. W. Bowerman, M.P. (from the labour panel), and the Court held its first meeting on January 9th.

Dyers, &c., Vale of Leven.

On December 11th a number of workpeople in the employment of the United Turkey Red Company, Ltd., Vale of Leven, struck work in support of their demand for an advance in wages and other alterations in working conditions, and in the course of a few days the directors decided to close the works. Meanwhile, an application had been made to the Board of Trade on behalf of the workpeople for the assistance of the Board to bring about a settlement of the dispute, and, after some negotiations, on December 19th Mr. I. H. Mitchell, of the Chief Industrial Commissioner's Department, met representatives of the parties in Glasgow. As a result rate of 20s. per week, while those at 20s., 21s., 22s., 23s.,

it was agreed that work should be resumed on December 25th, the New Year's holidays to be curtailed, if possible, and that Sir George Askwith would convene a conference, to be held not later than January 5th, for the purpose of arriving at a settlement of the dispute, it being understood that any points not settled at this conference should be referred to an arbitrator to be mutually agreed upon or appointed by the Board of Trade.

Sir George Askwith was unable to preside at the conference of representatives of the parties held on January 5th, and Mr. Alderman T. Smith, J.P., was appointed as chairman. The conference was resumed on the following day, and a settlement was arrived at with regard to the men. With regard to the position of the women workers, however, no agreement was arrived at, and it was arranged that the points in dispute should be made the subject of a future conference, to be held under Sir George Askwith's chairmanship.

Crane Drivers, Slingers, etc., Scunthorpe.

Mr. A. A. Hudson, K.C., the arbitrator appointed to deal with differences which had arisen between a firm of iron and steel manufacturers at Scunthorpe and the drivers, slingers, and helpers employed on certain steam travelling cranes (see Labour Gazette, December, 1911, p. 445), issued his award on January 5th. The company claimed a reduction in the tonnage rates of payment owing to improved cranes and to the improved character of the work done by the cranes. Mr. Hudson awarded a reduction less than that asked for by the company.

Weavers, Congleton.

An Agreement arrived at on November 2nd, 1911. between a firm at Congleton and their workpeople (see LABOUR GAZETTE, November, 1911, p. 404), provided that if a satisfactory settlement were not arrived at within four weeks from the resumption of work any question then at issue should be at once submitted to arbitration. No agreement having been arrived at with regard to a claim by the workpeople for "the abolition of the 5 per cent. now deducted from wages earned, and the addition of 10 per cent. on wages, making a full total increase of 15 per cent.," joint application was made by the parties to the Board of Trade for the appointment of

The Chief Industrial Commissioner has appointed Mr. Alderman T. Smith to act in that capacity.

Tramwaymen, Leeds.

Differences having arisen between the Leeds Corporation Tramways Committee and the Amalgamated Association of Tramway and Vehicle Workers as to the observance of certain clauses of the Agreement dated August 4th, 1911, arrived at in connection with the recent strike (see Labour Gazette, August, 1911, p. 284), meetings took place between representatives of the parties, but no settlement was effected. The matter was then brought to the attention of Sir George Askwith, the chairman of the conference at which the agreement was arrived at, and he arranged to meet representatives of the parties on December 8th. Having considered the documentary and other evidence submitted, on December 15th he forwarded to the parties his opinion upon the points raised.

Locomotive Workers, Horwich.

His Honour Judge Austin, the arbitrator appointed to deal with a dispute between the Lancashire and Yorkshire Railway Co. and their workpeople employed at the Locomotive Works at Horwich (see LABOUR GAZETTE, December, 1911, p. 444) issued his award on December 29th. At the hearing the company contended that the arbitrator had no jurisdiction to hear or determine any question as to the alteration of piecework prices. Judge Austin decided, however, that he had such jurisdiction. It was agreed at the hearing that the award should cover certain stores labourers, and issuers of material, employed by the company in the stores at Horwich.

The arbitrator decided that the wages of all workmen of 21 years of age and over, and whose present rating was under 20s. per week, be increased to the daywork and 24s. a week were to be increased by 1s. per week. As regards piecework rates, which are from time to time fixed by agreement between the company and the workmen, the arbitrator decided not to make any order. The award is not to apply to or affect the wages or conditions of employment of the labourers of 60 years of age and upwards, for whom work is found by the company at mall wages.

Shoe and Slipper Makers, Rossendale.

The agreement arrived at in connection with the lockout of the slipper makers in the Rossendale Valley in April last (see LABOUR GAZETTE, May, 1911, p. 164) proyided for the immediate compilation of piece-work statements. Conferences accordingly took place between the parties in connection with the preparation of the statement for the clicking department, and in June, and again in September, Mr. Alderman T. Smith was appointed to act as umpire to decide matters on which the parties were unable to agree. The completed statement, signed by Mr. Smith, was issued on 4th January.

Painters, Harrogate.

The operative painters of Harrogate having given notice to the master painters for the termination, on December 31st, 1911, of the existing working rules, on December 21st application was made by the secretary of the Employers' Association to the Board of Trade, in accordance with the rules, for the appointment of an arbitrator to decide the matter. It appeared that difficulties had arisen with regard to the reference of the matter to arbitration, and on January 1st Mr. D. C. Cummings, of the Chief Industrial Commissioner's Department, visited the parties at Harrogate. As a result of his interviews both parties agreed to refer to the decision of an arbitrator, to be appointed by the Board of Trade, the application of the operatives that Rule 1 of the existing code of working rules be deleted, and there be inserted in its place the clause, "That the standard rate of wages be 8½d. per hour." Mr. Alderman T. Smith has been appointed to act as arbitrator.

Coal Workers, London.

In connection with the agreement dated August 10th. 1911, as to the rates and conditions of employment for bunkering steamers in the Port of London (see LABOUR GAZETTE, August, 1911, p. 282), differences arose between the Steamship Owners' Coal Association and the Dock, Wharf, Riverside and General Workers' Union as to the interpretation of Clause 5. The clause was as

"All men hired for work and cannot get a start up till dinner-time, 12 o'clock, to receive a baulkage of 2s. 6d. per man; and if ordered after dinner-time and cannot get a start till 5 p.m., to receive 2s. 6d. per man baulkage; and if ordered after 5 p.m. and cannot get a start till 10 p.m., to receive 2s. 6d. per man independent of their night-work."

It was contended by the employers that if the stoppage were caused by "wind and weather" they were entitled to exemption from the clause, and by the men that when ordered and unable to get a start, they were entitled to the baulkage irrespective of the cause of the

The parties agreed to refer the matter to Sir George Askwith, the chairman of the conference at which the agreement was arrived at. Having heard the parties, Sir George gave his opinion on December 20th that "wind and weather " would have been mentioned in the clause, and probably a means of deciding whether the excuse of wind and weather " was valid laid down in the clause, if it had been intended that baulkage should not be paid under those circumstances, and no custom on the subject was shown to exist. This decision does not affect the present system of non-payment for holding over work uring times of rain, or allow any claims of payment for such time.

Sheet Metal Workers and Coppersmiths, Southampton.

Mr. Alderman T. Smith, the arbitrator appointed deal with questions of demarcation of work between sheet metal workers and coppersmiths at Southampton (see Labour Gazette, December, 1911, p. 445), presided over conferences of the parties on December 13th, 14th, and 15th. At these conferences an agreement was arrived at on the points in dispute, and Mr. Smith awarded that the agreement should come into operation on January 1st, 1912.

Short Sea Traders, London.

On January 5th complaint was made to the Board of Trade alleging the failure of workmen employed at some wharves to observe the conditions of Judge Austin's award of September 28th (see LABOUR GAZETTE, October, 1911, p. 363) with regard to short sea traders. On January 6th representatives of certain firms affected met Mr. Anderson, secretary of the Amalgamated Stevedores' Labour Protection League (of which union the men were members) at the Board of Trade Offices, under the chairmanship of Mr. Cummings, of the Chief Industrial Commissioner's Department. At this meeting an agreement was arrived at, the representatives of the employers undertaking to endeavour to obtain the consent of the London Direct Short Sea Traders' Association to meet the National Transport Workers' Federation in order to discuss the breaches and differences existing with regard to Judge 'Austin's award, it being understood that if no agreement were arrived at the matter should be referred to the Board of Trade. At the same time Mr. Anderson undertook to endeavour to get the men to continue working under existing conditions, provided that the meeting took place by January 13th.

Boot and Shoe Operatives, Great Britain.

Differences having arisen between the Federated Associations of Boot and Shoe Manufacturers of Great Britain and Ireland and the National Union of Boot and Shoe Operatives with regard to the interpretation of the Agreement between them of January 26th, 1909, in relation to the graduated scale of wages for youths as far as indentured apprentices are concerned, the Board of Trade concurred in the proposal that Mr. Alderman T. Smith should act as umpire in the matter, in accordance with a joint application of the parties, dated December 14th, 1911.

EMPLOYMENT OF OUTWORKERS: GERMAN "SWEAT-SHOP" LAW.*

IMPERIAL sanction was given on December 20th, 1911, to a law framed for the purpose of restricting certain evils incidental to the system of production under which work is given out to be done by persons who perform it, or procure its performance, either in their own homes or on other premises over which the giver-out of the work, as a rule, exercises no control.

In the terms of the new law all industrial work done under such conditions is "Hausarbeit" (literally, "housework"), and those who contract to do such work are "Hausarbeiter," a term which may, perhaps, most suitably be rendered as "Outworkers."

The workplaces to which the law applies are defined as those (a) in which anyone employs only members of his or her own family in industrial work, or (b) in which one or more persons perform industrial work without being in the service of an employer who himself directs that work on the premises. The Act does not, however, apply to workshops where the work consists exclusively in making goods for the personal use of customers and their families (e.g., to bespoke tailoring, bootmaking,

In rooms where work is given out to be done by outworkers or accepted from them there must be displayed or posted up a list of the prices to be paid for each class f work, except new kinds for which no pattern exists. More detailed rules for particular localities may be issued by the Federal Council if necessary, and the same Authority may also grant exemptions for particular trades or branches on the application of those concerned.

Persons giving work to outworkers are required to supply each such worker free of charge with a wages book or slip showing the nature of each piece of work done and the wage or price for each, except where a new variety of work is being undertaken.

Here also exemptions may be granted by the Federal Council in favour of certain trades or branches, or for certain groups of workplaces or outworkers.

^{*} Text published in Deutscher Reichsanzeiger, December 30th, 1911.

The Act gives extensive powers to the Local Police Authorities. Thus, at the request of the factory inspectors the Police Authority may give instructions to individual employers in regard to measures to be taken in order to avoid undue loss of time on the part of outworkers in obtaining and returning their work. Where danger to life, health or morals exists in certain branches of trade the Police may, at the request of the factory inspectors, require that workrooms, machinery and tools be so maintained as to ensure the utmost possible protection to outworkers against dangers to life and health. This applies in particular to the provision of sufficient light, air-space and ventilation, and to the removal of dust, vapours, gases, and waste. The Police are empowered to require the observance of special precautions in workrooms where lads under 18 and women are employed as outworkers, and that work involving danger to life and health be carried out only in rooms specially set apart for such work. They are further empowered to raise the age limit for the employment of children, or absolutely to forbid the employment of children where the adoption of such measures is deemed necessary in

Where there is danger to public health—particularly in the case of trades engaged in the preparation or packing of food, drink or tobacco—the Police may issue orders involving alterations in machinery or tools in workplaces or storerooms, and may forbid certain rooms where these articles are worked up or manufactured from being used for other purposes.

the interests of health or morality.

Employers giving out work to be done off their premises must keep a list of outworkers employed and the address at which the work is performed, the said list to be held available for inspection by the Police or the factory inspectors. Where it is necessary for a certificate to be obtained to the effect that the rooms in which the work is done fulfil certain requirements, the employer is bound to see that work is only given out for execution in rooms for which such certificates have, in fact, been issued. This liability also applies to "middlemen" who accept work from an employer and give it out to be done by outworkers.

The new law gives the Federal Council of the Empire authority to establish Trade Boards (Fachausschüsse) for certain branches of industry and certain localities in which outworkers are employed. The duties of these Boards consist in making reports to the State and local authorities on the industrial and economic conditions prevalent in their respective trades and districts; in discussing schemes for improving such conditions; in co-operating in the administration of such schemes; in collecting information at the request of the State or local authorities as to the earnings of outworkers; and in encouraging the drawing-up of wages agreements or

Trade Boards are not permitted to take action in connection with the conditions in individual establishments.

The Boards are to consist of an equal number of representatives of the employers and outworkers concerned, together with a chairman and two vice-chairmen. The chairman must be neither an employer nor an outworker, and both he and the vice-chairmen must possess technical knowledge of the trade. If women are largely employed as outworkers they must be proportionately represented among the outworkers on the Board. The number of members will be decided by the Authorities of the province, by whom also the chairman and (in consultation with the employers and workpeople) half the members are to be appointed; the remaining half will be elected by a majority vote of these nominated members.

More detailed instructions as to the establishment and meetings of the Trade Boards will be issued by the Federal Council. The cost of the Boards will be borne by the Authorities of the State in which they are situated.

The sections of the law relating to the posting of prices to be paid for work and as to the provision of wages books for outworkers come into force at a date to be fixed by the Federal Council; the other provisions take effect from April 1st, 1912.

WAGES IN THE BOOK-PRINTING TRADE IN GERMANY.

In a despatch to the Foreign Office, dated 15th Decem. ber, the British Vice-Consul at Leipzig reports that the Chairman of the German Book-Printers' Association has issued the following announcement:-

" As the five-yearly period of operation of the schedule of working conditions of the German Book-Printing Trade again expires on January 1st, 1912, the new schedule, which has been revised by masters and men, comes into which has been related by Masser and San Hard operation on that date for a further period of five years. With the introduction of this new schedule an increase in wages of from 10 to 15 per cent.—to be determined according to local conditions—comes into force. This increase has been accorded to the men to offset the increased cost of living. The masters are not in a position to bear this increased burden themselves, and consequently find themselves compelled proportionately to raise the prices of printing from January 1st."

Since 1896 the conditions of work in the German book-printing trade have been regulated by an agreement concluded between the national organisations of employers and workpeople respectively, this agreement being renewed periodically. These conditions are embodied in a "Tariff" or schedule, which fixes (inter alia) a uniform minimum scale as the national basis of payment for compositors, machine minders, correctors of the press, stereotypers and electrotypers employed in book-printing in all parts of Germany, and provides a scale of percentage additions to that minimum, whereby it is intended to adjust the wages to local variations in the cost of living. For the purpose of estimating changes in the cost of living, information as to food prices, house rents, local taxation, &c., is collected periodically by the Tarifamt (National Joint Board for supervising the observance of the Agreement), that information being in large measure supplied by the statistical offices of the

The minimum weekly wages accepted as a national basis for journeymen (compositors, machine minders, correctors, stereo and electrotypers), before and after the new agreement are as follows

Age of Journeyman.	Old Sche lule	New Schedule	Increase in
	operative from	operative from	Weekly
	1st January, 1907.	1st January, 1912.	Base Rate.
21 years and under Over 21 years up to 24 Over 24 years	s. d.	s. d.	s. d.
	22 7	24 7	2 0
	23 7	25 7	2 0
	24 7	27 1	2 6

The following Table shows the minimum rate of weekly wages payable to journeymen compositors, &c., over 24 years of age under the old and the new scales respectively in each of the 15 largest cities of the German Empire (excluding Hamburg), these being obtained by increas ing the national base rate by the percentage assigned to the town as an index to its relative cost of living.

			A STATE OF THE PARTY OF THE PAR
Town.	January 1st, 1907.	January 1st, 1912.	Percentage Increase.
Berlin Munich Leipzig Dresden Cologne* Breslau Frankfort-on-Main Düsseldorf* Nuremburg Hanover Essen Chemnitz Stuttgart Magdeburg*	s. d. 30 9 28 11 29 6 28 !11 27 8 3 28 11 27 8 28 3 28 3 28 3 28 3 28 3 28 3 28 3 28 3	s. d. 33 10 32 5 32 5 31 9 31 9 31 1 32 5 31 1 32 5 31 1 32 5 31 1 32 5 31 1 32 5 31 9 31 1 31 9	100 121 100 100 148 100 121 148 100 100 124 100 100 123

In Hamburg the rate from January 1st, 1912, is 33s. 10d.; no figure is available for the previous date. From January 1st, 1912, there also enters into operation a reduction of the standard working week from 53 to 53 hours, exclusive of intervals for meals, &c

EMPLOYMENT IN THE COLONIES.

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

Canada.

ALL emigrants to Canada must fulfil the requirements of the Canadian Government as to possession of sufficient travelling money, guarantee of employment, &c. It is too early in the season for emigrants other than female servants to start now, and those who go should be prepared to keep themselves till April if necessary. There s at present a surplus of unskilled labourers in many There is a demand at Toronto for female machinists in the clothing industry. Some 350 garment workers at Montreal are on strike.

Commonwealth of Australia.

Passages.—Free, assisted, or nominated passages are granted by the Governments of New South Wales, Vicoria, South Australia, Queensland, and Western Australia. The free passages to Queensland for female servants and contract labourers have been stopped.

New South Wales. - In Sydney and suburbs, the building, iron, furniture, boot and clothing trades and factory workers have been well employed; and stone masons, bricklayers, brickmakers, carpenters, sawyers, tailors, tailoresses, bookbinders, able-bodied labourers and female servants are in great demand. It is reported that immigrants have difficulty in finding housing accommodation in Sydney. The strike of iron workers at Lithgow continues. In country districts employment is generally plentiful.

In Victoria employment continues to be very good; and assisted passages are now being granted to mechanics and female operatives in addition to other persons. There is a large demand for farmers, farm labourers, generally useful men, bricklayers, carpenters, plasterers, boilermakers, blacksmiths, moulders, engine fitters, plumbers, turners, and furniture makers. There is also a large demand for female operatives, such as workers on women's clothing (including dressmakers, white workers, &c.), workers on men's and juvenile clothing, shirt, collar, and pyjama makers, hosiery and underwear makers (machinists), and boot trade employees (machinists), and for female servants. There is only a poor demand for gold or coal miners.

South Australia. - Work of nearly all kinds is plentiful, and there is a good demand for bricklayers, plasterers, carpenters, first-class painters, plumbers, tinsmiths, boilermakers, ironworkers, coppersmiths, female servants, and, in country districts, for farm labourers and unskilled labourers.

Queensland.—There is a good demand for labour generally, both in towns and country, especially in the building and kindred industries.

Western Australia.—There is a demand for farmers with capital, farm labourers, handymen and female servants.

Tasmania.—The only demand is for female servants and for farm labourers in the season.

New Zealand. There is a good demand for farmers, dairy-farm hands, farm labourers, and female servants, and to these classes reduced passages are being offered. The demand for mechanics is not so general, but skilled men, such as plumbers, bricklayers, painters, plasterers, and building trade labourers are wanted in many places; skilled labourers in Otago are fully employed, but there is much industrial unrest. Women workers are much wanted in the woollen mills, confectionery and fruit-preserving works, laundries, dressmaking, tailoring, &c.

Union of South Africa. A limited number of reduced or assisted passages are now being granted to the wives, families, and female relatives of British subjects who are permanently established in the Union. All applications must be addressed to the Secretary for the Interior, Pretoria; the High Commissioner in London cannot entertain applicaions. Employment in the building and other trades in Johannesburg continues fairly active; but the supply of men is quite sufficient, and in the case of carpenters and

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

boilermakers is excessive; miners are always in demand. In The Cape there is a marked increase in the amount of employment at Cape Town available for artisans and labourers, and there is a demand for a few masons in the stone-dressing industry, a few cabinet-makers and upholsterers, a few body-coat hands and other tailors, a few joiners, a few sheet-metal workers, and for girls in the jam-making, book-binding, box-making, confectionery, and tobacco industries. Otherwise there is no general demand for more labour in the Union, except that of female servants; women should apply to the South African Colonisation Society, 115, Victoria Street, London, S.W.

LABOUR ABROAD.

[Note.—The following reports include an abstract of such official information as is available with regard to the state of employment in foreign countries, in order to indicate, as far as possible, the fluctuations in employment in each country from period to period. The bases of the official statistics published in these countries are, however, not the same as those for the United Kingdom, and therefore the paures quoted below cannot properly be used with those on pp. 1-2 to compare the actual level of employment in the United Kingdom with that in foreign countries. (For further information on the subject of the bases of the unemployment statistics of the various countries, see p. 104 of Cd. 2537 of 1904, pp. 521-4 of Cd. 4032 of 1908, and pp. xxv.—xxvi. of Cd. 5415 of 1911.)]

FRANCE.*

FRANCE.* Employment in November .- In the building trades the improvement of October was not maintained, an increase taking place in the number of persons out of work. Employment continued satisfactory in the metal trades, except for tin-box makers, who experienced more unemployment than in October. In the textile trades there was some improvement, but in the Nord department slackness continued general, short time being more usual than total unemployment. In the printing trades the decline previously reported came to an end, and employment was good. In the skin and leather trades unemployment continued to increase, but the situation was still less favourable than in the two preceding years. Although it improved as compared with October, employment was not plentiful among vineyard workers in the South of France, operations being retarded by the bad weather. There was o change in employment in the case of woodmen, the numbers out of work continuing high. Gardeners in the Paris district also reported no change in employment.

Returns showing the number of members unemployed on a given date in November were received by the French Labour Department from 887 trade unions with an aggregate membership of 236,488. Excluding returns from the miners' unions in the Pas-de-Calais department 7.6 per cent. of the members were described as unemployed in November, as compared with 7.5 per cent. in the previous month, and 6.9 per cent. in November, 1910.+

Coal Mining in November.—The average number of days worked per week by persons employed underground was 6.00 in November, as compared with 5.94 in the previous month, and 5.99 in November, 1910. Taking surface and underground workers together, 98.5 per cent. worked full time (six days or over per week), and 1.45 per cent. from five to six days. In the previous month the corresponding percentages were 92.40 and 7.59, and in November, 1910, 97.94 and 1.98.

Labour Disputes in November.—Sixty-eight strikes were reported to the French Labour Department as having begun in November, as compared with 86 in the previous month, and 74‡ in November, 1910. In 62 of the new disputes 6,676 workpeople took part, as compared with 6,334 who took part in 71 disputes in the previous month, and 5,615 in 65 disputes in November, 1910. The groups of trades in which the greatest number of disputes occurred were the building (19), textile (14), transport (7), metal (6), and woodworking (6). Of 65 new and old disputes reported to have terminated, 12 ended wholly in favour of the workpeople, and 30 wholly in favour of the employers, while 23 were

^{*} In this case there was an intermediate rise in 1909,

^{*} Bulletin de l'Office du Travail (Journal of the French Labour Department).
† These figures are not comparable with the unemployment percentages for the United Kingdom shown on pp. 1-2. See also Note above.
† Revised figure.

Superannuation of French Railway Servants: Amending Law.*-In the law of July 21st, 1909, on the superannuation of French railway servants (see Labour Gazette, October, 1909, pp. 332-3), it was provided that the law should come into force on January 1st, 1911, and that, although the years of service required for eligibility should include those prior to that date, the period of service to be taken into account in calculating the amount of pensions was to be taken as from that date. A new law, dated December 28th, 1911, establishes the basis for calculating the pensions of persons affected in respect to the years of service preceding January 1st, 1911. These pensions must amount, in the case of persons not affiliated to a railway pension fund on January 1st, 1911, to not less than one-eightieth of their average wage or salary for each of the years of service except the first. As regards persons affiliated to a railway pension fund at that date two cases are treated separately. Persons whose average annual wage exceeds £60 have the portion of their pension from their fund in respect to the years of affiliation preceding January 1st, 1911, brought up to a sum representing one-sixtieth of their average annual wage for each year of affiliation and oneeightieth for each year of service prior to affiliation except the first, unless it already equals or exceeds such sum. Persons whose average annual wage is £60 or less (1) get an amount representing one-eightieth of their average annual wage for each year of service prior to affiliation except the first, and (2) have the portion of their pension from their fund in respect to the years of affiliation preceding January 1st, 1911, brought up to a sum representing one-sixtieth of their average annual wage for each year of affiliation, unless it already equals or exceeds such sum.

HOLLAND.

* Employment in November. †-Returns relating to unemployment among their members in November were received by the Dutch Central Statistical Office from 529 trade union and municipal employment funds with a total membership of 48,506, of whom 46,964 were entitled to benefit. The percentage of the latter out of work in November was 2.8, as compared with 2.1 in October.‡ This percentage is obtained by taking for each of the four (or five) weeks in the month under consideration the number of persons unemployed on one or more days of the week. The proportion of the average of these four (or five) numbers to the number of members entitled to

benefit gives the percentage.

The average number of days lost in the week per member unemployed on one or more days of the week was 5.6 in November, as compared with 5.7 in October.

The following Table shows the above figures, together

with corresponding particulars for certain of the larger trade groups:-

Group of Trades.	Average Number of Members entitled to Benefit in Trade Unions and Unemploy- ment, Funds		ntage loyed.‡	Days	erage s lost Week.	
	making Returns in Nov., 1911.	Nov., 1911.	Oct., 1911.	Nov., 1911.	Oct., 1911.	
All Unions and Municipal Un- employment Funds making returns	46,964	2.8	2.1	5.6	5.7	
PRINCIPAL TRADES:— Diamond Workers (Amsterdam) Printing Trades (Typographers) Building Trades:— Bricklayers and Musons Painters Carpenters Mining (Metal and Coal) and	9,833 5,028 9,276 1,006 1,826 4,365 2,140	4·3§ 0·8 7·0 2·2 21·6 3·0 0·0	3·4§ 1·2 4·0 0·8 11·1 2·4 0·0	6.0§ 5.8 5.3 4.6 5.7 4.9 0.0	6·08 5·9 5·3 4·6 5·6 4·8 0·0	
Peat-getting	4,687	0.8	0.7	5.7	5.8	
Textile Trades	1,159 5,375	0.1	0.8	6·0 5·5	5.3	

BELGIUM *

Employment in November.—According to returns made to the Belgian Labour Department, 1.5 per cent. of the 55,494 members of trade unions reporting were unemployed towards the latter part of November, as compared with 1.5 per cent. in the previous month and 2.0 per cent. in November, 1910.+

GERMANY.

Employment in November.—According to the Reichs-Arbeitsblatt (the journal of the German Labour Department) the level of employment reported in the previous month was maintained during November in the majority of trades, while in several cases there was a further improvement. In some industries which had completed their orders for Christmas a decline set in. In coalmining in the Ruhr district the improvement of the previous month was maintained, while in most of the collieries of both Upper and Lower Silesia and in the lignite mines of Central Germany employment was satisfactory. Coal-mining and certain other industries suffered from the scarcity of wagons though not to the same extent as in October. Employment continued good in the chemical and electrical trades and the potash mining industry, while in general the production of pig-iron was satisfactory. The building trades continued fairly well employed in spite of the lateness of the season. In cotton spinning and cloth weaving there was a slight improvement in employment, but in general the position was still rather unsatisfactory. It continued bad in the cigar-making industry.

Returns relating to unemployment were furnished to the German Labour Department by 51 trade unions with an aggregate membership of 2,016,449. Omitting branches which failed to make returns the membership covered was 1,853,832, of whom 31,286, or 1.7 per cent., were stated to be unemployed at the end of November, 1911. Further particulars for each of the principal unions for which statistics are

Union.	Member- ship reported on at end of	Percentage of Membership returned as unemployed at end of month.			
	Nov., 1911.	employed at month Nov., 1911. 1.7 1.5 1.3 1.3 1.2 0.7	Oct., 1911.	Nov., 1910.	
All Unions making Returns	1,853,832	1.7	1.5	1.6	
PRINCIPAL UNIONS :-					
Miners	36,869			0.1	
Metal Workers (Soc. Dem.) Engineers and Metal Workers (Hirsch-Duncker)	510.625 32,748			1.4	
Metal Workers (Christian)	43,030	0.6	0.4	0.9	
Textile Workers (Soc. Dem.)	128,240	0.6	0.7	1.	
Textile Workers (Christian)	36,317	0.9	0.9	0.8	
Boot and Shoe Makers	44,921	1.8	1.8	1.2	
Transport Workers	190,572 62,675	1.5	1.1	3.2	
7 1111	30,057	2.0	2.5	2.0	
Woodworkers	179,685	25	2.1	3.5	
Brewery and Mill Workers	41,699	2.3	1.9	1.9	
Factory Workers (trades not specified)	171,959	1.5	1.0	1.0	
State and Municipal Workers	44.729	0.6	0.5	0.6	

The percentage of unemployed among those unions which made returns at all three periods was 1.8 at the end of November, 1911, as compared with 1.6 in the previous month and 1.6 at the end of November, 1910.

UNITED STATES.

Massachusetts.

Employment at End of September, 1911.§—The percentage of members of trade unions reported to the Massachusetts Bureau of Statistics as being unemployed owing to causes other than labour disputes or disability, e.g., lack of work, shortage of materials, weather conditions, and temporary shut-downs, at the end of September, 1911, together with corresponding percentages for the end of June, 1911, and September, 1910, are shown in the following Table:-

-	Sept. 30th, 1911.	June 30th, 1911.	Sept. 30th, 1910.
Membership included in returns Percentage reported unemployed	133,540	135,202	118,781
owing to causes other than dis- putes or disability †	4.1	4.9	4.2

† No report. 8 Labour Bulletin (Journal of the Massachusetts Bureau of Statistics).

REPORTS ON EMPLOYMENT

IN THE PRINCIPAL INDUSTRIES DURING DECEMBER.

COAL MINING.

(Based on 500 Returns—442 from Employers, 45 from Trade Unions, and 13 from Local Correspondents.)

EMPLOYMENT continued good during December, and was about the same as a year ago.

Returns relating to 1,308 pits employing 683,537 workpeople showed that the average number of days* worked per week during the fortnight ended December 23rd was 5.54, compared with 5.50 days a month ago and 5.51 days a year ago.

Of the 683,537 workpeople covered by the Returns, 622,248 (or 91.0 per cent.) were employed at pits working 10 or more days during the fortnight ended December 23rd, 1911, while 519,563 (or 76.0 per cent. of the total) were employed at pits working 11 days or more.

The highest averages were in North Wales (5.88 days), South Wales (5.76 days), and South Yorkshire (5.74 days). The lowest average (5.04 days) was in the Gloucestershire and Somerset district.

The following Table shows the average number of days worked during the fortnight ended December 23rd, 1911, together with figures for similar periods in November, 1911, and December, 1910. Collieries at which there were disputes, causing stoppage of work, are excluded from the figures :-

Districts.	No. of Work- people employed in Dec., 1911, at the	work	e number ded per w Collierie tnight er	Inc. (+) or Dec. (-) in December, 1911, as compared with a		
	Collieries included in the Table.	Dec. 23rd, 1911.	Nov. 25th, 1911.	Dec. 17th, 1910.	Month ago.	Year ago.
ENGLAND & WALES. Northumberland Durham Durham Cumberland South Yorkshire West Yorkshire Lancashire and Cheshire. Derbyshire. Nottingham and Leicester Staffordshire Warwick, Worcester and Salop Gloucester and Somerset. North Wales South Wales	49,835 125,928 7,717 78,283 25,287 59,689 45,703 38,567 30,046 9,809 6,914 11,365 137,970	Days. Days. 5 40 5 42 5 42 5 42 5 42 5 42 5 42 5 42		5·32 5·32 5·68 5·71 5·58 5·57 5·14 5·64	Days. + 0.05 + 0.07 + 0.14 - 0.07 + 0.02 - 0.05 + 0.02 - 0.17 - 0.18 + 0.01 - 0.02 - 0.01 + 0.26	Days. + 0·13 + 0·18 - 0·11 + 0·03 + 0·01 - 0·12 - 0·11 - 0·06 - 0·33 - 0·18 - 0·60 + 0·21 - 0·13
ENGLAND AND WALES	627,113	5.55	5.52	5:54	+ 0:03	+ 0.01
SCOTLAND. West Scotland The Lothians Fife	23,322 4,258 *28,245	5·40 5·62 5·53	5·26 5·41 5·40	5·31 5·50 5·14	+ 0·14 + 0·21 + 0·13	+ 0·09 + 0·12 + 0·39
SCOTLAND	55,825	5.48	5.34	5-24	+ 0.14	+ 0.24
IRELAND	599	5.58	5.00	5*85	+ 0.58	- 0.27
United Kingdom	683 537	S-BA	B-80	R-R1	1.0.01	1 0.02

In Northumberland and Durham employment continued good generally, and was better than a year ago. In Cumberland it was fair, better than a month ago, but not so good as a year ago. In South and West Yorkshire employment was good, and about the same as a year ago. In Lancashire and Cheshire there was but little change as compared with a month ago; employment was fair in the Bolton district and good in the Burnley and Oldham districts. In Derbyshire it was good generally. In Not-tingham and Leicester employment, though still fair, showed some decline on a month ago; it was about the same as a year ago. In North Staffordshire and in the Pelsall district employment continued good; in the Cannock Chase coalfield it was fairly good generally, but not so good as a year ago. In Warwickshire and Shropshire there was but little change as compared with a month ago, but a decline on a year ago. In the Forest of Dean employment was fair. In

* 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.

the Bristol coalfield it was good, though it had not fully recovered from the adverse effects of recent disputes. In South Wales and Monmouth employment was good, and better than a month ago; it was not quite so good as a year ago. In North Wales employment was very good. In Scotland employment was good, and there was an improvement on both a month ago and a year ago; in Fifeshire the improvement on a year ago was considerable.

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

Description of Coal.					Dec. (Dec.,	Inc. (+) or Dec. (-) in Dec., 1911, on a	
the County of he	included in the Table.	Dec. 23rd, 1911.	Nov. 25th, 1911.	Dec. 17th, 1910.	Month ago.	Year ago.	
Anthracite Coking	6,630 37,067 46,541 86,911 266,862 239,526	Days. 5.85 5.57 6.47 5.33 5.62 5.54	Days. 5.79 5.37 5.56 5.29 5.53 5.66	Days. 5.60 5.37 5.25 5.38 5.62 5.52	Days. + 0.06 + 0.20 - 0.08 + 0.04 + 0.09 - 0.01	Days. + 0.25 + 0.20 + 0.22 - 0.05 + 0.02	
All Descriptions	683,537	5.54	5-50	5.51	+ 0.04	+ 0.03	

Compared with a month ago there was an improvement at pits producing coking coal, but otherwise there was not much change. Compared with a year ago there was an improvement at anthracite, coking and gas coal pits; at steam coal pits there was no change.

The Exports of coal, coke, and manufactured fuel in December, 1911, amounted to 6,040,779 tons, or 247,548 tons more than in November, 1911, and 657,238 tons more than in December, 1910.

IRON, SHALE AND OTHER MINING,

AND QUARRYING.
(Based on 72 Returns—58 from Employers and Employers' Associations, 1 from a Trade Union and 13 from Local Correspondents.) EMPLOYMENT was good in iron mines. It showed some slight decline on a month ago, but was about the same as a year ago. It continued fairly good in shale mines, and was better than a year ago.

Employment was fair and rather better than a month ago in tin mines, and continued fair in lead mines. It was fair on the whole in and about quarries, though somewhat hindered by bad weather.

Mining.

Iron Mining .- During the fortnight ended December 23rd the weekly average number of days worked by all mines and open works included in the Returns was 5.77, as compared with 5.88 a month ago and 5.75 a year ago.

Districts.	Work- people	worke	Number ed per we Fortnigl	ek by	Dec. (-	(+) or) in Dec., on a
DIBUTICUS.	in Dec., 1911.	Dec. 23rd, 1911.	Nov. 25th, 1911.	Dec. 17th, 1910.	Month ago.	Year ago.
Cleveland	5,684 7,674	Days. 5.85 5.75	Days. 5-91 5-87	Days. 5.70 6.00	Days 0.06 - 0.12	Days. + 0.15 - 0.25
Scotland Other Districts	1,165 2,692	5·81 5·62	5·82 5·81	5·81 5·43	- 0·01 - 0·19	+ 0.19
All Districts	17,215	5.77	5.88	5.75	- 0.11	+ 0.02

Of the total number of workpeople covered by the Returns 93.0 per cent. were employed at mines working 11 or more days during the fortnight ended December 23rd, as compared with 94.8 per cent. a month ago, and

83.7 per cent. a year ago.

Shale Mining.—According to the Returns received, there were 3,394 workpeople employed in the fortnight ended December 23rd, who worked on an average 5.69 days per week, as compared with 3,440 workpeople in November, who worked 5.62 days, and 3,188 workpeople in December, 1910, who worked 5.56 days.

Tin Mining.—Employment in Cornwall was generally fair, and rather better than in November. It was about the same as a year ago.

Lead Mining.—Employment was fair in North Wales, better than a month ago, and about the same as a year ago. It was good at Darley Dale (Matlock). In Weardale employment was moderate, and short time was worked; it showed a decline as compared with a year ago.

Quarrying.

Slate.—Employment continued fair generally in North Wales, and was better than a year ago. It continued good at Delabole (Cornwall), and was about the same as a year ago.

Granite.—Employment was bad in the Aberdeen district, and worse than a month ago and a year ago. In Leicestershire it continued fair, and showed little change compared with a year ago. It was fair at Plymouth and Princetown, but generally bad in Cornwall, and not so good as a year ago.

Limestone.—Employment continued moderate in the Weardale district, and short time was worked, chiefly on account of bad weather. Short time was also worked in the Buxton district, where employment was quiet. In North Wales it was fairly good, about the same as a month ago and better than a year ago.

Other Stone.—Chert quarrymen continued well employed in the Buxton district, and some overtime was worked. In road-material (basalt) quarries in the Clee Hill district employment continued fair, but was hindered by bad weather. The weather also interrupted work in the freestone quarries in the Newcastle and Gateshead district, where, otherwise, employment was fair. In whinstone quarries in Upper Weardale employment continued good. Employment was moderate in grindstone and building stone quarries in the Rowsley district. It continued fairly good in sandstone quarries in North Wales; in Forfarshire it was bad, and worse than a year ago, a good deal of short time being worked. Employment was good at Barnsley, and better than a year ago; it was moderate at Rotherham, and about the same as a year ago.

Settmaking, &c.—With settmakers in Scotland employment was fair generally, and about the same as a year ago; it was, however, dull at Aberdeen. It was good in the Penmaenmawr district, fair in the Clee Hill district, moderate and worse than a month ago in Leicestershire, and quiet at Rowley Regis (Staffs.). With monumental granite cutters in the Aberdeen district employment was dull and worse than a month ago much short time being worked. Employment was moderate and rather worse than a month ago with stonemasons employed about granite quarries in Cornwall.

China Clay.—Employment continued good in the St. Austell (Cornwall) and Lee Moor (Devon) districts, and was about the same as a year ago.

PIG IRON INDUSTRY.

(Based on 117 Returns — 110 from Employers and Employers'
Associations, 3 from Trade Unions, and 4 from Local
Correspondents.)

EMPLOYMENT during December, though still moderate, was better than a month ago. It was worse than a year

Returns relating to the works of 108 ironmasters showed that the total number of furnaces in blast at the end of December, 1911, was 297, as compared with 293 in November, 1911, and 305 in December, 1910. Six furnaces were relit during the month (3 in Monmouthshire, 2 in Lanarkshire, and 1 in Leicestershire), while 1 in Leicestershire was damped down and 1 in Lanarkshire was blown out.

The number of workpeople employed at the end of December, 1911, at the works covered by the returns was 21,800; an increase of 1.6 per cent., compared with a month ago, and a decrease of 5.4 per cent., compared with a year ago.

	December, November, Decemb 1911. December, 1911. December, 1911. December, 1911. December 1910. December 1910		Inc. (+) or Dec. (-) in Dec., 1911, on a			
District			December, 1910.	Month ago.	Year ago.	
ENGLAND & WALES-						
			81		- 3	
Cumberland & Lancs.			28		- 2	
S. and S.W. Yorks		10	12		- 2	
Derby & Nottingham Leicester, Lincoln,	A STATE OF STREET				- 2	
and Northampton	28	28	27		+1	
Stafford & Worcester	34	34	34			
S. Wales&Monmouth				+ 3	+1	
Other districts	6	6			6.5	
England & Wales	226	223	233	+ 3	-7	
Scotland	71	70	72	+ 1	-1	
Total	297	293	305	+ 4	-8	

The Imports of iron ore in December, 1911, amounted to 496,433 tons, or 60,932 tons more than in November, 1911, and 108,515 tons less than in December, 1910.

The Exports of pig iron from the United Kingdom in December, 1911, amounted to 133,879 tons, or 30,217 tons more than in November, 1911, and 47,494 tons more than in December, 1910.

IRON AND STEEL WORKS.

(Based on 202 Returns—188 from Employers, received partly direct, and partly through the Trade Correspondent, 2 from Trade Unions, and 12 from Local Correspondents.)

EMPLOYMENT in the iron and steel industry again showed a slight improvement, and was much better than a year ago. According to returns covering 97,919 workpeople, the volume of employment (i.e. number employed multiplied by the number of shifts worked) during the week ended December 23rd, 1911, showed an increase of 1.2 per cent. on a month ago, and of 11.2 per cent. on a year ago. The total number of shifts worked during the week ended December 23rd, 1911, was about 554,000, an increase of 55,600 on a year ago.

	W	orkpeop	le.		vorked pe	
一种一种	Week ended Dec.	Inc. (Dec. ((+).or -) on a	Week ended Dec.	Inc. (Dec. (-	+) or -) on a
	23rd, 1911.	Month ago.	Year ago.	23rd, 1911.	Month ago.	Year ago.
Departments.						
IRON: Puddling Forges	9,335	- 27	+ 331	5.35	+ 0.06	+ 0.45
Rolling Mills	3,584 431	- 25 + 8	+ 76 + 14	5·21 5·03	+ 0 04	+0.37 +0.03
Founding	1,993 670	+ 306 + 13	+ 340 + 17	5·94 5·63	- 0·06 - 0·17	+ 0.22
Mechanics, Labourers	1,795	+ 16	+ 19	5.58	- 0.08	+ 0.12
Total, Iron	17,808	+ 291	+ 797	5.41	+ 0.03	+ 0.34
STEEL:	9,121	+ 117	+ 558	5.89	- 0.01	+ 0.06
Open Hearth Melting Fur- naces						
Crucible Furnaces Bessemer Converters	534 1,783	+ 1 + 31	+ 6 + 149	5·83 5·08	+ 0.28	+ 0.49
Rolling Mills	1,783 16,284 3,388	+ 143 + 40	+1,837 + 248 +1,145	5·57 5·63		+ 0.20
Founding	9,039	+ 151	+1,145	5.84	- 0.01	- 0.02
Other Departments Mechanics, Labourers	7,492 8,785	- 48 + 169	+ 305 + 778	5·83 5·95	- 0·03 - 0·01	- 0.01 - 0.03
Total, Steel	56,426	+ 604	+5,026	5.75	- 0.01	+ 0.06
IRON OF STEEL (not dis-						
tinguished):	11 000	+ 165	+1,073	5:39	+ 0.02	+ 0.24
Rolling Mills Forging and Pressing	11,899	+ 165 + 3 + 1	+ 69	5.69	- 0.17	+ 0.06
Founding	798 4,117	+ 15	+ 95 + 385	5.89	+ 0.03	+ 0.06
Mechanics, Labourers	6,227	+ 85	+ 203	5.79	+ 0.01	
Total, Iron or Steel (not distinguished)	23,685	+ 269	+1,825	5.61	+ 0.01	+ 0.14
Grand Total	97,919	+1,164	+7,648	5.65	à :	+ 0.13
Districts					10000	
Districts. Northumberland & Durham	11,649	+ 131	+1,392	5.69	- 0.01	+ 0.19
Cleveland Sheffield and Rotherham	9,111	+ 269 + 205	+ 438 +2,392	5.63	- 0 01 - 0·01	+ 0.02
Leeds, Bradford, and other	4,611	+ 33	+ 199	5.60	+ 0.01	+ 0.20
Yorkshire Towns Cumberland, Lancs, & Ches.	9,544	+ 153	+2,285	5.60	+ 0.03	+ 0.46
Staffordshire	9,498 5,362	+ 84	+2,285 + 190 + 210	5·61 5·59	+ 0.06	+ 0.11
Other Midland Counties Wales and Monmouth	10,606	+ 96	+ 257	5.65	- 0.01	+ 0.03
Total, England and Wales	79,898	+ 927	+7,363	5.66	+ 0.01	+ 0.13
Scotland	18,021	+ 237	+ 285	5.63	- 0.03	+ 0.18
			-	5.65		+ 0.13

Compared with a month ago, employment showed an improvement in every district; the improvement was most marked in the Cleveland district and in Cumberland, Lancashire and Cheshire, and chiefly affected iron foundries and crucible furnaces. The total number of workpeople employed increased by 1,164 (1.2 per cent.), while there was no change in the average number of shifts worked.

Compared with a year ago, employment showed a considerable improvement in all districts, especially Lancashire and Cheshire, Northumberland and Durham and Sheffield and Rotherham. In the departments the improvement was also general, and was most marked at iron and steel foundries and rolling mills and at puddling forges. The total number of workpeople increased by 7,648 (8.5 per cent.), and the average number of shifts worked increased by 0.13 of a shift.

The Imports of iron and steel and manufactures thereof during December, 1911, amounted to 160,387 tons, or 773 tons less than in November, 1911, and 9,188 tons more than in December, 1910.

The **Exports** of iron and steel and manufactures thereof (excluding pig and puddled iron and tinned plates and black plates) during December, 1911, amounted to 237,953 tons, or 31,896 tons less than in November, 1911, and 11,332 tons less than in December, 1910.

TINPLATE AND STEEL SHEET WORKS.

(Based on 59 Returns—55 from Employers, 3 from Trade Unions, and 1 from a Local Correspondent.)

EMPLOYMENT during December continued very good. There was a slight decline compared with a month ago, but employment was much better than a year ago.

At the works covered by the returns, 498 tinplate mills were working at the end of December, 1911, compared with 505 a month ago and 449 at the end of December, 1910. The number of steel sheet mills working at the end of December, 1911, was 67, compared with 69 a month ago and 64 a year ago.

The works to which these particulars relate are principally in South Wales and Monmouthshire, and employ about 28,250 workpeople.

The following table shows the number of works open and the number of mills in operation at the end of December, 1911, together with the increase or decrease compared with a month ago and a year ago.

Townson.	Numb	er of Works	s open.	Number of Mills in operation.			
to so may t	At end of	Inc. (+) o	r Dec. (-)	At end of	Inc. (+) or Dec. (-		
and drive	Dec., 1911.	Month ago.	Year ago.	Dec., 1911.	Month ago.	Year ago.	
Tinplate Works Steel Sheet Works	79 9	- 2 - 1	+ 2 - 1	498 67	- 7 - 2	+49 + 3	
Total	88	- 3	+1	565	- 9	+52	
	(90 (33/37 4/2	Ex	ports.		Sange, S	173125	
	eccia li	Dec.,	Nov.,	Dec.,	Inc. (+) o in Dec., :	r Dec. (-) 1911, on a	
a complete		1911.	1911.	Dec., 1910.	Month ago.	Year ago.	

	Dec.,	Nov.,	Dec.,	in Dec.,	1911, on a
Samplegere deivel	1911.	1911.	1910.	Month ago.	Year ago.
Visial becalips p	1	inned Pla	tes and T	inned Sheet	8.
To United States	4,796 3,592 2,767 3,964 2,081 2,000 768 13,469	Tons. 321 5,226 3,681 4,083 3,403 4,190 4,193 1,618 20,773 47,488	Tons. 2,659 5,636 2,956 1,786 3,084 2,987 3,171 853 14,908	Tons. + 43 - 430 - 89 - 1,316 + 561 - 2,109 - 2,193 - 850 - 7,304	Tons 2,295 - 840 + 636 + 981 + 880 - 906 - 1,171 - 85 - 1,439
C souls stone a ce		1	Black Plate	es.	7 14 12 1
Total	4,334	6,259	4,216	- 1,925	+ 118

ENGINEERING TRADES.

(Based on 1,081 Returns—4 from Employers and Employers'Associations, 1,049 from Trade Unions and their Branches, and 28 from Local Correspondents.)

EMPLOYMENT during December continued good, but was affected by the usual holiday suspensions. It was much better than a year ago.

Returns from Trade Unions with a membership of 186,173 show that the percentage unemployed at the end of December was 3.2, as compared with 2.8 a month ago, and 5.8 at the end of December, 1910. As compared with a month ago there was a slight increase in the percentage unemployed in every district except London, which showed a slight decline. Compared with a year ago there was a decrease in every district, except the South Coast and Belfast and Dublin, the most noticeable being on the North-East Coast.

District.	No. of Members* of Unions at end of	retu	ercents rned as yed at	Inc. (+) or Dec. (-) in Dec., 1911, on a		
	Dec., 1911.	Dec., 1911.	Nov., 1911.	Dec., 1910.	Month ago.	Year ago.
North-East Coast Manchester and Liverpool District	15,261 19,671	3·7 2·6	3·2 2·5	15·7 5·5	+ 0.5 + 0.1	- 12·0 - 2·9
Oldham, Bolton, and Black- burn District	12,222	6.3	5.2	8.6	+ 1.1	- 2.3
West Riding Towns Hull and Lincolnshire District Birmingham, Wolverhampton, and Coventry District	12,573 4,583 8,111	4·4 3·0 2·7	3·2 2·8 1·5	6·8 4·7 2·9	+ 1·2 + 0·2 + 1·2	- 2·4 - 1·7 - 0·2
Notts, Derby, and Leicester District	4,776	3.1	3.0	6.1	+ 0.1	- 3.0
London and neighbouring District	11,953	2.1	2.7	2.6	- 0.6	- 0.5
South Coast South Wales and Bristol District	4,814 6,752	2.6	2·1 2·6	1·4 3·1	+ 0.5 + 0.1	+ 1.2
Glasgow and District East of Scotland Belfast and Dublin Other Districts	17,482 3,702 4,146 5,572	3·9 8·1 4·9 2·4	2·7 7·4 4·6 1·3	5.5 8.8 3.1 4.1	+ 1·2 + 0·7 + 0·3 + 1·1	- 1.6 - 0.7 + 1.8 - 1.7
United Kingdom (Including certain Unions for which District figures are not available)	} 186,173	3.2	2.8	5.8	+ 0.4	- 26

On the North-East Coast employment continued good, and was much better than a year ago, when it was considerably affected by the dispute in the shipbuilding trade. Overtime and night shifts were again reported on the Tyne, and overtime was general on the Wear.

Employment in Lancashire was fairly good on the whole, and better than a year ago; with textile machinery makers, however, it continued slack, and short time was general. Employment at Crewe continued slack, with short time general.

Employment in the West Riding of Yorkshire continued good generally. Considerable overtime was reported at Leeds. In Hull and Lincolnshire employment was fair generally.

In the Birmingham, Wolverhampton and Coventry district employment was good on the whole, but showed some decline on the previous month. In the motor trade it was good, and overtime was reported at Wolverhampton; in the cycle trade it was quiet. At Derby and Leicester it continued good, some overtime being reported at the former town; at Nottingham it was moderate. In the Eastern Counties employment was fairly good.

Employment continued good in the London district, and was better than both a month ago and a year ago. On the South Coast it was fairly good; in the Royal Dockyards it was good. It continued good at Swindon, with overtime. Employment at Bristol and in South Wales continued fairly good.

Employment in the Glasgow district continued good

Employment in the Glasgow district continued good generally with ironmoulders; the improvement shown a month ago with brassmoulders was continued. Employment continued good at Edinburgh and Falkirk; at Aberdeen it was fair, at Dundee moderate. In both the Glasgow district and the East of Scotland a considerable number of ironmoulders continued unemployed.

Employment at Belfast continued good generally; at Dublin it was good, and better than a month ago.

The Imports of machinery in December, 1911, amounted to £453,718, or £19,309 less than in November, 1911, and £57,362 more than in December, 1910.

^{*} Exclusive of superannuated members

The Exports of machinery in December, 1911, amounted to £2,650,903, or £231,220 less than in November, 1911, and £87,850 more than in December, 1910.

SHIPBUILDING TRADES.

(Based on 351 Returns—5 from Employers and Employers' Associa-tions, 331 from Trade Unions, and 15 from Local Correspondents.)

EMPLOYMENT during December was good, and about the same as a month ago. It was generally much better than in December, 1910, when it was adversely affected by the lock-out of the members of the Boilermakers' and Iron and Steel Shipbuilders' Society, which terminated about the middle of that month.

Trade Unions, with a membership of 65,177, reported 4.0 per cent. of their members unemployed at the end of December, as compared with the same percentage a month ago and 12.2 a year ago.

District.		No. of Mem- bers * of Unions	retu	ercenta rned as yed at	Un-	Inc. (+) or Dec. (-) in Dec., 1911, on a		
		at end of Dec 1911.	Dec., 1911.	Nov, 1911.	Dec., 1910.	Month ago. - 0.5 - 1.8 + 2.3 + 3.3 + 1.8 + 0.3	Year ago.	
Wear Tees and Hartlepool Humber Thames and Medway South Coast Bristol Channel Ports Mersey Clyde Dundee, Leith and Aberd Belfast	leen	 9,761 5,695 5,452 2,566 4,616 4,067 2,750 4,822 16,115 2,180 3,679 3,474	44 3·3 7·2 8·7 6·9 3·3 12·4 3·2 1·7 4·4 0·4 1·7	4·9 5·1 4·9 5·4 5·1 3·0 15·0 4·7 1·3 5·8 0·9 2·0	18·7 23·1 19·2 16·6 3·0 3·4 11·1 8·3 12·6 13·6 1·3 8·8	+ 2·3 + 3·3 + 1·8 + 0·3	- 14·3 - 19·8 - 12·0 - 7·9 + 3·9 - 0·1 + 1·3 - 5·1 - 10·9 - 9·2 - 0·9 - 7·1	
United Kingdom		 65,177	4.0	40	12.2		- 8:	

Compared with a month ago, there were increases in the number unemployed in five districts, the most marked of which occurred in the Tees, Humber, and Thames districts; the Bristol Channel, Wear, Mersey, and East of Scotland districts showed decreases, while small decreases also occurred in the remaining three districts.

Compared with a year ago, the Thames and Bristol Channel districts showed an increase in the number unemployed; all the other districts showed decreases, the most marked occurring on the North-East Coast, the Humber, and in Scotland.

Employment continued good in the Tyne and Blyth district generally; it was fair and better than a month ago at Elswick. Employment was good and showed an improvement on a month ago in the Wear district. Shipwrights were on overtime in both districts. Employment, though showing a decline on the previous month in the Tees and Hartlepool district, but it was good on the whole, especially with shipwrights. It was only moderate with iron shipbuilders and ship-joiners at Hartlepool.

Employment was not so good as a month ago on the Humber; it was generally moderate at Hull, though good in trawler-building and boiler-making.

In the Thames and Medway district employment was generally fair, but not so good as a month ago and a year ago; it continued good at Sheerness. Employment on the South Coast continued good, and was about the same as a year ago. At the Bristol Channel ports employment was fair on the whole, and better than a month ago iron shipbuilders at Swansea, however, were slack.

Employment was generally fair, and somewhat better than a month ago on the Mersey; with ship painters, however, it was bad. It continued good at Barrow.

Employment continued very good on the Clyde, and some overtime was reported.

Employment showed some improvement on a month ago on the East Coast of Scotland, where it was generally reported as good.

Employment continued very good at Belfast, where only 0.4 per cent. of the Trade Union members were unemployed.

Tonnage under Construction.

According to Lloyd's Return, there was at the end of December, 1911, an increase in the tonnage of merchant vessels under construction of 72,735 tons gross (or 5.0

* Exclusive of Superannuated members.

per cent.), compared with the end of September, 1911. and an increase of 387,549 tons gross (or 34.2 per cent.) compared with the end of December, 1910. The war vessels under construction showed a decrease of 9,795 tons displacement compared with September, 1911, and an increase of 119,274 tons displacement compared with December, 1910.

	Merc	chant Ves	ssels.	War Vessels.			
District.	Inc (+) or Dec. (-) in Dec., 1911, on			End of	Inc. (+) or Dec. (-) in Dec., 1911, on		
	of Dec., 1911. Sept., Dec., 1911. 1910.		Dec., 1911.	Sept., 1911.	Dec., 1910.		
Clyde	Tons gross. 589,887 302,650 240,913 194,648 64,353 68,357 3,670 14 794 39,780	Tons gross. + 21,674 + 48,842 - 14,334 + 8,840 + 12,667 - 13,551 - 120 + 11,661 - 2,944	Tons gross. +214,927 + 51,843 + 34,221 + 67,751 + 22,218 - 6,230 + 940 - 7,316 + 9,195	ment. 112,836 90,765	+ 18,168 - 1,724	Tons Displace- ment. + 10,245 + 35,805 + 47,771 + 24,922 - 3,679 + 4,210	
Total	1,519,053	+ 72,735	+387,549	403,755	- 9,795	+119,274	

Merchant Vessels .- Compared with the end of September, 1911, there were increases in five districts, the greatest being at Belfast. On the Tyne and at Middlesbrough and Stockton there were decreases. Compared with the end of December, 1910, there were increases in every district except Middlesbrough and Stockton and Liverpool. The most marked increases were on the Clyde (215,000 tons), Wear (68,000 tons), and at Belfast (52,000 tons).

War Vessels.—Compared with September, 1911, there was an increase of over 18,000 tons displacement at Barrow. On the Clyde and at Liverpool there was some decrease, and on the Tyne there was a slight increase. Compared with a year ago there were increases at Barrow (48,000 tons), on the Tyne (36,000 tons), at Liverpool (25,000 tons), and on the Clyde (10,000 tons). At the Royal Dockyards there was a decrease of 26,350 tons, compared with September, 1911, and an increase of 4,210 tons compared with December, 1910.

MISCELLANEOUS METAL TRADES. (Based on 85 Returns—3 from Employers' Associations, 64 from Trade Unions, and 18 from Local Correspondents.)

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

Trade Union returns with a total membership of 27,919 reported 1.3 per cent. of their members unemployed at the end of November, as compared with 1.2 per cent. a month ago, and 2.1 per cent. a year ago.

Brasswork, Bedsteads, etc.—Employment with brassworkers was good, with overtime, and better than a month ago. With bedstead workers at Birmingham it was also good.

Nuts, Bolts, Nails, etc.—Employment continued good in the hand-made nut and bolt trade in the Darlaston district, and also in the nut, bolt, spike and rivet trade at Blackheath (Staffs.) and Halesowen. At Birmingham it continued good with wire nail and shoe rivet makers, and fairly good with cut nail makers; it was also good with nut and bolt makers. At Smethwick employment with nut and bolt and screw rivet makers was good.

Wire.—Employment on the whole continued fairly good. It was still slack, however, at Birmingham.

Locks, Keys, and General Hardware.- Employment continued fairly good with hollow-ware workers at West Bromwich, and good at Wolverhampton. It was good with lock and latch makers at Wolverhampton and Wil-

Stoves Grates, etc.-Employment at Falkirk was good, and about the same as a month ago and a year ago. In England it continued moderate, and short time was still worked.

Cutlery, Tools, Bits, Stirrups, etc.-At Sheffield employment continued good in most branches; tool,

razor workers, and saw makers and grinders, however, reported it as fair. It was fairly good with edgetool makers at Birmingham. At Walsall it continued good with makers of bits, stirrups and other saddlery parts. At Redditch it continued good in the needle and fish-hook trades. In the watch trade at Coventry employment was fair.

Tubes.—Employment was good in South Staffordshire, and better than both a month and a year ago. With brass and copper tube makers at Birmingham it continued good, and overtime was worked.

Chains, Anchors, and Springs.—At Cradley Heath employment continued good with factory and cable chain and block chain makers; it was bad with anchorsmiths. It was good with anchorsmiths on the Tyne and Wear. At Dudley it was good with anvil and vice makers. At Sheffield it was fairly good with railway spring fitters and vicemen. With spring makers it continued fairly good at West Bromwich, and good at

Sheet Metal Workers.—Employment with braziers and sheet metal workers continued good on the whole, and was better than a year ago. In the iron-plate trade employment continued good at Birmingham; it declined somewhat, but was still good, in the Lye district, and was fairly good at Bilston, Dudley, and Wolverhampton. With tinplate makers-up it continued good at Wolverhampton, Birmingham and Oldham. At Edinburgh it continued good with tinsmiths and was better than a year ago.

Gold, Silver, and Britannia Metal.-Employment in these trades at London and Sheffield continued fair on the whole. With goldsmiths in London it continued good, and was better than a year ago. At Birmingham it was fair with silversmiths and electroplaters, fairly good with jewellers, and good with Britannia metal

Farriers.—Employment with farriers continued good on the whole.

Imports and Exports.

Description.	Dec.,	Nov.,	Dec.,	Inc. (+) or Dec. (-) in Dec., 1911, on a		
	1911.	1911.	1910.	Month ago.	Year ago.	
Imports:— Cutlery Hardware Exports:—	£	£	£	£	£	
	16,313	11,586	12,293	+ 4,727	+ 4,020	
	99,954	104,578	102,576	- 4,624	- 2,622	
Cutlery	76,403	85,997	76,466	- 9,594	- 63	
	225,983	248,388	214,032	- 22,405	+ 11,951	
	222,284	220,187	203,663	+ 2,097	+ 18,621	

COTTON TRADE.

(Based on 469 Returns—371 from Employers, received partly direct and partly through the Trade Correspondent, 90 from Trade Unions, and 8 from Local Correspondents.)

EMPLOYMENT during December continued good in both the spinning and weaving branches during the first three weeks of the month. After the Christmas holidays the weavers in the North and North-East of Lancashire were locked-out, and as a result the time worked in spinning mills was reduced by three days per week from December

Returns from firms employing 122,941 workpeople in the week ended December 23rd (the week previous to the lockout) showed an increase of 0.3 per cent. in the number employed, and of 2.6 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago there was an increase of 1.4 per cent. in the number employed, and of 7.5 per cent. in the amount of wages paid.

Compared with a month ago there was little change in the numbers employed in any of the departments; there was an increase of 4.6 per cent. in the amount of wages paid in the weaving department. Compared with a year ago the increases in the number employed in the various wages paid in the weaving department showed an increase of 12.5 per cent.

THE REPORT OF THE PARTY OF THE	,	Workpeor	ole.	le. Earning			
	Week ended Dec.		on a	Week ended Dec.	Inc. (+) or Dec.	
	23rd, 1911.	Month ago.	Year ago.	23rd, 1911.	Month ago.	Year ago.	
Departments. Preparing	15,657 26,412 55,819 10,264 14,789	Per cent 0·1 + 0·4 + 0·4 - 0·1 - 0·0	Per cent. + 0.9 + 1.9 + 1.7 + 0.6 + 0.7	£ 14,378 26,157 55,286 12,126 15,630	Per cent. + 0.0 + 0.4 + 4.6 + 2.5 + 2.0	Per cent. + 3.4 + 2.8 + 12.5 + 6.0 + 4.5	
Total	122,941	+ 0.3	+ 1.4	123,577	+ 2.6	+ 7.5	
Districts. Ashton Stockport, Glossop, and Hyde Oldham Bolton and Leigh. Bury, Rochdale, Heywood, Walsden, & Todmorden Manchester Preston and Chorley Blackburn, Accrington, & Darwen Burnley, Padiham, Colne, and Nelson Other Lancashire Towns. Other Districts	6,307 6,795 14,800 17,001 8,943 9,279 11,336 17,158 13,335 5,481 5,439 7,067	- 0·3 - 0·4 + 1·9 + 0·1 + 0·0 + 0·8 - 1·4 + 0·3 - 0·0 + 0·7 + 0·2 + 0·8	- 0.7 + 5.5 + 0.2 + 1.8 + 3.3 + 1.7 + 0.1 + 1.3 + 0.2 + 10.0 - 1.9 + 0.5	6,520 6,787 16,123 15,963 8,960 7,787 10,834 18,168 16,640 4,561 5,222 6,012	+ 0·3 + 3·8 + 1·4 + 0·2 + 0·2 + 3·5 + 4·7 + 3·0 + 2·2 + 3·0 + 2·6	+ 3·4 + 11·3 + 1·5 + 4·2 + 10·8 + 9·9 + 14·0 + 10·8 + 8·3 + 12·0 + 1·6 + 6·1	
Total	122,941	+ 0.3	+ 1.4	123,577	+ 2.6	+ 7.5	

Employment at the end of the month in most districts was adversely affected by the lock-out of weavers in North and North-East Lancashire, and in many instances those employed in the spinning branch were put on short time. Prior to the lock-out employment continued good in all branches in the Oldham district, especially with velvet weavers. In the Bolton district it continued fair, and was better than a year ago. Employment with weavers and spinners in the Blackburn district continued good, and the amount of wages paid showed an increase of nearly 11 per cent. on a year ago. Employment with weavers in the Burnley, Nelson and Colne districts was good, and much better than a year ago. In the Stockport, Bury, Manchester, Preston, and "Other Lancashire Towns" districts there was also a marked improvement on a year ago.

Cotton forwarded from Ports to Inland Towns.

Description	of Cotto	on.	Dec.,	Nov.,	Dec.,	Inc. (+) o in Dec.,	r Dec. (-) 1911, on a
			1911.	1911.	1910.	Month ago.	Year ago.
American Brazilian East Indian Egyptian Miscellaneous	::	::	Bales. 280,256 7,997 1,150 43,477 8,194	Bales. 310,183 11,968 2,264 35,920 11,099	Bales. 273,861 5,142 5,907 61,690 9,426	Bales 29,927 - 3,971 - 1,114 + 7,557 - 2,905	Bales. + 6,395 + 2,855 - 4,757 - 18,213 - 1,232
1009 4 500	[otal		341,074	371,434	356,026	- 30,360	- 14,952

Prices of Raw Cotton at Liverpool.

The following Table shows the prices of raw cotton ("middling" American and "good fair" Egyptian) at Liverpool during December, 1911, together with the decrease, as compared with November, 1911, and Decem-

A Manual Control of the State of	Dec., 1911.		ease in , 1911, on a
in laboration of the first state of the	500., 1511.	Month ago.	
Middling American:	Pence per lb.	Pence per lb.	Pence per lb.
Monthly average of Daily Quota- tions	5.02	0.16	3.06
Highest Price on any one day	5.11	0.14	3.06
Good Fair Egyptian : "	4.92	0.16	3.03
Monthly average of Daily Quota- tions	8.78	0.09	1.77
Highest Price on any one day Lowest " " " "	8·88 8·63	0·06 0·12	1·87 1·81

The visible supply of American cotton for the United Kingdom on January 5th, 1912, was estimated by the Liverpool Cotton Association to be 1,102,610 bales, as departments were not very marked, but the amount of compared with 1,340,480 bales on January 6th, 1911.

Exports of Cotton Goods.

	Dec.,	Nov.,	Dec.,	Inc. (+) or Dec. (-) in Dec., 1911, on a		
Description.	1911.	1911.	1910.	Month ago.	Year ago.	
Cotton Yarn and Twist— Grey Bleached and Dyed	1,000 lbs. 15,775 2,856	1,000 lbs. 17,771 2,995	1,000 lbs. 15,053 2,590	1,000 lbs. - 1,996 - 139	1,000 lbs. + 722 + 266	
Total	18,631	20,766	17,643	- 2,135	+ 988	
Cotton— Thread for Sewing Cotton Piece Goods— Grey or Unbleached Bleached Printed Dyed or Manufactured of Dyed Yarn	1,877 1,000 yds. 161,356 149,285 96,133 110,429	1,914 1,000 yds. 190,537 162,685 106,987 120,472	1,952 1,000 yds. 183,207 139,914 106,206 118,634	- 37 1,000 yds. - 29,181 - 13,400 - 10,854 - 10,043	- 75 1,000 yds 21,851 + 9,371 - 10,073 - 8,205	
Total	517,203	580,681	547,961	- 63,478	- 30,758	

WOOLLEN AND WORSTED TRADES

(Based on 373 Returns—343 received from Employers and Employers' Associations, 20 from Trade Unions, and 10 from Local Correspondents.)

Woollen Trade.

EMPLOYMENT continued good, and was better than a

Returns from firms employing 28,675 workpeople in the week ended December 23rd showed an increase of 0.1 per cent. in the number employed, and of 1.2 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was an increase of 1.6 per cent. in the number employed, and of 4.8 per cent. in the amount of wages paid.

ers viet leterities	W	orkpeopl	e.	Earnings.			
energia d'in 1900. Bang L <u>aur</u> ton Mil	ended Dec. (-) on a end		Week ended Dec. (-) of Dec.				
he dans in in both Asim resumable in	Dec. 23rd, 1911.	Month ago.	Year ago.	23rd, 1911.	Month ago.	Year ago.	
Departments. Wool Sorting	741 5,859 12,162 8,087 1,826 28,675	Per cent 1·3 - 0·7 - 0·1 + 0·9 + 0·2 - 0·1	Per. cent. + 2·3 + 0·3 + 3·2 + 0·8 - 2·2 + 1·6	£ 734 5,597 11,112 8,413 1,815 27,671	Per. cent. - 0.9 - 0.2 + 1.4 + 1.0 + 5.6	Per cent. + 3·7 + 3·0 + 7·9 + 2·7 + 1·9	
Districts. Huddersfield District Leeds District Dewsbury & Batley District Other Parts of West Riding	4,138 3,067 4,752 2,440	+ 1.6 - 0.3 - 1.2 + 0.5	+ 4·8 + 0·3 + 0·7 + 5·5	4,800 2,910 4,991 2,467	+ 5·0 + 2·5 + 0·2 + 0·9	+ 9·9 + 5·3 + 4·0 + 9·9	
Total, West Riding Scotland Other Districts	14,397 7,942 6,336	+ 0·1 + 0·4 - 0·4	+ 2·6 + 1·0 - 0·0	15,168 7,505 4,998	+ 2·2 - 0·3 + 0·4	+ 7·0 + 1·7 + 2·8	
Total	28,675	+ 0.1	+ 1.6	27,671	+ 1.2	+ 4.8	

In the Huddersfield district employment was good, and showed an improvement in the spinning and weaving branches compared with a month ago and a year ago. In the Leeds district it was good, and better than a month ago and a year ago. In the Dewsbury and Batley district there was a decline in weaving compared with a month ago, but employment was better than a year ago. In Scotland employment continued good, and was slightly better than a year ago.

Worsted Trade.

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

Returns from firms employing 45,456 workpeople in the week ended December 23rd showed no change in the number employed, and an increase 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 0.6 per cent. in the number employed, and of 1.5 per cent. in the amount of wages paid.

In the Bradford district employment in woolcombing was better than a month ago, but showed a slight decline compared with a year ago; the spinning branch showed an improvement, and the weaving branch little change, compared with a year ago. In the Keighley district employment on the whole showed a slight

decline compared with a month ago and a year ago, but there was an improvement in spinning compared with a year ago. In the Halifax district employment continued good, and was better than a year ago. In the Huddersfield area there was still some slackness, but employment showed an improvement compared with a year ago.

- 7 192	W	orkpeopl	le.	Earnings.			
net it made that it	Week	Inc. (-		Week ended Dec.	ended Dec. (-)		
tenti verses) lini	Dec. 23rd, 1911.	Month ago.	Year ago.	23rd, 1911.	Month ago.	Year ago.	
Departments. Wool Sorting & Combing Spinning Weaving Other Departments Not specified	5,330 24,496 9,488 4,509 1,633	Per cent. + 0.5 + 0.2 - 0.5 - 0.2 - 0.9	Per cent 1.4 + 2.9 - 2.5 - 0.2 - 4.8	£ 5,537 14,397 8,645 4,747 1,325	Per cent. + 3.9 + 0.9 + 0.7 - 1.7 + 2.0	Per cent 1·1 + 4·8 - 0·2 - 0·2 - 5·0	
Total	45,456	+ 0.0	+ 0.6	34,651	+ 1.0	+ 1.5	
Districts. Bradford District	23,517 6,985 5,000 4,488 2,895	+ 0·3 - 0·6 + 0·3 + 0·1	+ 0·1 + 2·3 + 0·0 + 0·1 + 0·8	18,048 5,205 3,570 4,210 1,895	+ 1.4 - 0.4 + 1.5 + 0.6 + 0.5	+ 1.4 - 1.0 + 3.0 + 3.0 + 1.2	
Total, West Riding Other Districts	42,885 2,571	+ 0.0 + 0.4	+ 0.5 + 2.8	32,928 1,723	+ 1.0 + 1.2	+ 1.4 + 4.0	
Total	45,456	+ 0.0	+ 0.6	34,651	+ 1.0	+ 15	

Imports and Exports.

	Dec.,	Nov.,	Dec.,	Inc. (+) o in Dec., 1		
	1911.	1911.	1910.	Month ago.	Year ago.	
Import	s and Ex	ports of 1	Raw Woo	I (SHEEP OF	LAMBS).	
Imports 1,000 lbs. British Exports of Imported	74,528 3,203	49,131 3,124	67,379 3,351	+ 25,397 + 79	+ 7,149 - 148	
Re-Exports of Imported Wool 1,000 lbs.	29,995	11,021	37,062	+ 18,974	- 7,067	
	British	and Iris	h Manufa	ctures Exp	ported.	
Yarn: Woollen 1,000 lbs. Worsted " Alpaca and Mohair,	473 4,498 1,043	479 5,029 1,329	387 5,290 1,402	- 6 - 531 - 286	+ 86 - 792 - 359	
Total, Yarn "	6,014	6,837	7,079	- 823	- 1,065	
Piece Goods: Woollen 1,000 yds. Worsted "	7,964 6,638	6,865 5,885	8,816 8,640	+ 1,099 + 753	- 852 - 2, 302	
Total Piece Goods "	14,602	12,750	17,456	+ 1,852	- 2,854	

Prices of Raw Wool.

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

			Dec., 1911.	Nov., 1911.	Dec., 1910.
Average Prices: Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops		::	Pence per lb. 934 1314 26	Pence per lb. 93/4 13 26	Pence per lb. 10 13½ 27¼
Course of Prices: Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops	:::		934 1314 26	9¾ 12¾, 13¼ 26	10 14, 13 28, 26½

LINEN TRADE.

(Based on 114 Returns—104 from Employers and Employers' Associations, 6 from Trade Unions, and 4 from Local Correspondents.)

EMPLOYMENT showed an improvement compared with a month ago, and was about the same as a year ago.

Returns from firms employing 48,586 workpeople in the week ended December 23rd, 1911, showed an increase of 0.2 per cent. in the number employed, and of 4.6 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was a decrease of 2.5 per cent. in the number employed, and an increase of 1.1 per cent. in the amount of wages paid.

In Belfast, short time, generally about eight hours per week, was worked in the preparing and spinning departments; there was, however, an improvement in employment compared with a month ago, and but little change compared with a year ago. In other parts of Ireland, though several mills worked short time, employment was better than a month ago and a year ago. In Scotland

employment was good generally, and showed little change compared with either a month ago or a year ago.

	W	orkpeopl	e.	Earnings.			
	Week ended Dec. (-) on a (-) on a		Week ended Dec.	Inc. (+) or Dec. (-) on a			
ent of the top T	23rd, 1911.	Month ago.	Year ago.	23rd, 1911.	Month ago.	Year ago.	
Departments. Preparing	6,443 12,322 16,813 7,108 5,900	Per cent 1.5 + 0.1 + 0.7 + 0.1 + 0.6	Per cent 3·3 - 0·9 - 5·0 + 2·3 - 3·3	£ 3,627 6,035 11,299 5,532 3,449	Per cent. + 1.8 + 1.8 + 8.7 + 0.7 + 6.7	Per cent 1:3 - 2:4 + 4:1 + 1:0 + 0:1	
Total	48,586	+ 0.2	- 2.5	29,942	+ 4.6	+ 1.1	
Districts. Belfast	17,550 15,546	+ 0·2 + 0·7	- 3·5 - 1·8	10,956 9,224	+ 4·9 + 8·7	+ 0·4 + 4·8	
Total, Ireland	33,096	+ 0.4	- 2.7	20,180	+ 66	+ 2.4	
Fifeshire Other Places in Scotland	6,948 6,456	+ 0.2	- 2·2 - 1·5	4,468 3,931	+ 1·0 + 0·5	- 1·3 - 2·4	
Total, Scotland	13,404	- 0.3	- 1.9	8,399	+ 0.8	- 1.8	
England	2,086	- 0.9	- 3.7	1,363	+ 1.3	- 0.1	
United Kingdom	48,586	+ 0.2	- 2.5	29,942	+ 4.6	+ 1.1	

Imports and Exports.

Description	Dec.,	Nov.,	Dec.,	Inc. (+) or Dec. (-) in Dec., 1911, on a		
Description.	1911.	1911.	1910.	Month ago.	Year ago.	
Imports: Flax (Dressed and Undressed, Tow or Codilla) tons Exports:	7,404	4,052	10,501	+ 3,352	- 3,097	
Linen Yarn 100 lbs. Linen Piece Goods	13,466	13,310	16,384	+ 156	- 2,918	
100 yds.	186,940	152,871	217,299	+ 34,069	- 30,359	

JUTE TRADE.

(Based on 35 Returns—32 from Employers and Employers' Associations, 2 from Trade Unions, and I from a Local Correspondent.)

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

Returns from firms employing 16,038 workpeople in the week ended December 23rd showed a decrease of 0.5 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 a decrease of 2.1 per cent. in the number employed, and of 0.4 per cent. in the amount of wages paid. Of the 16,038 workpeople reported on, 14,045 (or 87.6 per cent.) were employed in Dundee and district, where employment was fairly good generally, except during the recent disputes of carters and dockers, which caused the stoppage of many works for periods varying from two to six days. In the Forfar district employment continued good.

	V	Vorkpeop	le.		Earnings.	Earnings.		
column della sulla	Week ended Dec.	Inc. (Dec. (-		Week ended	Inc. (Dec. (-	+) or -) on a		
	23rd, 1911.	Month ago.	Year ago.	ended Dec. 23rd, 1911. £ 2,418 2,863	Month ago.	Year ago.		
Departments. Preparing Spinning Weaving Uther Not specified	4,410 5,618 1,665	Per cent 1.7 - 0.5 + 0.2 + 0.4 - 1.0	Per cent 5.9 - 1.1 - 0.3 - 2.7 - 1.9	2,418	Per cent 0.5 + 0.1 - 0.5 + 0.7 - 3.3	Per cent 3: + 0: + 0: + 1: 2 - 5: 8		
Total	. 16,038	- 0.5	- 2.1	11,874	- 0.3	- 0.4		

Imports and Exports.

Control of North Land	Dec.,	Nov.,	Dec.,	Inc. (+) of in Dec., 1	Inc. (+) or Dec. (-) in Dec., 1911, on a		
Description.	1911.	1911.	1910.	Month ago.	Year ago.		
Imports: Jute tons	67,530	55,760	56,653	+ 11,770	+ 10,877		
Exports: JuteYarn 100 lbs Jute Piece Goods 100 yds	52,998 128,638	49,059 122,685	54,531 137,278	+ 3,939 + 5,953	- 1,533 - 8,640		

LACE TRADE.

(Based on 77 Returns—68 from Employers and Employers' Associations, 5 from Trade Unions, and 4 from Local Correspondents.)

EMPLOYMENT continued moderate. It was better than a year ago in the levers branch, but showed a decline in the other branches.

Returns from firms employing 6,392 workpeople in the week ended December 23rd showed an increase of 0.7 per cent. in the number employed and of 0.4 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was a decrease of 2.9 per cent. in the number employed and an increase of 2.5 per cent. in the amount of wages paid.

	V	Vorkpeop	le.]	Earnings.	
	Week ended Dec.	Inc. (Dec. (-	+) or -) on a	Week ended Dec.	Inc. (+) or Dec. (-) on a	
	23rd Month Year ago. Per Per cent. cent.	23rd, 1911.	Month Year ago.			
Levers	1,462 2,612 1,510 414 394 6,392			£ 1,975 2,534 1,169 313 238	Per cent. + 2·2 - 4·1 + 6·8 - 6·8 - 11·2 + 0·4	Per cent. + 19·6 - 4·4 - 3·2 - 1·9 - 4·8 + 2·5
Districts. Nottingham City Long Eaton and other outlying districts Other English districts Scotland Total	1,465 1,217 1,869 1,841 6,392	+ 1·0 + 1·5 + 0·5 - 0·1 + 0·7	- 0·3 - 1·9 - 5·1 - 3·2 - 2·9	1,392 1,508 1,600 1,729 6,229	- 3·5 - 1·7 + 7·6 - 0·6	+ 3.6 + 5.5 + 4.8 - 2.9 + 2.5

At Nottingham employment in the levers branch was bad, but better than a year ago; in the curtain section it continued good, and in the plain net branch fair. In the Long Eaton district employment was fair, not so good as a month ago, but better than a year ago. In the West of England employment was better than a month ago and a year ago. In Scotland employment in the curtain section continued fairly good, but showed a decline compared with a year ago.

Imports and Exports.

Description		Dec.,	Nov.,	Dec.,	Inc. (+) of in Dec., 1	r Dec. (-) .911, on a	
Descript	ion.		1911.	1911.	1910.	Month ago.	Year ago.
Imports: Cotton Lace Silk Lace	:	::	£ 236,098 13,782	£ 200,186 7,148	£ 250,656 23,018	£ + 35,912 + 6,634	£ - 14,558 - 9,236
Exports: Cotton Lace Silk Lace	::	::	365,481 4,814	336,965 5,596	380,982 11,656	+ 28,516 - 782	- 15,501 - 6,842

HOSIERY TRADE.

(Based on 106 Returns—96 from Employers, 5 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 19,054 workpeople in the week ended December 23rd showed a decrease of 0.8 per cent. in the number employed, and of 1.2 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago there was an increase of 4.1 per cent. in the number employed, and of 7.6 per cent. in the amount of wages paid.

in the amount of way	5cs Pa	ia.			-			
15.1201. 30 31 3	W	orkpeop	de.		Earnings.			
District.	Week ended Dec. (+) or Dec. (-) on a		Wesk ended Dec.	Inc. (+) or Dec. (-) on				
	Dec. 23rd, 1911.	Month ago.	Year ago.	23rd, 1911.	Month ago.	Year ago.		
Leicester Leicester Country District Notts and Derbyshire Scotland Other Districts	8,634 2,675 4,634 2,404 707	Per cent 1.5 + 0.1 - 0.1 - 1.3 + 0.9	+ 4·7 + 4·1 + 7·7	£ 7.151 2.224 3.628 1,780 469	Per cent 3·1 + 1·3 + 1·8 - 2·9 + 1·1	Per cent. + 4.9 + 9.7 + 11.2 + 5.7 + 24.4		
Total, United Kingdom	19,054	- 0.8	+ 4.1	15,252	- 1.2	+ 7.6		

At Leicester employment showed a decline compared with a month ago, and short time was reported by the Trade Union hosiery workers; but it was, on the whole, better than a year ago. At Hinckley and Loughborough employment was fair. With power frame-workers in Nottingham and Derbyshire employment continued fairly good, and was better than a year ago; with hand frameworkers in the country districts it was fair. In Scotland employment continued good, but showed a slight decline compared with a month ago; it was better than a year

Imports and Exports.

Description.	Dec.,	Nov.,	Dec.,	Inc. (+) in Dec.,	or Dec. (-) 1911, on a
	1911.	1911.	1910.	Month ago.	Year ago.
Imports: Hosiery, Woollen Cotton	£ 39,216 150,849	£ 41,206 174,773	£ 40,390 137,477	£ - 1,990 - 23 924	£ - 1,174 + 13,372
Exports: Hosiery, Woollen Cotton	125,795	123,656 48,191	128,889 45,569	+ 2139 - 2031	- 3,094 + 591

SILK TRADE.

(Based on 60 Returns—52 from Employers, 1 from a Trade Union, and 7 from Local Correspondents.)

EMPLOYMENT was fairly good during December; it showed little change compared with a month ago, but was better than a year ago. Returns received from firms employing 8,160 workpeople in the week ended December 23rd, 1911, showed an increase of 0.3 per cent. in the number employed, and of 0.7 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 2.2 per cent. in the number employed, and of 5.1 per cent. in the amount of wages paid.

म हार्थको प्रश्नीता स्टब्स् है	V	Vorkpeop	le.		Earnings.		
conservatives of a 1889 bestyle 22 - Francisco	Week	Inc. (Dec. (-	(+) or -) on a	Week	Inc. (+) or Dec. (-) on a		
	Dec. 23rd, 1911.	Month ago.	Year ago.	Dec. 23rd, 1911.	Month ago.	Year ago.	
Branches. Throwing Spinning Weaving Other Not specified	815 2,367 3,466 689 823	Per cent 1.7 + 0.7 + 0.3 + 2.2 - 0.4	Per cent. + 1·4 + 1·2 + 0·1 + 4·6 + 13·4	£ 358 1,827 2,399 589 601	Per cent 1.4 - 1.0 + 0.5 + 5.9 + 3.4	Per cent. + 1.7 + 1.4 + 3.4 + 22.5 + 11.7	
Total	8,160	+ 0.3	+ 2.2	5,774	+ 0.7	+ 5.1	
Districts. Lancashire and W. Riding of Yorkshire Macclesfield, Congleton and District Eastern Counties Other Districts, including Sectland and Leek	2,958 786 2,655 1,761	+ 1·0 + 0·4 - ·0·5	+ 4·0 +.11·8 + 2·5 - 4·9	2,369 668 1,642 1,095	+ 0·3 + 0·5 + 3·0 - 1·4	+ 4.8 + 20.1 + 6.3 - 3.2	
Total	8,160	+ 0.3	+ 2.2	5,774	+ 0.7	+ 5.1	

At Macclesfield and Congleton employment with throwsters and spinners was fair; at Leek it was moderate, and some short time was worked. Employment with weavers was bad at Macclesfield, and moderate with trimming weavers at Congleton.

In the Bradford district employment continued fairly good. In the Eastern Counties it was better than a month ago and a year ago. At Dublin it continued fair with weavers.

Imports and Exports.

Description.		Dec.,	Nov.,	Dec.,	Inc. (+) o in Dec., 1	r Dec. (-) 1911, on a
Description.	escription. 1911. 1911. 1910.		Month ago.	Year ago.		
Imports:— Raw Silk Thrown Silk Spun Silk Yarn Silk Broad-Stuffs	lbs	70,813	154,043	54,262	- 83,230	+ 16,551
	lbs	46,061	49,506	29,360	- 3,445	+ 16,701
	lbs	56,854	48,858	44,552	+ 7,996	+ 12,302
	yds	5,739,219	6,164,622	5,268,231	- 425,403	+ 470,988
Exports:— Thrown Silk Spun Silk Yarn Silk Broad-Stuffs	lbs	5,994	7,829	5,076	- 1,835	+ 918
	lbs	102,857	98,879	109,558	+ 3,978	- 6,701
	yds	378,189	420,992	505,232	- 42,803	- 127,043

CARPET TRADE.

(Based on 34 Returns—25 from Employers, 4 from Trade Unions, and 5 from Local Correspondents.)

EMPLOYMENT during December was about the same as a month ago, and was better than a year ago.

Returns from firms employing 8,175 workpeople and paying £7,264 in wages in the week ended December 23rd, 1911, showed an increase of 0.7 per cent. in the number employed, and of 2.0 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 4.5 per cent. in the numbers employed, and of 7.7 per cent. in the amount of wages paid.

In the Kidderminster district, though overtime was worked at some mills, employment was only fair on the whole, and not so good as a month ago. In the Halifax district it was good. In the Bradford district there was some decline on a month ago. In Scotland employment continued fairly good generally, and was better than a year ago.

BLEACHING, PRINTING, DYEING AND FINISHING.

(Based on 370 Returns—352 from Employers and Employers' Associations, 10 from Trade Unions, and 8 from Local Correspondents.)

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

Returns from firms employing 29,512 workpeople in the week ended December 23rd showed a decrease of 0.2 per cent. in the number employed and an increase of 2.8 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was an increase of 1.7 per cent. in the number employed and of 4.3 per cent. in the amount of wages paid.

	V	Vorkpeop	le.		ended Dec. 23rd, Month Yea Ago. Ago		
	Week		or Dec.	Week	Inc. (+) or Dec (-) on a		
	Dec. 23rd, 1911.	Month Ago.	Year Ago.	23rd,		Year Ago.	
Trades: Bleaching Printing Dyeing Trimming, Finishing, and Other Departments Not specified Total	3,113 947 15,369 9,479 604 29,512	Per cent 0.8 + 0.7 - 0.2 - 0.3 + 1.3 - 0.2	Per cent 0.7 + 2.5 + 2.1 + 1.6 + 4.9 + 1.7	£ 3,148 1,178 20,633 10,178 698 35,835	Per cent 0.8 + 2.8 + 2.8 + 3.9 + 3.4 + 2.8	Per cent. + 0·1 + 6·5 + 3·4 + 6·5 + 14·1 + 4·3	
Districts: Yorkshire	13,620 9,504 3,481 574 2,333	- 0·3 + 0·5 - 0·9 - 1·4	+ 2·0 + 2·1 - 2·1 - 0·3 + 4·5	18,426 11,236 3,079 440 2,654	+ 4·3 + 1·3 + 0·7 - 0·5 + 1·9 + 2·8	+ 2·1 + 7·4 + 0·5 + 0·5 + 12·5	

Bleaching.—Employment with cotton bleachers in Lancashire continued good and was better than a year ago. At Basford and Bulwell it was quiet. In Dundee it continued fair.

Printing.—Employment with machine calico printers was fairly good, but not quite so good as a year ago. With calico printers' engravers in Derbyshire it was quiet. In Scotland employment continued fair.

Dyeing.—Employment with woollen and worsted dyers in Yorkshire was moderate, but better than a month ago; it was not so good as a year ago: about a third of the trade union dyers worked short time and about one-fifth worked overtime. With cotton dyers in Lancashire and Yorkshire employment continued good and was better than a year ago. With silk dyers employment was fair at Macclesfield, good at Congleton, and moderate at Leek. With lace dyers at Nottingham it was good, and better than a year ago.

Trimming, Finishing, &c.—At Leicester employment

Trimming, Finishing, &c.—At Leicester employment with hosiery trimmers was fairly good, at Hinckley and Loughborough it was good; at Basford and Bulwell it was moderate. With calenderers it was good at Glasgow, but showed a slight decline compared with a year ago; it was fair at Dundee and about the same as a year ago.

HAT TRADE.

(Based on 11 Returns—3 from Employers' Associations, 7 from Trade Unions, and 1 from a Local Correspondent.)

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

In the felt hat trade employment was good and much better than a year ago. The percentage of trade union members unemployed at the end of December was 2.4 compared with 2.3 a month ago and 8.1 a year ago. At Denton, Stockport and in Warwickshire employment was reported as good.

Imports and Exports.

Description,	Dec.,	Nov.,	Dec.,	Inc. (+) or Dec. (in Dec., 1911, on		
Description,	1911.	1911.	1910.	Month ago.	Year ago.	
Imports: All kinds dozen	58,936	58,285	43,883	+ 651	+ 15,053	
Exports: Felt	56,722 45,485 14,125	31,038 43,719 17,363	50,695 46,446 11,616	+ 25,684 + 1,766 - 3,238	+ 6,027 - 961 + 2,509	
Total	116,332	92,120	108,757	+ 24,212	+ 7,575	

LEATHER TRADES.

(Based on 36 Returns—23 from Trade Unions and 13 from Local Correspondents.)

EMPLOYMENT during December was fairly good, and showed little change compared with a month ago and a year ago. Trade Unions with 3,055 members reported 5.2 per cent. unemployed at the end of December, compared with 4.6 per cent. a month ago, and 5.8 per cent. a year ago.

Skinners, Tanners, Curriers, Dressers, &c.—Employment with skinners continued good at Leeds, and was the same as a year ago; in London it was fair and better than both a month ago and a year ago. With curriers employment continued bad in London, and was the same as a year ago; was moderate at Birmingham, slightly worse than a month ago, and slightly better than a year ago; was good at Walsall and better than a month ago and a year ago; continued fair at Glasgow and was better than a year ago; was bad at Edinburgh and worse than a month ago. With leather workers employment was quiet at Leeds, and rather worse than a month ago; it continued fair at Bolton, Bury, and Wigan.

Saddle and Harness Makers.—In London employment continued good with makers of riding saddles, and quiet in other branches. At Walsall it continued fair with gig saddlers and good with new brown saddlers, and was better than a year ago. At Dublin it continued fair with saddlers.

Miscellaneous Leather Trades.—Employment with portmanteau makers continued fair in London and Manchester, and was better than a year ago; with fancy and morocco leather finishers in London it was quiet and worse than a month ago and a year ago.

Imports and Exports.

Description	Dec.,	Nov.,	Dec.,	Inc. (+) or Dec. (- in Dec., 1911, on a			
Description.	1911.	1911.	1910.	Month ago.	Year ago.		
Imports: Hides, raw, and pieces thereof, dry cwts. Ditto, wet cwts.	40,855 65,301	37,246 53,251	36,403 49,999	+ 3,609 + 12,050	+ 4,452 + 15,302		
Total Hides, dry and wet cwts.	106,156	90,497	86,402	+ 15,659	+ 19,754		
Goat skins, undressed, No. Sheep skins "(value) £	1,009,563 181,664	717,497 204,422	934,810 230,609	+ 292,066 - 22,758	+ 74,753 - 48,945		
Leather* cwts.	110,648	125,071	98,274	- 14,423	+ 12,374		
Exports: Leather cwts. Gloves doz. prs. Machinery Belting . cwts. Saddlery and Harness £ (value)	17,336 13,182 2,903 49,899	18,224 21,724 3,727 58,118	18,041 13,487 3,006 41,710	- 888 - 8,542 - 824 - 8,219	- 705 - 305 - 103 + 8,189		
Other Sorts (value) £	56,971	63,388	49,056	- 6,417	+ 7,915		

[•] Includes hides tanned, tawed, curried, or in any way dressed, and goat and sheep skins tanned or dressed as leather.

BOOT AND SHOE TRADE.

(Based on 507 Returns—447 received from Employers, partly direct and partly through the Trade Correspondent, 50 from Trade Unions, and 10 from Local Correspondents.)

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

Returns from firms employing 66,268 workpeople in the week ended December 23rd, 1911, showed little change in the number employed, and an increase of 3.7 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was an increase of 3.2 per cent. in the number employed and of 9.9 per cent. in the amount of wages paid.

	V	Vorkpeor	ole.		Earnings.	
District.	Week ended		(+) or -) on a	Week	nded Dec. (-	
	Dec. 23rd, 1911.	Month ago.	Year ago.	Dec. 23rd, 1911.	Month ago.	Year ago.
ENGLAND & WALES. London Leicester Country District Northampton Country District Kettering Stafford & District Norvich & District Norvich & District Bristol & District Kingswood Leeds & District Birmingham & District Birmingham & District Other parts of England and Wales	3,035 12,630 2,980 42,087 8,594 3,865 2,652 3,492 1,438 1,768 2,400 3,194 758 3,458	Per cent. + 1·0 - 0·6 - 0·3 + 1·6 + 0·4 + 1·1 + 0·3 + 0·1 + 1·1 - 0·2	Per cent. + 9.0 + 0.0 + 0.0 + 0.0 + 0.0 + 1.5 + 1.5 + 1.2.5 + 2.7 - 0.1 + 2.7 + 3.2	£ 3,467 14,415 2,999 12,110 8,694 3,860 2,583 3,142 1,789 2,280 3,038 600 3,221	Per cent. + 5·2 + 6·6 + 4·1 + 3·6 + 5·9 + 2·0 + 4·2 + 2·8 + 0·8 + 0·8 - 5·2 + 7·0	Per cent. + 21·2 + 12·2 + 3·2 + 9·4 + 12·1 + 7·7 + 4·4 + 16·0 + 7·4 + 10·2 + 3·9 + 10·3 + 6·8 + 7·0
ENGLAND & WALES	62,351	+ 0.0	+ 3.4	63,384	+ 4.0	+ 10.3
SCOTLAND	3,514 403	+ 0.1 + 0.2	+ 2·5 - 9·2	3,451 268	+ 0·2 + 2·3	+ 5.3
United Kingdom	66,268	+ 0.1	+ 3.2	67,103	+ 3.7	+ 9.9

At Leicester, Northampton, and Kettering employment was fair, and better than a month ago and a year ago. With army bootmakers in Northamptonshire there was an improvement compared with a month ago. At Norwich employment was good, and much better than a year ago. At Bristol employment was fair, but not so good as a month ago; it was better than a year ago. In the heavy boot trade it was good at Kingswood and fairly good at Leeds; at both these centres it was better than a year ago. In Scotland employment continued fair, and showed an improvement compared with a year ago.

Imports and Exports.

chiny bearquies	Dec.,	Dec., Nov.,	Dec.,	Inc. (+) or Dec. (-) in Dec., 1911, on a		
	1911.	1911.	1910.	Month ago.	Year ago.	
Imports (less re-exports) Leather doz. pairs value £ Caoutchouc doz. pairs value £ Other materials doz. pairs value £	14,704	15,183	11,666	- 479	+ 3,038	
	51,317	56,898	40,719	- 5,581	+ 10,598	
	3,071	2,863	9,985	+ 208	- 6,914	
	4,973	5,577	11,104	- 604	- 6,131	
	11,985	13,187	9,934	- 1,202	+ 2,061	
	8,664	11,990	8,456	- 3,326	+ 208	
Exports (British & Irish) Leather doz. pairs , value £ Caoutchouc doz. pairs , value £ Other materials doz. pairs , value £	98,356	111,552	101,560	- 13,196	- 3,204	
	285,543	321,577	277,670	- 36,034	+ 7,873	
	14,753	12,126	14,828	+ 2 627	- 75	
	16,995	13,369	17,385	+ 3,626	- 390	
	7,540	10,223	8,260	- 2,683	- 720	
	5,341	8,308	4,929	- 2,967	+ 412	

TAILORING TRADE.

(Based on 107 Returns—80 from Employers, 2 from Trade Unions and 25 from Local Correspondents.)

Bespoke Branch.

London.—Employment during December showed the usual seasonal decline, and was worse than a year ago.

Returns from firms paying £10,252 to their workpeople during the four weeks ended December 23rd showed a decrease of 10.7 per cent. in the amount of wages paid compared with a month ago, and of 6.6 compared with a year ago.

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

Ready-made Branch.

London.—Employment on the whole continued fairly good, and was better than a year ago. The trade union cutters reported it as bad.

Leeds.—Employment continued fairly good, and was better than a year ago. Returns from firms employing 9,760 workpeople in their factories (in addition to persons employed on work for them in workshops) showed an increase of 0.7 per cent. in the number employed, compared with a month ago, and of 4.9 per cent. compared with a year ago. The Jewish operatives reported employment as good.

Other Centres .- At Bristol employment was fair, not so good as a month ago, but about the same as a year ago. At Manchester it continued fairly good, at Norwich it continued good, at Glasgow it was fair; at these three centres employment was better than a year

The Imports of apparel, not waterproofed, in December, 1911, were valued at £212,578, as compared with £240,581 in November, 1911, and £235,643 in December, 1910; and the Exports for the same months at £634,765, £641,237, and £621,460 respectively.

OTHER CLOTHING TRADES. (Based on 218 Returns—210 from Employers, 2 from Trade Unions, and 6 from Local Correspondents.)

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

Dressmaking, Millinery and Mantle Trade.—Returns from retail firms in London, chiefly in the West End, employing 1,939 dressmakers in the week ended December 23rd, showed a decrease of 6.9 per cent. in the number employed, compared with a month ago, and an increase of 7.1 per cent. compared with a year ago. Employment during the month was fair. Court and private dressmakers, employing 1,065 workpeople in the week ended December 23rd, showed a decrease of 6.9 per cent. in the number employed compared with a month ago, and an increase of 29 per cent. compared with a year ago. Employment during the month was moderate. With milliners in the West End employment was also moderate.

In the wholesale mantle, costume, blouse, underclothing and millinery trades firms in London employing 3,005 workpeople on their premises (in addition to outworkers) in the week ended December 23rd, showed an increase of 0.8 per cent. in the number employed, compared with a month ago, and of 0.4 per cent. compared with a year ago. Employment during the month was

In Manchester employment in the mantle trade was moderate and worse than a month ago; it was about the same as a year ago. In the costume, skirt and blouse trades, firms employing 2,808 workpeople in the week ended December 23rd showed an increase of 0.8 per cent. in the number employed compared with a month ago, and a decrease of 4.2 per cent. compared with a year ago. Employment during the month was fair.

In Glasgow employment in the mantle trade showed a seasonal slackness, but was slightly better than a year

Shirt and Collar Trade.—Returns from shirt and collar manufacturers in England, Scotland and Ireland, employing 6,919 workpeople in their factories (in addition to outworkers), and paying £4,795 in wages in the week ended December 23rd, showed a decrease of 0.2 per cent. in the amount of wages paid compared with a month ago, and an increase 1.1 per cent. compared with a year ago. Employment during the month was fair and slightly better than a year ago.

Corset Trade.—Employment continued fairly good, and was better than a year ago. Returns from corset manufacturers employing 6,543 workpeople in their factories (in addition to outworkers) in the week ended December 23rd, showed an increase of 0.3 per cent. in the number employed compared with a month ago, and of 7.7 per cent. compared with a year ago.

PAPER, PRINTING AND BOOK-BINDING TRADES.

(Based on 429 Returns—119 from Employers and Employers' Associations, 292 from Trade Unions and their Branches, and 18 from Local Correspondents.)

PAPER TRADES.

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

Returns from firms employing 19,452 workpeople in the last week of the month showed that there was a decrease of 0.9 per cent. in the total number of workpeople employed by them compared with a month ago, and an increase of 1.6 per cent. compared with a year ago.

	Workpeople paid Wages in last week of Dec., 1911.	Inc. (+) or Dec. (-) on a			
		Month ago.	Year ago.		
Machine-made Paper and Milled Boards: Northern Counties Midlands, Wales and Ireland. Southern Counties Scetland	4,926 1,592 6,948 5,250	Per cent 0·3 - 1·2 - 1·7 - 0·2	Per cent. + 0.5 + 3.0 + 3.2 + 0.4		
Total, Machine-made Paper, &c. Hand-made Paper	18,716 736	- 0.9 - 0.1	+ 1·7 + 0·1		
Total	19,452	- 0.9	+ 1.6		

Trade Unions in the machine-made paper trade with 3,294 members had 1.7 per cent. unemployed at the end of December as compared with 10 per cent. a month ago, and 2.1 per cent (out of 1,455 members) a year ago. In the hand-made paper trade, Trade Unions with 518 members had 2.3 per cent. unemployed at the end of December, as compared with 5.1 in November, 1911, and 5.8 in December, 1910.

The Imports of paper in December, 1911, were valued at £601,040, as compared with £582,735 in November, 1911, and £600,658 in December, 1910; and the Exports for the same months were valued at £279,789, £294,076, and £272,748, respectively.

PRINTING TRADES.

Employment was good during the first part of December, but towards the end of the month the usual seasonal decline occurred. In London, Trade Union members were still affected by the results of the recent dispute. In other centres employment at the end of the month showed little general change as compared with a year ago.

Districts.	No. of Members of Unions	Percent	age Unen	Inc. (+) or Dec. (-) on a		
Districts.	at end of Dec., 1911.	Dec., 1911.	Nov., 1911.	Dec., 1910.	Month ago.	Year ago.
London	21,719 ,5,596	9·4 4·3	6·3 1·2	6·4 5·5	+ 3.1	+ 3.0
Lancs. and Cheshire East Midland and Eastern Counties	7,172 2,628	5·2 3·0	4·0 1·1	5·5 3·7	+ 1.2	
West Midlands S. & S.W. Counties and Wales	2,642 4,227	4·0 2·6	2.8	4·4 3·3	+ 1.2	- 0.4
Scotland	6,004 2,538	3·3 6·7	2·9 4·8	2:3 6:0	+ 0.4	
United Kingdom	52,526	6.3	4-2	5.2	+ 2.1	+ 1.1

London.—The employment of Trade Union members, apart from the results of the recent dispute, was fair on the whole, but not so good as a year ago.

Other Centres.—Employment was good generally during the first part of the month, overtime being reported by letterpress printers. Employment at Liverpool and Birmingham was better than in November; but at Glasgow, Bradford, and Leicester it was not so good as in November. At Manchester a number of letterpress printers were out of employment at the end of the month. With lithographic printers employment was rather better than a year ago.

BOOKBINDING TRADES.

Employment was fairly good generally. In London overtime was worked during the first part of the month, but employment then declined, and taking the month as a whole it was not so good as a year ago. At Edinburgh and Glasgow it was better than a month ago, while at

Glasgow, Liverpool, and Manchester it was better than a vear ago. At Dublin employment continued bad.

		No. of Members of Unions at end of Dec., 1911.		at end o		Inc. (Dec. (-	
			Dec., 1911.	Nov., 1911.	Dec., 1910.	Month ago.	Year ago.
London Other Districts	 	3,483 3,466	5·7 2·2	1·5 1·9	4·7 2·5	+ 4.2 + 0.3	+ 1.0
United Kingdom	 	6,949	3.9	1.7	3.6	+ 2.2	+ 0.3

FURNISHING AND WOODWORKING TRADES.

(Based on 186 Returns—5 from Employers and Employers' Associations, 153 from Trade Unions, and 28 from Local Correspondents.) EMPLOYMENT during December continued fair on the whole; it was worse than a month ago, but better than a year ago. Trade Unions with a membership of 38,857 reported 4.3 per cent. unemployed at the end of December, as compared with 3.1 per cent. a month ago and 6.8 per cent. a year ago.

Furnishing Trades.

Employment was fair on the whole with cabinetmakers, but only moderate with upholsterers and french polishers; it was not so good as a month ago, but better than a year ago. Trade Unions reported 6.0 per cent. unemployed at the end of December, compared with 4:0 per cent. a month ago and 9:2 per cent. a year ago. At Manchester, Liverpool, Leicester, Bristol and Glasgow employment was good; at Newcastle and Sheffield it was slack, some short time being reported at the former

The Imports of furniture and cabinet ware in December, 1911, were valued at £36,194, as compared with £33,398 in November, 1911, and £36,227 in December, 1910; and the Exports for the same months were valued at £118,865, £147,820, and £101,421 respectively.

Mill Sawyers and Woodworking Machinists.

Employment was fair, and slightly worse than a month ago; it was better than a year ago. Trade Unions reported 4.1 per cent. unemployed at the end of December, compared with 3.4 per cent. a month ago and 6.8 per cent. a year ago. At Bristol, Hull, Birmingham, and Sheffield employment was good. It was quiet at Not-tingham, and in the Mersey and Tyne districts.

Imports

Description.	Dec.,	Nov., 1911.	Dec.,	Dec.	(+) or (-) in 11, on a
	1911.	1911.	1910.	Month ago.	Year ago.
Timber, hewn	Loads. 231,163 321,044	Loads. 318,080 462,961	Loads. 183,391 306,790	Loads. - 86,917 - 141,917	Loads. + 47,772 + 14,254
House Frames, Fittings and Joiners' Work (value)	£ 20,925	£ 15,023	£ 20,003	+ £ 5,902	+ £ 922

Coopers.

EMPLOYMENT was fairly good and about the same as a month ago, but rather better than in December, 1910. It was reported as good at Edinburgh, Belfast, Dublin, Glasgow, and Hull, but quiet at Burton and Liverpool:

Coachbuilding.

Employment continued fairly good and about the same as in November; it was rather better than a year ago. Trade Unions reported 3.2 per cent. unemployed at the end of the month, compared with 2.9 per cent. in November and 4.6 per cent. in December, 1910. At Belfast employment was bad, but it was good for the season in London, and good at Leeds and Sheffield.

Miscellaneous.

Brushmaking.—Employment was fair, and worse than a month ago, but was better than a year ago. Trade Unions reported 9-1 per cent. unemployed, compared with 2.5 per cent. in November and 15.0 per cent. a year ago.

Other Trades.—Employment with general wheelwrights and smiths continued moderate, and was better than a year ago. With packing case makers and basket makers employment was good generally.

The Imports of brushes and brooms in December, 1911, were valued at £36,040, as compared with £39,207 in November, 1911, and £36,204 in December, 1910; the Exports for the same months were valued at £20,462, £22,543, and £18,138 respectively.

BUILDING TRADES.

Based on 2,628 Returns—1,184 from Employers and Employers'
Associations, received partly direct and partly through the
Trade Correspondent, 1,415 from Trade Unions and their
Branches, and 29 from Local Correspondents.)

EMPLOYMENT during December was quiet on the whole and showed a seasonal decline. It was better than a year

Returns received from 1,126 firms employing 54,622 workpeople at the end of December showed that, as compared with a month ago, there was a decrease in the total number employed by them of 7.2 per cent. in the London district and of 5.2 per cent. in other districts. As compared with a year ago, there was an increase of 19.4 per cent. in London and of 5.1 per cent. in other districts.

District.	No. paid on last		(+) or -) on a	No. paid on last	Inc. (Dec. (-	+) or -) on a
District.	pay-day in Dec. 1911.	Month ago.	Year ago.	pay-day in Dec. 1911.	Month ago.	Year ago.
N BERNO SA TRA	T	Skilled	n.	L	abourers.	Separation of the separation o
Northern Counties & Yorks. Lancashire and Cheshire Midland & Eastern Counties S. & S.W. Counties & Wales Other Districts	9,375 2,824 4,137 3,515 4,677 575	- 874 - 277 - 384 - 135 - 322 - 75	+ 1,509 + 162 + 300 + 186 + 556 + 33	7,013 1,951 3,107 3,163 3,022 458	- 407 - 221 - 269 - 61 - 112 - 47	+ 1,281 - 53 - 54 + 253 + 170 + 78
England and Wales	25,103	- 2,067	+ 2,746	18,714	- 1,117	+ 1,675
Scotland Ireland	3,468 657	+ 23 + 31	+ 231 + 127	2,151 601	- 157 + 32	+ 229 - 220
United Kingdom	29,228	- 2,013	+3,104	21,466	-1,242	+ 1,684
The sense is the	La	ds and B	oys.		Total.	
London Northern Counties & Yorks. Lancashire and Cheshire Midland & Eastern Counties S. & S. W. Counties and Wales Other Districts England and Wales	524 511 941 417 602 53 3,048	- 30 - 9 - 11 - 4 - 5 - 59	- 38 - 50 - 56 - 3 - 15 - 162	16,912 5,286 8,185 7,095 8,301 1,086 46,865	- 1,311 - 507 - 653 - 207 - 438 - 127 - 3,243	+ 2,752 + 59 + 190 + 436 + 711 + 111 + 4,259
Scotland Ireland	768 112	- 74 - 2	- 47 + 5	6,387 1,370	- 208 + 61	+ 413 - 88
United Kingdom	3,928	- 135	- 204	54,622	- 3,390	+ 4,584

Employment was quiet on the whole except with plumbers, with whom it was fair, and with plasterers, with whom it was bad. The decline compared with a month ago was common to all branches, while the improvement compared with a year ago was common to all occupations except plasterers.

The percentage of Trade Union carpenters and joiners unemployed at the end of December was 4.7, as compared with 3.1 a month ago and 10.7 a year ago. For plumbers, at the same dates, the percentages were 4.9. 4.7 and 11.3 respectively. In the case of carpenters and joiners the increase in the percentages unemployed as compared with a month ago and the decrease as compared with a year ago were common to all the principal districts except London, in which district there was a slight decrease in the percentage unemployed as compared with a month ago.

For both carpenters and joiners and plumbers the lowest percentage (2.9 and 1.6 respectively) was in Scotland, while in the Northern counties, on the other hand, the percentages at all the dates were above the average for the Kingdom. The improvement compared with a year ago was most marked in these two districts, where many of the Trade Union members are engaged in

For London the Trade Union returns show that the percentage of carpenters and joiners unemployed was 4.4, as compared with 4.8 a month ago and 8.0 a year ago; the corresponding figures for plumbers were 10.0, 10.1 and 9.5

The principal exceptions to the general state of employment are indicated below:—

Employment was fair at Sunderland, Rotherham and Normanton. It was fair, except with plasterers, on the Tees. At Hull it was bad. With carpenters and joiners it was fair at Leeds, Bradford and Huddersfield. With bricklayers it was good at York. With slaters and tilers in the Northern counties and Yorkshire it was good generally.

Employment was fair with carpenters and painters at Manchester and Stockport, with bricklayers at Bolton and Rochdale, and with carpenters at Liverpool, Oldham, Preston, Burnley, Bury and Wigan. It was bad with carpenters at Blackburn and with plumbers at Preston.

At Barrow it was fair generally.

Employment was fair, except with painters, at Stokeon-Trent, Derby, and Ipswich. It was fair with bricklayers at Lincoln, Shrewsbury and Worcester, with masons and carpenters at Birmingham, with masons at Nottingham, and with carpenters at Coventry. It was bad with carpenters at Nottingham, Leicester, Burton and Worcester,

Employment was generally fair at Chatham, Portsmouth, Southampton, Cheltenham and Swansea. At Bristol it was fair with carpenters and plasterers, and at

Cardiff with carpenters and painters.

Employment was fair with bricklayers and carpenters at Glasgow and Edinburgh. At Belfast it was good, except with bricklayers and plasterers. At Dublin it was fair with plasterers and slaters.

POTTERY TRADES.

(Based on 90 Returns—82 from Employers and Employers' Associations, 3 from Trade Unions, and 5 from Local Correspondents.) EMPLOYMENT during December continued good gene-

rally, and was better than a year ago.

Returns from firms employing 20,657 workpeople in the week ended December 23rd, 1911, showed a decrease of 0.2 per cent. in the number employed, and an increase 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 4.7 per cent. in the number employed, and of 9.8 per cent. in the amount

图 玄梯 化精制	Workpeople.			Earnings.			
	Week	ed Dec. (-) on a		Week	Inc. (+) or Dec. (-) on a		
	Dec. 23rd, 1911.	Month ago.	Year ago.	Dec. 23rd, 1911.	Month ago.	Year ago.	
Branches:— China Manufacture Earthenware Manufacture Other Branches (including unspecified)	3,777 12,896 3,984	Per cent. + 0.5 - 0.4 - 0.1	Per cent. + 5·2 + 6·3 - 0·8	£ 4,151 12,355 3,811	Per cent. + 2.6 - 2.5 + 7.7	Per cent. + 14·5 + 9·2 + 6·7	
Total	20,657	- 0.2	+ 4.7	20,317	+ 0.3	+ 9.8	
Districts:— Potteries Other Districts Total	15,318 5,339 20,657	- 0·3 + 0·2 - 0·2	+ 4·5 + 5·1 + 4·7	14,497 5,820 20,317	- 0·3 + 1·8 + 0·3	+ 10·3 + 8·5 + 9·8	

In the Potteries employment continued good, and was better than a year ago. In Scotland employment was fairly good on the whole. In the West of England it continued fair. With clay tobacco-pipe makers at Glasgow employment was the same as a month ago, short time still being worked.

The Imports of chinaware and earthenware in December, 1911, were valued at £81,771, as compared with £89,884 in November, 1911, and £89,831 in December, 1910; the Exports for the same months were valued at £249,581, £293,169, and £246,447 respectively.

GLASS TRADES.

(Based on 87 Returns—55 from Employers and Employers' Associations, 22 from Trade Unions, and 10 from Local Correspondents.)
EMPLOYMENT was good on the whole, and better than a month ago. It was much better than a year ago.

Returns received from firms employing 8,687 workpeople in the week ended December 23rd, 1911, showed an increase of 1.3 per cent. in the number employed, and of 6.6 per cent. in the amount of wages paid, as compared with a month ago. Compared with a year

ago, there was an increase of 9.7 per cent. in the number employed, and of 17.9 per cent. in the amount of wages paid. The increases over a year ago were especially marked in the glass bottle branch.

	V	Workpeople.			Earnings.		
100 000 1000	Week	Inc. Dec. ((+) or -) on a	Week	Inc. (+) or Dec. (-) on a		
	Dec. 23rd, 1911.	Month ago.	Year ago.	Dec. 23rd, 1911.	Month ago.	Year ago.	
Branches.		Per cent.	Per cent.	£	Per cent.	Per cent.	
Glass Bottle	5.937	+ 2.0		8,186	+ 8.0	+_22.5	
Plate Glass	687	+ 0.3	+ 3.2	893	+ 3.8	+ 5.1	
Flint Glass Ware (not bottles)	1,826	- 0.4	- 0.4	2,271	+ 3.4	+ 11 (
Other Branches	237	+ 1.7	+ 3.5	274	+ 2.6	- 0.7	
Total	8,687	+ 1.3	+ 9.7	11,624	+ 6.6	+ 17.9	
Districts.				31935	10000	19101	
North of England	902.	- 0.8	+ 0.4	1,277	+ 0.4	+ 6.	
Yorkshire	4,660	+ 2.6	+ 18.3	6,396	+ 9.4 + 5.4	+ 27	
Lancashire Worcestershire and	896 1,229	+ 0.3	+ 4.8 + 3.0	1,108 1,614	+ 5.4 + 1.8	+ 13:	
Warwickshire	1,445	+ 04	7 30	1,014	T 10	+ 5	
Scotland	667	+ 1.1	+ 0.8	865	+ 9.5	+ 10	
Other parts of the United Kingdom	333	- 2.1	- 9.8	364	- 0.3	+ 8.0	
Total	8,687	+ 1.3	+ 9.7	11,624	+ 6.6	+ 17-	
	,,,,,,			,,,,,		30,20	

With glass bottle makers in Yorkshire employment continued good generally, and was much better than a year ago. At Mexborough, however, it was still moderate, but improving. In the North of England, in Lancashire, in Scotland, and at Bristol employment continued good. At Dublin it was bad, with some short Employment at Birmingham, Wordsley and Stourbridge continued good with flint-glass makers; it was also good with flint-glass cutters, with whom overtime was general. It continued good with plate-glass bevellers and silverers at Birmingham. Employment at St. Helens was good with sheet and plate glass workers, and fair with sheet-glass flatteners. With pressed-glass makers on the Tyne and Wear it was moderate, short time still being worked. With glass-blowers in London employment continued very good.

T			T
ım	norts	and	Exports.

for medicinessed	Dec.,	Nov.,	Dec.,	Inc. (+) or Dec. (-) in Dec., 1911, on a	
Description.	1911.	1911.	1910.	Month ago.	Year ago.
Imports:	cwts.	ewts.	cwts.	cwts.	cwts.
Window and German Sheet Glass, including Shades, &c.	121,825	104,293	110,300	+ 17,532	+ 11,525
Plate	24,534	25,853	27,410	- 1,319	- 2,876
Flint, plain, cut or orna- mental, &c.	81,456	84,757	75,279	- 3,301	+ 6,177
Manufactures, other sorts	1,244	894	101	+ 350	+ 1,143
	gross.	gross.	gross.	gross.	gross.
Bottles	155,110	143,771	149,334	+ 11,339	+ 5,776
Exports:	cwts.	cwts.	cwts.	cwts.	cwts.
Plate	15,546	18,708	18,643	- 3,162	- 3,097
Flint	7,528	8,317	6,085	- 789	+ 1,443
Manufactures, other sorts	62,727	58,798	43,146	+ 3,929	+ 19,581
7.44	gross.	gross.	gross.	gross.	gross.
Bottles	70,539	98,985	65,845	- 28,446	+ 4,694

BRICK TRADE.

(Based on 152 Returns—141 from Employers and Employers' Asso-iations, 5 from Trade Unions, and 6 from Local Correspondents.) EMPLOYMENT during December was quiet on the whole, except in Scotland. It was rather worse, generally, than a month ago, but slightly better than a year ago.

	V	Vorkpeop	le.	Earnings.		
Districts.	Week Inc. (+) or Dec. ended (-) on a		Week		+) or Dec. -) on a	
	Dec. 23rd, 1911.	Month ago.	Year ago.	Dec. 23rd, 1911.	Month ago.	Year ago.
Northern Counties, York- shire, Lancashire and	3,360	rer cent. + 0.9	cent. + 17	£ 3,894	cent.	rer cent. + 3.7
Cheshire Midland and Eastern Counties	3,842	- 3.5	- 3.7	3,808	- 8.0	- 5.5
Southern & South-Western Counties and Wales	2,460	+ 0.0	+ 0.2	2,424	- 6.6	- 0.4
Scotland Other Districts	1,646 839	- 1·9 + 2·2	+ 2.2	1,883 806	- 0·2 + 2·2	+ 5.8 + 24.6
Total	12,147	- 1.0	+ 0.3	12,815	- 3.8	+ 1.3

Returns from firms employing 12,147 workpeople in the week ended December 23rd showed a decrease of 1.0 per cent. in the number employed, and of 3.8 per cent. in the amount of wages paid compared with a month ago. Compared with a year ago, there was an increase of 0.3 per cent. in the number employed, and of 1.3 per cent. in the amount of wages paid.

January, 1912. THE BOARD OF TRADE LABOUR GAZETTE,

In the Northern Counties, Yorkshire and Lancashire district employment was moderate on the whole, and about the same as a month ago; it was, however, reported as good at Barnsley and Rotherham. Employment was slack and worse than a month ago in the Midlands, much short time being worked in the Nottingham and Peterborough districts. It was generally moderate in the Eastern Counties and in the Southern and South-Western Counties. In North Wales it was quiet. In Scotland employment continued good, and better than a year ago.

AGRICULTURAL LABOUR IN ENGLAND.

(Based on 217 Returns from Correspondents in various districts.) Labourers outside the regular farm staff lost a good deal of time during December on account of wet weather. The demand for such men was also affected by the forward state of farm work and by seasonal slackness. and the supply was consequently in excess of requirements in many districts. Some scarcity of men for permanent situations was reported in several parts of the Southern and South-Western Counties.

Northern Counties .- Rain caused some loss of time to extra labourers in most districts. There was a limited demand for such men for threshing, turnip pulling, manure carting, hedging, draining, &c. The supply of men was reported as more than equal to the demand in a number of Rural Districts, including those of Longtown (Cumberland), West Ward (Westmorland), and Bridlington, Great Ouseburn, Howden, Pickering, Pocklington, and Selby (Yorkshire).

Midland Counties. - Extra men were chiefly required for such work as threshing, carting manure, storing roots, and hedging. The demand, however, was generally only moderate, partly on account of the forward state of farm work. In nearly all the counties in this group a surplus of extra men was reported in one or more Rural Districts, the counties in which this appeared to be most general being Staffordshire, Worcestershire, and Oxfordshire. Loss of time on account of rain was reported in most districts, particularly in the case of

Eastern Counties. - The partial failure of the root crops was again accountable for a reduced demand for extra labourers, particularly in Norfolk and Suffolk, where a surplus of men was reported in a number of districts; some surplus was also reported in the Chesterton (Cambridgeshire), Bourne and Spilsby (Lincolnshire), and Braintree (Essex) Rural Districts. Any considerable loss of time through rain was not general, though reported in some districts, particularly in Suffolk and Essex.

Southern and South-Western Counties .- Outdoor work was considerably affected by rain in all these counties during December, and extra men were generally in irregular employment in consequence. A certain amount of work was provided for such men at threshing, carting manure, hedging and ditching, draining, and on the root crops, but the demand, apart from the effect of wet weather, was generally only moderate. A surplus of men was reported in several districts in Surrey, Hampshire, and Wiltshire, and also in the Faversham and Hollingbourne (Kent), Chailey (Sussex), and Wareham and Purbeck (Dorset) Rural Districts. Men for hedging and ditching were wanted in the Hereford Rural District, and there was some scarcity of men for permanent situations in the Rural Districts of Godstone (Surrey), Chailey and Petworth (Sussex), Highworth and Swindon (Wiltshire), Dursley, Northleach, Stow-on-the-Wold, and Thornbury (Gloucestershire), and West Penwith (Cornwall).

DOCK AND RIVERSIDE LABOUR.

(Based on 134 Returns—115 from Employers, 8 from Trade Unions, and 11 from Local Correspondents.)

EMPLOYMENT continued fairly good in London and the other principal ports, and was, on the whole, better than

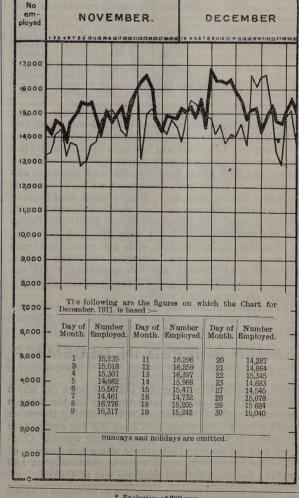
London.*—Employment was fairly good, and better on the whole than a month ago and a year ago. The average number of labourers employed daily at the docks and principal wharves in the five weeks ended December 30th, 1911, was 15,273, an increase of 1.5 per cent., compared with a month ago, and of 3.6 per cent. compared with

Want Card	Average Da	aily Number o	of Labour	ers employe	d in Docks	
	16 938	In Docks.	022 1	arran a	To series	
Period.	By the Port of London Authority or through Contractors.	By Ship- owners, &c.	Total.	At 104 Wharves making Returns.	Total Docks and Principal Wharves.	
Week ended Dec. 2nd " " 9th " 16th " " 23rd " " 30th	5,482 5,776 5,714 5,421 5,334	2,190 2,331 2,768 2,037 2,754	7,672 8,107 8,482 7,458 8,088	7,213 7,441 7,372 7,480 6,984	14,885 15,548 15,854 14,938 15,072	
Average for 5 weeks ended Dec. 30th, 1911	} 5,561	2,391	7,952	7,321	15,273	
Average for Nov., 1911	5,368	2,422	7,790	7,257	15,047	
" " Dec., 1910	5,027	3,010	8,037	6.702	14,739	

During December, 1911, the maximum number employed was on the 8th (16,776), and the minimum number on the 20th (14,287). During December, 1910, the maximum number occurred on the 19th (16,554), and the minimum number on the 28th (12,933).

Chart showing the total estimated number of Labourers employed at all the Docks, and at 104 of the principal Wharves, for each day during the months of November and December, 1911. The corresponding curve for November and December, 1910, is also given for comparison.

[The thick curve applies to 1911 and the thin curve to 1910.]



* Exclusive of Tilbury.

The mean daily number employed at Tilbury Dock was 1,942 during December, 1911, as compared with 1,086 during the previous month, and 1,701 during December, 1910.

Liverpool.—Employment continued good generally with dock labourers and quay and railway carters; some

overtime was reported.

Other Ports. - Employment with dock and quayside labourers on the Tyne and Wear was, on the whole, fairly good, though somewhat affected at Newcastle by the carters' dispute; trimmers and teemers were well employed on both rivers. Employment generally continued fair at Hartlepool and Middlesbrough; at Middlesbrough, however, the cranemen's dispute caused some slackness towards the end of the month. Employment was quiet at Hull, and good at Grimsby and Goole. A decline on a month ago took place at Yarmouth and Lowestoft; at Parkeston employment was fair.

Employment with dock labourers at Plymouth was moderate, and rather better than a month ago; it was good at Bristol. Employment at Newport was interrupted by a dispute; it was good at Swansea.

Employment was fair at Glasgow. An improvement on the previous month was reported at Leith; at Grangemouth and Dundee employment was good. It continued moderate at Belfast and bad at Londonderry.

FISHING INDUSTRY.

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

THE fish landed in December, 1911, showed a decrease in quantity, but an increase in value, as compared with December, 1910.

The following Table shows the quantity and value of the fish landed in December, 1911 and 1910:-

				Quan	tity.	Value.		
				Dec., 1911.	Dec., 1910.	Dec., 1911.	Dec., 1910.	
Fish (other England Scotland Ireland	than Sh and Wal	ell):		Cwts. 764,705 260 345 60,262	Cwts. 726,253 289,909 76,836	£ 584,315 131,814 20,352	£ 561.754 143,658 30,263	
Shell Fish	Total		::	1,085,312	1,092,998	736,481 35,788	735,675 19,087	
	Total 7	Value			_	772,269	754,762	

Employment at the principal ports was fair on the At Grimsby it was good with fishermen and fair with fish dock labourers and fish curers. Employment at Yarmouth and Lowestoft was fair with fishermen and fish dock labourers; at each port it was moderate with fish curers. At Hull it was good with fish dock labourers and fish curers and fair with fishermen; with all classes it was better than a year ago. Employment at Aberdeen was good with fishermen and fair with fish dock labourers and fish curers. At Peterhead it was good with fishermen and fish curers and fair with fish dock labourers. At Fraserburgh it was fair with fishermen, bad with fish dock labourers, and moderate with fish curers. Employment at Macduff was fair generally. Off the south-western coast of England fishing was bad generally, owing to the very rough weather.

The Exports of herrings, cured and salted, in December, 1911, were valued at £480,015, as compared with £708,908 in November, 1911, and £325,711 in December, 1910.

SEAMEN SHIPPED IN DECEMBER

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

RETURNS received from certain selected ports (at which over 83 per cent. of the total tonnage in the foreign trade is entered and cleared) show that during December 37,147 seamen* (of whom 3,512, or 9.5 per cent., were foreigners) were shipped on foreign-going vessels. Compared with December, 1910, there was a net increase of 582. The greatest increases were at Southampton and London; the most marked decrease was at Cardiff.

During the year ended December, 1911, the total number of seamen shipped was 524,203, an increase of 27,853 on the number for 1910. There were large increases at Liverpool, London, Glasgow, the Tyne ports, and Southampton. At Cardiff and Middlesbrough there were decreases.

Lascars are not included in these figures.

her shelv sile is	Number of Seamen* shipped in								
Principal Ports.	Control 1	Decembe	er,	Year ended December,					
	1910.	1911.	Dec	:.(+) or :.(-) 1911.	1910.	1911.	Inc. (+) or Dec.(-) in 1911.		
ENGLAND & WALES. East Coast. Tyne Ports	2,273 304 403 1,126 18	2,491 439 383 1,117 10	++	218 135 20 9 8	28,944 4,633 5,245 14,833 1,304	32,846 4,556 4,673 15,309 1,376	+ 3,902 - 77 - 572 + 476 + 72		
Bristol Channel. Bristol†	1,025 955 4,107 473	855 684 3,222 432	11111	170 271 885 41	12,937 10,875 51,319 5,377	14,470 10,845 44,721 5,220	+ 1,533 - 30 - 6,598 - 157		
Other Ports. Liverpool London Southampton	13,112 6,104 3,412	13,391 6,648 4,084	+++	279 544 672	180,337 83,029 45,191	192,059 91,096 48,407	+ 11,722 + 8,067 + 3,216		
SCOTLAND. Leith	282 223	263 250	+	19 27	4,025 2,804	4,416 2,916	+ 391 + 112		
Glasgow IRELAND.	2,526	2,551	+	25	43,318	48,286	+ 4,968		
Dublin Belfast	106 116	133 194	++	27 78	688 1,491	861 2,146	+ 173 + 656		
Total	36,565	37,147	+	582	496,350	524,203	+27,85		

LEGAL CASES AFFECTING LABOUR.

(1) Workmen's Compensation Act.

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

ACCIDENT ARISING OUT OF EMPLOYMENT: DISOBEDIENCE TO RULES

A workman injured by accident in the course of his employment is not entitled to compensation under the Workmen's Compensation Act, 1906, nor are his dependants in case the accident terminated fatally, unless the accident was also one arising out of the employment.

A boy of sympton amployed at a collicity was soint with

A boy of seventeen employed at a colliery was going with three other boys to the end of a level in the pit where they had to work. To reach this place involved a considerable walk, but parallel to the footway there ran an endless rope carrying tubs to the lower part of the mine. The workmen were strictly forbidden ever to ride in these tubs, but the boys constantly did ride in them when they could evade the notice of any of the officials. As a train of tubs was about to start when these four boys were starting for their place of work, they all got into a tub. After they had proceeded about half a mile the head of the boy in question came in collision with the roof, and he was killed. It appeared that he had only been working in the pit for a few weeks, but he knew well that he was forbidden to ride in the tubs. A dependant successfully claimed compensation in the County Court; but on appeal the Court of Appeal held that there was no evidence that the accident arose out of the employment, and that therefore no compensation was payable. A boy of seventeen employed at a colliery was going with

that there was no evidence that the accident arose out of the employment, and that therefore no compensation was payable. Against this decision the dependant appealed.

The House of Lords held that the question whether or not an accident arose out of the employment is quite a different one from the question whether or not there had been misconduct. Misconduct is no bar to compensation where the accident causes death. Where a workman does disobediently or imprudently something different in kind from anything he was employed to do, something which he is actually forbidden to do, and by so doing is injured, the accident does not arise out of the employment. In this case, therefore, there was no evidence that the accident did in fact arise out of the employment, and the Court of Appeal were right. The appeal was therefore dismissed. Barnes v. Nunnery Colliery Company, Limited.—House of Lords. 11th December, 1911.

Accident by Negligence of Stranger: Remedy against

ACCIDENT BY NEGLIGENCE OF STRANGER: REMEDY AGAINST

EMPLOYER AND STRANGER: OPTION OF WORKMAN.
Where a workman is injured by an accident in circumstances the environment is injured by an accident in circumstantes giving him a right to damages against some person other than the employer as well as a right to compensation from his employer, the workman may take proceedings against both parties, but is not entitled to recover both damages and compensation.

A watchman employed by contractors to watch works being carried on in a street was knocked down and injured by a

January, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

motor-car belonging to persons other than his employers. After the accident he was paid compensation for about four months by his employers under an arrangement with them by which he reserved his claim against the owners of the motor-car, and reserved his claim against the owners of the motor-car, and agreed to repay the compensation received to his employers if he obtained damages against the owners of the car. He brought an action for damages against those persons, but the Sheriff-Substitute held that he was not entitled to recover, as he had received compensation, and that the reservation had no effect. The action was therefore dismissed. The workman appealed.

The Court of Session reversed the decision of the lower court, beloing that the arrangement made between the workman and

the court of Session reversed the decision of the lower conte, holding that the arrangement made between the workman and the employers was a reasonable and proper one, and was no bar to his action for damages. Wright v. Lindsay and others.—Court of Session. 1st December, 1911.

AWARD OF COMPENSATION BY COMMITTEE: JURISDICTION OF JUDGE

TO REVIEW: ACT OF 1897.

By the Workmen's Compensation Act, 1897, it was provided that if any committee, representative of an employer and his workmen, exists with power to settle matters under the Act, such matter should be settled by the arbitration of such commitee, unless either party gave notice in writing objecting to such settlement. It was also provided that any weekly payment may be reviewed at the request of either the employer or the workman. There are similar provisions in the 1907 Act, which came into operation on 1st July, 1907.

A workman lost his arm by an accident in circumstances en-

came into operation on 1st July, 1907.

A workman lost his arm by an accident in circumstances entitling him to compensation on the 22nd March, 1907, his weekly wages at the time being 24s. In April, 1907, a memorandum of agreement was recorded in the County Court under which he was to receive 12s. a week compensation. A committee representative of employers and workmen existed for the purpose of settling matters under the Act. By awards of this committee recorded in 1910 the workman was required to accept light work provided by the employers at his former wages, and the weekly payments were reduced to one penny. In November, however, he left work on the ground that he was not able to do it, and in February, 1911, he applied to the County Court for a review of the weekly payments of a penny. The employers then gave him notice that there would be a meeting of the committee, but before the date of that meeting he gave the employers notice that fore that there would be a meeting of the committee, but be-fore the date of that meeting he gave the employers notice that he objected to his application being settled by that committee. The application for review then came before the County Court judge; but he refused to hear it, on the ground that he had no jurisdiction, as the committee alone could review an award made jurisdiction, as the committee alone could review an award made by them. The workman then applied to the High Court for a mandamus to compel the County Court judge to hear his application. The High Court held that the application to the County Court was not in the nature of an appeal to the judge from the committee, but was a reconsideration of the matter under fresh circumstances, and therefore the judge had jurisdiction to hear it, and was obliged to hear it. Rex v. Templer.—King's Bench Division. 17th December, 1911.

(2) Coal Mines Regulation Acts.

Management of Mine: Inspection: Competence of Inspector Liability of Employers.

By the Coal Mines Regulation Act, 1887, it is provided that in every coal mine a competent person or persons appointed for the purpose by the owner, agent or manager of the mine, shall before the commencement of each shift inspect every part of the mine which the workmen are to enter, and ascertain the condition of the mine so far as the presence of gas is concerned. A report must then be made as to whether noxious or inflammable gases were found gases were found.

By an outbreak of carbon monoxide gas (or white damp) a miner was killed in the pit where he was working. An action was brought by his widow claiming alternatively damages at common law and under the Employers' Liability Act, 1880. It common law and under the Employers' Liability Act, 1880. It was proved that the owners of the mine were unaware of any special danger from gas, and had appointed to inspect the mine two persons with the ordinary qualifications and experience required of such persons, but who had no special knowledge of gases or their dangers. For some days before the accident there were indications which would have put a skilled person on his guard against an outbreak of gas. The Sheriff-Substitute decided in favour of the plaintiff at common law, and awarded her damages. The Court of Session, on appeal, reversed this decision, on the ground that the employers were guilty of no negligence in appointing the persons they did as inspectors. They held, however, that the plaintiff was entitled to damages under the Employers' Liability Act, which would be a much smaller sum than that awarded at common law. The plaintiff appealed sum than that awarded at common law. The plaintiff appealed

to the House of Lords.

The House of Lords held that it was the duty of the employers The House of Lords held that it was the duty of the employers under the Act to appoint competent persons to examine the mine, and that this duty could not be fulfilled by appointing persons with no special knowledge of gases. Therefore, the owners had not fulfilled their statutory duty, could not set up the doctrine of common employment, and were therefore liable at common law. The judgment of the Sheriff-Substitute was accordingly restored, and the appeal allowed. Black v. Fife Coal Company.—House of Lords. 19th December, 1911.

that agreed to be paid to him. By the Act of 1906, if a seaman belonging to a British ship is left behind out of the British Isles the master must account in the United Kingdom to a superintendent of the Board of Trade for the seaman's wages and effects, but is entitled to be reimbursed for any expenses caused by the absence of the seaman when his absence is caused by description, which expresses are in the seaman when his absence is caused by desertion, which expenses are in the opinion of the super-intendent properly chargeable. There is an appeal from the decision of the superintendent to a court of summary juris-

Certain seamen having deserted their ship, the master produced to a superintendent of the Board of Trade an account of their wages, etc., showing a claim against the seamen of £25 as damages for a day's detention of the ship owing to the desertion. This claim the superintendent disallowed, and the master appealed against this decision to the magistrates. The magis

appealed against this decision to the magistrates. The magistrates decided that the master was entitled to £16 of the sum claimed. The Board of Trade appealed.

The High Court held that the master could only claim the expenses of obtaining a substitute for a man who had deserted, and that damages for detention generally could not be deducted from wages. The appeal was therefore allowed. Rex v. Wilson.

—King's Bench Division. 14th December, 1911.

(4) Trade Union Acts.

AGREEMENT FOR APPLICATION OF FUNDS TO PROVIDE BENEFIT:
CONDITIONAL PAYMENT OF BENEFIT: ACTION BY TRADE UNION
TO RECOVER AMOUNT FROM MEMBER: JURISDICTION OF COURTS.

By the Trade Union Act, 1871, it is provided that nothing in that Act shall enable any court to entertain any legal proceedings instituted with the object of directly enforcing (1) any agreement between members of a trade union concerning the conditions on which members shall be employed; (2) any agreement for the payment of any subscription or penalty to the union; (3) any agreement for the application of the funds of the union to provide benefits to

members.

By the rules of a trade union of ironfounders in certain circumstances a sum of money was payable to any member who became totally incapacitated for life from following his employment; provided that any member who received such sum and who subsequently returned to his employment should repay the amount to the society.

A member of this trade union met with an accident which apparently incapacitated him for life from following his employment as a moulder in a foundry. He was accordingly paid the sum of £100 by the union, and signed an agreement that in case he should at any time afterwards resume work as an iron founder he would repay that sum to the society, and that in case of non-payment certain officials of the society might sue for and recover the sum in an action on the agreement. An for and recover the sum in an action on the agreement. An unexpected improvement having taken place in the condition of the workman, he resumed work in an iron foundry, but as a core-maker, not as a moulder. The society thereupon demanded core-maker, not as a moulder. The society thereupon demanded repayment of the £100, and on repayment being refused the officials brought an action on the agreement to recover the money. The County Court judge dismissed the action on the ground that it was one in which under the Act the court had no jurisdiction. The High Court, however, on appeal by the society, held that the action was maintainable, and that the court had jurisdiction. The workman appealed.

The Court of Appeal allowed the appeal, and affirmed the

jurisdiction. The workman appealed.

The Court of Appeal allowed the appeal, and affirmed the decision of the County Court, holding that the agreement between the workman and the society was an agreement for the application of the funds of the union to provide benefit for a member within the meaning of the Act, therefore the court had no jurisdiction. Friendly Society of Iron Founders of England, Ireland and Wales v. Ingall.—Court of Appeal. Ist December, 1911

(5) Friendly Societies Acts.

DISTRIBUTION OF SURPLUS: PENSION FUND FOR OFFICERS AND SERVANTS.

A friendly society, having a very large membership, were bound by their rules to have a valuation of their assets and liabilities at least once in five years; and it was provided that any surplus disclosed by such valuation might, by the resolution of a general meeting, be distributed by way of free policies or bonuses, or in such other manner as the actuary might certify and he done with refer to

or bonuses, or in such other manner as the actuary might certify could be done with safety.

In March, 1911, a resolution was passed by the society to transfer £50,000 of this surplus to a pension fund for officers and servants. This resolution was objected to by certain members on the ground of insufficient notice of intention to propose it. The society accordingly made an alteration in the rules authorizing the society to transfer not more than 20 not served. it. The society accordingly made an alteration in the rules authorising the society to transfer not more than 20 per cent. of their surplus to a pension fund. Then at a meeting in July a resolution was passed unanimously to the same effect as the resolution in March. A member brought an action against the trustees of the society claiming a declaration that the society had no power to pass such resolution, and claiming an injunction to restrain them from carrying it into effect. The judge held that as the purposes of the society could not be carried into effect without the employment of officers and servants who had to be paid salaries, and as good service could be secured by (3) Merchant Shipping Acts.

Desertion: Expenses of Obtaining Substitute: Damages for Detention of Ship: Reimbursement.

By the Merchant Shipping Act, 1894, it is provided that if a seaman deserts his ship he is liable to forfeit all or any part of the wages he has then earned, and to satisfy the excess of wages paid to any substitute engaged in his place at a higher rate than

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

^{*} 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.

PRICES OF BREAD, WHEAT, AND FLOUR.

I.—BREAD.

RETURNS showing the predominant prices of 4 lbs. of bread on January 1st, 1912, have been received from 140 of the principal Master Bakers' Associations in the United Kingdom and 30 from other sources. The returns are summarised in the following Table, in which the highest predominant rates and the lowest predominant rates are shown, together with the mean of all the predominant rates in each district:-

	Jan	. 1st, 1	1912.	De	c. 1st,	1911.	Jan.	Jan. 2nd, 1911.		
District.	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean.	High- est.	Low- est.	Mean.	
N. & N.W. E. & N.E. S.E. S.W. W. & W.C. W. & W.C. M.Counties & Yorks, Lancs. & Cheshire. Midlands Eastern Counties Southern Counties Seatern Counties Seatern Counties	d. 51/21/21/21/25 66 66 66 66 66 66 66 7	d. 41/2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	d. 5·2 5·3 5·1 5·6 5·6 5·3 5·6 6·2	d. 5555 5 6 6 6 6 6 7	d. 4½ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	d. 5·2 5·3 5·1 5·5 5·7 5·3 5·4 5·6 6·2	d. 55 55 56 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	d. 41334 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	-d. 5·3 5·2 5·1 5·5 5·7 5·5 5·4 5·9 5·7 6·2	
Great Britain	7	41/2	5.6	7	41/2	5.6	7	41/2	5.6	

Compared with a month ago, the mean of the predominant prices remains unaltered; it was also the same as on January 2nd, 1911.

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

Place.	Predominant Price per 4 lb.	Inc. (Dec. as con wit	(-)	Last Change.		
	on Jan. 1st, 1912.*	Month ago.	Year ago.	Date.	Am'nt per 4 lb.	
	d.	d.	d.		d.	
London	 51			Aug. '11	+ 1	
Birmingham	 51 & 6	3023		Sept. '11	+ 1	
Bolton	 51/2	100000	The state of	Nov. '10	_ 1	
Bristol	 5 & 51	5	- 1	April '11	-1	
Cardiff	 51 -		100	June '10	_ 1	
Derby	 5		BECOME A	Dec. '10	1	
Hull	 51/2			June '10	- 1	
Ipswich	 51/2		S. W. 13	June '10	_ 1	
Leeds	 61			May '10	_ 1	
Leicester	 6½ 5	0.01189		May '10	- 3	
Liverpool	 51		+ 1	Sept. '11	+ 1	
Manchester.	51/2		+ 1	Oct. '11	+ 1	
Middlesbrough	5 & 51		1000	March '11	T 2	
Norwich	5	100	- 3	Nov. '09	- 3	
Nottingham	 51		50 St. 150	June '10	7	
Oldham	 41		- 1	April '11	- 3	
Flymouth	 62	1	State of the state	June '10	- 3	
Portsmouth	6			Oct. '10	7 7	
Potteries	5		1.35	Aug. '11	+ 1/2	
Southampton	5 & 51				+ 1	
Wolverhampton	 5 .		- 4	Sept. '11 June '10	+ 4	
A 1 1	 5 1	(10.00)			- 3	
Dundos	 51		13:30	Sept. '11	+ 1	
Edinbunah				Aug. '11	+ 1	
Glasgow	 6½ 6		3	Aug. '11	+ 1/2	
Belfast		: 1		Oct. '11	+ 1/2	
Dublin	 6	十章		1st Jan. '12	+ 1/2	
Duolin	 6		10 10 10 10 10 10 10 10 10 10 10 10 10 1	May '10		

As compared with a month ago, the price of bread has risen ½d. per 4 lbs. at Belfast. As compared with January 2nd, 1911, the price is lower in four of the towns and higher in two. In the remaining 21 towns no change is shown.

II.-WHEAT AND FLOUR.

Month.	Mean London Gazette Price	Imp	Average Monthly Price of Flour (Town Households ex Mill for	
	(England and Wales).	Wheat.	Wheat-meal and Flour.	ex Mill for Cash).
1910. December	Per cwt. s. d. 7 1	Per cwt. s. d. 7 10	Per cwt. s. d. 10 103	Per cwt. s. d. 10 9½
November	7 8	8 4 8 24	10 7½ 10 7¾	10 43 10 61

The imports of wheat during September-December, 1911, amounted to 33,988,549 cwts., or 2,674,389 cwts.

less than in the corresponding months of 1910. The exports of wheatmeal and flour during September. December, 1911, amounted to 3,947,929 cwts., or 4,741 cwts. less than during September-December, 1910.

HOME OFFICE ORDERS.

Factory Acts: Particulars of Work and Wages: India-Rubber Pouches, &c.—It is provided by the Factory and Workshops Act, 1901, that in every textile factory the occupier must cause to be published, in the manner prescribed, particulars of the rate of wages applicable to the work to be done, and also particulars of the work to which that rate is to be applied, for the purpose of enabling every worker who is paid by the piece to compute the amount of wages payable to him. On being satisfied by the report of an inspector that these provisions are applicable to any class of non-textile factories or to any class of workshops, the Home Secretary has power by Special Order to apply such provisions to any such class, subject to such modifications as are, in his opinion, necessary to adapt them to the circumstances of the case. In pursuance of this power the Home Secretary has made an Order,* dated December 23rd, 1911, to come into force February 1st, 1912, applying the provisions to factories and workshops or parts thereof in which is carried on the manufacture of toy balloons, pouches, or footballs from india-rubber. The Order contains full details as to the mode in which the particulars are to be brought to the knowledge of the workers, and provides for the safeguarding of trade secrets, and for penalties for infringing the requirements of the Order.

Laundries.—In pursuance of the same power, the Home Factory Acts: Particulars of Work and Wages: India-

Laundries.—In pursuance of the same power, the Home Secretary has made an Order†, dated December 23rd, 1911, to come into force on February 1st, 1912, applying the abovementioned provisions to factories and workshops which are laundries. This also specifies the mode in which the particulars are to be published to the workers, and provides penalties for not complying with the Order and for betraying trade secrets.

The Making of Files.—The Home Secretary has also made an Order‡, dated December 23rd, 1911, to come into force February 1st, 1912, applying the above-mentioned provisions to factories and workshops, or parts thereof, in which the making of files is carried on, and to outworkers employed in that class of work, and to the occupiers or contractors by whom such outworkers are employed. The particulars are to be given to the workers in the manner prescribed in detail in the Order, which also defines "outworker" as used therein, and makes the usual provisions for enforcement and for safeguarding trade secrets.

Cotton Cloth Factories: Health and Safety.—A Cons

provisions for enforcement and for safeguarding trade secrets.

Cotton Cloth Factories: Health and Safety.—A Committee was appointed by the Home Secretary on November 27th, 1907, to inquire into the question of humidity and ventilation in cotton cloth factories. This Committee made a Second Report, dated January, 1911, making certain recommendations. By the Factory and Workshop (Cotton Cloth Factories) Act, 1911, the Home Secretary is given power to make regulations for the purpose of giving effect to such of the recommendations as he may deem necessary for the protection of health in cotton cloth factories. In pursuance of this power he has made Regulations, dated December 21st, 1911, which are to come into force on April 1st, 1912. These Regulations are to be substituted for the existing provisions of the Factory and Workshop Act, 1901, as to temperature and humidity, the table of humidity, and the employment of thermometers in cotton cloth factories. They make elaborate provisions concerning humidification and the protection of health in such factories. The penalties for noncompliance are as provided by the Act of 1901 with regard to the repealed provisions.

Appointment of Certifying Factory Surgeons during December, 1911.

herwise stated, the place of examination is at the Surgeon.

District.	Certifying Surgeon.	Place and time for examination.		
Cullingworth	J. M. Crocker, Albion House, Bingley.	(1) Wednesday, 9-10 a.m. (2) Surgery, Dewhirs Street, Wilsden, Friday 12 noon-12.30 p.m.		
Exmouth	E. L. Sturdee, Betworth, Cyprus Road.	Tuesday, 2-3 p.m.		
Ramsgate	J. Dundas, Health Office, Albion House.	Health Office, Albion House Ramsgate, Wednesday 9-10 a m.		
Sidmouth	W. H. Peile, Bickwell Valley	Holmdale, High Street Sidmouth, Tuesday, 10-1 a.m.		
Tottenham	J. A. P. Barnes, 802, High Road	(1) Wednesday, 12 noon 1 p.m. (2) 10 High Road Wood Green, N., Thursday 12 noon-1 p m.		

Statutory Rules and Orders, 1911, No. 1293. Wyman & Sons, Ltd. Price ld. Statutory Rules and Orders, 1911, No. 1294. Wyman & Sons, Ltd. Price ld. Statutory Rules and Orders, 1911. No. 1292. Wyman & Sons, Ltd. Price ld. Statutory Rules and Orders, 1911. No. 1259. Wyman & Sons, Ltd. Price ld. Lt., of young persons and children from factories and workshops in which

BUILDING PLANS.

Returns have been received by the Department from 98 of the principal urban districts (exclusive of the county of London) of the United Kingdom showing the estimated cost of the buildings for which they passed plans during the last quarter of 1910 and 1911 respectively. The population of the districts covered by the

returns amount to over 12½ millions.

The particulars classified by districts and description of buildings are summarised in the following Table:

District and Population at Census of 1911.*	Dwelling Houses.	Factories and Workshops.	Shops and other Busines Pre- mises.	Schools	Other Build- ings, Addi- tions, and Altera- tions,	Total.
	24 (19)	Fo	urth Qua	arter of 19	910.	THERESE
	£	£	ı £	l £	ı £	£
orthern Counties	396,107 61,484	23,760 5,066	42,860 1,490	82,755 31,835	43,938 30,386	589,420 130,261
(725,000) orkshire (1,925,000)	187,935	70,656	64.861	67,120	58,841	449,413
ancashire & Cheshire (2,370,000)	226,408	86,013	56,203	119,010	81,811	569,445
idlands (2,050,000)	234,528	113,741	28,690	63,725	65,064	505,748
ther Districts in Eng- land (1,140,000)	192,750	6,475	38,620	26,860	44,978	309,683
ales & Mon. (430,000)	124.830	300	5,800	42,750	12,334	186,014
eotland (1,830,000) eland (825,000)	95,202	55,750	3,268	36,800	65,313	256,333
eland (825,000)	20,100	5,000	12,680	4,500	19,960	62,240
Total	1,539,344	366,761	254,472	475,355	422,625	3,058,557
Tene la live		Fo	urth Qua	rter of 19	11.	Dist
	£	£	£	£	£	£
eter London (1,650,000) orthern Counties	241,877 42,259	31,873 41,345	30,048 13,290	153,894	60,972 15,143	518,664
(725,000)	44,400	41,040	10,250	2,150	10,143	114,187
orkshire (1,925,000)	188,660	106,003	36,685	34,881	50,853	417,082
ncashire & Cheshire (2,370,000)	263,130	135,949	60,557	158,816	61,987	680,439
idlands (2,050,000)	183,497	231,994	61,317	118,043	72,348	667,199
har Districts in Eng- land (1,140,000)	219,900	12,300	34,076	61,807	49,237	377,320
ales & Mon. (430,000)	57,190	1,670	31,970	31,150	13,672	135,652
	74 071	35,007	72,930	116,101	66,860	365,169
otland (1,830,000)	74,271		10 007			
otland (1,830,000) land (825,000)	40,595	8,665	18,673	38,070	16,083	122,086

As compared with a year ago there was, during the December quarter, a total increase of £339,241 (or 11.1 per cent.) which was confined to factories and workshops, shops and other business premises and public buildings. The following Table shows for each class of building the increase or decrease in the quarter ended December 31st, 1911, as compared with the corresponding quarter

Clear of Publisher	Inc. (+) or Dec. (-).				
Class of Building.	Amount.	Per cent.			
Dwelling Houses Factories and Workshops Churches, Schools, and Public Buildings Other Buildings, Additions and Alterations	£ - 227,965 + 238,045 + 105,074 + 239,557 - 15,470	- 14·8 + 64·9 + 41·3 + 50 4 - 3 7			
Total	+ 339,241	+ 11·1			

The increase or decrease in the December quarter, 1911, as compared with the corresponding quarter of 1910, is shown for each district in the following Table:-

District.		Increase (+) or Decrease (-).				
		Amount.	Per Cent.			
ater London orthern Counties	808	£ 70,756 - 16,074 - 32,331 + 110,994 + 161,451	- 12·0 - 12·3 - 7·2 + 19·5 + 31·9			
her Districts in England ales and Monmouthshire otland eland		 + 67,637 - 50,362 + 108,836 + 59,846	+ 21 8 + 21 8 - 27 1 + 42 5 + 96 2			
Total	-	 + 339,241	+ 11:1			

* In a few cases the population for 1911 is not available, and that for 1901 has

FOREIGN TRADE OF THE UNITED KINGDOM. Summary for December, 1911, and for the year ended December, 1911. IMPORTS OF FOREIGN AND COLONIAL MERCHANDISE.

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

		Dec., 191	1.	Year	ended Dec	., 1911.		
apple of the case	Amount.	Inc. (+) or Dec. (-) as com- pared with		Amount.	Inc. (+) or Dec. (-) as com- pared with			
untrollers select		1910.	1909.		1910.	1909.		
	Thou- sand £	Thou- sand £	Thou-	Thousand £	Thousand £	Thousand £		
I.—Food, Drink, and Tobacco	25,161	+ 1,837	+ 1,753	264,334	+ 6,653	+ 10,015		
II.—Raw Materials & Articles mainly Unmanufactured*	25,481	- 6,402	+ 1,236	248,163	- 13,013	+ 28,017		
III.—Articles wholly or mainly Manu- factured†	14,124	+ 473	+ 1,253	165,579	+ 8,733	+ 17,908		
IV. — Miscellaneous and Unclassified (including Parcels Post)	236	- 15	- 21	2,483	- 71	- 86		
Total value of Imports	65,002	- 4,107	+ 4,221	680,559	+ 2,302	+ 55,854		

EXPORTS OF PRODUCE AND MANUFACTURES OF THE UNITED KINGDOM.

NOTE.—The value 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.

		Dec., 191	1.	Year	Year ended Dec., 1911.			
	Amount.	Dec. (-	(+) or -) as com- d with	Amount.	Inc. (4 Dec. (-) a pared			
		1910.	1909.		1910.	1909.		
I.—Food, Drink, and	Thou- sand £	Thou- sand £	Thou- sand £	Thousand £	Thousand	Thousand		
Tobacco	2,614	+ 408	+ 559	29,032	+ 2,961	+ 5,696		
II.—Raw Materials & Articles mainly Unmanufactured t	4,917	+ 399	+ 329	53,729	+ 401	+ 2,573		
III.—Articles wholly or mainly Manufactured§	29,887	+ 75	+ 3,493	362,387	+ 19,518	+ 65,629		
IV. — Miscellaneous and Unclassified (including Parcels Post)	1,154	+ 266	+ 401	9,134	+ 1,017	+ 2,204		
Total value of Exports of British Produce	38,572	+ 1,148	+ 4,782	454,282	+ 23,897	+ 76,102		

The exports of foreign and colonial merchandise amounted to £8,680,000 during December, 1911, a decrease of £1,197,000 on December, 1910, and of £955,000 on December, 1909. During the year 1911 they amounted to £102,721,000, a decrease of £1,040,000 on 1910, and an increase of £11,376,000 on 1909.

RAILWAY GOODS AND MINERAL TRAFFIC RECEIPTS.

(Based on information published weekly in the "Times.")

THE goods and mineral traffic receipts of twenty of the principal railways of the United Kingdom during the four weeks ended December 30th, 1911, amounted to £4,523,176, an increase of £166,038 (or 3.8 per cent.) on the total for the corresponding period of 1910.

During the year ended December 30th, 1911, the receipts amounted to £58,879,217, an increase of £1,523,824 (or 2.7 per cent.) on the total for 1910.

		s ended 30th, 1911.	52 weeks ended December 30th, 1911		
and the same of	Amount.	Inc. (+) or Dec. (-) on 1910.	Amount.	Inc. (+) or Dec. (-) on 1910.	
English Lines:-	£	£	£	£	
L. & N. W., Midland, N. London, and N. Staffs . Gt. Northern, Gt. Central,	1,380,791	+ 21,869	18,632,583	+493,716	
Gt. Eastern, and London & Tilbury	730,732	+ 30,334	9,582,511	+320,330	
Lancs. and Yorks, and N. Eastern L. & S. W., and Gt.	901,202	+ 57,349	10,797,187	+291,239	
L. & S. W., and Gt. Western	632,400 156,514	+ 2,600 + 6,740	8,946,800 2,096,975	+227,300 + 56,512	
Glasgow & S. Western, N. British, and Caledonian Irish Lines:—	597,800	+ 42,100	7,192,441	+155,390	
Gt. Southern and Western, Midland, Gt. Western, and Gt. Northern	123,737	+ 5,046	1,630,720	~ 20,663	
Total	4,523,176	+166,038	58,879,217	+1,523,824	

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

nd skms, &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.

^{*} Where two prices are quoted, about equal quantities were sold at each price.

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 December, 1911, was 77, consisting of 63 cases of lead poisoning, 2 of arsenic poisoning, and 12 of anthrax; 4 deaths due to lead poisoning and 2 to anthrax were also reported. In addition, 21 cases of lead poisoning (7 of which were fatal) were reported among house painters and plumbers.

During the twelve months ended December, 1911, the total number of cases of poisoning and of anthrax was 755, as compared with 574 in 1910. The number of deaths was 49 in 1911, as compared with 48 in 1910. In addition, there were 263 cases of lead poisoning (including 48 deaths) among house painters and plumbers during 1911, as compared with 232 cases (including 35 deaths) during 1910.

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

Analysis by Industries.

		CASES.		DEATHS.									
INDUSTRY.	Dec.,		ear Dec.,	Dec.,	Ye ended								
	1911.	1911.	1910.	1911.	1911.	1910.							
	Lead Poisoning.												
mong Operatives engaged in— Smelting of Metals Brass Works Sheet Lead and Lead Piping Plumbing and Soldering. Printing File Cutting Tinning of Metals. White Lead Works Red Lead Works Red Lead Works China and Earthenware* Litho-Transfer Works Glass Cutting and Polishing Vitreous Enamelling Electrical Accumulator Works Paint and Colour Works Coach and Car Painting. Shipbuilding Paint used in other Industries Other Industries Othal in Factories & Workshops	2 1 1 3 -1 2 5 2 6 -1 1 1 0 5 9 9	48 9 12 37 32 18 13 41 13 92 1 5 19 24 21 104 36 56 88	34 7 4 25 33 9 17 34 10 78 1 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 1 2 2 2 2 1 6 - 1 1 1 5 6 1 4	5 1 4 1 1 1 1 1 1 6 2 3 3 3							
House Painting & Plumbing	21	263	232	7	48	35							
	1177	Other	Forms	of Pois	oning.								
Mercurial Poisoning— Barometer and Thermometer Making Furriers' Processes	_	2 3	2 4	-	-	-							
Other Industries	1	7	10			1							
Total			- 10										
Paints, Colours, and Extraction of Arsenic	1	7	5	-	-	-							
Other Industries	1	3	2		1								
Total	2	10	7		1	_							
Total, "Other Forms of Poisoning"	2	22	17	-	1	1							
January 1 1988			Antl	rax.									
Wool	6 2 4	35 8 20	28 6 14	2 -	10 1	3 1 3							
Other Industries		1	3	-	_	2							
Total Anthrax	12	64	51	2	11	9							
	of the latest transfer	I TO SHARE THE PARTY OF THE PAR			1	100							
Total reported under Factory and Workshop Act	77	755	574	6	49	48							

* Of the 6 persons affected in the china and earthenware industry 5 were females

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

FATAL INDUSTRIAL ACCIDENTS REPORTED IN DECEMBER.

(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 December, 1911, was 269, a decrease of 37 on a month ago, and of 350 on a year ago. The mean number for December during the five years 1906—1910 was 331, the maximum year being 1910, with 619 deaths, and the

minimum y ar 1908, with 246 deaths.

The total number of fatal accidents at mines and quarries in December, 1911, was 112, compared with 113 a month ago and 473 a year ago, when the explosion at the Atherton pits of the Hulton Colliery Company, Ltd., occurred. The total number of fatal accidents reported under the Factory and Workshops Act during December, 1911, was 106, compared with 150 a month ago and 110 a year ago. The corresponding figures for the railway service were 49, 42, and 34 respectively. The total number of fatal accidents to seamen reported during December, 1911, was 175, an increase of 71 on a month ago and of 47 on a year ago.

During the year 1911 the total number of workpeople (exclusive of seamen) reported as killed in the course of their employment was 2,960, compared with 3,344 in 1910. The total number of seamen reported as killed during 1911 was 1,254, compared with 1,102 during

		er of Works		Inc. (+) (-) in 1911,	or Dec. Dec., on a
Trade.	Dec., 1911.	Nov., 1911.	Dec., 1910.	Month ago.	Year ago.
Railway Service—	3	5	1	- 2	+ 2
Brakesmen & Goods Guards Engine Drivers	3 3	3 2	3	+ 1	+ 2
Firemen	7	. 7	.;	1	+ 2
including Labourers)	5		2	+ 2	+ 3
Porters	5 20	3 2 18	3 17	+ 2 + 3 + 2	+ 3 + 2 + 3
Miscellaneous Contractors' Servants	3	2	2	+ 1	+ 1
Total, Railway Service	49	42	34	+ 7	
Mines—	90	98	452	8	- 362
Underground Surface	10	9	14	+ 1	- 4
Total, Mines	100	107	466	- 7	- 366
Quarries over 20 feet deep	12	6	7	+ 6	+ 5
Factories and Workshops—					
Textile— Cotton	5	7 2	8 3	- 2	- 3 - 3
Wool and Worsted	i	ī	2		- 1
Non-Textile— Extraction of Metals	1 13	3 13	2 7	- 2	- 1 + 6
Founding and Conversion of Metals Marine and Locomotive	5	4	3	+ 1	+ 2
Engineering	16	17	11	- 1	+ 5
Ship and Boat Building Wood	2 5	42	2 10	- 37	- 5
Chemicals Laundries	33	39	36	- 6	- 3
Other Non - Textile In- dustries	33	00	30		
Total, Factories and Workshops.	81	130	84	- 49	_ 3
Accidents reported under	ni .60	Spale 1	a casas	THE PL	
Accidents reported under Factory Act, Ss. 104-5. Docks, Wharves, and Quays	20	17 2	19	+ 3 + 2	+ 1 + 1
Warehouses Buildings to which Act applies	4	1	3 4	T	+ 1/3
Total under Factory Act, Ss. 104-5.	25	20	26	+ 5	- 1
Accidents, reported under Notice of Accidents Act, 1894	2	1	2	+ 1	
Total, excluding Seamen	269	306	619	- 37	- 350
Seamen— On Trading Vessels—	77	10	70	L 17	4 1
Sailing Steam	33 128	16 78	32 87	+ 17 + 50	+ 41
On Fishing Vessels— Sailing	3	1	4	+ 2 + 2	- 1 + 6
Steam	11	9	5		
Total, Seamen	175	104	128	+ 71	+ 47
Total, including Seamen	444	410	747	+ 34	- 303

DISTRESS COMMITTEES IN DECEMBER.

The total number who received employment relief was 2,724, of whom 973 were in London and "Outer London," 1,009 in the provincial towns of England and Wales, 402 in Scotland, and 340 in Ireland. The average duration of employment relief was 12·1 days per person employed; and the wages paid amounted to about 32s. 0d. per head, or about 2s. 8d. per day.

The net total number of applicants remaining on the registers at the end of December (after deduction where practicable of persons disqualified, those who had found work, etc.) was 28,241*, of whom 15,018 were in London and "Outer London," 10,234 in the provincial towns of England and Wales, 835 in Scotland, and 2,154 in Ireland.

During the month registration was resumed at Aberdeen, Cardiff, Drogheda, Grimsby, Hastings, Hornsey, Tottenham, Willesden, and Wood Green.

The total number of Distress Committees in operation at the end of December, 1911, was 78, as compared with 69 at the end of November, 1911, and 97 at the end of December, 1910. Of the Distress Committees in operation at the end of December, 1911, 39 were in London and "Outer London," 31 in other places in England and Wales, 6 in Scotland, and 2 in Ireland.

The following table summarises the information received from the various Distress Committees as to their operations in December, 1911, together with the corresponding figures for November, 1911, and December, 1910. It should be noted that the figures do not necessarily relate to the same committees in the three periods.

Ay sahoul sil 6		No. of Empl	Applican oyment-r	ts given elief.	Aggregate Duration of Employment-relief.						
Districts.		Dec., 1911.	Nov., 1911.	Dec., 1910.	Dec., 1911.	Nov., 1911.	Dec., 1910.				
London:— County Outer	.:	592 381	497 158	1,692 1,739	Days. 9,949 3,620	Days. 8,489 2,137	Days. 25,644 13,894				
Total, London		973	655	3,431	13,569	10,626	39,538				
Northern Counties Lancs, and Cheshire Yorkshire Midlands Eastern Counties Southern Counties Wales and Monmouth		32 58 158 74 120 567	17 88 32 — 190	204 88 553 352 248 566 492	280 420 710 214 1,347 5,923	311 624 p'cew'rk 1,550	845 1,343 3,508 2,368 3,123 4,613 2,031				
England and Wales Scotland Ireland		1,982 402 340	982 313 68	5,934 1,116 715	22,463 6,994 3,060	13,111 5,919 p'cew'rk	57,369 18,937 8,366				
United Kingdom		2,724	1,363	7,765	32,517	19,030	84,672				

Districts.		Total A	mount o	f Wages	Net N Remaini	o. of Appl ng on the at end of	icants Registers
		Dec., 1911.	Nov., 1911.	Dec., 1910.	Dec., 1911.	Nov., 1911.	Dec., 1910.
London :— County Outer	::	£ 1,387 618	£ 1,010 281	£ 4,324 2,511	11,401 3,617	9,970 2,585	17,121 6,967
Total, London		2,005	1,291	6,835	15,018	12,555	24,088
Northern Counties Lancs. and Cheshire Yorkshire Widlands Eastern Counties Southern Counties Wales and Monmouth		55 49 130 64 135 676	19 113 27 - 301	140 209 682 381 275 738 549	341 525 2,282 1,302 1,083 3,677 1,024	344 424 2,163 1,230 786 2,332 554	1,095 2,692 4,364 2,236 1,517 4,832 1,212
England and Wales Scotland		3,114 745 504	1,751 628 26	9,809 1,811 748	25,252 835 2,154	20,388 642 1,753	42,03 6 2,854 2,804
United Kingdom		4,363	2,405	12,368	28,241	22,783	47,694
	Control (CC)		CONTRACTOR OF THE PARTY		CHARLES AND DESCRIPTION OF THE PARTY.	The Real Property lies and the last of the	

In addition to the employment relief shown in the above Table, there were certain cases in which men were given employment by arrangement with Local Authorities or with contractors, or were engaged on piecework.

According to the particulars furnished by the various Distress Committees, of the 28,241 applicants remaining on the registers at the end of December, 1911, 13,042 were labourers, porters, etc.; 8,528 were connected with the

building trades; 1,775 were carters, etc.; 839 were clerks, shop assistants, etc.; the occupations of the remainder were not specified.

PAUPERISM IN DECEMBER, 1911.

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

The number of paupers relieved on one day in December, 1911, in the 35 urban districts named below corresponded to a rate of 207 per 10,000 of the estimated population

Compared with November, 1911, the total number of paupers relieved increased by 7,077 (or 2.0 per cent.) and the rate per 10,000 by 4. The number of outdoor paupers relieved increased by 3,820 (or 2.2 per cent.), and the number of indoor paupers by 3,257 (or 1.8 per cent.). There were increases in 33 districts; the remaining 2 showed no change. The most marked increases were in the Central London district and the Dublin district (8 per 10,000 each), and in the North Staffordshire and the Cork, Waterford and Limerick districts (7 per 10,000 each).

Compared with December, 1910, the rate per 10,000 decreased by 30. The number of outdoor paupers decreased by 9,296 (or 4.9 per cent.) and the number of indoor paupers by 41,660 (or 18.3 per cent.), a total decrease of 50,956 (12.2 per cent.). There were decreases in all districts. Those most marked were in the Stockton-on-Tees district (173 per 10,000), Cork, Waterford and Limerick (56 per 10,000), Wolverhampton (51 per 10,000). In 21 of the remaining districts the decrease ranged from 20 per 10,000 in the Edinburgh and Leith districts to 48 in the Central London and Bristol districts.

			n one day December		Inc.	(+) or (-) in
Selected Urban Districts.	In- door.	Out-door.	TOTAL.	Rate per 10,000 of Esti- mated Popula- tion.	per 10	year ago.
FINAL AND & WATER *	1		1			
ENGLAND & WALES.* Metropolis. West District North District Central District East District South District	12,359 16,782 6,581 15,283 26,950	2,403 8,537 1,423 5,025 14,850	14,762 25,319 8,004 20,308 41,800	185 247 458 297 227	+++++ ++++	- 18 - 28 - 48 - 45 - 30
Total, Metropolis	77,955	32,238	110,193	244	+ 6	- 30
West Ham	5,313	11,041	16,354	233	+ 5	- 24
Other Districts. Newcastle District Stockton & Tees District. Botton, Oldham, &c. Wigan District Manchester District Liverpool District. Bradford District. Bradford District Leeds District Barnsley District Sheffield District Hull District Hull District North Staffordshire Nottingham District Leicester District. Wolverhampton District Bristol District Bristol District Cardiff & Swansea. Total, "Other Districts" SCOTLAND.*	2,790 1,426 4,788 2,598 11,929 13,382 2,226 1,360 3,152 965 3,524 2,061 2,466 2,383 1,793 3,872 5,372 2,606	5,291 3,876 5,276 5,561 8,259 10,761 1,799 3,096 4,111 2,422 3,175 5,288 5,718 4,445 3,871 9,217 4,232 4,760 7,061	8,081 5,302 10,064 8,159 20,188 24,133 4,025 4,466 7,263 3,387 6,699 7,339 8,184 6,828 6,664 13,089 9,004 7,813 9,667	176 224 128 194 205 222 109 118 154 120 142 248 210 188 210 198 166 167 204 233	+ 36 + 42 + 43 + 43 + 41 + 51 + 47 + 43 + 41 + 43 + 41 + 43 + 44 + 43 + 44 + 43 + 44 + 43 + 44 + 44	- 33 - 13 - 29 - 26 - 38 - 27 - 13 - 23 - 23 - 23 - 23 - 23 - 41 - 36 - 35 - 42 - 51 - 19 - 48 - 36 - 36
Glasgow District Paisley & Greenock District Edinburgh & Leith District Dundee and Dunfermline Aberdeen Coatbridge & Airdrie	5,901 901 1,762 1,026 734 477	18,212 2,670 5,415 2,599 2,815 1,882	24,113 3,571 7,177 3,625 3,549 2,359	256 194 179 183 218 238	+ 5 + 5 + 2 + 1 + 6 + 1	- 13 - 18 - 20 - 18 - 25 - 13
Total for the above Scottish Districts	10,801	33,593	44,394	224	+ 5	- 16
IRELAND.† Dublin District	6,642 3,504 3,769 312	5,564 1,237 4,205 269	12,206 4,741 7,974 581	298 106 329 170	+ 8 + 3 + 7 + 2	- 10 - 4 - 56 - 22
Cotal for the above Irish Districts }	14,227	11,275	25,502	225	+ 5	- 18
Total for above 35 Dis-	180.032	186,359	366,391	207	+ 4	- 30

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

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

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.

TRADE DISPUTES IN DECEMBER.*

Number and Magnitude. -The most important dispute beginning in December was that involving about 150,000 cotton operatives in Lancashire; in all 41 new disputes began during the month, as compared with 60 in November and 16 in December, 1910. In these new disputes 171,533 workpeople were directly, and 1,237 indirectly involved, and these figures, when added to the number of workpeople involved in old disputes which began before December, and were still in progress at the beginning of the month, give a total of 181,201 workpeople involved in trade disputes in December, 1911, as compared with 37,076 in the previous month and 71,614 in December, 1910.

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New Disputes in December, 1911:-In the following Table the new disputes for December are summarised by trades affected :-

	Group	3			No. of	No. of Workpeople involved.						
	of Trade	8.			Disputes.	Directly.	Indirectly.	Total.				
Building Coal Mining Engineering Shipbuilding Other Metal Textile Transport Other Trades		::	::	::	2 4 6 3 3 8 10	42 3,025 1,308 472 168 154,909 10,937 672	1,000 93 43 15 86	42 4,025 1,401 515 183 154,995 10,937 672				
Total, Dece	mber,	1911			41	171,533	1,237	172,770				
Total, Nove	ember, 1	911			60	6,109	3,942	10,051				
Total, Dece	mber, 1	910			16	5,101	264	5,365				

Causes. - The majority of the new disputes arose on

wages questions, 18, directly involving 9,773 workpeople, being due to demands for increased wages, and 5, directly involving 697 persons, to other wages questions. Of the remaining new disputes, 7, directly involving 158,862 workpeople, arose on questions of trade union principles; 9, directly involving 1,972 persons, on questions as to the employment of particular classes or persons; one on details of working arrangements and one was a sympathetic strike.

Results. - During the month settlements were effected in the case of 26 new disputes, directly involving 11,844 persons, and 8 old disputes, directly involving 664 persons. Of these new and old disputes, 9, directly involving 3,357 persons, were decided in favour of the workpeople, 5, directly involving 4,084 persons, were settled in favour of the employers, and 20, directly involving 5,067 persons, were compromised. In the case of 3 other disputes, work was resumed pending further negotiations.

Aggregate Duration. - The time lost in December by disputes which began or were settled in that month amounted to 581,400 working days. In addition, 119,700 working days were lost during December owing to disputes which began before that month, and were still in progress at the end of the month. Thus the total duration in December of all disputes, new and old, was 701,100 working days, as compared with 409,500 in the previous month and 1,179,000 in December, 1910.

Summary for 1910 and 1911.— A Table showing the disputes of 1910 and 1911 summarised by trades will be found in the article on p. 4.

Principal Disputes which began in December.

Occupations.	Locality.	involved.		Date when	Dura- tion in Work-	Alleged Cause or Object.†	Result.f
oddapassonies		Di- rectly.	Indi- rectly.	Dispute began,	ing Days.	1 (19) (19) (19) (19) (19) (19) (19) (19	
oal Mining— Miners	Rhondda	1,725	-	1911. 28 Dec.	2	Refusal to work with non-unionists	Non-unionists joined the South Wales Miners' Federation.
ngineering— Engineers and machinists	Manchester	639	_	9 Dec.	-	For the removal of certain officials	No settlement reported.
Fitters, turners, machinemen, &c., and other workpeople.	Wolverhamp- ton	265	93	5 Dec.	2	For an immediate advance in wages of 1s. per week, and a further 1s. per week in February next.	Demands granted.
hipbuilding— Fitters, turners, machinemen, and labourers.	Greenock	380	37	28 Dec.	-	Demand that certain work being carried out by sheet-iron workers should be done by engineers.	No settlement reported.
extile — Cotton weavers, winders, warpers, &c.	North & North East Lanca- shire	150,000‡		21 Dec.	- 100	Strike at two mills against the employment of non unionists, followed by lock-out at all mills connected with the N. and N.E. Lancs. Cotton Spinners' and Manufacturers' Association.	No settlement reported.
Dyers, printers, finishers, &c	Vale of Leven	4,000	-	11 Dec.	9	For an advance in wages, a 55 hours week, and time and half for overtime.	(See p. 6).
Canal bargemen	Liverpool and District	450	-	11 Dec.	-	Refusal to act as porters unless paid 6d. per hour for the work.	No settlement reported.
"Short" carters	Liverpool and District	500		11 Dec.	16	For an advance in wages to 27s. and 30s. per week, shorter hours, and a re-arrangement of the system of overtime.	Advance in wages granted, hour of labour reduced by 1 per wee and overtime re-arranged.
Carters	Newcastle-on- Tyne	900	- 1	18 Dec.	6	For an advance in wages and over- time rates, and payment of special rates for Sunday work.	Advance of 1s. per week granted
Carters and dock labourers	Dundee	1,750	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 Dec.	6	Demand by carters for minimum wage of 21s. per week, with 6-monthly increments to 23s, and advance of 1s. to those with 21s. and over, and by dockers for certain advances in wages.	(See p. 5).
Dock workers	Swansea	4,000	-1	ec.	2	Against the introduction of non- union labour to load a certain ship.	Work resumed upon ship leaving the port.
Printing Trade— Lithographic printers	Edinburgh and Glasgow	430	-1	9 Dec.	13	For advance in wages, and for reduc- tion of hours from 50 to 49 per week in Edinburgh.	Minimum wage advanced to 37 (except on rotary machine for a week of 50 hours.

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

† 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.

CHANGES IN RATES OF WAGES AND HOURS OF LABOUR.*

Wages.

Changes taking effect in December .- The net result of all the changes taking effect in December, 1911, was an increase of £977 per week, as compared with an increase of £1,528 per week in November, 1911, and one of £6,783 per week in December, 1910. The number of workpeople affected was 11,426, all of whom received advances. The total number affected in November, 1911, was 23,300, and in December, 1910, 345,450.

One change affecting 590 workpeople was arranged by a Conciliation Board, whilst the remaining changes, affecting 10,836 workpeople, were arranged directly between employers and workpeople, or their representatives. In five cases, affecting 739 workpeople, the changes were preceded by disputes causing stoppage of work.

Hours.

The changes in hours of labour reported as taking effect in December, 1911, affected 1,060 workpeople, whose working time was reduced by 3,320 hours per

For Summary of Changes in 1911 see article on p. 3.

PRINCIPAL CHANGES IN RATES OF WAGES AND HOURS OF LABOUR IN DECEMBER.

Trade.	Locality.	Date from which change took effect in 1911.	Occupation.	Num	pximate aber of cpeople ted by Decrease.	Particulars of Change. (Decreases in italics.)
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 850 E-1405-2		I.—CHANGES IN RA	TES C	F WA	GES.
Building Engineering Other metal trades	Leicester Peterborough Walsall and Birmingham. Redditch and Dist. Liverpool	2 Dec. 5 Dec. 1 Dec. 16 Dec. 16 Dec.	Carpenters and joiners Fitters, turners, patternmakers, &c Bobbers, moppers, bit, spur and stirrup flers and dressers. Needle so urers Compositors, machinemen and lino-	590 300 800 100 1,650	::	Increase of ½d. per hour (9d. to 9½d.). Increase of 1s per week. Increase of 10 per cent. Increases of from 1s. to 4s. per week. Increase of 1s. per week on jobbing and weekly news, and of
Printing	Edinburgh and Glasgow.	25 Dec.	type operators. Litho. printers	370		2s. per week on morning and evening news. Increases to a minimum rate of 37s. per week.

Printing	Edinburgh and Glasgow.	25 Dec.	type operators. Litho. printers	370		2s. per week on morning and evening news. Increases to a minimum rate of 37s. per week.
	Dundee	2 Dec.	Compositors and machinemen (jobbing).	281		Increase of 1s. 8d. per week.
			Compositors and linotype operators (morning and evening news).	5 201		Increase of 1s. 6d. per week.
lass	Yorkshire	1 Dec.	Flint glass bottle makers and blowers.	750		Increase of 9d. per week's work and 1d. per move on "over- work" to makers, and of 2s. per week's work and 2d. per move on "overwork" 10 blowers.
ood J	Cardiff	4 Dec.	Bakers †	140		Increase of 2s. per week to first and second hands, and increases to a uniform rate of 24s, to other adults.
· 1	Edinburgh and Leith.	11 Dec.	Bakers	620		Increase of 2s. per week.
ransport	Tyne, Blyth and Amble.	1 Dec.	Trimmers	1,550	in sect	Increase of 5 per cent.

II.—CHANGES IN HOURS OF LABOUR.

	A MISSEL MINERAL		Contract to the second	19110111	CONTRACTOR OF THE PROPERTY OF
Food	Cardiff	4 Dec.	Bakers ‡	140	Decrease of 2 hours per week.
Transport	Liverpool	11 Dec.	Coal carters ‡	800	Decrease of 3½ hours per week.

Note.—Full particulars will appear in the February "Gazette" of the following important changes which have been arranged to take effect in January:—

Coal Mining.—Increase of 1½ per cent. in the wages of coal miners in Northumberland.

Pig Iron Manufacture.—Increase of ½ per cent. in the wages of blast furnacemen in Cumberland and South Wales and Mon., and decrease of ½ per cent. in the wages of iron and steel workers in South Wales and Mon.

Iron and Steel Manufacture.—Increase of ¾ per cent. in the wages of iron and steel workers in South Wales and Mon.

* Exclusive of Seamen, Agricultural Labourers and Railway Servants.

† See also under "Changes in Hours of Labour."

† See also under "Changes in Rates of Wages."

CONCILIATION IN SWEDEN IN 1910.

Glasgow and Dist. 16 Dec.

THE Swedish Board of Trade has recently issued a report* for the year 1910 on the working of the Conciliation Act of December 31st, 1906. This measure provided for the appointment by the Crown of official conciliators, whose principal duty consists in " promoting the settlement of disputes between employers and workpeople or between members of either class among them-

The number of cases in which mediation was offered in 1910, whether in relation to threatened or to actual stoppages of work, was 33, as compared with 79 in 1909. In 14 of these cases the proffered mediation was declined, the refusal coming from the employers in 11 cases, from the workpeople in 2 cases, and from both parties in the remaining case. The number of cases of actual intervention by the conciliators in 1910 was 17, and in 13 of these cases a settlement was effected as the result, direct or indirect, of such intervention. The corresponding figures for the previous year were 60 and 47 respectively. Stoppages of work were involved in 10 of the 17 cases of intervention in 1910, as compared with 46 of the 60 cases in 1909, the stoppages having, in nearly every case, occurred before the intervention of the conciliator.

* Statens Förlikningsmäns för Medling i Arbetstvister Verksamhet under ar 1910. Stockholm: P. A. Norstedt & Söner.

LABOUR DISPUTES IN HOLLAND IN 1910.

According to the Report† on the strikes and lockouts of 1910 recently issued by the Dutch Central Statistical Office 146 disputes were reported to that Department as having commenced during the year, as compared with 189 in 1909. The number of persons directly affected in 1910 was 13,238, as compared with 8,455 in 1909. The aggregate number of working days lost by these persons in 1910 was 334,596, but in addition 31,717 were lost by non-disputants belonging to the same establishments, giving a total of 366,313, as compared with 297,061 in 1909. The trades in which most working days were lost by persons directly affected were the textile, metal, engineering and shipbuilding, and the house-building trades, including cleaning of buildings, maintenance of roads, &c. Of the 143 disputes which terminated in 1910, 29 ended in favour of the workpeople, 56 in favour of the employers and 52 were compromised, while in 6 cases the results of the disputes were indefinite or unknown.

† Bijdragen tot de Statistiek van Nederland. CLIX - Werkstakingen en Uitsluitingen in Nederland gedurende 1910. The Hague: Gebroeders Belinfante 1911.

BOARD OF TRADE LABOUR EXCHANGES IN DECEMBER.

THE following Tables show the work of the Labour Exchanges during the five weeks ended December 29th. The total number of Exchanges included in the return is 261*. The period covered is 28 working days.

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

GENERAL REGISTER.

The number of applications received during the period was 148,696 (men 100,749, women 27,394, boys 12,788, and girls 7,765), a daily average of 5,311, compared with 6,834 in November. The total number of applications on the register at some time or other during the period was 240,651 (men 167,343, women 43,502, boys 18,071, and girls 11,735). These figures are exclusive of re-applications from persons already placed in vacancies by the Exchanges during the period, which numbered 12,151 in December, and represent separate individuals, except in so far as there may have been duplicate registrations in London and other places where more than one Exchange is easy of access to the same person.

The total number of applications remaining on the register at December 29th was 62,481 (men 46,701, women 8,563, boys 4,500, and girls 2,717), as compared with 91,955 (men 66,594, women 16,108, boys 5,283, and girls 3,970) at November 24th.

The number of vacancies filled during the period was 50,200 (men 29,337, women 11,144, boys 6,161, and girls 3,558), a daily average of 1,793, compared with 2,002 in November. The work of the Exchanges was considerably affected during December by the Christmas holidays.

Of the vacancies filled during December, 7,460 (men 5,546, women 1,432, boys 354, and girls 128) were temporary, in the sense of being known to be for less than a week's employment.

The vacancies filled during December include 5,927 cases in which persons were placed by the Exchanges in districts other than those in which they were registered. Of the total number of such transferences 2,334 were in London, 1,183 in Lancashire and Cheshire, 471 in the Yorkshire Division, 447 in Scotland, and 445 in the West Midlands Division, representing respectively 29.3, 11.1, 9.1, 6.5, and 10.3 per cent. of the vacancies filled in these areas.

The proportion of vacancies filled by the Exchanges to vacancies notified by employers was 75.8 per cent. (men 77.7, women 73.0, boys 72.8, girls 74.9), as compared with 76.7 per cent. during November.

Of the men's applications on the register at some time during the month the largest percentages occur in the following groups of trades:—Building, 17·0 (labourers, 3·1, others 13·9); General Labourers, 16·7; Conveyance of Men, Goods and Messages, 16·7; Metals, Machines, Implements and Conveyances, 16·1. Of the women's applications, the largest percentages occur in Domestic (Outdoor) Service, 47·1; Food, Tobacco, Drink and Lodging, 11·2; Textiles, 10·3; and Dress, 6·4.

Of the men's vacancies filled during December, the largest percentages occur in General Labourers, 190; Building, 17·8 (labourers 3·8, others 14·0); Metals, Machines, Implements and Conveyances, 17·1; and Conveyance of Men, Goods and Messages, 10·2. Of the women's vacancies filled, the largest percentages occur in Domestic Outdoor) Service, 38·6; Textiles, 18·8; Food, Tobacco, Drink and Lodging, 11·8; and Dress, 5·8.

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

CASUAL REGISTER.

The total number of applicants given work in the casual employments included in the Casual Register was 1,940 (men 1,667, women 273). The total number of separate jobs given in such employments was 11,510 (men 10,919, women 591).

BOTH REGISTERS TOGETHER.

The total number of workpeople's applications on both registers at the end of December was 64,016, compared with 93,514 a month previously.

At 146 Exchanges which have been open for a year or more, the number of applications remaining on the register at the end of the month was 48,776, as compared with 73,474 a month ago, and 64,763 a year ago, and the number of vacancies filled during the month was 41,923, as compared with 41,274 a month ago, and 41,463 a year ago, the daily averages being 1,497, 1,720, and 1,481 respectively.

POST OFFICE TEMPORARY CHRISTMAS WORK.

The figures relating to applications and vacancies in connection with Post Office temporary Christmas work are not included above, but are shown separately in Tables I., III., and IV. The number of applications registered solely for this work was 20,155 (men 19,709, women 41, boys 403, girls 2), and the number of such vacancies known to have been filled during December was 27,981 (men 27,505, women 30, boys 445, and girls 1).

* In addition to the 252 Exchanges included in the returns for November, the following 9 Exchanges were opened during December, and their returns are incorporated in the tables:—Altrincham, 1, Manchester Road; Colne, 11 and 13, Exchange Street; Darlington, 7, Houndgate; Hebburn, 52, Carr Street, and 136, Ellison Street; Leven and Methit, Shorehead, Leven; Maestey, 60, Coramercial Street; Peterborough, Corner of City Road and New Road; Southport, 54, Eastbank Street; Tralee, 9, The Square.

The business of the Glasgow Exchange has been transferred to 29, College Street, Glasgow.

The following Exchanges are now open, or are expected to be opened before the end of January, making a total of 273 Exchanges:—Abertillery, 14, Carmel Buildings; Armley, 8 and 10, Stock Hill; Beeston, 23, Church Street; Bishop Auckland, 9 and 10, Tenters Street; Dundalk, Francis Street; Hebden Bridge, 23, Market Street; Oxford, 55, Cowley Road; Portadown, Post Office; Porth, 75, Pontypridd Road; Soverby Bridge, Central Buildings, Hollings Mill Lane; Treorchy, 222, High Street; Truro, 43, Daniel Road.

ADULTS-DISTRICT TABLE.*

Table I.—Applications for Employment, Vacancies Notified and Vacancies Filled in the period of five weeks ended December 29th, 1911. (General Register.)

January, 1912. THE BOARD OF TRADE LABOUR GAZETTE,

Districts.	On T	ive Regi			S FOR								VACA	NCIES.				tem-
(The numbers in brackets refer to the number of		ning of 1		. Tve	Period.	t t	E	Live Regi	iod.		otified d Period			Filled	during	Period.	II	Office y Chris
Exchanges.)	Men.	Women	Total.	Men.	Women	. Total.	Men.	Women	. Total.	Men.	Women	. Total.	Tem- porary	Other.	Men.	Women	Tota)	Post Office tem- porary Christmas
ondon (30)	18,582	4,205	22,787	25,385	8,209	33,594	11,654	2,007	13,661	6,266	3,517	9,783	1,082	6,637	5,085	2,634	7,719	6,5
Brighton Reading Other Exchanges (7)	476 751 1,987	187 101 382	663 852 2,369	480 765 3,039	259 171 587	739 936 3,626	278 705 1,570	85 51 213	363 756 1,783	118 85 1,000	134 71 273	252 156 1,273	35 10 47	145 112 920	85 78 797	95 44 170	180 122 967	2 2 7
Total	3,214	670	3,884	4,284	1,017	5,301	2,553	349	2,902	1,203	478	1,681	92	§ 1,177	960	309	1,269	1,2
outh-Western (13)— Bristol (2)	742	231	973	1,196	353	1,549	423	134	557	422	210	632	110	342	286	166	452	5
Plymouth&Devonport(3) Portsmouth Southampton (2)	2,754 1,383 499	106 56 50	2,860 1,439 549	1,478 1,519 876	134 64 64	1,612 1,583 940	3,418 1,128 272	67 10 28 229	3,485 1,138 300	483 352 284	42 26 15	525 378 299	24 61 36	354 281 247	350 326 267	28 16 16	378 342 283	3
Other Exchanges (5) Total	7,349	396 839	2,367 8,188	3,022 8,091	503 1,118	3,525 9,209	1,457 6,698	229	1,686	1,169	239 532	1,408 3,242	350	746	709	156	865	1,4
ast Midlands & Eastern	1,010				1,116	9,209	0,088	408	7,166	2,710		3,242		1,970	1,938	382	2,320	2,7
Counties (22)— Derby	346 242	82 107 122	428 349 758	620 378	175 108	795 486	219 145	46 56	265 201	216 89	98 55	314 144	26 24	211 103	169 75	68 52	237 127	1
Leicester Northampton	636 339 849	122 117 167	758 456 1,016	90 6 453 724	287 146 212	1,193 599	580 122 546	56 47 40 97 70	627 162	263 105	223 134	486 239	24 45 10 11	356 126	221	180	401	3
Norwich	724 1,532	221 589	945 2,121	1,315	445 830	936 1,760 3,835	392 1,234	70 386	643 462 1,620	124 179 800	132 245 399	256 424 1,199	12 132	140 376 697	65 72 177 596	71 79 211 233	151 388 829	5 5
Total	4,668	1,405	6,073	7,401	2,203	9,604	3,238	742	3,980	1,776	1,286	3,062	260	2,009	1,375	894	2,269	1,8
Vest Midlands (33)— Birmingham (5)	1,839	270	2,109	2,744	626 116	3,370 716	914 173	124	1,038	816	340	1,156	64 15	766	605	225	830	1,32
Coventry	247 114 398	270 70 39 126	317 153 524 208	600 301 878	51 297 107	1.175	61 262	37 13 59	210 74 321	404 46 232	99 36 150	503 82 382	15 3 24 23	374 53 252 170	308 37 173 138	81 19 103	830 389 56 276	10 2
Walsall West Bromwich	147 223 430	61 45 77 555	208 268 507	326 268 667	107 55 131	433 323 798	81 188 223	18 23 30	99	232 169 129	62 12 84	231	23 9 32	110	106	19 103 55 13	193 119	22
Wolverhampton Other Exchanges (20)	2,422		2,977	3,259	706	3,965	1,647	313	253 1,960	1,298	356	330 1,654	120	200 1,063	178 950	233	232 1,183	78
Total	5,820	1,243	7,063	9,043	2,089	11,132	3,549	617	4,166	3,340	1,139	4,479	290	2,988	2,495	783	3,278	2,74
Bradford Grimsby	461 178 245	55 108 80	516 286 325	800 363 462	133 184 107	933 547	280 114	45 48	325 162	281 156	85 94	366 250	128 26	173 138 190	234 111	67 53	301 164	39
Halifax Huddersfield Hull	263 508	45 164 182	308 672	711 789	196	569 837 1,020	178 237 307	48 51 16 95 70	229 253 402	171 205 160	85 94 83 85 108	254 290 268	39 19	189	175 164 143	67 53 72 64 77	247 228 220	13 20 38
Leeds (2)	1,114 101 635	182 22 150	1,296 123 785	1,644 343 1,236	231 258 37 257	1,902 380 1,493	527 76 388	70 14	597 90 468	337	143 13 117	480 345	26 57 39 19 97 42 83 91	254 239	143 239 273	112	351 281	1,04
York	349 1,383	48 424	397 1,807	768 3,188	120 769	888 3,957	212	14 80 36 234	248 1,311	385 327 1,378	78 459	502 405 1,837	91 257	296 267 1,192	302 304 1,118	77 54 331	379 358 1,449	23
Total	5,237	1,278	6,515	10,304	2,222	12,526	3,396	689	4,085	3,732	1,265	4,997	839	3,139	3,063	915	3,978	3,72
ncashire & Cheshire (56)- Ashton	186 99	67 41	253 140	413 219	163	576	178	54	232	191	126	317	65	185	170	80	250	4
Birkenhead (2) Blackburn	503 187	253	756 227	588 439	85 295 181	304 883 620	38 229 138	30 141 30	68 370 168	159 294 124	65 201 121	224 495 245	98 8	185 330 147 258	140 255 75	46 173 80 114	186 428 155	26
Bolton Burnley (2) Liverpool and Bootle (5)	388 172 1,128	40 84 53 644	472 225 1,772	874 471 2,830	214 212 1,034	1,088 683 3,864	320 108 746	30 50 17 440	168 370 125 1,186	216 314 1,106	147 181 543	363 495 1,649	49 104 379	258 268 1,007	75 193 232 934	114 140 452 263	307 372	35
Manchester (2)	1,645 287 436	644 231 79 91	1,876	2,778 427	681 252 202	3,459 679	954 137	158 47 60	1,112	746 158	543 354 215	1,100 373 213	49 52 41	774 178 128	560 86 84	144	1,386 823 230 169	20
Preston Rochdale Salford and Eccles (2)	237 627	79	527 316 746	615 482 1,053	202 216 319	817 698 1,372	257 141 334	51 50 51	317 171 385	112 236 210	101 274 140	213 510 350	41 84 37	128 209 181	84 160 144	85 133 74	169 293 218	20
Stockport	317 107 112	83 76 61	400 183	587 345 245	170 98 128	757 443	285 83 130	21 43 50	306 126 180	176 171	92 46 46	268 217	60 44 12	149 134 77	146 139	63 39 33 1,232	209 178	14
Other Exchanges (33)	2,926	968	3,894 	6,622	2,219	373 8,841	2,308	659	2,967	3,291	1,660	145 4,951	1,091	2,873	2,732 ———	1,232	3,964	1,06
orthern Division (16)—	9,357	2,969	12,326	18,988	6,469	25,457	6,386	1,881	8,267	7,603	4,312	11,915	2,174	7,083	6,106	3,151	9,257	3,22
Carlisle	152 314 593	37 114 147	189 428	368 584 966	121 166	489 750	160 269	23 80	183 349	105 304 195	58 75 199	163 379 394	45 171	67 198	78 295	34 74	112 369 314	17
S. Shields (2)	251 239	117	740 368 282	648 514	343 135 63	1,309 783 577	520 210 182	23 80 76 53 21 82	596 263 203	169 103	64 21	233	45 171 75 123 12	198 239 105 84	295 158 166 83	156 62 13 101	228	17 48 7
W. Hartlepool (2) Other Exchanges (8)	185 921	117 446	302 1,367	387 2,038	165 690	552 2,728	131 957	82 246	213 1,203	144 568	108 318	252 886	51 135	141 522	91 413	101 244	96 192 657	38
Total	2,655	1,021	3,676	5,505	1,683	7,188	2,429	581	3,010	1,588	843	2,431	612	1,356	1,284	684	1,968	1,38
ales (18)— Cardiff (3) Merthyr Tydfil	636 58	176 23 95	812 81	990 305	346 20	1,336	469 42	60	529 60	203 227	115	318 236	61 18	211 160	169 176 100	103	272 178	30
Newport Swansea Other Exchanges (12)	240 223 646	95 112 214	81 335 335 860	456 575	100 170 303	325 556 745	135 156	18 15 39 127	150 195	162 320	57 110	219 430	64 72 177	81 187	199	2 45 60	145 259 799	9
Total	1,803	620	2,423	1,853	939	2,156 5,118	613	259	740	1,039		1,201 2,404	392	622 1,261	703	96 306	1,653	90
otland (24)— Aberdeen	580	97	677	574	222	796	447	68	515	134		201	21	144	104			
Dundee Edinburgh and Leith (3)	384 1,012	123 207	507 1 219	993	215 406	1,208 2,250	331 656	68 46 81	377 737	438	67 50 180	488 729	299 119	161 508	418	61 42 153	165 460 627	21 4 1,07
lasgow,Govan,Partick(5) Greenock Paisley	1,866 138 148	417 39 39	2,283 177 187	3,898 380 316	1,062 74 90	4,960 454 406	970 84 96	172 17 16	1,142 101 112	1,141 283 138	540 40 44	1,681 323 182	176 10	1,203 210 133	938 182 105	42 153 441 38 28 84	1,379	-4
Other Exchanges (12)	975	220	1,195	4,726	350	5,076	949	161	1,110	3,954	123	4,077	181	2,668	2,765		133 2,849	34
eland (11)—	5,103	1,142	6,245	12,731	2,419	15,150	3,533	561	4,094	6,637	1,044	7,681	806	5,027	4,986	847	5,833	1,78
Belfast	665	174 259 283	839 1,431	1,070	188 333	1,258 1,927	386 861	127 118	513 979	131 251	45 68	176 319	12 28 41	100 220 536	83 193	29 55	112 248 577	28 86 10
-	969 2,806	716	1,252 3,522	1,390 4,054	930	1,799	603 1,850	164	767 2,259	952	391	1,343	81	536 856	698	155 239	937	1,25
tal, United Kingdom	AND DESCRIPTION OF THE PARTY OF			109,965			46,701	8,583	55,264			53,018					40,481	27,53

* Exclusive of casual employments. † Including re-applications from persons placed in vacancies through the Exchanges during the period.

† In addition to the figures given in this column further vacancies have been filled, but the numbers are not yet available.

| Post Office temporary Christmas Staff, Vacancies Notified and Filled are not included in these columns.

JUVENILES-DISTRICT TABLE.

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Table II.—Applications for Employment, Vacancies Notified and Vacancies Filled in the period of five weeks ended December 29th, 1911.

		23.6			201-00		40	A	PPLICA	TIONS	FOR	EMPL	OYME	NT.				VACA	NCIES.		
Sand Sand	Distr	ricts.					On Li	ive Reg	ister at Period.	Rec	eived d			ve Reg	ister at	No	tified di Period		Fi	lled du Period	
(The number numb		bracket Excha					Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Tota
ondon (30)	-		-				1,271	751	2,022	3,886	2,248	6,134	1,081	578	1,659	2,425	1,113	3,538	1,794	845	2,63
outh-Eastern (9)— Brighton							26	30	56 54	77	43	120	15 16	6	21	64	27 20	91 58	42 39	17 18	2,43
Reading Other Exchanges (7) Tot	al						30 161 217	24 76 130	347	390	62 100 205	144 331 595	138	31 35 72	47 173 241	38 77 179	72 119	149	137	45	210
Bristol (2) Plymouth (3)							141 208	71 34	212 242	209 144	63 23	272 167	113 246	33 21	146 267	168 73 30	38 21	206 94	103 62 24	26 15	1
Portsmouth Southampton (2) Other Exchanges (5)		::	::	::	::		66 39 115	9 9 41	75 48 156	82 48 212	10 72	86 58 284	35 22 104	1 9 28	36 31 132	30 12 158	6 5 57	36 17 215	12 101	5 42	1
Tot	al						5 69	164	733	695	172	867	520	92	612	441	127	568	302	88	00
ast Midlands and Easte Derby	rn Co	unties ((22)				23	8	31	81 56	46	127 94	25 14	11 17	36	88 31	39 28 24	127 59	53	33	
Ipswich	:	::	:	•	::	::	10 38 26	19 10 15	29 48 41	138 63	38 28 42	166 105	29	7 4	36 31 36 17	123	24 89	147 155	53 26 79 47	23 17 35	
Norwich	***			::			37 64	44 46	81 110	92 259	51 242	143 501	21 86	21 40	42 126	80 164	46 138	126 302	66	129	
Other Exchanges (16)	4,500						355	351	706	300	295	1,731	308	166 266	286 574	713	160 524	321	516	123	
Vest Midlands (33)—	al						100								L TOTAL	100 E	2 188				
Birmingham (5) Coventry	::	1:		::	::	::	137 16 15	100 8 29	237 24 44	405 40 53	188 15 26	593 55 79	114 3 11	103 6 7	217 9 18	319 35 17	179 14 9	498 49 26	212 23 17	75 12 8	
Dudley Stoke (3) Walsall		::		::			41 9	44 9	85 18	118	100	218 92	33 9	19 10	52 19 37	35 17 44 43	41 31	26 85 74 55 89	38 28	40 28	
West Bromwich Wolverhampton				::			32 27	20 34	52 61	100	32 51	75 151	21 24	16 16	37 40 304	49 67 361	6 22 211	55 89 572	40 57 263	18 163	
Other Exchanges (20)		••			••		230 507	219	970	509 1,326	321 767	2,093	169	312	696	935		1,448	678	348	1
Tot Orkshire Division (28)—	-														1 3 3 3 3	1000	1 200			8	
Bradford Grimsby Halifax	:						8 54 5	33 3	10 87 8	50 116 41	10 63 14	60 179 55	8 44 7	17 4	13 61 11	65 33 35	43 26 29	74 76 61	36 33 32 56	42	
Huddersfield							20 70	6 106	26 176	76 161	33 190	109 351	19 38	4 3 61	22 99	60	29 91	89 179	56 70	25	
Leeds (2) Rotherham			::	::		::	66 34 53	53	119 45	51	164	405 67	58 27	49	107 32	150	7	273	130 24 80	88	
Sheffield (2) York Other Exchanges (17)	***						53 85 178	49 11 168	102 96 346	121	102 48 266	237 169 629	15 79 111	11 6 96	32 26 85 207	127 46 240	52	201 98 422	42	45	
Other Bachanges (11)							573	442	1,015			2,261	406	257	663	874		1.510			1
ancashire and Cheshire	(56)-				1.		11	3	14	37	30	67	11	9	20	40	28	68	23	19	
Barrow Birkenhead (2)	::		::	::	::		20 36	24 40	44 76	37 31 48 25 42 26	62	67 71 110	11 15 24	9 14 30 3 4 2	29 54	17	23	40 83 53 61	23 11 22 12 27 9	18 26	
Blackburn Bolton Burnley (2)	::	:	::				14 10	5 3	19	25 42	13 24 10	38 66 36	9 11 4	3 4	12 15 6	50 38 37 18	15 24	61	27	26 8 15 5 68 66	
Liverpool and Bootle Manchester (2)	(5)						7 136 19	281 14	44 76 19 13 10 417 33 11 25 16 45 18	443 198	275	718 314	120	154 20	274 34	222	81	303 310	185	68	
Oldham Preston	::		::	::			9 19	2 6	11 25	198 50 64	22 39	72 103	10	6 8	10	46	24 32 15 47	70 65 52	17 24 16 39	10	
Rochdale	::	::	1:	::		::	12 26	19 11	16 45	29 102	8	37 150	9 20	1 4	10 24	53	15 47	100	16 39 18	23 8 34 8	
Stockport Warrington	::						9 26	76 18	85 44	37 23 44	14 54 34	51 77 78	7 4 16	37 15	9 41 31	17	14 26 25	37 43 52	20	24	
Other Exchanges (33)					1911		190	177	367	571	347	918	155	119	274	462	307	769	282	202	
Northern Division (16)-	tal						551	686	1,237	1,770	1,136	2,906	433	428	861			2,138	857	552	1
Carlisle Middlesbrough		::	::	*:		::	26	41	36 81	67	48 63	115 131	34	8 26	24 60 34	30 44 76 11	47 38	77 82	25 41	36	
Newcastle South Shields (2)		::	::		::	::	26	35	68 61	67 68 82 39 40	105 92	187 131	13	26 21 25 13	34 44 26	76 11 42	47 38 5 5 6 21 21 8 7	77 82 132 32 50 74	63	49 21 5	
Sunderland West Hartlepool (2) Other Exchanges (8)			::			::	49	57	106 239	67	57	64 124 530	38	43 106	81 183	57		74 203	20 30 90	16 83	263
	tal									-	-	-	-	-	-	-				100000	
Wales (18)— Cardiff (3)															43	83	3 29	112		24	
Merthyr Tydfil Newport	::		::				30	6	1(3 30	116	20	10	30		1	65	37	18	
Swansea Other Exchanges (12)			::	::		::			35 13:	50 129		208	59	36		56	1 19			16 14	
To Scotland (24)—	tal						170	133	303	3 439	208	647	122	67	189	218	90	308	167	72	
Aberdeen Dundee							3 00000		62 58	188		287	133 27 192	59	192	92	2 27	36	53	3 7	6 50
Edinburgh and Leith Glasgow, Govan and		ck (5)	::	::	::		91	95	186	6 268	3 173 3 357	833	192	134	326	148	8 93 3 216	241 509	101	71 200	
Greenock		::	::	::	::		11 10	19 5	30	71 55	34 24	103	13	6 4	15	40	9 30 25	79 65	26	17 18	3
Other Exchanges (12)	tal						103					491				-					
reland (11)— Belfast							121	404	122						125	26	6 4		22	2 2	-
Dublin Other Exchanges (9)		::		::	::	::	121	31	152	235	36	271	103	16	119	42	2 7	49	38	3 7	7
To	tal						371							-	390		-			-	5
	Total	l, Unit	ted K	ingdo	m		5,283	3,970	9,253	13,52	8,060	21,584	4,500	2,717	7,21	8,458	4,753	13,21	6,16	3,558	8

^{*} Including re-applications from persons placed in vacancies through the Exchanges during the period.

† Post Office temporary Christmas Staff Vacancies Notified and Filled are not included in these columns, but are hown separately at the foot of Table IV.

ADULTS-TRADE TABLE.*

Table III.—Applications for Employment, Vacancies Notified and Vacancies Filled in the period of five weeks ended December 29th, 1911. [General Register.]

	12000	Tests.	APPLIC	ATIONS	FOR F	EMPLOY	MENT.		77 Sept 55			na Ser	VACA	NCIES.			
Trades.	On Live Register at Beginning of Period. Received during Peri			Period.†	On Live Register at End of Period.		Notified during Period.		Filled during Period.								
	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Tem- porary.	Other.	Men.	Women.	Total,
Building:— Carpenters and Joiners	1,781	1.	1,781	5,104		5,104	1,876		1,876	2.092		2.092	168	1 071	1,839		1.070
Bricklayers	800 3,763		800	2.129		2,129 5,537	622		622	820		820	42	1,671	675		1,839
Other skilled men	1,720	1.2	1,720	5,537 3,739	-3:20	3,739	2,413		2,413	718	::	718	90	587 883	631 973	1	631
Labourers	1,890		1,890	3,582 3,665		3,582	1,234		1,234 744	1,281		1,281	114	995	1,109		1,109
and Roads.	To hear to			1000		445	23.90			2,917		2,917	336	2,124	2,460		2,460
Mining and Quarrying Metals, Machines, Implements	644		644	1,869	1	1,870	797		797	1,468	1	1,469	38	363	400	1	401
and Conveyances— Engineering and Machine Making—		FOUL PLANNIES															
Labourers	965	1	(1,539)	1	644)	(518	1		166.5	(468)	
Others Ships and Boats	5,586 2,629	226	11,669	9,307	541	17,474	3,676 2,642	125	8,489	3,103	359	7,034	389	4,9025	2,227	289	5,291
Vehicles (Makers)	1,213		-2,000	2,318 1,772			768		0,,00	629	000	1,001	000	4,502	438	205	0,231
Textiles	1,664	1,110	2,774	1,997 3,891	3,568	7,459	634 1,154	619	1,773	789	2,837	4,849	851	2,737	550	2,097	3,588
Dress— Boot and Shoe Makers	745	62	807	1,086	146	1,232	370	28	398	494	191	685	30	15 (15 (15 (15 (15 (15 (15 (15 (15 (15 (267	86	353
Others Conveyance of Men, Goods	639	972	1.611	964	1,742	2,706	360	501	861	192	814	1,006	55	323 607	102	560	662
and Messages.	12,571	72	12,643	16,845	151	16,996	8,155	34	8,189	3,752	30	3,782	691	2,323	2,995	19	3,014
Agriculture Paper, Prints, Books and	1,671 731	48 269	1,719	2,917	156 637	3,073	1,308 538	42 152	1,350	627 462	148 588	775 1,050	48 107	455 663	422 301	81 469	503 770
Stationery.	100000000000000000000000000000000000000			100								MIN S		×21000	(a) 20	DE 1277 TH	1002
Wood, Furniture, Fittings and Decorations.	1,152	68	1,220	2,362	186	2,548	965	44	1,009	893	171	1,064	78	632	598	112	710
Chemicals, Oil, Grease, Soap, Resin, etc.	312	103	415	527	157	684	201	55	256	299	118	417	63	326	279	110	389
Bricks, Cement, Pottery and	346	102	448	643	261	904	232	44	276	187	149	336	17	206	122	101	223
Glass. Food, Tobacco, Drink and				35555										50000			
Lodging— Bread, Biscuit, Cake, &c.,	463	11	474	641	42	607	282	12	294	262	71	293	62	100	1771	00	101
Makers.	0000000	C. S. S.	Brillian Co	13 36		683					31			129	171	20	191
Others Skins, Leather, Hair and Feathers	3,190 288	1,876 38	5,066 326	4,616	3,176	7,792 528	1,992	1,025	3,017	1,400	1,702	3,102 203	497	1,727 128	934 72	1,290 66	2 224
Precious Metals, Jewels, Watches, Instruments and	293	26	319	498	73	571	186	15	201	194	78	272	8	159	107	60	167
Games. Gas, Water and Electricity	604	35	639	1,204	10	1,214	488	14	502	898	9	907	176	591	759	8	767
Supply and Sanitary Service.	3,339	961	4,300	4,312	976	5,288	2,282	615	2,897	899	356	1 255	101	820	639	282	921
Domestic (Outdoor)— Laundry and Washing Ser-	,	(600	,			, 5,500	2,500		2,00			1 200		OZO.	000		021
vice.	2,009	∫ 590	10,067	2,051	{ 1,427	15,396	1,392 }	369	5,431	334 {	885	6,493	629	3,906	231	623	4,535
Others Other, General and Undefined—	1	7,368	1		(11,918	1		3,670	4 4 20		5,274	0.00	No. 2 Te	1	1	3,681	1,,000
(a) General Labourers	10,738		10,738	18,798		18,798 8,451	7,326	IN COL	7,326	5,928	1000	5,928	1,774	3,795	5,569	hasd	5.569
(b) Others	2,788	2,071	4,859	4,457	3,994	8,451	1,885	1,178	3,063	1,420	1,437	2,857	560	1,818	1,189	1,189	2,378
Total	66,594	16,108	82,702	109,965	29,298	139,263	46,701	8,563	55,264	37,758	15,260	53,018	6,978	33,503	29,337	11,144	40,481
Post Office— Temporary Christmas Staff	630		630	19,079	41	19,120	2,518	0.83	2,518	28,223	31	28,254	17,488	10,047	27,505	30	27,535

^{*} Exclusive of casual employments, see separate Table below.
† Including re-applications from persons placed in vacancies through the Exchanges during the period.

JUVENILES-TRADE TABLE,

Table IV.—Vacancies Notified and Vacancies Filled in the five weeks ended December 29th, 1911.

	Vacancies for Juveniles.								
Trades.	Notifie	d during	Period.	Filled during Period.					
a differentialis	Boys.	Girls.	Total.	Boys.	Girls.	Total.			
Building and Works of Con- struction.	187	1-2	187	118	-	118			
Ining and Quarrying Ietals, Machines, Implements and Conveyances.	51 1,062	170	51 1,232	42 845	143	42 988			
extiles	463 268 3,383	593 604 156	1,056 872 3,539	289 171 2,460	429 420 119	718 591 2,579			
and Messages. griculture Paper, Prints, Books, etc.	66 241	29 344	95 585	38 164	23 279	61 443			
hemicals, Oil, Grease, etc.	207 58 64	51 101 48	258 159 112	151 42 58	34 87 39	185 129 97			
Lodging.	463	382	845	320	285	605			
kins, Leather, Hair, etc recious Metals, Jewels, Watches, Instruments and Games.	46 113	84 47	130 160	25 73	66 41	91 114			
as, Water, & Electricity Sup- ply and Sanitary Service.	36	34	70	30	29	59			
ommercial omestic (Outdoor) ther, General and Undefined—	649 135	163 1,230	812 1,365	471 80	130 853	601 933			
(a) General Labourers (b) Others	164 802	717	164 1, 5 19	127 657	581	127 1,238			
Total	8,458	4,753	13,211	6,161	3,558	9,719			
est Office Temporary Christmas Staff.	445	1,	446	445	1	446			

CASUAL EMPLOYMENTS.

Table V.—Applicants registered and Work given in the five weeks ended December 29th, 1911.

Employment.	Applicants Registered.	Applicants given work.	Number of Jobs.	Estimated number of days on which work was given.	Estimated average number of days on which work was given per applicant given work.
Men.	450	070	704		
Cotton Porters (Liverpool, Oldhall Street).	470	279	364		
Clotb Porters (Manchester) Dock Labourers Sandwichmen Other men	257 720 537 351	240 501 381 266	6,582 2,309 1,257 407	4,788 2,426 1,552 1,488	20·0 4·8 4·1 5·6
Total men	2,335	1,667	10,919		
Women. Charwomen	995	273	591	662	2.4
Total women	996	273	591	662	2.4
Grand Total	3,331	1,940	11,510		

WOMEN'S EMPLOYMENT BUREAUX IN · DECEMBER, 1911.

(Note.—These are not connected with the Board of Trade Labour Exchanges.)

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During December 492 fresh applications (235 from domestic servants, &c.) for work were registered by 10 bureaux furnishing returns, and 483 situations were offered by employers; work was found for 159 persons, of whom 99 were domestic servants (including lady nurses, working housekeepers, and mothers' helps). Of the 159 situations found for applicants, 117 were of a more or less permanent character, while 42 were temporary only.

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

		cations Vork-		Situations offered by		Number of Workpeople engaged by Employers.			
4-1	pe	ple	Employers during			ma- itly.	Tem- porarily.		
	Dec., 1911.	Dec., 1910.	Dec., 1911.	Dec., 1910.	Dec., 1911.	Dec., 1910.	Dec., 1911.	Dec., 1910.	
		Summary by Bureaux.							
Central Bureau: 5, Princes Street, Cavendish Square, W. Y. W. C. A.:—	86	102	66	66	33	26	3	7	
26, George Street, § (1) Hanover Sq. (2) Dublin:—	182 69	204 80	292 21	279 48	37 6	37 14	30 4	33 8	
30, Molesworth Street Other Bureaux (Birmingham, Liverpool, Man-	13	15	8	12	2	•	JE .,	1	
chester, Leeds, Edin- burgh, and Glasgow)	142	148	96	101	39	. 39	5	8	
Total of 10 Bureaux	492	549	483	506	117	116	42	57	
		S	umma	ry by	Occup	ations			
Superintendents, Forewomen, &c. Shop Assistants Dressmakers, Milliners, &c. Secretaries, Clerks, Typists Apprentices and Learners Domestic Servants Miscellaneous	55 7 45 58 10 235 82	31 10 58 60 13 287 90	25 2 10 28 11 357 50	18 3 35 22 18 372 38	10 · 3 14 10 67 13	3 11 13 14 65 10	1 1 5 32 3	1 6 7 37 6	

In addition to the above registered applications the returns show that 20 persons in London and 30 in the provinces were referred to other agencies; 225 persons in London and 66 in the provinces were given advice as to training, &c., but were not registered.

Total of 10 Bureaux.. 492 549 483 506 117 116 42 57

PASSENGERS TO AND FROM PLACES OUT OF EUROPE.

The total number of passengers who left the United Kingdom for places out of Europe was 597,448 during the eleven months ended November, 1911, and of this total 435,722 were British subjects. The corresponding number for January to November, 1910, was 595,276, of whom 382,002 were British subjects. 1910, was 595,276, of whom 382,002 were British subjects. During the first eleven months of 1911 the number of passengers who arrived in the United Kingdom from places out of Europe was 314,567, of whom 173,367 were British subjects; the corresponding number for the same period of 1910 was 266,913, of whom 147,411 were British subjects. The balance outward during the eleven months ended November, 1911, was 282,881, as compared with 328,591 in 1910, and an average of 256,200 in January-November of the five years 1906-1910. The corresponding numbers for British subjects only were 262,355 and 234,591, and an average of 181,029. Of the balance outward of British subjects, 53 per cent. left for British North America in the period January-November, 1911, compared with 51 per cent. in 1910, and 48 per cent. in January-November, 1906-1910. The corresponding percentages who left for the United States were 21, 33, and 40 respectively.

Outward: Total British. Total. British. Total. British. To British N. America 182,080 118,169 242,034 128,435 293,992 126,824 192,086 116,157 242,034 128,435 293,992 126,824 118,169 242,034 128,435 293,992 126,824 140,756 147,411 266,913 140,756 From British N. America From United States 43,009 67,497 35,528 51,529 145,846 54,769 51,529 145,846 54,769	Average JanNov. in years 1906–1910.		
Total 435,722 597,448 382,002 595,276 321,786 To British N. America 182,080 118,169 242,034 128,435 293,992 126,824 Inward : Total 173,367 314,567 147,411 266,913 140,756 From British N. America From United States 63,762 171,350 51,529 145,846 54,769	Total.		
To United States	512,523		
Total 173,367 314,567 147,411 266,913 140,756 From British N. America From United States 43.009 67,497 35,528 52,238 29,736 63,762 171,350 51,529 145,846 54,769	143,453 281,666		
From United States 63,762 171,350 51,529 145,846 54,769	256,323		
	44,347 146,917		
Balance Outward: Total 262,355 282,881 234,591 328,363 181,029	256,200		
To British N. America 139,071 142,108 118,470 139,848 86,420 To United States 54,407 70,684 76,906 148,146 72,055	99.107 134,769		

INDUSTRIAL UNIONS AND SOCIETIES.

REGISTERED OR DISSOLVED DURING DECEMBER.

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

(1) REGISTERED.

Trade Unions (3). — England and Wales.—3, viz.:—Gloucester and Dist. Wholesale and Retail Dairymen's Soc., County Chambers, Station Road, Gloucester; Shropshire Miners, Enginemen's and Surfacemen's Federation, Liberal and Labour Club, Oakengates, Wellington, Salop; Birmingham and Dist. Municipal Employees' Assoc., 1, Institute Road, King's Heath, Birmingham. Scotland.—Nil. Ireland.—Nil.

Birmingham. Scotland.—Nil. Ireland.—Nil.

Industrial & Provident Societies (13).—England and Wales.
—8, viz.:—Working Men's Clubs (2): Sheffield Trades' Hall, Ltd., Isaacs Buildings, Upper Charles Street, Sheffield; Rushden and District (1911) Trade Union Club and Institute, Ltd., Club House, Higham Road, Rushden, Northampton. Agricultural Distributive (1): Swaledale Farmers' Association, Ltd., Low Houses, Low Row, Richmond, Yorkshire, Small Holdings (4): Stoughton Smallholders' Club, Ltd., 2, Downs View, Stoughton, Guildford; Sileby Greeden Allotments Society, Ltd., 3, Swan Street, Sileby, Loughborough; Chesterton Allotment Society, Ltd., 1, Catherine Street, Chesterton, Cambridge; Keighley and District Smallholders, Ltd., 6, Balfour Street, Keighley. Miscellaneous (1).—Scotland (1), Scottish Co-op. Holiday Assoc., Ltd., 263, Wallace St., Kingston, Glasgow. Ireland (4), viz.:—Agricultural Productive (1), Charleville Co-operative Creamery, Ltd., Charleville, Co. Cork. Agricultural Distributive (1), Duncormack Co-op. Pig and Cattle Suppliers Sy., Ltd., Duncormack, Co. Wexford. Uo-operative Distributive (1), Irish Co-operative Wholesale Sy., Ltd., 151, Thomas Street, Dublin. Miscellaneous (1).

Wholesale Sy., Ltd., 151, Thomas Street, Dublin. Miscellaneous (1).

Friendly Societies (35).—England & Wales (33).—Natl. Union of Gas Workers and General Labourers, Sunderland (No. 12). Branch), Club and Inst., Sunderland; Plashet Social and Progressive W.M. Club and Inst., Forest Gate, E.; Peckham W.M. Unionist Club, Peckham, S.E.; Brafield W.M. Club and Inst., Northampton; Stafford Constitutional Club, Stafford; Walsall; Cudworth Industrial W.M. Club and Inst., Barnsley; Flockton Green W.M. Club and Inst., Wakefield; Platts Common W.M. Club and Inst., Barnsley; Llwynypia Prize Flute Band W.M. Club and Inst., Tonypandy, Glam.; Ynishir Social Club and Inst., Ynishir, Glam.; Hereford and Monmouth Counties Permanent Money Soc., Hereford; Birkdale Taylor-Mills Mutual Self-Help Money Soc., Southport; Temple Guiting and District Pig Insurance Soc., Winchcombe, Glouc.; Edmonton and District Hand in Hand Yearly Div. Friendly Soc., Edmonton, N.; Harlesden P.S.A. Sick and Prov. Soc., Harlesden, N.W.; St. Barnaban (St. Marylebone) Sick and Benefit Soc., Marylebone Street, N.W.; Dartmouth Sick Benefit and Div. Soc., Dartmouth Park, N.W.; Post Office Insurance Soc., Bedford Row, W.C.; Munster Park Wesleyan Sick and Prov. Club, Fulham, S.W.; Marylebone Presbyterian Church Men's Own Friendly Prov. Soc., Edgware Road, W.; Old Gravel Pit Sick and Prov. Soc., Clapton, N.E.; Manchester Endowment Assurance Soc., Manchester; Ashford P.S.A. Slate Club, Ashford; Cheshire Fire Brigade Friendly Soc., Runcorn; United Permanent Money Soc., Swansea; Welsh Metropolitan Investment and Loan Soc., Cardiff; Low Moor (Bradford) Taylor-Mills Mutual Self-Help Money Soc., Preshore, Worcs.; Blackwood and District Permanent Money Soc., Bradford; Pinnin and District Agricultural Credit Soc., Pershore, Worcs.; Blackwood and District Permanent Money Soc., Rewport, Mon.; London County Council Tramway Employees' Mutual Loan and Investment Soc., Hatcham, S.E.; Middleton Taylor-Mills Mutual Self-Help Money Soc., Glasgow. Ireland (1), Mutual Loan and Inve

(2) SOCIETIES AND UNIONS CEASING TO EXIST.

	Notices recei		
Class of Society.	Commencement of Dissolution or Winding-up.	Termination of Dissolution or Winding up.	Registry Cancelled.
Trade Unions		 4 16 48 13	1 3 1

UNITED STATES IMMIGRATION.

ACCORDING to the August Immigration Bulletin of the United According to the August Immigration Bulletin of the United States Department of Commerce and Labour, the total number of aliens admitted into the United States during August, 1911, was 50,110, compared with 78,574 in August, 1910, and 59,777 in August, 1909. The inward balance of aliens in the year ended June, 1911, was 572,921, compared with 839,134 in the year ended June, 1910, and 525,984 in the year ended June, 1909.

PUBLICATIONS RELATING TO LABOUR RECEIVED DURING DECEMBER.

January, 1912. THE BOARD OF TRADE LABOUR GAZETTE.

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.) Royal Commission on the Railway Conciliation Scheme of 1907.

Minutes of Evidence, Appendices and Index. [Cd. 6014: pp. vii. + 788: price 6s. 3d.]

Report of the London Traffic Branch of the Board of Trade, 1911. Fourth Report. [Cd. 5972: pp. iv. + 162, with plates:

1911. Fourth Report. [Cd. 5972: pp. iv. + 162, with plates: price 5s. 4d.]

Railway Agreements and Amalgamations. Departmental Committee. Board of Trade. Minutes of Evidence, with Appendices and Index. [Cd. 5927: pp. vi. + 1021: price 8s.]

Mines and Quarries. General Report, with Statistics, for 1910. Part III., Output. Mineral output and prices at mines and quarries; diagrams showing the fluctuations in prices of coal, iron, copper, lead, tin and zinc from 1873 to 1910. Home Office. [Cd. 5977: pp. 139: price 1s. 5d.]

Memorandum on Steam Boilers. By William Buchan, one of H.M. Inspectors of Factories. Home Office, 1911. [Stationery Office Publication: pp. 37, with diagrams: price 1s. 3d.]

Departmental Committee on Telegraphists' Cramp. Report of Committee to enquiry into the prevalence and causes of the disease known as telegraphists' cramp, and to report what means may be adopted for its prevention. Home Office. [Cd. 5968: pp. 74: price 7½d.]

74: price 7½d.]
Vircular Instruction to Post Office Officials covering Report of Circular Instruction to Post Office Officials covering Report of the Committee of Medical Officers appointed to enquire into the Conditions of Working of Telephonists. General Post Office. [Cd. 5976: pp. 46: price 5d.]

National Insurance Bill. 1911. Part 1. Report of the Actuaries in relation to the National Insurance Bill as amended in Committee. [Cd. 5983: pp. 20: price 2½d.]

—Copy of the Bill showing the differences between the Bill as introduced in the House of Commons and as passed by that House. [Cd. 5989: pp. 96: price 9d.]

—Part II. (Unemployment). Explanatory Memorandum. [Cd. 5991: pp. 6: price 1d.]

—Copy of a Memorandum explanatory of the Bill as passed by the House of Commons so far as relates to National Health Insurance. [Cd. 5995: pp. 16: price 2d.]

—The Insurance Commission for National Health, England. Copy of Papers relating to Appointment of Staff. [Cd. 6000: pp. 4: price ½d.]

pp. 4: price 2d.]

Administration of Outdoor Relief. Memorandum on the Report of the Departmental Committee with respect to the Orders relating to. Local Government Board. [Cd. 5996: pp. 4:

Orders relating to. Local Government of price \(\frac{1}{2} \dots \).

Building Societies. Sixteenth Annual Report by the Chief Registrar of Friendly Societies for the year 1910. Part I. Report. [H.C. 160: pp. 17: price 2\frac{1}{2} \dots \].

Agricultural Statistics, Ireland. Detailed Report for the year 1910. Produce of crops, live stock, bee-keeping, forestry, holdings and occupiers, &c. Department of Agriculture and Technical Instruction for Ireland. [Cd. 5964: pp. xxxix. + 147: price 9d.]

BRITISH INDIA AND BRITISH COLONIES.

BRITISH INDIA AND BRITISH COLONIES.

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New Zealand. — Journal of the Department of Labour, November, 1911. Condition of Trade and Employment as at October 31st; cases under the Workers' Compensation Act, persons assisted to employment, recent legal decisions, &c. [Wellington: John Mackay, Government Printer.]

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—Massachusetts. 41st Annual Report on the Statistics of Labour, 1910. Part I.—Prevailing Time Rates of Wages and Hours of Labour. Part II.—Strikes and Lock-Outs. Part III.—Living Conditions of the Wage-Earning Population in Certain Cities of Massachusetts. [Boston: Wright and Potter Printing Co., State Printers: pp. 333.]

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—Reports on Night Work in Bakeries. Conseil Supérieur du Travail. [Paris: Imprimerie Nationale: pp. 156.]

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—Journal of the Imperial Insurance Office, November 15th, 1911. [Berlin: Behrend & Co.]

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—Journal of the Statistical Office of Wurtemburg. Nos. 1-13 (issues for 1911). Increased cost of living (October number), prices, labour registries, &c. [Stuttgart.]
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in 1910 and in October, 1911. [The Hague: Gebroeders Belinforter, price 2d.]

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—Reports of Chambers of Labour for 1910. Dutch Ministry of Agriculture, Industry and Commerce. [The Hague: Gebroeders Belinfante: pp. 460 + xiv.]

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—Statistical Yearbook of Denmark, 1911. Statistics of sickness insurance, unemployment, trade unions, strikes and lockouts, wages, co-operation, &c. Statistical Department of Denmark. [Copenhagen: Gyldendalske Boghandel: pp. xix. + 212.]
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Unemployment in September. [Copenhagen: price 1½d.]

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—Accident Insurance in 1908. Norwegian Insurance Department, 1911. [Christiania: H. Aschehoug: pp. xxxii. + 155:

Bulgaria — Births, Marriages and Deaths in Bulgaria, 1905 and 1906. Bulgarian Statistical Department. 1911. [Sofia: vp. 239 (1905), and 219 (1906): price 4s. 5d. and 3s. 7d. respectively.] — Journal of the Bulgarian Statistical Department, September, 1911. Prices of food, &c., and wages of bricklayers and masons and labourers in August in principal towns. [Sofia: Imprimerie de l'Etat: price 2½d.]

GOVERNMENT CONTRACTS.

LIST OF NEW CONTRACTS, DECEMBER, 1911.

ADMIRALTY-WORKS DEPARTMENT.

Fencing, Steel, for H.M. Dockyard, Chatham.—W. Bain & Co., Ltd., Lochrin Iron Works, Coatbridge.

PIPES, CAST IRON, for Ascension.—Stanton Iron Works Co., Ltd., near Nottingham.

TANKS, STEEL, OIL. - Widnes Foundry Co., Ltd., Widnes, Lancs. WORKS SERVICES :-

Landing Steps and Footway at Oil Fuel Depôt, Turnchapel.—

Steer & Pearce, 8, Carfrae Terrace, Plymouth.

New Surgery, North Yard, Devonport.—Jas. Crockerell,
Richmond Walk, Devonport.

Officers' Cabins, Submarine Depôt, Haslar.—Jno. Hunt, South Wharf, Cleveland Rd., Gosport.
Workmen's Cottages, Torpedo Range, Loch Long.—Wm. Clarke, 43, Sandgate St., Ayr.

ADMIRALTY-CONTRACT DEPARTMENT.

Boots, Stokehold.—Adams Bros., Raunds, Wellingborough; John Horrel & Sons, Raunds, Wellingborough.

Brass Foundry.—J. Cartland & Son, Ltd., Constitution Hill, Birmingham; Evered & Co., Ltd., Surrey Works, Lewisham Rd., Smethwick; J. P. Marrian & Co., Slaney St., Birmingham; T. Pemberton & Sons, Ltd., Union St., West Bromwich; Winfields Rolling Mills, Ltd., Cambridge St., Birmingham

Birmingham.

Brooms, Brushes, &c.—Brushes, Ltd. (H. Rose & Sons), Grosvenor Rd., St. Albans, Herts; D. Burrow & Sons, Hunslet Rd., Leeds; D. Clark & Sons, Stafford St., Walsall; E. A. & W. Greenslade, Thomas St., Bristol; Hawtin, Hornett & Co. (Successors), 16, London Wall, E.C.; G. B. Kent & Sons, Ltd., 75, Farringdon Rd., E.C.; S. Ludbrook & Co., Ltd., Harford St., Mile End, E.; Newton & Cook, 3, Wardour St., W.; S. D. Page & Sons, Ltd., Norwich; A. Reid & Sons, 233, Tabard St., Borough, S.E.; W. H. Vowles & Sons, Ltd., Broad Weir, Bristol.

Brushes, Panyeres' & C.—A Rennet & Co. Painting Brush

W. H. Vowies & Sons, Ltd., Broad Weir, Bristol.

Brushes, Painters', &c.—A. Bennet & Co., Painting Brush
Works, Manchester, S.W.; D. Clark & Sons, Stafford St.,
Walsall; Hamilton & Co. (London), Ltd., 118, Clerkenwell
Rd., E.C.; G. B. Kent & Sons, Ltd., 75, Farringdon Rd.,
E.C.; S. D. Page & Sons, Ltd., Norwich; W. H. Vowles
& Sons, Ltd., Broad Weir, Bristol.

Canvas.—Boase Spinning Co., Ltd., Dundee; Port Glasgow & Newark Sailcloth Co., Port Glasgow; Richards, Ltd., Broadfoot Works, Aberdeen.

CUTLERY, IVORY HANDLED .- William Hutton & Sons, Ltd., West St., Sheffield.

West St., Shemeid.

Cutled Y.—John Clark & Son, Ltd., Mowbray Works, Sheffield;

H. G. Long & Co., Ltd., Hallamshire Works, Sheffield;

Frank Mills & Co., Ltd., Hanover Works, Division St.,

Sheffield; Southern & Richardson, Don Cutlery Works,

Sheffield; T. Turner & Co., Suffolk Works, Sheffield.

Enamelled Ware.—Anglo-American Tin Stamping Co., Ltd., West Bromwich; Griffiths & Browett, Ltd., Bradford St., Birmingham; Joseph Sankey & Sons, Ltd., Albert St., Woode, Pileton Works, Bilston.

Works, Bilston.

ELECTRO PLATE—Barker Bros., Silversmiths, Ltd., Constitution Hill, Birmingham; Deykin & Harrison, Ltd., Jennens Row, Birmingham; Elkington & Co., Ltd., 22, Regent St., S.W.; Fenton Bros., Ltd., South Moor St., Earl St., Sheffield; William Hutton & Sons, Ltd., West St., Sheffield; Martin Hall & Co., Ltd., Shrewsbury Works, Sheffield; Potosi Silver Co., 143, Newhall St., Birmingham; T. Wilkinson & Sons, Pelican Works, Great Hampton St., Birmingham.

Handkerchiefs, Black Silk.—J. T. Brockhurst & Sons (1911), Ltd., Macclesfield; J. Dunkerley & Son, Ltd., Oxford Rd. Mills, Macclesfield.

Mills, Macclesfield.

JEAN, BLUE AND BROWN.—J. Bright & Bros., Ltd., Rochdale;
J. Bentley & Sons (Radcliffe), Ltd., 37, Faulkner St., Manchester; Cottrill & Co., 14, Palace Square, Manchester;
Ogdens & Madeleys, Ltd., 5, China Lane, Piccadilly, Manchester; Rylands & Sons, Ltd., 55, Wood St., E.C.; W. A.
Rothwell, 21, Marsden Square, Manchester; Whitworth & Co., Ltd., Luddenden Foot, Yorks.

Leggings, Flax.—Thos. Briggs (London), Ltd., 2, Budge Row, Cannon St., E.C.

LINEN. -Baxter Bros. & Co., Ltd., Dundee; D. & R. Duke,

PAINT, BLACK .- J. Hare & Co., Bristol.

PAINTS, MIXED.—Colthurst & Harding, Temple Gate, Bristol;
Golden Valley Ochre & Oxide Co., Ltd., Wick, near Bristol;
John Hare & Co., Bristol; Pilchers, Ltd., Morgan's Lane,

January 1912. THE BOARD OF TRADE LABOUR GAZETTE.

Paper, Waterpreoff Union Packing.—Thos. Briggs (London),
Ltd., 2, Budge Row, Cannon St., E.C.; C. Davidson &
Sons, Ltd., 25, Upper Thames St., E.C.; Sly, Dibble &
Co., Ltd., 213, Cable St., E.
RAZORS.—J. Allen & Sons, Ltd., 245, Rockingham St., Sheffield;
John Clark & Son, Ltd., Mowbray St., Sheffield.
Shirting, Blue-Striped Cotton.—Bailey & Berry, Ltd., Spring
Mill, Earby, near Colne; Cottrill & Co., 14, Palace Square,
Manchester; Fothergill & Harvey, Ltd., 31, Cooper St.,
Manchester; Rylands & Sons, Ltd., 55, Wood St., E.C.;
W. A. Rothwell, 21, Marsden Square, Manchester; James
Stuttard & Sons, 61, Mosley St., Manchester; Whitworth &
Co., Ltd., Cooper House Mills, Luddenden Foot, S.O.,
Yorks; Wm. Yates & Sons, Ltd., Boothstown, near Manchester.

chester.

Shoes, Brown Canvas.—Adams Bros., Raunds, Wellingborough; R. Coggins & Sons, Ltd., Raunds, Wellingborough; J. Horrell & Son, Raunds, Wellingborough; J. Horrell & Son, Raunds, Wellingborough; W. Nichols & Son, Ltd., Kettering; Wilkins & Denton, Ltd., 24, London Wall, E.C.

Shoes, Gymmastic.—North British Rubber Co., Ltd., 2-6, East Rd., City Rd., E.C.; New Liverpool Rubber Co., Ltd., Vauxhall Rd., Liverpool.

Soap, Soft.—Palmer & Co., Ltd., Stratford, E.

Upholstery Work.—W. Barllett & Son, Sheraton Works, High Wycombe; Graves & Sons, 15-19, Fore St., Devonport; M. Pollock, Beith, Ayrshire.

COMMISSIONERS OF WOODS

COMMISSIONERS OF WOODS. COMMISSIONERS OF WOODS.

BUILDINGS FOR WOOD DISTILLATION WORKS AT SPEECH HOUSE
IN THE FOREST OF DEAN, GLOUCESTERSHIRE.—Alfred Jas.
Dolman, 93, Ryecroft St., Gloucester.

ALTERATIONS AND IMPROVEMENTS BAROSSA FARM.—J. Corbett,

WAR OFFICE.

BADGES, EMBROIDERED.—Atkins Bros., 57, Moreton St., S.W.;
S. Hess & Son, Ltd., 44, Bethnal Green Rd., E.; F. W. Hoare, 21, Rosebery Avenue, E.C.; Hobson & Sons, 1, 3 & 5, Lexington St., W.; G. Kenning & Son, 1/4, Little Britain, E.C., and 16a, Great Queen St., W.C.; Nutting & Kent, 28, Bartholomew Close, E.C.; Read & Spence, 493, Battersea Park Rd., S.W.; S. Simpson, Avenham Road Works, Preston; R. Stevenson, 10, Charterhouse Buildings, Goswell Rd., E.C.; Stokoe & Co., 21, Sisters Avenue, Lavender Hill, S.W.; R. Virgo & Co., 3, Rectory Grove, Clapham, BELTING, LEATHER, Charting Co.

Belting, Leather (Running Contract).—Elliott, Hallas & Sons, Ltd., Rosemary Lane, Huddersfield.

BICYCLES.—Birmingham Small Arms Co., Ltd., Birmingham and

Redditch.

Boards, Glazed, Etc. (Running Contract).—Jackson's Mill-board & Paper Co., Ltd., Bourne End, Bucks; H. & J. W. Wright, Freedom Mills, Morton, nr. Bingley.

Boards, Sketching.—Aston & Mander, Ltd., 61/63, Old Comp-

Boots.—Adams Bros., Raunds; J. Cave & Sons, Ltd., Rushden ors.—Adams Bros., Raunds; J. Cave & Sons, Ltd., Rushden; R. Coggins & Sons, Ltd., Raunds; Cridland & Rose, 26, King Square, Bristol; Finedon Co-operative Boot and Shoe Manufacturing Society, Ltd., Obelisk Hill, Finedon; J. T. Hawthorne, Finedon; J. Horrell & Son, Raunds; W. Lawrence, Raunds; T. Mabane & Sons, Cross Belgrave St., Leeds; Neal & Gates, Raunds; C. E. Nichols, Raunds; W. Nichols & Son, Ltd., Kettering; Parker & Cooper, Finedon; St. Crispin Productive Society, Ltd., Raunds; Unity Co-operative Society, Ltd., Ringstead, Thrapston; S. Walker, Walgrave; Wilkins & Denton, Ltd., Rushden and Irchester.

Irchester.

BUCKLES, ETC.—Buttons, Ltd., Portland St., Birmingham; H.

Hipkiss & Co., Ltd., Goodman St., Works, Birmingham; W. Dowler & Sons, Ltd., Graham St. Works, Birmingham; Firmin

& Sons, Ltd., Birmingham; Smith & Wright, Ltd., Brearley
Street, Birmingham; W. Twigg & Co., Ltd., 25, Legge
Lane Birmingham. Lane, Birmingham.

Combs. - Aberdeen Comb Works Co., Ltd., Hutcheon St., Aberdeen.
CRANES, TRAVELLING, ELECTRIC.—Craven Bros., Ltd., Reddish

Works, nr. Stockport.

ENGINES, OIL.—Crossley Bros., Ltd., Openshaw, Manchester.

FLANNEL.—G. Garnett & Sons, Ltd., Apperley Bridge, Bradford; J. Radcliffe & Co., Green Mill, Rochdale; J. Schofield & Sons Buckley Mills, Rochdale; R. Schofield, Well i'th' Lane Mills, Rochdale.

1 th Lane Mills, Rochdale.

Harness and Saddlery.—Hepburn, Gale & Ross, Ltd., Grange Mills, Bermondsey, S.E.; Liggins & Froggatt, Empire Works, Marsh St., Walsall; Rawle & Son, 231 & 252, Black-

friars Rd., S.E.

Head-dresses.—Almond & Smith, 67, Willow Walk, Bermondsey, S.E.; J. Compton & Sons, 421, Old Kent Rd., S.E.;

Hepburn, Gale & Ross, Ltd., Grange Mills, Bermondsey, S.E.; Hobson & Sons 154/164, Tooley St., S.E.; Myers & Co., 222/6, Cambridge Rod., N.E.; S. Schneiders & Son, Durward St. and 113, Whitechapel Rd., E.; E. W. Vero & Co., 43, East Dulwich Rd., S.E.; Vero & Everitt, Ltd., Atherstone. Atherst

Radcliffe, & Sons (Radcliffe), Ltd., Wellington Mills,

Radcliffe.

LACES, LEATHER.—J. Dawbarn & Sons, 73/81, Bermondsey St.,
S.E.; M. Gaunt, Tar Fold, Armley, Leeds.

LATHES.—Joshua Buckton & Co., Ltd., Well House Foundry,
Leeds; Dean, Smith & Grace (1908), Ltd., Worth Valley
Tool Works, Keighley.

LEATHER. - J. Conyers & Sons, Ltd., 7, Water Lane, Leeds, and Kirkstall Tannery; Walker, Ltd., Litherland, nr. Liver-

pool.
Lorries, Motor.—Leyland Motors, Ltd., Leyland, Lancs.
Mangers.—Hayward Bros. & Eckstein, Ltd., 187/201, Union St., Borough, S.E., and Falkirk.
Mess-Tins.—Bulpitt & Sons, Ltd., Camden St., Birmingham;
Fisher & Ludlow, Ltd., Albion Works, Rea St., Birmingham; Griffiths & Browett, Ltd., Bradford St., Birmingham; M. J. Hart & Sons, 36, Gt. Barr St., Birmingham; Haynes Bros., Gervase St., Old Kent Rd., S.E.
Packsaddlery.—Hepburn, Gale & Ross, Ltd., Grange Mills, Bermondsey, S.E.; Rawle & Son, 251 and 252, Blackfriars Rd., S.E.

Rd., S.E.

PANTALOONS, LEATHER (Running Contract).—Haldane, Pugh & Co., 5, Cork St., W.

RAZORS.—J. Allen & Sons, Ltd., Ecclesall Works, Sheffield;

Atkinson Bros., Ltd., Milton Works, Sheffield.

SERGE.—J. Clay & Co., Ltd., Luddendenfoot, S.O., Yorks; Fox Bros. & Co., Ltd., Wellington, Somerset; J. Harper & Sons, Eccleshill, Bradford; T. & H. Harper, Ltd., Dyehouse Mills, Apperley Bridge, Bradford; J. Watkinson & Sons, Ltd., Washpit Bridge Mills, Holmfirth.

SHOES.—Adams Bros., Raunds; R. Coggins & Sons, Ltd., Raunds; J. Horrell & Son, Raunds; W. Nichols & Son, Ltd., Kettering.

Ltd., Kettering.

Wire, Electric.—Hooper's Telegraph and India Rubber Works,
Ltd., Millwall Docks, E.

Ltd., Millwall Docks, E.

Works Services.—
Alterations and Additions to Hilsea Hospital.—G. Munday & Sons, 9, Botolph Lane, Eastcheap, E.C.
Alterations and Improvements to Married Quarters, Cahir.—
J. Roche, Gladstone St., Clonmel.
Annexes to Netley Hospital.—J. Hunt, Gosport.
Conversion of Headquarters, Cardiff.—Davies & Griffiths,
King William St., Pembroke Dock.
Enlarging Guard Room, &c., at Mullingar.—P. Sheridan,
Newbridge, co. Kildare.
Erection of Civilians' Quarters at Tidworth.—W. E. Chivers
& Sons, 29, Sheep St., Devizes.
Installation of Heating Apparatus, Herbert Hospital, Woolwich.—Ashwell & Nesbit, Ltd., 12, Gt. James St., Bedford
Row, W.C.
Installation of Heating Apparatus, Military Hospital, Veels

Installation of Heating Apparatus, Military Hospital, York.

—J. F. Phillips & Son, Ltd., Queen Anne's Chambers, S.W.

Internal Wiring, Louisberg Barracks, Bordon, and Married Quarters, Bordon.—G. E. Taylor & Co., 8, Bush Lane, Can-

Periodical Works Services at Tidworth. F. Holdsworth, Ship-

ley, Yorks.

Reconstruction, No. 3 Store, Gunwharf, Portsmouth.—E. &

A. Sprigings, Winstanley Rd., Portsmouth.

Supply and Erection of Steel Stop Butts at Rainham.—J.

Westwood & Co., Ltd., Napier Yard, Millwall, E.

Surface Drainage, Bulford—W. E. Chivers & Sons, 29, Sheep

INDIA OFFICE: STORE DEPARTMENT.
BEARING PLATES.—Barrow Hematite Steel Co., Barrow-in-

Furness.

Brackets, &c.—P. & W. Maclellan, Glasgow.

Cable.—Liverpool Electric Cable Co., Vauxhall Rd., Liverpool.

Cambric.—F. Steiner & Co., Church, Lancs.

Carriages.—Leeds Forge Co., Leeds; P. & W. Maclellan,

Clasgow.

Glasgow.

Centrifuges.—Baird & Tatlock, Cross St., Hatton Garden, E.C. Couplings.—Horseley Co., Tipton.

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