THE

LABOUR GAZETTE

THE JOURNAL OF THE LABOUR DEPARTMENT OF THE BOARD OF TRADE.

PUBLISHED ON THE 15th OF EACH MONTH.

Vol. V.—No. 6.

INDUSTRIAL PROSECUTIONS

DISEASES OF OCCUPATIONS

DENTS AND WORKMEN'S INSURANCE

LABOUR BUREAUX...

PAUPERISM ...

Notes-

JUNE 1897.

192

... 187

... 187

... 191

PRICE ONE PENNY

CLASSIFIED CONTENTS TABLE. Summary of the State of Employment in May ... Special Articles and Reports-DISPUTES IN THE ENGINEERING TRADE 163 WAGES OF DOMESTIC SERVANTS ... THE CO-OPERATIVE CONGRESS AT PERTH 164 SICKNESS INSURANCE IN GERMANY 165 LABOUR ORGANISATIONS IN NEW YORK 165 LABOUR ORGANISATIONS IN NEW YORK 165 STATISTICS OF MINES AND QUARRIES IN 1896 165 DIVIDENDS ON PURCHASES PAID BY CO-OPERATIVE DISTRIBUTURE SOCIETIES TRIBUTIVE SOCIETIES ... RECENT CONCILIATION AND ARBITRATION CASES AND COLLECTIVE AGREEMENTS 166 NDUSTRIAL ACCIDENTS IN MAY 167 INDUSTRIAL ACCIDENTS IN MAY Employment in Special Industries and Districts-REPORTS ON SPECIAL INDUSTRIES. COAL MINING 171 IRON MINING 171 PIG IRON MANUFACTURE PIG IRON MANUFACTURE ... DISTRICT REPORTS. ... 175 ... 177 ... 179 ... 180 ... 181 IRELAND Labour in the Colonies and Abroad— 167 BELGIUM 169 France 168 Germany 168 AUSTRIA-HUNGARY ... 169 ... 170 ITALY ... 169 UNITED STATES ... SWITZERLAND ... Miscellaneous Reports for May— LABOUR CASES RECENT PROGRESS IN CO-OPERATION ... 167 ... 185 INDUSTRIAL ORGANISATIONS 192 FOREIGN TRADE MISCELLANEOUS TRADE NOTES... ... 191 MISCELLANEOUS TRADE NOTES... ... EMIGRATION AND IMMIGRATION ... Statistical Tables for May— TRADE DISPUTES ... CHANGES IN RATES OF WAGES 182 Changes in Hours of Labour... 185 ... INDUSTRIAL ACCIDENTS 186

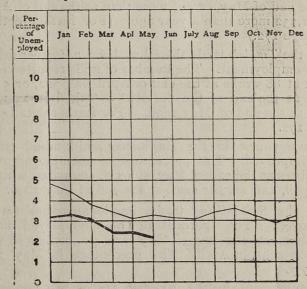
STATE OF EMPLOYMENT MAY.*

During May the state of employment has continued to improve, the proportion of trade unionists returned as unemployed being less than in any month since the summer of 1890. All the important branches of industry, except the cotton trade, shared in the improvement.

In the 113 trade unions making returns, with an aggregate membership of 460,685, 10,418 (or 2.3 per cent.) were reported as unemployed at the end of May, compared with 2.5 per cent. in April, and with 3.3 per cent. in the 110 unions, with a membership of 422,194, from which returns were received for May 1896.

The following chart enables a comparison to be made with last year:—

Chart showing the percentage of unemployed members of the trade unions making returns at the close of each month of 1896 and of each completed month of 1897.



The following table classifies the total membership of the 113 unions making returns according to the percentage proportion of their members that each union had unemployed at the end of the undermentioned periods:—

Toira De la Santa	At end of May 1897. Correspond Percentages				
Percentage of members unemployed.	Number of Unions	Total Membership of such Unions.		A Month	A Year
	making Returns.	Per		ago.	ago.
Under 1 per cent 1 and under 2 per cent 2 " 3 " 3 " 5 " 5 " 7 " 10 per cent. and upwards Total	38 21 17 16 10 6 5	175,412 122,080 17,049 85,936 48,063 6,680 5,465	38·1 26·5 3·7 18·6 10·4 1·5 1·2	24·2 37·9 5·6 16·1 14·9 0·2 1·1	20·3 29·7 20·4 8·9 3·2 16·1 1·4

Employment in various Industries.—Coal Mining.— Employment during May was better in almost every district than a year ago. The average number of days

^{*}The reports on the State of Employment refer strictly to the month of May, and do not cover any changes which may have occurred between May 31st and June 15th. This remark also applies to the reports on pp. 170-184.

worked per week at pits employing 412,205 persons was 5'20, compared with 4'88 in May 1896. Unemployed miners in trade unions in Northumberland and Durham amounted at the end of May to 0'7 per cent. of the membership, as compared with percentages of 0'9 in April last, and 1'8 in May 1896. (For further details, see page 170).

Iron Mining.—Employment was good during May, the average number of days worked per week by 17,109 workpeople covered by the returns being 5.87, as compared with 5.66 in April, and \$5.76 in May 1896. The number of workpeople employed in May was about $3\frac{1}{2}$ per cent. more than a year ago. The increase in the average number of days worked in May as compared with April is accounted for by the Easter holidays falling in April. (For further details, see page 171).

In the Pig Iron Industry employment at the end of May was slightly better than a year ago. It was better in the Midlands than at the end of April, whilst in other districts it remained practically unchanged. At the end of May the iron masters making returns had 354 furnaces in blast, or four more than a year ago, and three more than at the end of April. The number of workpeople employed was 22,363, as compared with 22,240 at the end of April, and 22,204 at the end of May 1896. (For further details, see page 171.)

Employment at Steelworks was again slightly better than last month, and much better than a year ago. At 134 works 38,814 persons were employed at the end of May, or 111 more than at the end of April, and 2,764 more than at the end of May 1896. (For further details, see page 172.)

Employment at *Puddling Furnaces* and *Rolling Mills* improved during the month, and was much better than a year ago. At 95 works 18,886 persons were employed at the end of May, or 399 more than at the end of April, and 1,332 more than a year ago. (For further details, see page 172.)

In the *Timplate* trade there has been a further falling off in employment. The number of mills reported as at work at 88 works at the end of April was 302, or 5 less than at the end of the previous month, but 13 more than at the end of May 1896. (For further details, see page 172.)

Employment in the *Engineering* and kindred trades has improved. The percentage of unemployed union members at the end of May was 1.8, compared with 2.1 in April, and 2.2 per cent. at the end of May 1896.

In the Shipbuilding trades employment has further improved. The percentage of unemployed union members at the end of May was 4.1, compared with 4.9 per cent. in April. The percentage in May 1896

Employment in the *Building* trades has continued brisk. The percentage of unemployed in unions making returns for May was only 0.8, compared with 1.0 in April and with 1.6 in May 1896.

The Furnishing trades show as light falling off, though still busy. The percentage of unemployed union members at the end of May was 1.1, compared with 0.5 in April, and 1.1 per cent. at the end of May 1896.

Employment in the *Printing* and *Bookbinding* trades continues good for the season, and has somewhat improved. The percentage of unemployed union members at the end of May was 3.4, compared with 3.7 in April and 5.6 per cent. in May 1896.

Employment in the *Paper* trade has improved. The percentage of unemployed union members at the end of May was 3.3, compared with 4.8 in April and 3.9 per cent. at the end of May last year.

In the Glass trade the percentage of unemployed union members at the end of May was 11.4, compared with 11.6 in April and 14.1 per cent. in May 1896.

Employment in the *Leather* trades has improved and continues good. The percentage of unemployed union

members at the end of May was 2.2, compared with 2.9 in April and 5.3 per cent. at the end of May 1896.

Employment in the ready-made Boot and Shoe trade was good at the end of May in most of the principal centres. In the bespoke branch employment generally was good.

Employment in the ready-made Tailoring trade continued good. In the bespoke branch it improved and was good at the end of the month.

In the Spinning branch of the Cotton trade employment has been only moderate. The Weaving branch has again declined and was very slack at the end of May.

In both the Woollen and Worsted trades the slight improvement in employment reported for April has been maintained. In the Hosiery trade employment has been moderate.

As regards the employment of women in the Textile trades, information respecting 496 mills employing 80,000 women and girls, shows that 74 per cent. were in mills giving full employment during the month, compared with 81 per cent. among those for whom returns were received for April, and 93 per cent. for May 1896. (For further details, see page 173.)

Dock and Riverside Labour.—In London employment was not so good as in April, but better than a year ago. The average number of labourers employed daily in the docks and principal wharves was 14,033, as compared with 14,315 in April, and 13,610 in May 1896. (For further details, see page 173.)

Agriculture.—In the month of May the state of agricultural employment was generally of a satisfactory character, reports referring to irregularity of work being exceptional. (For further details, see page 172.)

Trade Disputes.—One hundred and six fresh disputes occurred in May 1897, involving 16,674 workpeople, as compared with 97,* involving 8,617* workpeople, in April, and 135 disputes, involving about 41,000 workpeople, in May 1896. Forty disputes took place in the building trades, 20 in the engineering and shipbuilding trades, 5 in other metal trades, 8 each in the mining and clothing trades, 11 in the textile trades, 7 in the furnishing and woodworking trades, and 7 in the miscellaneous group of industries. Of the 94 new and old disputes, involving 26,830 workpeople, of which the settlement is reported, 42, involving 14,876 persons, were successful from the workpeople's point of view, 25, involving 8,193 persons, partially successful, and 27, involving 3,550 persons, unsuccessful. (For further details, see page 188.)

Changes in Rates of Wages.—Changes in rates of wages affecting about 33,500 workpeople were reported during May, of which number about 33,470 received increases, and 30 sustained decreases. The net result of these changes is an advance estimated at 1s. 9\frac{3}{4}\text{d. per} head on the weekly wages of those affected. The increases include 8,700 building trade operatives, 19,750 workpeople engaged in the metal, engineering and shipbuilding trades, and 3,050 workpeople in the furnishing and woodworking trades. Changes affecting about 13,900 workpeople were preceded by strikes, changes affecting about 600 workpeople were settled by arbitration, and the remainder, involving about 19,000, by negotiation or other means. (For further details, see page 182.)

Pauperism.—In the 35 selected urban districts 320,312 persons were relieved on one day in the second week of May. These figures correspond to a rate of 204 per 10,000 of the population of those districts, or 4 less per 10,000 than in May 1896. (For further details, see page 187.)

Emigration.—The number of British and Irish passengers who left the United Kingdom for places out of Europe during May was 14,286, as compared with 18,754 in May 1896. (For further details, see page 191.)

* Corrected figures, disputes being included which occurred in April, but of which information was received too late for insertion in the April GAZETTE.

DISPUTES IN THE ENGINEERING TRADES.

(1) The Questions of Overtime and Machines.

In the April number of the GAZETTE (page 99) an account was given of various matters in dispute between the Employers' Federation of Engineering Associations and the Amalgamated Society of Engineers, the record being brought down to the conclusion of the second day's sitting of the conference between representatives of these bodies on April 14th, when the parties arrived at an agreement on the question of allowances for trial trips in war vessels. On the following day the final sitting of the conference was held, when an arrangement was come to on the overtime question, in pursuance of which the Federation Board recommended the employers to dispense with overtime wherever possible. If overtime should be found necessary they recommended that all excessive and systematic overtime should be refrained from, and, as a basis for guidance, that no man should be allowed to work more than 248 hours in any four weeks. Exceptions to this arrangement are breakdowns in plant, shop repairs, repair or replace work whether for the employer or customers, and trial trips.

As to the machine question, however, the employers declined to accept the proposal of the men's representatives described in the April Gazette, viz., the formation of local joint committees with an independent referee to settle the rate of wages to be paid for the working of machines in dispute, no change likely to lead to dispute to be made without reference to such committee.

The employers considered that the acceptance of these proposals would have the effect of superseding the Federation by committees with outside referees, who would practically control the management of the employers' works. Their objections to this change were so vital that they declined to make counter proposals, considering that the existing organisations on both sides already afforded adequate means of negotiation.

In a further statement, issued on April 29th, the employers re-stated their position, and claimed freedom on the part of the employers to select the most suitable man for the various operations carried out in their workshops, without any collective agreement between employers and employed. Further correspondence followed between the two organisations on the same subject.

Communications also passed between the Amalgamated Society of Engineers and the United Machine Workers' Association, which claimed representation on any joint committees established to decide the rates of wages on machines. In the course of this correspondence the Amalgamated Society of Engineers disclaimed hostility to the machine workers as such, but stated that they were now seeking to establish a standard wage rate for labour of whatever class at machines requiring skilled attendance.

On May 27th the machine at the works of the Sunderland Forge and Engineering Company, Limited, which had caused the strike there, was restarted by a machine man. The similar machine which was laid idle during negotiations was also restarted at the same time by the engineers who had worked it before the dispute. The engineers have since remained at work under the orders of their executive, by whom the question is now regarded as one of rate of wages rather than of class of workman.

(2) The Eight Hours' Day in London.

For some time during the present year the chief trade societies of the engineering trades in the London district have been considering the desirability of reducing the hours of labour from nine to eight per day. On May 1st a circular, signed on behalf of seven trade unions, representing over 15,000 members, was issued to London employers of engineering labour, asking for this reduction, replies to be given before May 26th. Circulars were sent out to 800 employers, including not only those directly engaged in the engineering trades, but also those employing engineers as part of the auxiliary labour of their establishments.

Up to June 12th 95 employers are reported to have

complied with the request of the men, and these are estimated to employ between 6,000 and 7,000 workpeople of the classes concerned. This number is in addition to about 3,500 employed in Government factories and elsewhere, who had already obtained the eight hours' day. Altogether, therefore, roughly 10,000 members of the trades affected in London have obtained the reduction. Of the employers who have acceded to the men's demand some are directly engaged in engineering work, but many employ engineers only as accessories to other branches of trade, such as large building contractors, newspaper and other printers, brewers, &c. Many of the larger engineering firms have not, however, conceded the men's demands, and at a meeting on May 26th resolved to form an association affiliated to the Employers' Federation, in order that concerted action might be taken. On June 5th the Federation decided to take up the question and to refuse the men's demands. Meanwhile the members of the Engineers' Trade Societies employed in shops where the shorter hours have not been conceded refuse

WAGES OF DOMESTIC SERVANTS.

In the Labour Gazette for June 1894 and January 1895 tables were given showing the average money wages of 678 female domestic servants in London and 306 female domestic servants in Manchester and neighbourhood, the particulars being supplied by heads of households.

Similar particulars with regard to 651 servants in Scottish towns are given below in summary form. The great majority of these servants were employed in Glasgow, Edinburgh and Dundee. The wages stated are exclusive of allowances, and relate solely to female servants boarded and lodged by their employers. The corresponding figures, already published for London and Manchester, are also given for the sake of comparison.

AVERAGE MONEY WAGES AT DIFFERENT AGE PERIOD

		Scottish	426 25	549		
Age Period.	All Returns	Glas- gow. Edin- burgh. Dunde		Dundee	London	Man- chester.
Average wages of servants of undermentioned ages— Under 18 years	£ 10'3 13'5 13'8 15'6 17'4 19'8 21'5 23'2	£ 10.6 13.8 14.0 16.2 17.9 20.5 21.0 26.1	£ 10'4 13'2 14'5 15'4 16'0 19'2 23'2 20'2	£ 9.8 13.0 14.0 15.1 18.8 21.4 21.8	£ 9'0 12'1 13'5 15'0 17'4 19'9 21'6 23'8*	£ 10.6 13.0 14.8 15.5 16.8 18.8 19.9 20.7
Number of servants on which above averages are based	651	241	154	182	678	306

The similarity disclosed in the above table between the returns for London and for Scottish towns is even more striking when the comparison is made according to the number of servants in the household.

Very young servants and servants in one-servant households are insufficiently represented in all the returns. The uncorrected average of the wages of the total number of servants would not therefore represent the true average wage of all classes of servants in the district. An estimate, however, based on the average wages at each age period and the age distribution of servants, as shown by the census returns for the different districts, would probably be approximately correct. The census returns for 1891 give the following age distribution, from which it will be seen that the proportion of younger servants is greatest in rural districts and least in large towns.

* In the published returns for London large households with over seven servants were not represented; supplementary returns show the average in this last group to be considerably higher.

THE STATE OF STATE OF	The same	Percentage.						
District.	Number.	Inder	15 and under 20.	20 and under 25.	25 and under 45.	45 and upwards		
Whole of Scotland	164,885	6	31	25	28	10		
Glasgow, Edinburgh	38,290	4	24	26	34	12		
and Dundee Scotland, exclusive of Burghs with upwards of 10,000 inhabitants	99,725	7	33	25	26	9		
Average wage of Female Servants in Scottish each Age Period accu Labour Department R	towns at	£ 7'3	£ 12.6	17.1	£ 21.0	£ 22.3		

On the above basis the average early wages of servants of all ages in Glasgow, Edinburgh and Dundee is £17 12s. The figures for other aprts of Scotland are not sufficiently comprehensive to enable a similar average to be calculated for the whole country.

The appended table, gives the average wages of servants according to the branch of service to which they belong. It will be noted that the difference in the average for the Scottish towns and for London is nearly always accompanied by a corresponding difference in age. TABLE OF AVERAGE WAGES AND AVERAGE AGE ACCORDING TO CLASS OF SERVICE

		Ave	Average Wages.			Average Age.		
Class of Ser	vant.	Scottish Towns.	London.	Man- chester.	Scottish Towns.	London	Man- chester	
General Cook Housemaid Parlourmaid Nurse Lady's Maid Kitchenmaid Nurse-Housema Laundrymaid	id	£ 15.55 20.7 17.6 19.8 18.0 23.5 14.8 13.3 19.9†	£ 15.5 21.9 16.5 20.1 18.9 24.7 12.3 15.2	£ 14.6 20.1 16.5 20.1 17.1 21.8 14.4 14.2 19.7*	24 32 26 28 28 30 19 20 28	26 33 24 27 28 32 19 23	24 34 25 28 26 31 20 20 26	

THE CO-OPERATIVE CONGRESS AT PERTH. THE twenty-ninth annual Co-operative Congress was held at Perth on Whit Monday, Tuesday and Wednesday, and was attended by about 1,000 delegates.

The Congress was convened by the Co-operative Union of Great Britain and Ireland, which is a federation or 1,059 co-operative societies, comprising a total membership of 1,281,503 shareholders, or 85.8 per cent. of the

total membership of the 1,741 existing societies.

The President of the Congress was Mr. Wm. Maxwell, Chairman of the Scottish Co-operative Wholesale Society, the Vice-President being Mr. James Deans, Secretary of the Scottish section of the Cooperative Union.

The annual report to the Congress of the Central Board stated that at the end of 1896 there were in existence in the United Kingdom 1,741 societies, with a total membership of 1,492,371, with a share and loan capital of £4,561,032, and that the total sales during the year amounted to £57,318,426, an increase over

1895 of £4,806,300, or 9'2 per cent.

Among the more important subjects discussed were the alleged boycott of co-operators in Scotland by cattle salesmen and certain manufacturers, the direct representation of co-operators in Parliament and upon municipal bodies, and a scheme of superannuation for all co-operative employees.

An exhibition of goods produced by co-operative societies was held in connection with the Congress, and was opened by the Lord Provost of Perth.

EXAMINATIONS FOR MINING MANAGERS' CERTIFI-CATES.

Yorkshire and Lincolnshire District. — An examination for Certificates of Competency as Manager or Under-Manager of a mine will be held on 12th July. Intending candidates should communicate on or before 19th June with the Secretary of the Examination Board, Mr. John R. Jeffery, 5 Piccadilly, Bradford.

South Durham District.—An examination for Certificates of Competency as Manager or Under-Manager of a mine will be held on 26th and 27th July. Intending candidates should communicate on or before 19th July with the Secretary of the Examination Board, Mr. G. W. Bartlett, Red Hall, Darlington.

SICKNESS INSURANCE IN GERMANY.

WITH the exception of miners, who must belong to their own associations, workers subject to the Sickness Insurance Law of June 15th, 1883, may fulfil their obligation by insuring in any one of the following classes of sick funds.

(1.) Communal Sick Funds.—These are managed by town authorities, and include those who cannot insure in any of the other classes of funds. (2.) Local Sich Funds.—These are the most important of the associations. They may be established by the Communal Authority for a single trade if the number of persons to be insured be at least one hundred; or a number of different trades with less than 100 workers each may unite within a district and form a joint local fund. (3.) Factory Sick Funds.—Employers, if they have 50 workpeople, may form an association of their own. If there is peculiar risk connected with the work they may be compelled to do this either by the commune or by the sickness association of which their workpeople have been members. The fund is managed by the workpeople themselves and the employers. (4.) Building Sick Funds.— These are for workers on high-roads, railways, canals, &c. The employers are placed under special obligations, as the labourers are often put to great risks, and the working time is very unequal. The commune may compel an employer to form such a fund. (5.) Trade Guild Sick Funds.—These are not independent organisations. When a guild establishes a sickness fund all those employed by the masters of the guild, with the exception of members of the free friendly societies, become at once members of the guild sick fund and cease to belong to any other. (6.) Friendly Society Sick Funds .-- Friendly societies have to afford at least the same benefits as the town sick fund would have to do in those places where the members have their work. These funds receive no contributions from employers nor help from officials.*

The following particulars are based on the final figures relating to sickness insurance in 1894, recently issued by the Imperial Statistical Office in Berlin.+

The statistics of membership and sickness for all the sick funds, except those of miners, from 1888 to 1894,

2 2 3	Mean	Cases of	Sickness.	Days of S	ickness.
Years.	Membership.	Total.	Per 100 Members.	Total.	Per Member
0 2 63	AUTOUR STORY	location or body	MALES.		
1888 1889 1890 1891 1892 1893 1894	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1,479,698 1,696,381 2,007,139 1,963,706 2,028,828 2,259,135 2,017,587	33.5 34.3 38.1 35.9 36.8 40.7 35.6	24.532,279 27,366,301 32,040,592 32,915,105 34,526,663 36,669,100 34,493,952	5.6 5.3 6.6 6.3 6.6 6.7
			FEMALES.		7 160
1888 1889 1890 1891 1892 1893 1894	1,195,662 1,313,220 1,408,131 1,444,528 1,549,425 1,607,888	282,822 345,701 415,211 434,120 449,409 534,892 474,722	28·8 28·9 31·6 30·8 31·1 34·5 29·5	4,996,491 6,062,381 7,136,997 7,883,515 8,229,363 9,530,336 9,192,488	5'1 5'1 5'4 5'6 5'7 6'2 5'7
	9 40 7 7 7 7 7 7	B) (5)(5)	TOTAL.		
1888 1889 1890 1891 1892 1893 1894	5,398,478 6,144,199 6,579,539 6,879,921 6,955,049 7,106,804 7,282 609	[1,762,520 2,042,082 2,422,350 2,397,826 2,478,237 2,794,027 2-492,309	32.6 33.2 36.8 34.9 35.6 39.3 34.2	29,528,770 33,428,682 39,176,689 40,798,620 42,756,026 46,196,436 43,686,440	5'5 5'4 6'0 5'9 6'1 6'5

On an average from 1888 to 1894, there were 35.2 cases of sickness per 100 members of both sexes per annum, viz., 36.4 for males, and 30.7 for females. The

average number of days of sickness per member per annum for the period 1888-1894 was 5.9 (6.0 for males and 5.5 for females). It is to be noted, however, that ordinary confinements of women are not counted as

June 1897.

The following statement gives particulars of the arious kinds of sick funds in 1893 and 1894:—

		Classes of Sick Funds.									
	Com- munal.	Local.	Factory.	Build- ing.	Guild.	Friendly Society.	Total.				
1893. MeanMembership	1,236,736	3,240,371	1,782,614	31,188	90,528	725,367	7,106,804				
No. of cases of	355,837	1,273,932	815,140	17,354	32,703	299,061	2,794,027				
Sickness Ditto per 100 Mem- bers	28.8	39.3	45.7	55.6	36.1	41.2	39.3				
No. of days of Sickness Ditto per Member	5,771,461 4 ·7	21,703,451 6·7	12,808,730 7·2	269,563 8·6	496,822 5·5	5,149,409 7·1	46,199,436 6.5				
1894. MeanMembership	1,254,058	3,326,333	1,846,772	31,878	100,727	722,841	7,282,609				
No. of cases of	319,856	1,139,925	726,140	17,367	32,211	256,810	2,492,309				
Ditto per 100 Mem- bers	25.5	34.3	39.3	54.5	32.0	35.5	34.2				
No. of days of Sickness	5,360,610	20,697,934	12,097,022	276,540	5 2 1,163	4,733,171	43,686,440				
Ditto per Member	4.3	6.5	6.6	8.7	5.2	6.5	6.0				

The only class of sick fund whose membership declined, is that of the Friendly Societies, which shew a falling off in membership of 2,526. The greatest increases are in the Local Funds (85,962), and the Factory Funds (64,158). The receipts of all the above classes of sick funds in 1894 amounted to £6,466,460 (compared with £6,245,734 in 1893) including contributions from employers and workpeople, amounting to £5,504,907 (compared with £5,243,002 in 1893). The expenditure reached £6,372,118 in 1894 (compared with £6,268,474 in 1893) and at the end of 1894 the reserve funds amounted to £4,189,622 (compared with £3,799,152 at the end of 1893).

LABOUR ORGANISATIONS IN NEW YORK.

THE thirteenth Annual Report of the New York Bureau of Statistics of Labour (Vol. 1.), gives the results of enquiries with regard to labour organisations in the State. Altogether particulars have been obtained of 927 labour organisations, with a membership of 180,231 persons, on July 1st 1895. These unions may be classified as follows, according to groups of

			o. of Unio		
			reporting	•	Membershi
Building Trades			 249		48,638
Clothing Trades			 86		47,683
Food, Drink and Tol	pacco 7	Trades	 107	2	15,299
Engineering and Me	tal Tra	des	 104		9,368
Printing and kindred	Trade	s	 58		11,998
Railroad Employees			 117		9,958
Marine Trades			 15		8,064
Others			 191		29,223
			927		180,231
					DOMESTICAL PROPERTY OF STREET

The number of societies reporting a year previously was 860, with a membership of 157,197.

Of the above unions 90 included a certain number of

women in 1895; the total number of women belonging to these unions being 10,102, compared with 7,488 members of 73 unions reporting a year previously. these 7,002 belonged to 39 clothing trade unions, 2,078 to 26 unions of cigar and cigarette makers, 254 to 14 unions in the printing and binding trades, 479 to 2 unions of theatrical employees and actors, 149 to 3 textile trade unions, and the remaining 140 to 6 unions in other groups of trades.

During the year ending June 30th 1895, 67 new organisations were reported as formed, with 7,618 members (6,392 male and 1,226 female). Of these 16 unions with 3,285 members belonged to the clothing

Of the 927 unions 848 made returns of the members

employed and not employed in July 1895; the number-reported as employed being 132,260, and not employed 32,237, or 19.6 per cent. of their total membership,

compared with 24.4 per cent. in July 1894.

A large number of organisations reported the standard hours of labour constituting a day's work in their trades. Omitting societies with a total membership of about ten thousand, which reported a range of hours too wide to admit of classification, and 54 societies with 14,760 members which reported irregular hours, the remainder may be summarised as follows:-

Working Day.	Societies.	Members.
Under 8 hours	12	1,418
8 and under 9 hours	225	56,672
o and under 10 ,,	198	32,062
10 and under 11 ,,	282	46,404
11 and under 12 ,,	18	1,110
12 hours and over	94	17,555
	829	155,221

The number of societies reporting an eight hours' day

was 208, with 54,250 members, a large proportion belonging to the building and constructive trades.

During the year ending June 1895, 69 unions reported a decrease of hours and 18 an increase. During the same year 113 unions reported an increase in the rate

of wages and 70 a decrease.

The report contains tables showing the standard rate of daily wages recognised by a large number of unions in different districts.

STATISTICS OF MINES & QUARRIES IN 1896.

NUMBERS EMPLOYED, PRODUCTION AND

FATAL ACCIDENTS.

THE following particulars are taken from the annual summaries of statistics relating to mines and quarries in the United Kingdom, issued by the Home Office.*

(1) Mines under the Coal Mines Act.—The total number of persons employed at the 3,385 mines under the Coal Mines Act during 1896 was 692,684, of whom 557,026 were employed below ground. The number of underground workers was less than in the previous year by 7,612. The number of surface workers was practically the same in the two years. The total output of coal amounted to about 195 million tons and was the highest recorded. It exceeded that of the previous year by nearly 53 million tons.

During 1896 there were 849 fatal accidents, causing 1,025 deaths, or 19 fewer accidents and 17 fewer deaths than in 1895. The death rate from accidents among those employed below ground amounted to 1.619 per thousand, as compared with 1.635 in 1895. Above ground the death rate amounted to 907 per thousand, as compared with .877 in 1895. The death rate among all employed above and below ground was 1.480 in 1896, and 1.488 in 1895. The death rate varied considerably from district to district, being highest (2.728 per thousand) in South Wales, and lowest (780 per thousand) in the Midlands. The causes of the fatal accidents are shown in the following table, the figures for 1895 being given for comparison. It will be seen that the number of deaths among underground workers from each class of accident was smaller in 1896 than in 1895, except in the case of deaths from explosion, a number which varies greatly from year to year.

Table showing the number of fatal accidents and number of resulting deaths due to various causes in 1895 and 1896.

	189	05.	1896.		
Nature of Accidents.	No. of separate accidents.	No. of Deaths.	No. of separate accidents.	No. of Deaths.	
Explosions of fire-damp or coal dust	20	55	25	173	
Falls of Ground in Mine	409 80	426	415	424	
Accidents in Shafts		97	57	68	
Miscellaneous, Underground	242	345	230	237	
On Surface	117	119	122	123	
Total	868	1,042	849	1,025	

* Mines and Quarries: Summaries of Statistics. [C.-8460.] Price 6d. Eyre and Spottiswoode

^{*} Fifty-four laundrymaids are included in the Scottish returns; only four in those for Manchester.

^{*} Fourth Special Report of the United States Commissioner of Labour 1893. ompulsory Insurance. Compuisory instante.

† Statistik der Krankenversicherung im Jahre 1894. Statistik des Deutschen Reichs, Neue Folge, Band 84, Berlin, 1897. Puttkammer und Mühlbrecht. Price

[†] The figures for males and females are not given separately for this year

(2) Mines under the Metalliferous Mines Act.—The total number of persons employed at the 731 mines under this Act in 1896 was 33,119, as compared with 33,373 in 1895. The number of underground workers was 19,299, and the number of surface workers 13,820. The total output of minerals amounted to 3,873,697 tons, of which 2,237,327 tons were iron ore. These figures represent increases of about 214,000 tons and 109,000

During 1896 there were 37 fatal accidents, causing 40 deaths, as compared with 46 accidents causing 54 deaths in 1895. These figures correspond to a death rate of 1 208 per thousand employed, as compared with 1.618 per thousand in 1895. The death rate underground was 1.710 per thousand, and above ground 507 per thousand. Of the 33 deaths below ground 15 were due to falls of ground, and 11 to accidents in shafts.

tons respectively on the amounts raised in 1895.

(3) Quarries under the Quarries Act.—The quarries under this Act include all open workings for minerals which are more than 20 feet deep. These gave employment in 1896 to 56,123 persons inside the actual pits or excavations, and 56,706 persons outside. The total output of stone and minerals was 35,641,411 tons. There were 117 fatal accidents resulting in 124 deaths. Although these figures are greater than those for 1895, the increase is believed to be probably more apparent than real, and due to a more complete notification of accidents. The death rate from accidents at quarries was 1.099 per thousand employed, or 1.604 per thousand among those employed outside the quarries. In 1895 the death rate per thousand among those employed outside the quarries. In 1895 the death rate per thousand among those employed inside among those employed inside among those employed inside and outside was '975.

DIVIDENDS ON PURCHASES PAID BY CO-OPERATIVE DISTRIBUTIVE SOCIETIES.

RETURNS showing the rates of dividend paid to members on purchases for the first quarter of 1897 have been received from 914 co-operative distributive societies in the United Kingdom, with a total membership of 1,162,126, as compared with 782 societies with a total membership of 1,036,992, making returns for the corresponding period of 1896.

The rates of dividend shown are those paid upon the main volume of trade. In a few cases higher or lower dividends were paid upon purchases from minor departments such as butchery drapery &c.

ments such as butchery, drapery, &c.

The figures given in the table show an average dividend of 2s. 8.57d. in the £ on purchases, as compared with 2s. 8.33d. in the first quarter of 1896.

With very few exceptions, the societies paid a dividend to non-members at one-half the rates paid to members.

Table showing the number and membership of Co-operative Distributive Societies paying the undermentioned rates of dividend per £1 of purchases in the first quarter of the year 1807:—

more on sampline		Societies. Societies making returns in 1st		Per- centage for		
Rates of Dividend per £1 of Purchases.	Eng-	land and Total.		quarter	of 1897.	corres- ponding
to esser it as mores with a superior told in any of the second				Number.	Percentage.	period of 1896.
No dividend Sixpence and under	10	=	10	1,343 2,526	0'I 0'2	0'2 0'I
Over 6d. but not exceeding is. ,, is. ,, is. 6d.	29	3	29 70	14,397 38,798	1'2 3'3	3'3
,, is. 6d. ,, ,, 2s. ,, 2s. ,, ,, 2s. 6d.		10	134 131	132,794 180,641	11.4	10.0
,, 2s. 6d. ,, ,, 3s. ,, 3s. ,, ,, 3s. 6d.		51 48	184	453,576 231,38 7	16.0 30.0	37'4
,, 3s. 6d. ,, ,, 4s. 6d.		33 8	97 25	91,471	0.0	0.9
,, 4s. 6d. ,, ,, 5s. ,, 5s	4	3 2	7 3	3,508 1,614	0.3	} 0.3
Totals	727	187	914	1,162,126	100,0	100.0

Fourth International Congress on Workmen's Accidents and Workmen's Insurance.—This Congress will meet in Brussels from the 26th to the 31st of July next, and intending participants are reminded that they should apply without delay to M. Louis Wodon, Secrétaire du Comité d'Organisation du Congrès International des Accidents du Travail et des Assurances Sociales, 2 Rue Latérale, Bruxelles. The minimum subscription is 10 francs (about 8s.).

RECENT CONCILIATION & ARBITRATION CASES AND COLLECTIVE AGREEMENTS.

Carpenters and Joiners at Prescot. (Conciliation Act.)

THE working rules for the Liverpool, Birkenhead and District Building Trades as mutually agreed to by the Liverpool Master Builders' Association and the Building Trades' Federation, provide that the term "Liverpool, Birkenhead and District" shall mean a radius of ten miles from the Liverpool Landing Stage. In November 1896 the Joint Committee of the three unions of Carpenters and Joiners gave notice to the Prescot employers that, being within this area, they must conform to the conditions of labour laid down under the rules, after May 1st 1897. This involved an advance in wages of ¹/₂d. per hour and some other changes. The employers were willing to work under the rules in operation for St. Helens district. No agreement was arrived at, and on May 3rd the men suddenly left work. The Joint Committee declined arbitration lest the position of the great body of the men working under the Liverpool rules should be prejudiced thereby. On May 20th the principal employer concerned in the dispute made application to the Board of Trade to take action under the Conciliation Act. An officer of the Labour Department visited the district, and, after interviews with the parties, arranged for a joint conference, to be presided over by a neutral chairman. The conference was held on May 28th, under the presidency of Mr. W. E. Willink, Architect, Liverpool. It was found that Prescot came within the ten mile radius from the landing stage, and the employer agreed to conform to the Liverpool working rules.

Demarcation between Shipwrights and Joiners on the Tyne.

On April 26th a dispute arose between the shipwrights at Newcastle-on-Tyne and certain employers, the shipwrights objecting to the claim of the joiners to bulwarks and wash streaks in yacht yards. The number of shipwrights directly on strike amounted to 121. On May 19th they agreed to resume work on the understanding that the shipwrights should be started on the jobs at once, and that in the event of the work being disputed, "the job or jobs be stopped until decided by three expert referees or a conciliation board mutually appointed." Provision was also made for the settlement of other disputed questions as follows:—

That a committee of five shipwrights, five joiners, and three employers shall be appointed forthwith, to settle the working arrangements of the future. Failing mutual arrangements, three referees shall settle all disputed matters, such committee to be appointed within seven days of date.

Nottingham Carpenters and Joiners' New Working Rules.

In November last the Nottingham branch of the Carpenters and Joiners' Society gave notice to the local Master Builders' Association for an advance in wages of $\frac{1}{2}$ d. per hour, and alterations in the working hours and rules. Negotiations took place between six representatives of each side, and new working rules were agreed upon to come into force on May 1st. These rules give an advance of $\frac{1}{2}$ d. per hour to the 840 persons affected, together with reductions of hours equivalent to half-an-hour per week in summer and one hour per week in winter. The following new rule dealing with the reference of disputes to a special conciliation committee was also added to the rules:—

- (a) Should any dispute arise between employer and employed, either party may require the same to be laid before six members of each association to discuss the question in dispute, and their decision shall be final and binding.
- (b) Before any strike or lock-out, or workmen leave their employment, or be discharged for refusing to work with non-union men, or refusing to fix or finish joinery prepared under unfair conditions, or contrary to the recognised rules of the district in which it is prepared, the meeting shall be held within twenty-four hours after the notice is received by the secretary of either side fixing the time of such meeting.

Arbitration in the Cheltenham Building Trades.

At a meeting between the Cheltenham branch of the Amalgamated Society of House Decorators and Painters and the employers of the district, the men asked for an advance of id. per hour, and the employers offered ½d. per hour. The two parties agreed to refer the matter to arbitration, and early in May the arbitrator awarded the men an advance of ½d. per hour. The number of members in the branch affected is 147.

Working Rules in the Building Trades.

New working rules came into effect on May 1st in the following branches of the building trade:—Painters and decorators at Hyde and Denton, and Eccles and Patricroft; carpenters and joiners at Malvern and Nottingham. New working rules for the carpenters and joiners at Bath came into effect on June 1st. At Eccles and Patricroft the painters secured an advance of \(\frac{1}{4}\)d. per hour. The other branches above referred to secured advances of \(\frac{1}{2}\)d. per hour. The rules for the two branches of painters provide for the reference of future disputes to arbitration.

INDUSTRIAL ACCIDENTS IN MAY.

(For Detailed Tables see p. 186.)
The following table contains a summary of the number

The following table contains a summary of the number of workpeople killed or injured by industrial accidents in May 1897 and 1896 respectively, so far as reported. It will be seen that the number killed was greater by 62 in May 1897 than in May 1896, and the number reported as injured by 910. The particulars are given in greater detail in the tables on page 186.

and the state of the second second	Ki	lled.	In	jured.
Occupations.	May 1897.	May 1896.	May 1897.	May 1896.
Railway Servants:— Accidents connected with movement of vehicles Other accidents Miners Quarrymen Seamen Factory and Workshop Operatives:— (i) Accidents reported to Certifying	37 5 105 12 177	31 4 78 5 154	296 872 392 74 212	237 722 505 65 164
Surgeons— In Factories In Workshops (2) Other Accidents (non-fatal and only reported to Inspectors)—	53	} 52	{ 1,356	} 1,118
In Factories In Workshops Others (so far as reported)	<u>-</u> 3	<u>-</u>	2,133 6 98	} 1,6 ₃ 8 80
Totals	392	330	5,439	4,529

LABOUR CASES IN MAY,

The following are among the more interesting legal cases of the month, specially affecting labour. The accounts are based principally upon reports appearing in local newspapers.

Precautions in dangerous employment.—This was an action brought under the Employers' Liability Act, and under Lord Campbell's Act, by a widow to recover damages for the death of her husband while in the employment of an Urban District Council. The action was tried in October 1896 (see Labour Gazette, November 1896), but the judge held that there was no evidence to go to the jury of negligence on the part of the defendants, and gave judgment for them. The plaintiff appealed, and the Court of Appeal ordered a new trial. (Labour Gazette, January 1897.) The deceased met his death under the following circumstances:—He went down a manhole into a sewer for the purpose of cleaning a screen, but was overcome by noxious gas, and died in the sewer. Three other workmen, and the foreman, who had ordered deceased to go into the sewer, attempted to rescue him and were all killed. It was contended on the part of the plaintiff that the defendants had been negligent, because there was no cradle or life line provided in case of accident; because there was no cradle or life line provided in case of accident; because two ventilating pipes had been blocked up; and because the foreman had not tested the air before sending deceased into the manhole. In support of this case plaintiff called expert evidence to show that the manhole could have been ventilated by mechanical means, and that the other precautions named should have been taken. On the other hand, the defendants called expert witnesses who stated that they considered the ventilation was sufficient. They suggested that the accumulation of sulphuretted hydrogen in the sewer on the day of the accident might have been due to the breaking of a carboy in the neighbourhood. The jury found a verdict for the plaintiff for £225, giving £25 to the son, £50 to the daughter, and £150 to the widow.—Queen's Bench Division, May 24th.

* Under this heading are also included actions at Common Law to recover from employers compensation for injuries to workpeople.

(2) MISCELLANEOUS.

THE LABOUR GAZETTE.

Procuring Dismissal of Workmen.—Gause of Action.—This was an appeal from an order of the Court of Appeal dismissing the appellant's appeal from so much of the judgment of the Queen's Bench Division as was in favour of the respondents in an action in which the respondents were plaintiffs and the appellant was one of the defendants. The appellant was the London District Delegate of a Trade Union, whose headquarters were at Newcastle, and his co-defendants in the action were the chairman and general secretary of the society. The respondents were shipwrights, and members of a Trade Union. In 1894 the respondents sought to recover damages against the appellant and his co-defendants for maliciously and wrongfully procuring an iron company, who were ship repairers, to break and refuse to perform an alleged contract with the respondents to employ them to execute and complete certain repairs to a steamship, and for maliciously and wrongfully inducing the company not to employ the respondents in any other shipwright's work, and for other alleged wrongful acts. There had been a dispute between the shipwrights and the boiler makers as to the limits of the work which they were respectively entitled to do, according to the practice in the North, which was also observed at the Iron Company's yard on the Thames. The boiler makers sent for their local delegate, the appellant, and informed him of their dissatisfaction at having to work with the respondents, and that they intended to leave their work at dinner time. The appellant told the men that they must not do this, and that he would see the foreman and manager of the company. The appellant then told the foreman and manager of the company. The appellant then told the foreman and manager of the company the circumstances of the case, and the respondents were discharged, on the ground that, if they were not, all the iron men would go out on strike. The action was tried before a jury. The judge held that there was no evidence of intimidation or conspiracy, but he left the followi

LABOUR IN THE COLONIES.*

(Monthly report, compiled by the Emigrants' Information Office, 31 Broadway, Westminster, S.W., from official and other reports, newspapers, &c., mostly dated April and May last.)+

Canada.—A report from Toronto states "there is actually a great surplus of every kind of labour here at the present time;" near Niagara Falls there is a good opening for farmers with a capital of £150, but not for ordinary farm labourers or mechanics. At St. John, New Brunswick, the market is overstocked at the present time with mechanics and miners.

New South Wales.—Large portions of the country, especially the Southern districts, are suffering severely from drought, and sheep have been dying in thousands. This is badly affecting the demand for labour in the farming and pastoral districts, and work on several of the goldfields also is stopped through want of water.

Victoria.—Parts of Victoria—especially those which lie in the western portion of the Colony—are being seriously damaged by the continuance of the drought, and there is in consequence no improvement in the demand for labour in the agricultural and pastoral districts. In the towns local labour is quite sufficient, and a report from Melbourne states that there "the labour market is over-glutted." A correspondent in the rich agricultural district of Nathalia states that wheat growers and dairy farmers do well there; but that fruit growing is overdone at present, though it will improve when canning factories are established.

* And the South African Republic (Transvaal).

† Handbooks, with maps on the different Colonies, may be obtained from the Emigrants' Information Office at a penny each, post free,

South Australia.—A report from the manufacturing town of Gawler states that there is not much demand for men in the building or metal trades. There was a moderate demand lately in the Colony for single ploughmen and general farm hands.

Queensland.—A report from Mackay in the north, states that there is a demand for farm hands on the sugar estates during the crushing season, from June to December. A report from the large sheep district of Blackall states that there is no demand for station hands there. The towns in Queensland are for the most part well supplied with mechanics at the present time.

Tasmania.—A report from the important mining town of Zeehan, on the West Coast, states: "Skilled mechanics are very rare. Good miners may be certain of continuous work provided they work with an 8 hour stroke; the general wages are 9s. 3d. and 8s. 4d. a day, with overtime at the same rate, but contractors make 10s. to 20s., a day, averaging about 12s. to 14s." The output of minerals in the Colony was steadily maintained during the first quarter of this year, but the number of miners was rather less than in the corresponding quarter of 1806.

New Zealand.—The last reports from New Zealand show that work, both for mechanics and general labourers, was satisfactorily plentiful in nearly every part of the Colony. The supply of local men was however sufficient, so that there was no demand for more hands. At Christchurch many general labourers were out of work, and the demand for general labourers—who are not miners—is limited on the Northern goldfields. The opening of the labour settlement at Otaihape has considerably relieved the labour market in the Wellington district. As winter is now near at hand the general demand for labour is likely to decline.

Natal.—The Immigration Restriction Act, 1897, which has just been passed, prohibits the landing in Natal of any person (amongst others) (1) who cannot himself write out and sign in the characters of some language of Europe a prescribed application form for admittance, giving his name and address and his business: (2) any one who is a pauper or likely to become a public charge; and (3) any one who—not having received a free pardon—has within two years been convicted of a felony or other infamous crime or misdemeanour involving moral turpitude, and not being a mere political offence.

Mashonaland —The Local Chamber of Mines warns prospectors and artisans against emigrating to Mashonaland at the present time.

Transvaal. — There is no respectable agency in Johannesburg for the obtaining of domestic servants from this country, and for their reception on arrival. No young woman should go there unless she goes to join friends, as otherwise she will be very likely to get into trouble. Moreover, at the present time there is no demand for housemaids, cooks, or nursemaids. Many of the miners, fitters, blacksmiths, and engine-drivers at Johannesburg have been on strike, owing to a proposed reduction in their wages, and trade generally is very depressed. A correspondent says:—"I cannot too strongly urge those in Great Britain, who are contemplating coming here, to refrain from doing so for the present."

LABOUR ABROAD.

Employment in May.—Compared with last month the situation has, on the whole, changed somewhat for the worse. On May 15th, 450 trade unions with 117,205 members, reported a little under 7 per cent. unemployed, the proportion reported unemployed in the previous month being 6 per cent. The trades in which employment was less plentiful in May were:—leather working, wool, cotton and silk spinning and weaving, hatmaking, and the building trades. Employment continued good in May in the quarrying, boot and shoe, glove making, clothing, and irom and steel trades

* Information supplied through the courtesy of the French Labour Department.

Coal Mining in April.—The average number of days per week on which coal was hewn and wound in April was 5.93 as compared with 5.81 in the previous month. In April, full time (six days and over) was worked by 89 per cent., and from five to six days by 10 per cent. of the miners, while in the previous month the percentages were 39 and 59 respectively. The pits making these returns employ over three-fourths of the coal miners of France.

Labour Disputes in May.—Forty-three labour disputes were notified to the French Labour Department as having begun in May, as compared with 35 in the preceding month and 70 in May, 1896. Eight disputes begun before the 1st of May were also in progress. The number of persons known to have been directly involved in 40 of the newly-reported disputes was 7,047. Disputes were most frequent in May in the building trades, the number reported being 16, of which one (in Lyons) begun on May 10th, involved 5,000 masons and labourers who struck for increased wages, and were still out on June 10th. A strike in the same branch and with a similar object, began on the same day in Nice and was settled after lasting ten days, by the Prefect, who acted as arbitrator. The number of workers affected was 1,200.

The strike of miners in La Grand' Combe, begun on April 12th, and alluded to in last month's GAZETTE (p. 137), was still in progress on June 10th. Two thousand workers were involved in the first instance, but of these 500 have left the district, and 300 have resumed work.

During May, 32 disputes were terminated, the work-people being successful in 9, partially successful in 15 and unsuccessful in 8. Three disputes were settled by conciliation and 2 by arbitration during the month.

GERMANY.

Important Disputes in May.—The following were the most important disputes reported on in May by the "Deutscher Reichs-Anzeiger":—

In Bremen, 400 jute weavers at one establishment struck for an increase of 1.2d. in the daily rate of wages, and asked the Industrial Court to act as a Board of Conciliation. The management refused to enter into negotiations, and, on the strike extending somewhat, closed the mill, with the result that 1,400 operatives were deprived of work.

In Wiesbaden, the masons struck to procure payment of 4.8d. per hour, and were afterwards joined by the men in other branches of the building trades; the total number said to be on strike towards the end of the month being 1,000.

In Bielefeld, 500 out of 700 masons struck on May 2nd to protest against the locking-out of certain men who had remained away from work on May 1st. They also demanded that the working day should be fixed at $9\frac{1}{2}$ hours, in which demand they were joined by the carpenters. General strikes of joiners are reported in Breslau, affecting some 1,000 men, and in Stettin affecting 620 men.

Extension to Ready-made Clothing Trades of Provisions of Factory Act Governing Employment of Women and Children.—The "Deutscher Reichs-Anzeiger" of June 3rd contains the text of an Imperial Decree, dated May 31st, to take effect from July 1st, by which sections 135 to 139 of the Industrial Code are, with some modifications—chiefly as regards overtime—extended to workshops in the ready-made clothing trades. Workshops are exempt, in which, only members of the employer's family are usually engaged or in which the manufacture of ready-made clothing is only occasionally carried on.

Briefly stated, the effect on the trades concerned is as follows: Children under the age of 13 may not be employed. From 13 to 14 they may be employed for 6 hours only (with at least half-an-hour's interval), and from 14 to 16, for 10 hours only per day; in the latter case the intervals must amount to at least an hour and a half.

Women, and girls over 16, may not be employed for more than 11 hours (on Saturdays and the eves of holidays 10 hours) per day, with a midday interval of at least an hour. Children under 16 may not be employed on Sundays or holidays, or at any time set apart for religious instruction. Neither women nor children may be employed at night, i.e., from 8.30 p.m. to 5.30 a.m. Persons intending to employ women or children must notify the police authorities beforehand, in writing. Overtime is permitted in the case of women, and girls over 16, on not more than 60 days in the year, provided the hours worked on any one day do not exceed 13, and that work be not prolonged beyond 10 p.m.

Overtime must be entered each day on a special list, to which the police and the factory inspector shall have access.

Work of Industrial Courts in 1896.—"Das Gewerbegericht," the organ of the German Federation of Industrial Courts, in its issue of May 6th, gives an account of the work of these courts in 1896. The number of courts in existence is stated to be 284, as compared with 272 in August 1895, and 208 in September 1893. The number of plaints brought before the courts in 1896 was 68,798, viz., 63,462 by workpeople against employers, 5,176 by employers against workpeople, and 160 by workmen against workmen. In about half of the cases the sum in dispute was £1 or less; and in 45 per cent., over £5. The courts dealt with 67,556 cases during the year, but had to pronounce judgment in 19,448 cases only, as, in the remaining cases the disputants were either induced to compromise (30,798 cases), or the claims were withdrawn or abandoned (16,485 cases), or were admitted by the defendants.

June 1897.

The German Metalworkers' Federation.—The report presented by the Committee of the Metalworkers' Federation at the third general meeting, held in Brunswick from the 20th to the 24th of April gives the total membership of the Federation, at the end of 1896, as 49,954, as compared with 33,189 in December 1895. The total receipts during the year were £27,534, of which £26,023 consisted of members' subscriptions and entrance fees. The expenditure during the year was £26,412, the chief items being:—£6,933 for support of strikes, £5,760 to branch federations, £4,428 for the Federation journal, £3,628 for travelling benefit, and £1,896 for administration. A proposal to introduce unemployed benefit was discussed at the meeting but was rejected, 51 out of 74 of the delegates present voting against it. According to the Deutscher Reichs-Anzeiger of May 6th, the Berlin Metalworkers' Federation, numbering 9,000 members, has decided to dissolve on June 1st, when its members are to join the German Metalworkers' Federation.

Operations of Public Labour Registries in May.—The total number of situations offered by employers in May at 35 of the municipal or municipally-subsidized registries which have sent returns to Soziale Prixis was 21,893, compared with 21,802 in the preceding month and 18,003 in May 1896.

The number of situations sought by workpeople during the month was 26,319, compared with 24,019 in the previous month, and 23,352 in May 1896. The number of situations found was 16,582, compared with 15,945, in the previous month and 13,604 in May 1896. (This last set of figures is subject to some deduction, since in some registries a situation found is counted twice—viz., once to the employer and once to the workman.)

The General Federation of Protestant Workmen's Unions.—A meeting of delegates of unions belonging to this Federation took place in Elberfeld, on April 20th and 21st, this being the first occasion on which the Federation has held a meeting independently of the Protestant Social Congress. It was reported that 280 unions with 56,000 members belong to the Federation.

SWITZERLAND.

Labour Disputes in May.—The most important dispute reported on in May in Der Grütlianer was a strike of the employees at a number of chemical works in Bâle, whose chief demand was a minimum wage of 3s. 2d. a day. The number of workers engaged in the strike, which began on May 24th, was 600. By June 5th arrangements had been come to at all the establishments affected.

The strike of housesmiths and similar metal workers at Interlaken (see May GAZETTE, p. 137) has been settled, the employers being reported to have conceded the ten hours day.

Workers' International Congress for Labour Protection.—Arrangements are being made by the Swiss Workmen's Federation for the holding of an International Congress of Representatives of Workers' Societies in Zürich from August 23rd to 28th, to discuss labour protection.

BELGIUM.

Dispute in Antwerp Shipyards.—In a despatch to the Foreign Office, dated May 21st, Mr. G. R. de Courcy Perry, H.M. Consul-General at Antwerp, reports that a strike started by the men employed by a firm of marine engineers had extended to the principal shipyards in Antwerp. The demands of the men were: Double wages for work done during overtime or on holidays, and the dismissal of all men who worked during the strike. The men are said in some cases to have taken steps for rendering it impossible for substitutes to take their places. On May 19th, the firms whose workmen had not already struck, declared a general lock-out, after ascertaining from their men that they intended to join the strike.

The following is based on information supplied, through the courtesy of the Belgian Labour Department, by Dr. F. Vercruysse:—

Employment in May.—The general condition of the labour market in May was very favourable. The iron and steel trades, the coal mining industry, and the building, clothing, and engineering trades had more than the average amount of work. Wool and cotton spinning were, however, the only branches of the textile trades in which employment was quite satisfactory. Wool weaving was slack in Verviers, and in Ghent the cotton weaving industry continued depressed by the crisis which it has been undergoing for several months past. A serious crisis—the approach of which is already being felt—is expected in the glass trade, owing to the customs policy about to be adopted by the United States Government. One firm employing about 600 workpeople has just closed and stopped payment.

Labour Disputes in May.—Twelve new disputes, affecting some 2,600 workpeople, were reported to the Belgian Labour Department in May. All except two of these disputes were confined to single establishments. The trades most affected were engineering (2 disputes involving 1,600 workers, and coal mining (2 disputes involving 440 workpeople).

In 6 out of 8 disputes terminated, 1,250 workers were unsuccessful; 400 engaged in one dispute being successful, and 4 engaged in another partially successful.

Belgian Inquiry into Flaxworking in England.—The Belgian Ministry of Industry and Labour recently commissioned two factory inspectors to visit this country in order to study the conditions of hygiene in English flax spinning mills. These gentlemen have just made their report. They note in the first place that in restricting the hours of labour for protected workers to 56% hours per week, the English Law goes much further than the Belgian, the limit under which is 69 hours. As to the rules laid down in England relating to cubic air space, humidity &c., in flax spinning mills, the report observes that ' when dealing with the same difficulties as have to be encountered in Belgium, English spinning-mill owners are no more able to ensure a sufficiently dry atmosphere or absolute cleanliness in their workshops than we in Belgium are." It was found, however, that, while real flax was used and very fine counts spun in almost all parts of England, a good deal of tow is spun and coarse counts of yarn (Nos. 10 to 12) are produced in Belgium. which require a higher temperature and greater

Erratum.—In the April GAZETTE (p. 103) it was stated under the heading "Employment in March," that "Thirty per cent. of cotton weavers are unemployed in Ghent." This should have read "Thirty per cent. of wool weavers are unemployed in Verviers."

AUSTRIA.

Principal Labour Disputes in May.*—The most serious of the disputes reported during May was a strike of brickmakers in Siebenhirten and the surrounding district, begun on the 16th and terminated on the 27th of May, and involving some 3,000 workers. The immediate cause of the strike is stated to have been the dismissal of two workpeople connected with the union. The strikers demanded their re-instatement and also the dismissal of certain workmen who had refused to join in a demand for reduction of hours of labour. As a result of the strike, the dismissed workers have been re-instated and a reduction of hours has been promised.

The whole of the workpeople at Lloyd's Arsenal in Trieste, 1,500 in number, struck on May 21st, owing, it is reported, to the dismissal of two operatives for a breach of discipline. The demands of the men included the re-instatement of the dismissed operatives, the dismissal of two unpopular officials, the regulation of contract work and the removal of sanitary defects. One of the dismissed men was re-instated, enquiry being promised into the other case, and also into the men's complaints about contract work and sanitary matters. The two unpopular officials were transferred to other posts. Work was resumed on the 23rd of May.

At Jaromirz (Bohemia), 700 jute spinners of one factory have been on strike since May 4th, for an increase of 2d. per day in wages, and at Smichow, a suburb of Prague, 600 operatives at a calico works, since May 31st, for a working day of 10 hours and 10 per cent. increase of wages.

* From information contained in Austrian employers' and workers' papers including Die Industrie (the organ of the Federation of Austrian Manufacturers' Associations), Das Handels-Museum Die Gewerkschaft, Die Arbeiter Zeitung, and others.

trade disputes.

Central Labour Registry for the Province of Styria.—The "Handels-Museum" of May 20th, states that the rules for a central labour successful. registry for the Province of Styria have been approved by the Styrian Benevolent Association, and that the registry will begin

annual subscriptions for the use of the registry, (2) subventions, and a yearly contribution from the Styrian Benevolent Association. The management will be in the hands of a committee consisting of si members nominated by the above association, two members elected by the employers and two by the workmen of the province, interested in the institution, and if possible of members representing the town of Graz, the Province of Styria and the Government, the provincial representative to be chairman of the committee. One of the rules provides for the suspension of operations pending

operations this year. The funds will be derived from (1) fees and

ITALY.

Bill for the Protection of Miners -" La Cooperazione Italiana' of May 15, states that a Bill has been laid before the Chamber of Deputies by the Government for the protection of persons employed in mines and quarries. It proposes to raise the age for employment in these trades to 14 years in the case of children working below, and to 12 for those working above ground. The Bill also contains provisions as to the payment of wages, their inalienability up to a certain proportion, and as to truck practices.

UNITED STATES.

NEW YORK CONSULAR DISTRICT.

Strike in the Tailoring Trade of New York .- In reports to the Foreign Office, dated May 17th, 21st and 26th, Mr. Percy Sanderson, H.M. Consul General at New York, gives particulars of a strike of tailors in that city, declared on May 16th, and involving about 24,000 workpeople. A general strike of tailors, which took place in July and August 1896, chiefly against the task system, was unsuccessful. (See GAZETTE for August 1896, p. 245, and September 1896, p. 278.) The men now declare that the contractors have violated an agreement arrived at last year. They also blame the manufacturers for the lowering of prices. Representative contractors state, on the other hand, that no agreement was made last year, and that wages have never been higher than they are now. Some of the manufacturers are said to have been willing to grant advanced rates, but the men appear to have found it difficult to devise any plan that would bind the contractors, who act as middlemen. The demands included a working week of 59 hours, employment of union men only, abolition of the task work system, and adoption of the system of payment by the week. On May 25th some of the contractors were reported to have settled with the strike committee, who were said to be attempting to induce the manufacturers to sign agreements with the contractors binding the latter not to require their men to work more than 59 hours per week. As regards wages, the demands of the strikers are said to be: For first-class coat hands, £3 15s. per week; for second-class ditto, £1 17s. 6d.; for basters, £3 6s. 8d.; for helpers, £2 10s.; for pressers, £2 1s. 8d. to £2 18s. 4d.; and for finishers, £2 1s. 8d. The wholesale manufacturers are to be asked to sign an agreement with the United Brotherhood of Tailors, stipulating that they will not employ any contractor found violating the contract as to working hours; they are also asked to be responsible for wages due to the workmen employed by the con-

CHICAGO CONSULAR DISTRICT.

Reporting under date of May 22nd, Mr. A. G. Vansittart, H.M. Consul at Chicago, describes the labour situation as being far from satisfactory, the building trade being very dull, and a large number of workpeople without employment.

Labour Disputes.—Strikes of stonecutters, plumbers, hod-carriers and builders are reported in Chicago. The stonecutters have struck to resist a reduction in wages from 16s. $5\frac{3}{4}$ d. to 10s. $3\frac{3}{4}$ d. per day. The plumbers' strike has to do with the employment of boys as

deprived of work in the event of the strike being

The mine owners and miners of the Northern Illinois district, who met in conference at Streator (Ill.) on May 14th, were unable to reach an agreement about the wages scale, and a general strike has resulted. The employers propose a reduction of 3½d. per ton from the scale of last year. The miners offered to accept as a compromise a reduction of 2\frac{3}{8}d., but the employers would concede nothing.

REPORTS ON SPECIAL INDUSTRIES.

(a) COAL MINING IN MAY.

(Note.—The following tables only profess to state 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.)

Summary.—Employment in May was considerably better than a year ago

Returns received respecting 1,312 pits, employing 412,205 workpeople, show that during the four weeks ended May 22nd, an average of 5.20 days was worked per week, as compared with 4.88 days in May 1896, and 4.84 days in April 1897. In April, however, employment was affected by the Easter Holidays. In March lost, the average approbase of days worked March last the average number of days worked approached more closely the figure for May, being 5'14 days per week. The following table gives the average number of days worked in each division of the United Kingdo

District.	No. em- ployed in May 1897 at the	per weel	mber of da k by the pits weeks ended	in four
-8152 252 11 819 113201 8	Collieries included in the Table.	22nd May 1897	23rd May 1896	24th April 1897
England and Wales Scotland	34,928	5°17 5'47 4'58	4.84 5.30 3.78	4.78 5.48 4.73
United Kingdom	412,205	5*20	4.88	4.84

The following table gives the average number of days worked in the pits, classified according to the class of coal principally raised. It will be seen that house and gas coal pits were the only classes of pits at which an average of less than five days per week was worked.

Description of Coal.	No. em- ployed in May 1897 at the	Number of c	lays worked veek.	Increase(+) or Decrease
multi de la laca de laca de la laca de l	Collieries included in the Table.	May 1897	April 1897	(-) in May 1897.
Coking Coal Gas ,, House , Manufacturing Coal Steam , Mixed ,,	23,300 31,442 76,777 19,328 130,622 130,736	5.68 4.74 4.92 5.27 5.43 5.08	5.26 4.72 4.56 4.95 5.01 4.76	+ '42 + '02 + '36 + '32 + '42 + '32
All Classes of Coal	412,205	5•20	4.84	+*36

If the workpeople be classified according to the number of days worked at the pits at which they were employed, it will be seen that 73'3 per cent. were employed at pits working 5 or more days per week, as compared with 56.6 per cent. in May 1896

CLASSIFICATION OF THE WORKPEOPLE ACCORDING TO THE NUMBER OF DAYS WORKED IN FOUR WEEKS BY THE COLLIERIES.

Number of days on	May	1897.	Corresponding percentages in—		
which Coal was hewn and wound in four weeks.	No. of Workpeople employed.	Percentage proportion to total.	May 1896.	April 1897.	
24 days (full time) 20 and under 24 days 16 ,, 20 , 12 ,, 16 ,, 8 ,, ,, 12 ,, Under 8 days	51,941 250,149 70,862 29,231 9,393 629	12.6 60.7 17.2 7.1 2.3 0.1	8·4 48·2 25·8 11·9 4·6 1·1	1·8 49·1 36·1 11·4 1·4 0·2	
Total	412,205	100.0	100.0	100.0	

. The number of workpeople now employed at pits apprentices, some 400 of whom will, it is said, be covered by the returns is greater by 4,968, or 1.2 per

EMPLOYMENT IN MAY-SPECIAL INDUSTRIES (continued).

cent. than a year ago. This increase was made up of increases of 4,597 in England and Wales, 311 in Scotland, and 60 in Ireland.

June 1897.

Comparison by Districts.—In Northumberland and in Fife employment was not quite equal to a year ago. In all other districts there was an improvement amounting to nearly a whole day in Staffordshire, and to over two-thirds of a day in Salop, Worcester and Warwick, Ireland, Cumberland, and Derbyshire.

The highest average during the month, 5.71 days, was worked in Cumberland, followed by the Lothians (5.70 days), South Wales and Monmouth (5.60 days), and West Scotland (5.57 days). In four districts the average was less than 5 days per week, viz., Nottingham and Leicester (4·13 days), Ireland (4·58 days), Derbyshire (4·66 days), and Gloucester and Somerset (4·72 days). In other districts the average time worked was between 5 and 5½ days.

Comparison of the Average Number of Days Worked By Collieries in May 1897 and 1896, and in April 1897.

District.	No. employed in May 1897 at the	per Wee	No. of Da ek by the ir weeks	Increase (+) or Decrease (-) in May 1897 as com- pared with		
e average of secretary depth design a on t	Collieries included in the Table.	22nd May 1897.	23rd May 1896.	24th April 1897.	A year ago.	A m'nth ago.
ENGLAND & WALES		1250012				
Northumberland	31,141	5'23	5°24	4.83	01	+ '40
Durham	82,453	5'42	5.12	4.08	+ '27	+ '44
Cumberland	5,904	5.41	4'97	5'30	+ '74	+ '41
Yorkshire	44,488	5'12	4.67	4.26	+ '45	+ '56
Lancashire and Cheshire	45,876	5,10	4.85	4.76	+ '25	+ '34
Nottingham and Leicester	24,493	4'13	3'70	3'79	+ '43	+ '34
Derbyshire	33,979	4.66	3'95	4'32	+ '71	+ *34
Staffordshire	21,299	5'19	4'23	4.68	+ '96	+ '51
Salop, Worcester and		5 4 64				
Warwick	7,334	5'30	4'41	4'73	+ .89	+ '57
Gloucester and Somerset	8,068	4.72	4'13	4.66	+ .59	+ '06
North Wales	9,556	2.13	4'57	4.78	+ .26	+ '35
South Wales & Monmouth	62,010	5.60	5'42	5'32	+ .18	+ '28
SCOTLAND.				Mark Town	The same	
	19,902	5'57	5'29	5'53	+ '28	+ '04
West Scotland	3,156	5.40	5'35	5.26	+ '35	+ '14
The Lothians	11,870	5'26	5'32	5'38	- '06	- '12
Fife						
IRELAND	676	4.28	3.48	4.73	+ .80	- '15
Grand Total & Averages	412,205	5-20	4.88	4.84	+ •32	+ •36

The percentage of unemployed miners in trade unions in Northumberland and Durham amounted to o.7 per cent. of the membership at the end of May, as compared with 0.9 per cent. in April. The percentage at the end of May 1896, was 1.8.

Exports of Coal.—During May, 3,502,240 tons of coal, coke, cinders, and patent fuel were exported, as compared with 2,825,593 tons in April, and 3,107,896 tons in May 1896.

(b) IRON MINING INDUSTRY IN MAY.

EMPLOYMENT is good in this industry. Nearly every district shows an improvement as compared with a year ago, the only noticeable falling off being one of about a quarter of a day per week in Scotland. The number of workpeople employed has, on the whole, increased by 3.4 per cent. as compared with May 1896, in spite of a falling off in Scotland.

The average number of days per week worked in May last was in every district greater than in April, in which period, however, the Easter Holidays interrupted

employment. Returns received relating to 131 mines and open works show that in the four weeks ended May 22nd, the 17,109 workpeople employed at these mines worked an average of 5.87 days per week, as compared with 5.66 in April, and 5.76 in May 1896. The number employed was 563 greater than a year ago. Of the total number 81.2 per cent. worked full time, and 14.4 per cent. five or more days per week, as against percentages of 65.9 and 25.5 respectively in May 1896.

The following tables show for the mines included in the returns received :-

(I.) Average number of days worked per week by the mines:-

District.	No, em- ployed in May 1897 at	worked	number per week 1 4 week	Decrease (+) or Decrease (-) in May 1897, as compared with			
	the Mines included in the Table.	22nd May 1897.	23rd May 1896.	24th April 1897.	A year ago.	A month ago.	
England-				TO COL		A	
Cumberland and	11 12 05	dosso	to the last	150732	A SERVICE	District the second	
Lancashire	6,148	5'95	5'93	5'79	+ '02	+ ,16	
Cleveland	6,421	5'94	5.85	5.72	+ '09	+ *22	
Lincolnshire and		19 15 A 15		1 3 5 5	24	The state of	
Leicestershire	937	5'90	5.40	5.74	+ '50	+ .19	
Northamptonshire	632	5'93	5'37	5.12	+ .26	+ '76	
Staffordshire and					Control of the last	10000	
Shropshire	1,217	5'34	4.87*	5'09	+ '47	+ '25	
Other places in	E1 EE.199V	DISTRIB	27033				
England	280	5'60	5.62	5'23	- '02	+ '37	
SCOTLAND	1,299	5'62	5.86	5'59	- '24	+ .03	
IRELAND	175	6.00	5.86	5.89	+ '14	+ ,11	
Total	17,109	5.87	5.76	5.66	+ .11	+ '21	

(II.) Classification of workpeople according to days worked

Number of days on which	May	1897.	Corresponding percentages in-		
Iron Ore or Stone was got and drawn in four weeks.	No. of Workpeople employed.	Percentage proportion to total.	May 1896.*	April 1897.	
24 days (full time) 22 and under 24 days 20 , 22 ,, Under 20 days	13,885 1,851 623 750	81·2 10·8 3·6 4·4	65.9 22.6 2.9 8.6	11·1 76·4 4·6 7·9	
Total	17,109	100,0	100.0	100.0	

(c) PIG IRON INDUSTRY IN MAY.

EMPLOYMENT in this industry was slightly better at the end of May than a year ago. During the month it improved in the Midlands, and in other districts was practically stationary.

The 110 ironmasters from whom returns have been received, and who own about 93 per cent. of all the furnaces in blast in the United Kingdom, had 354 furnaces in blast at the end of the month, or four more than a year ago. These furnaces gave employment to 22,363 work-people, or 159 more than at the end of

During the month the number of furnaces in blast in the Midlands was increased by 3, leading to an increase in the number employed in that district of 168 persons. In Glamorgan and Monmouth one furnace was re-lit and one blown out. In all other districts the number of furnaces in blast remained the same. The total increase during May in the number of persons employed by all the ironmasters from whom returns have been received was 123.

The subjoined table gives:-

Comparison of the number of furnaces in blast at end of May 1897, with the number in blast at end of May 1896, and at end of April 1897, so far as included in the returns made to the Department by 110 ironmasters owning 93 per cent. of all the furnaces in blast in the United Kingdom:—

Districts.			e compared ear ago.	Present time compared with a month ago.			
	May 1897.	May 1896.	Increase (+) or Decrease (-) in May 1897.	May. 1897.	April 1897.	Increase (+) or Decrease (-) in May 1897.	
ENGLAND & WALES-		1000					
Cleveland	93	96	-3	93	93	Tuesday	
Cumberland & Lancs	44	44		44 18	44		
S. and S.W. Yorks	18	16	+2	18	18		
Lincolnshire	15	15		15	15		
Midlands	91	87	+7	94	91	+3	
Glamorgan and Mon.	19	18	+1	19	19		
Other districts	7	10	-3	7	7		
Total England) and Wales	290	286	+4	290	287	+3	
SCOTLAND	64	64		64	64		
Total furnaces included in returns	354	350	+4	354	351	+3	

* Amended figures

EMPLOYMENT IN MAY-SPECIAL INDUSTRIES (continued).

The shipments of pig iron to foreign countries and British Possessions from all ports of the United Kingdom during May amounted to 129,762 tons, as compared with 107,135 tons in April, and 88,093 tons in May 1896.

(d) EMPLOYMENT AT STEEL AND TINPLATE WORKS, PUDDLING FURNACES AND ROLLING MILLS.

As compared with a month ago the number employed at the end of May showed a slight increase in the steel and iron trades, counterbalanced, however, by a falling off in the tinplate trade. As compared with a year ago, there is a considerable improvement in employment in both the steel and iron trades.

Of the 83,336 persons employed in these industries at the end of May by 254 employers, from whom returns have been received, 38,814 were employed at 134 **Steelworks**, this number being greater by 111 than at the end of April, and by 2,764, or 7.7 per cent. than at the end of May 1896.

The number employed at 95 Iron Puddling Furnaces and Rolling Mills was 18,886, or 399 more than a month ago, and 1,332, or 7.6 per cent. more than a year ago.

Table showing the number of persons employed* in the undermentioned occupations at the end of May 1897 and 1896 and April 1887 respectively by any employees making returns.

Occupation.	Num	ber Emplo	Increase (+) of Decrease (-) May 1897 as compared with		
	May 1897.	May 1896.	April 1897.	A year ago.	Amonth ago.
Steel Making, Casting, Melting, Rolling and Forging. England and Wales Scotland	32,675 6,139	30,814 5,236	32,641 6,062	+ 1,861 + 903	+ 34 + 77
Total	38,814	36,050	38,703	+ 2,764	+ 111
Iron Puddling and Rolling. England and Wales Scotland	14,756 4,130	13,700 3,854	14,327 4,160	+ 1,056 + 276	+ 429 - 30
Total	18,886	17,554	18,487	+ 1,332	+ 399
Tinplate Manufacture. England and Wales†	11,637	11,693	12,153	_ 56	— 516
Other Workpeople who cannot be separately classified as above.*					
England and Wales Scotland	12,674	11,760	12,615	+ 914 + 80	+ 59 + 25
Total	13,999	13,005	13,915	+ 994	+ 84
Grand Total	83,336	78,302	83,258	+ 5,034	+ 78

Returns received respecting 88 Tinplate Works show that out of 488 mills at these works 302 were working at the end of the month, as compared with 307 at the end of April. The number is, however, greater than at the end of May 1896, when out of 494 mills only 289 were working. Of the 302 mills 245 were at 44 works giving full employment, and 57 at 17 works giving partial employment, 46 other mills at these works being idle. The remaining 27 works had all their mills, to the number of 140, idle.

Table showing number of tinplate works and mills in South Wales, Monmouth and Gloucestershire fully or partially employed, or wholly idle, at the end of May, so far as stated in the returns received by the Department:—

main the things	No. of	No of Mills in such Works.				
	Works.	Working.	Not Working.	Total.		
Works giving full employment Works giving partial employment Works idle	44	245 57	46 140	245 103 140		
Total at end of May 1897	88	302	186	488		
Corresponding Total for April 1897	88	307	181	488		
Corresponding Total for May 1896	88	289	205	494		

^{*} This table does not include workpeople engaged in machining or other engineering or constructive processes.

+ The figures on this line relate to only 316 of the 488 mills referred to in the

Returns received from the owners of 54 tinplate works show that they had 11,637 persons employed at the end of May, or 516 less than at the end of April and 56 less than at the end of May 1896.

The exports of tinplates and sheets from the United

Kingdom during May amounted to 22,298 tons, as. compared with 25,489 tons during April, and 21,649 tons during May 1896. Of these quantities the United States took 6,916 tons in May, 8,146 tons in April, and 9,222 tons in May 1896.

(e) AGRICULTURAL LABOUR IN MAY. THE agricultural correspondent to the department on the basis of 190 returns from various parts of the country reports as follows: - Generally speaking, agricultural employment was regular during the month of May. Reports of irregular work are exceptional, and in no case do any of them refer to an abnormal number of men in irregular work. The counties in which some irregular work is reported in certain districts are Buckinghamshire, Cambridgeshire, Essex, Gloucestershire, Hampshire, Norfolk, and Oxfordshire.

Changes in Wages .- In the following districts the weekly cash wages of ordinary labourers rose to the extent of 1s. a week in May, making them a 1s. a week higher than in May 1896, namely, in Bedfordshire, in part of the Union of Leighton Buzzard; in Essex, in part of the Tendring Union; in Cambridgeshire, in part of the Whittlesea Union; in Kent, in part of the Faversham Union; in Leicestershire, in part of the Union of Lutterworth; in Norfolk, in parts of the Unions of Forehoe, Guiltcross, Swaffham, Walsingham, and Wayland; in Sussex, in part of the Union of Rye.

In Lincolnshire, in part of the Lincoln Union the seasonal change of weekly wages from 13s. 6d. to 15s., which took place in June 1896, took place in May

In the Darlington district of Durham the yearly wages. of the hinds advanced by 6d. a week compared with last

In Gloucestershire, in part of the Cirencester Union, there was a seasonal rise of is. a week, the wages being the same as a year ago.

Northern Counties.—Reports from certain unions in the countiesof Cumberland, Durham, Lancashire, Northumberland, Westmorland, and Yorkshire, state that employment was generally regular in the month of May. In the Carlisle Union of Cumberland there was some very slight irregularity among odd men towards the end of the month, farm work being forward owing to the dry weather.

Midland Counties .- Favourable reports come from Cheshire from the Unions of Nantwich, and Tarvin; from Derbyshire from the Belper, and Chesterfield Unions, and from the Derbyshire portion of the Burton-on-Trent Union (Stafford), and of the Mansfield Union (Notts). Employment is reported to be regular in Shropshire in the Market Drayton, and Oswestry Unions; in Warwick: hire in the Unions of Alcester, Atherstone, Coventry, Foleshill, Stratford-on-Avon, and Warwick; in Staffordshire in the Unions of Lichfield, Tamworth, and Uttoxeter; in Worcestershire in the Unions of Evesham, and Pershore; in Leicestershire in the Unions of Lutterworth (Leicester and Warwick), Market Bosworth, and Melton Mowbray: in Rutland in the Oakham Union, and in Nottinghamshire in the Unions of Mansfield, and Southwell. Favourable reports come from Oxfordshire from the Unions of Banbury (Oxon, Northants and Warwick) and Thame, and from the Oxfordshire portions of the Abingdon, and Wallirgford Unions (Oxon and Berks). In the Headington Union a few men were in irregular work. Work is said to be generally regular in Northamptonshire in the Unions of Brackley, Brixworth, Hardingstone, Kettering, and Peterborough; in Huntingdonshire in the Unions of Huntingdon, and St. Neots (Hunts and Beds); in Bedfordshire in the Leighton Buzzard Union, and in the Luton Union (Herts and Beds).

Eastern Counties .- Employment in Essex is said to be generally regular in the Unions of Billericay, Colchester, Dunmow, Halstead, Maldon, Ongar, Orsett, and Tendring. Some slight irregularity in the Braintree Union is reported. Favourable reports, with few exceptions, come from Norfolk from the Unions of Aylsham, Blofield, Depwade, Docking, Downham, East and West Flegg, Erpirgham, Forehoe, Freebridge Lynn, Henstead, Loddon and Clavering, Mitford and Launditch, St. Faiths, Smallburgh, Swaffham,

EMPLOYMENT IN MAY-SPECIAL INDUSTRIES (continued).

THE LABOUR GAZETTE.

Thetford, Wayland, and Walsingham. In a few parishes in the Guiltcross Union a considerable irregularity of work is reported, while in one or two parishes labour is said to be rather scarce. In the rest of the Union the state of employment is said to be normal, though not quite so regular as in May 1896. In Suffolk work is said to be regular with but few exceptions in the Unions of Bosmere and Claydon, Cosford, Hartismere, Hoxne, Mutford and Lothingland, Mildenhall, Plomesgate, Risbridge, Samford, Sudbury and Thingoe; in Cambridgeshire in the Unions of Chesterton, Linton and Whittlesea. In the North Witchford Union it is reported from the Chatteris district that about 10 per cent. of the labourers were in irregular work early in the month, but that at the end of the month all were employed. A favourable report comes from the March district of the Union. In Lincolnshire favourable reports come from the Unions of Boston, Brigg, Grantham, Grimsby, Lincoln, Louth, Sleaford, Spilsby, and

Home Counties. - Reports from Buckinghamshire state that employment is generally regular in the Unions of Aylesbury, Newport Pagnall, and Winslow. In the Buckingham Union some slight irregularity of work is reported. Favourable reports come from Berkshire from the Union of Wantage, and from the Berkshire portions of the Abingdon, and Wallingford Unions; from Surrey from the Farnham and Godstone Unions; from Kent from the Unions of Bridge, Faversham, Hoo, Hollingbourne and Tenter den: from Hertfordshire from the Unions of Buntingford, Hatfield, Hemel Hempstead, Hertford and Hitchin.

Southern and South-Western Counties.- In Sussex reports of a favourable character come from the Unions of Chailey, Cuckfield, Horsham, and Rye; in Hampshire from the Unions of Hartley Wintney, Kingsclere, and Stockbridge; in Dorsetshire from the Unions of Blandford, Bridport, Dorchester, and Wimborne; in Wiltshire from the Unions of Devizes, Highworth and Swindon, Pewsey, Warminster, Westbury and Whorwellsdown, and Wilton; in Gloucestershire from the Unions of Barton Regis, and Gloucester. In the Cirencester Union in some of the parishes situated purely in rural districts some irregularity of work is reported. The state of employment is said to be generally satisfactory in Herefordshire in the Bromyard Union, and also in the greater part of the Ledbury Union where hops are grown, but in certain other parishes considerable irregularity of work is reported. Employment is said to be generally regular in Somersetshire in the Unions of Langport, Taunton, Wellington, and Wells; in Devonshire in the Unions of Barnstaple, Crediton, Tavistock, and Torrington; and in Cornwall in the Bodmin Union.

(f) LONDON DOCK AND WHARF LABOUR IN MAY.

As compared with April employment for dock labourers in London fell off, but at the wharves it was better. It was, however, better both at the docks and at the wharves than in the corresponding period of last year.

At all the docks and at 114 of the principal wharves the average daily number employed during the five weeks ended May 29th was 14,033, as compared with 14,315 in the four preceding weeks and 13,610 a year ago. The estimated numbers employed on any one day ranged from 13,219 on May 8th to 15,105 on the

Detailed Figures.—(1) The following table shows the estimated daily average number of dock and wharf labourers employed in each week of the month:—

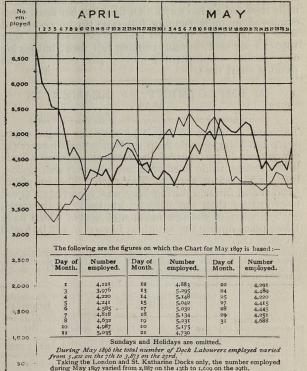
	Labourers	employed in	Docks.	Labourers	Total Dock
Period.	By Dock Companies or through Contractors	By Ship- owners, &c.	Total.	employed at 114Wharves making Returns.	
Istweek of May 2nd , , 3rd , , 4th , , 5th , , ,	6,074 6,112 6,778 6,650 7,130	2,695 2,393 1,860 2,140 2,283	8,769 8,505 8,638 8,790 9,413	5,307 5,371 5,191 5,127 5,140	14,076 13,876 13,829 13,917 14,553
Average for 5 weeks ending May 29th, 1897	} 6,529	2,274	8,803	5,230	14,033
Average for May 1896	} 6,847*	1,677	8,524*	5,086	13,610*
Average for April 1897	7,006*	2,240	9,246*	5,069	14,315*

* Amended figures.

(2) The daily fluctuation in the number of dock labourers employed by the London and India Docks Joint Committee during April and May is shown on the chart below. The numbers in Mayl ranged

from 3,976 on the 3rd to 5,295 on the 13th.

Chart showing the total number of Dock Labourers employed by the Joint Committee at the London, St. Katharine, East and West India, Victoria and Albert Docks, and the Town Warehouses, for each day during the months of April and May 1897. The corresponding curve for April and May 1896 is also given for comparison. given for comparison.
[The thick curve applies to 1897, and the thin curve to 1896.]



Work in mid-stream was not so good as in April, but improved a little during the last week of the month. Employment has been fair with stevedores, better with lumpers, moderate with coal porters and winchmen; it has been fair and better than in April with corn porters, deal porters and lightermen.

The fruit porters in Thames-street have had fair employment. The average daily number employed was 380, compared with an average of 376 for April, and 313

(g) EMPLOYMENT OF WOMEN IN THE TEXTILE TRADES IN MAY.

According to returns from women correspondents, employment for women in the cotton trade during May showed a considerable decline. Employment in the woollen and worsted trades improved. Information has been received with regard to 496 cotton, woollen, worsted and silk mills, which is summarized as

onows.—					
	T. Prance	May 1897.	Corresponding Percentages in—		
State of Employment.	Number of Mills.	Approxi- mate No. of Women and Girls employed.	Per- centage.	April 1897.	May 1896.
Pull time	377 77 32 10	59,600 14,300 4,780 1,780	74 18 6	81 18 5 1	93 4 2 1
Total	496	80,460	100	100	100

Cotton Trade. - The number of women and girls usually employed in the cotton mills reported on is

June 1897.

EMPLOYMENT IN MAY-DISTRICT REPORTS .- LONDON.

63,980. Of these, 71 per cent. were employed in mills working full time (to be compared with 82 per cent. among those for whom returns were received in April, and with 95 per cent. in May 1896); 20 per cent. in mills running full time, but giving only partial employment; 6 per cent. in mills running short time; while mills employing 3 per cent. were stopped during the whole or part of the month.

Woollen and Worsted Trade.—The number of women and girls usually employed in the woollen and worsted mills reported on is 15,270. Of these 88 per cent. were employed in mills running full time (to be compared with 77 per cent. in April and 86 per cent. in May 1896); 8 per cent. in mills running full time, but giving only partial employment; and 4 per cent. in mills running short time.

(h) EMPLOYMENT OF SEAMEN IN MAY.

(Data supplied by the Marine Department of the Board of Trade.)

The number of men shipped in May last as the crews of foreign-going vessels from certain selected ports (at which over 80 per cent. of the total tonnage of vessels in the foreign trade is entered and cleared) was 34,905, being 2,447 more than in May 1896. The supply of seamen and firemen during May was reported as equal to or greater than the demand at nearly all the ports. Description of changes in rates of wages which have taken place during the month at Liverpool will be found on page 184.

Table showing the number* of men, &c., shipped as the crews of foreign-going vessels at some of the principal ports of the United Kingdom in May \$\mathbb{R}\$1897 and 1896 respectively, together with the number* shipped in the five months ended May in each of these years:—

			of Men, &c May 1897	Total in	Total number Shipped* in five months		
Principal Ports.	1	In Sailing	In Steam May 1896.		May 1896.	end Ma	
		Vessels.	Vessels.	1897.	1 - 12 X - 10 Se	1897.	1896.
ENGLAND.							
Tyne Ports		84		3,365	2,896	16,152	14,287
C 1 1	•••	04	3,281 698	698	642	3,029	2,979
Middlesbrough		44	414	458	473	2,213	2,534
	•••	44	1,266	1,310	1,289	5,550	5,343
THE PROPERTY OF THE PARTY OF TH	•••	8	101	109	50	324	279
ristol Channel.			A Belleville		170	005	4 400
	•••		157	157	173	967 6,106	1,132 5,682
Newport, Mon. Cardifft	•••	690	1,245	1,292 5,544	5,172	29,042	26,844
Swansea		204	485	689	673	3,217	2,975
ther Ports.							
Liverpool		338	10,138	10,476	10,050	46,442	46,538
London		517	5.678	6,195	5,545	29,013	27,607
Southampton	•••	16	1,460	1,476	1,390	6,820	6,300
SCOTLAND.		instanting	William I	10 E3 400 E	CAT TO	NO. 13 19	Victoria.
Leith, Kirkcald	ly,	66	576	642	621	3,074	3,082
Methil and		100 018	THE SHAPE	The Market	TEN DE		
Grangemouth				0.177	0.015	10 007	10 400
Glasgow	•••	76	2,101	2,177	2,215	10,807	10,485
IRELAND.		THE PARTY OF	W. 93	THE	MY OLL	ENE	(12)
Dublin	>00		51	51	27	390	228
Belfast	•••	-	266	266	173	1,146	817
Potal, May 1897		2,134	32,771	34,905	-	164,292	7 200
Ditto, May 1896		2,629	29,827		32,458		157,113

DISTRICT REPORTS FROM LOCAL COR-RESPONDENTS AND OTHERS.

LONDON.

Employment in Various Industries.—The state of employment remained practically unchanged during May, most branches of industry continuing busy. Returns from 392 branches of 104 unions, with an aggregate membership of 72,529, show that 1,589 (or 2'2 per cent.) were unemployed at the end of May, compared with 2'3 in April and 2'8 per cent, at the end of May 1896.

The Engineering, Metal and Shipbuilding trades continued well employed, though the latter were not quite so busy. Reports from 118 branches of 24 unions, with a membership of 22,803, show that 560 (or 2.5 per cent.) were unemployed at the end of May, as com-

pared with 2'2 in April and 2'4 per cent. at the end of May last year.

Employment in the *Building* trades remained brisk. Reports from 169 branches of 6 unions paying unemployed benefit, with a membership of 10,457, show that 130 (or 12 per cent.) were unemployed at the end of May, compared with 10 in April and 12 per cent. in May 1896. The bricklayers, carpenters and joiners, mill-sawyers, painters and decorators and stone carvers describe employment as good; the plasterers and stonemasons as fair; the plumbers as moderate.

Employment in the *Furnishing* trades, though still good, was scarcely so brisk. Reports from 35 branches of 9 unions, with a membership of 6,352, show 86 (or 1.4 per cent.) unemployed, compared with 0.5 in April and 1.0 per cent. at the end of May 1896.

The Coopers were better employed. Two societies with a membership of 970 return 8 (or 0.8 per cent.) unemployed, compared with 2.1 in April and 0.2 per cent in May of last year.

The Coachbuilding trades still continued actively employed. Returns from 11 branches of 8 unions, with a membership of 1,245, show that 5 (or 0.4 per cent.) were unemployed, compared with 0.9 in April, and 1.0 per cent. in May 1896.

The Printing and Bookbinding trades improved during the month, and employment in several branches was brisk. Reports from 22 unions, with a membership of 21,438, show that 411 (or 19 per cent.) were unemployed, compared with 2.8 at the end of April. The percentage in May 1896 was 3.8.

Clothing Trades.—Employment in the wholesale clothing trade remained busy; in the East End bespoke trade it was also busy; in the West End bespoke trade it was good. Employment in the mantle trade was fair; the hat trade was busy; the cap trade fair; the helmet trade good; the fur skin dressers were slack; the furriers fairly well employed for the season. Employment with silk weavers was bad.

Boot and Shoe Trades.—Employment in the machine branch was good; in the high-class bespoke branch it was also good, especially with ladies' work, for which there was a demand for good workmen; the slipper-makers were better employed, the season having commenced early.

The Leather trades were busier. Returns from 6 societies, with a membership of 1,787, show that 30 (or 1.7 per cent.) were unemployed at the end of May, compared with 2.8 in April, and 2.3 per cent. in May 1896.

Glass and Pottery Trades.—Employment in these trades improved. Returns from 7 unions, with a membership of 1,458, show that 71 (or 4.9 per cent.) were unemployed at the end of May, compared with 5.9 in April and 4.1 per cent. at the end of May 1896.

Workers in Fibre, Hair, &c.—Employment in these trades continued good. Returns from 5 societies, with a membership of 901, show that 15 (or 1.7 per cent.) were unemployed, compared with 1.0 in April and 2.1 per cent. in May of last year.

The Gold and Silver trades were steadily employed. Reports from 6 societies, with a membership of 1,066, show that 17 (or 1.6 per cent.) were unemployed, compared with 1.9 in April and 0.6 per cent. in May 1806.

The Tobacco trades were not busy. Reports from 3 societies, with a membership of 2,182, show that 121 (or 5.5 per cent.) were unemployed, compared with 5.4 in April and 8.9 per cent. in May of last year.

Shipping and Dock Labour.—At the docks and wharves employment was better than a year ago, but not so good as in April. During the five weeks ended May 29th an average daily number of 14,933 were employed at all the docks and the principal wharves, compared with 14,315 in April, and 13,610 a year ago. Stevedores, corn and deal porters have had fair employment. Employment with lumpers was better than in April, fairly busy with lightermen, and only moderate with coal porters and winchmen. Mid-stream workers have not been so well employed as in April, but a little improvement was felt in the last week of the month. Fruit porters have had fair employment. (For further details, see page 173).

Disputes and Trade Movements.—Three fresh disputes for advances in wages were reported as taking place and terminating during the month—one of farriers and two of u holsterers—involving in all about 3,028 persons (see pp. 189 and 190). The ship painters, to the number of 800, have had their wages increased from 8d. to 9d. per hour, and 350 brickmakers have obtained an increase of 9d. per 1,000 for moulding (see pp. 182 to 184).

Labour Bureaux.—The eight labour bureaux which furnished returns, registered 1,347 fresh applications for work during May,

EMPLOYMENT IN MAY-DISTRICT REPORTS (contd).-Northern counties and Lancashire.

being 732 less than in May 1896. Work was found during the month for 781 persons (698 being engaged by private employers and 83 by local authorities), as compared with 1,641 persons (1,297 by private employers and 344 by local authorities) during May 1896. The falling off was chiefly attributable to a large decline in the operations of one of the bureaux. (See table on p. 187.)

Pauperism.—The number of persons relieved on the last day of the second week of May was 98,889, being a decrease, as compared with the corresponding day of April, of 1,833. As compared with May 1896 there were decreases in all the Metropolitan districts except the Western and Northern districts, which showed a small increase. The decrease for the whole of London amounted to 312.

The number of vagrants relieved in London on one day in the second week of May was 949, as against 904 in May 1896.

In West Ham the number of paupers on one day in the second week was 8,268 in May, 8,315 in April and 8,783 in May 1896.

ENGLAND: NORTHERN COUNTIES. Tyne and Wear District.

Coal Mining.—Northumberland.—Steam coal collieries are working much better, having averaged 5.09 days per week out of a possible 5.50. House coal pits have also improved, averaging 5.38 days per week, as against 4.80 in April. Of the 20,117 union miners only five are idle. Durham.—Gas and coking coal collieries have been steadily employed, several working extra time; the average number of days worked has been 5.19 and 5.58 per week respectively, as against 4.87 and 5.03 in April. Returns from 92 pits employing 48,411 men and boys show an average of 5.36 days per week, compared with 4.94 days shown by 103 returns in April. The number of unemployed union miners owing to bad trade is 558 (or

o'9 per cent.), as against 661 (or 1'1 per cent.) in April.

Metal Mining.—The lead mines in Weardale are working full
time, but employing fewer men. Iron mines continue slack.

Quarrying.—Limestone quarries have worked 6 days per week. Whinstone and freestone quarries in Weardale and at Blyth and Gateshead are brisk.

Engineering and Shipbuilding .- On the Tyne .- Branches with 11,260 members of these trades have 139 (or 1.2 per cent.) unemployed, as against 157 (or 1'4 per cent.) in April. In the engine works and ordnance factory employment continues good. At one or two shops, however, night shifts of smiths and machine men have been stopped. Boiler-makers are still working double shifts. At most of the shipyards employment remains full and steady. Two yards are slack. There is, however, a good demand for riveters. Repair work is busy. On the Wear.—Of the 4,457 members of these trades, 82 (or 1.8 per cent.) are idle, as against 114 (or 2.6 per cent. of their membership) in April. All yards except three are busy. Boiler shops are also well employed. Engine works upon the whole show little change. Of the 1,500 drillers and hole-cutters on the Tyne, Wear, and at Blyth all are fully employed and working much overtime. Shipwrights on both rivers are scarce. Steel smelting, plate and angle mills, and blast furnaces have worked full time; iron plate mills at Consett five shifts per week.

Dock Labour.—Trimmers and teemers have been badly employed, especially on the Tyne. Quay-side labourers and Tyne watermen report work as better.

Building Trades.—Plumbers on both rivers have 3'3 per cent. unemployed. All other branches are well employed.

Woodworking Trades.—Coopers report little improvement, most of them working short time. Millsawyers and woodcutters are busy. Upholsterers in Newcastle and Sunderland report none idle.

Printing and kindred Trades.—Letterpress printers on the Tyne are quiet, with 8 per cent. of members signing the unemployed book. At Sunder-land, over 10 per cent. are idle. Bookbinders are fairly employed. Three paper mills have worked full time; five others a little over half time.

Glass and Chemical Trades.—Bottle-makers on the Wear and at Seaham Harbour continue fully employed. Chemical workers are moderately employed, cement makers fairly so. Whitelead factories continue busy.

Fishing.—The fishing industry is reported as having been fairly successful during the month, but the herring-boats have not had large catches.—J. Ratcliffe.

Middlesbrough, Stockton, and District.

Iron Mining.—Cleveland miners are reported as being fairly employed during the month.

Iron and Steel Trades.—Employment continues good at the steelworks, most of the mills being reported as busy. Finished ironworkers are reported as fairly employed. Under the sliding scale of the Northof England Arbitration Board, wages remain unchanged for June and July. Blast furnacemen have been well employed. Foundries and bridge works report employment as fairly good with one or two exceptions.

Engineering.—Employment continues exceptionally good, particularly at Stockton and at Middlesbrough. Branches with 3,374 members report 17 (or 0.5 per cent.) as unemployed, as against 14 (or 0.4 per cent.) of their membership at the end of April.

Shipbuilding.—Employment is reported as good throughout the

Building Trades.—All branches of these trades are well employed. The bricklayers, joiners, sawyers and machinists, with 1,424 members, report none as unemployed.

Shipping and Dock Labour.—Sailors and firemen report employment as moderate at both ports. Dock labour has been moderate at the Hartlepools and at Middlesbrough during the month, but improved at the end. Riverside labour was fair during the month, but was quieter at the end.—A. Main.

Cumberland and Barrow District.

The following is a summary of the returns received as to the state of employment in the above district:—

Coal Mining.—Employment in this industry has again shown an improvement, the average number of days worked at the pits from which returns have been received being 5.71, as against 5.30 in April, and 4.97 in May 1896. The number of workpeople employed, so far as shown by the returns, is, however, slightly less than last

Iron Mining.—Employment continues good at the Cumberland iron mines. The average number of days worked per week during the four weeks ended 22nd May at the 41 mines for which returns have been received was 5'95, as against 5'79 days in April and 5 93 in May 1896. The number of workpeople employed at the 41 mines was 6 148 compared with 5 800 in May 1896.

was 6,148, compared with 5,899 in May 1896.

Iron and Steel Trades.—Returns received from Cumberland and North Lancashire show that the number of furnaces in blast remains the same as in April, viz., 44, which is also the same as in May 1896. The number of workpeople employed was 3,332, a decrease of 5 as compared with April, and an increase of 17 as compared with last year.

LANCASHIRE AND NEIGHBOURING DISTRICTS.

Oldham and District.

Cotton Trade.—Spinning.—Employment is reported as good in Stockport; moderate in Rochdale, Stalybridge and Mossley, Oldham and the surrounding districts; and as slack in Ashton. Out of 9,176 union members, 355 (or 3'9 per cent.) are on unemployed benefit, as against 432 (or 4'7 per cent. of their membership) at the end of April. Most mills in the district are working full time. The cardroom operatives in Oldham and Mossley, with 12,026 members, report employment as moderate, with 388 (or 3'2 per cent.) on unemployed benefit, as against 317 (or 2'6 per cent. of their membership) at the end of April. Ring frame spinners report employment as good; twiners as moderate. Weaving.—The power-loom overlookers and weavers report employment as moderate in calicoes, and as slack in velvets and fustians, with a number of looms standing idle. Employment is slack in sectional warping, and moderate in reeling and winding.

Woollen Trade.—Employment is reported as slack in Stockport, and moderate in Rochdale and Milnrow.

Engineering and Metal Trades.—The engineers report employment as fair; the pattern-makers, tinplate workers, machine moulders, ironfounders, and boiler-makers as moderate; gas meter makers as slack; spindle and flyer makers, brassfounders, and irongrinders as good. Branches with 3,377 members return 35 (or 1'0 per cent.) as on unemployed benefit, as against 43 (or 1'3 per cent. of their membership) at the end of April.

Building Trades.—The bricklayers, painters and carpenters and joiners report employment as good; the plasterers and plumbers as moderate. Branches with 906 members have none idle.

Coal Mining.—Returns received from three collieries show one as on full time and the other two working five days a week.—T. Ashton.

Bolton and District.

Cotton Trade.—Spinning.—Employment is still reported as moderate in Bolton and district. Out of 4,506 union members 57 (or 1.3 per cent.) are on unemployed benefit. In Bury employment continues fairly good; in Chorley a slight improvement is reported.

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

† Including Barry and Penarth.

EMPLOYMENT IN MAY-DISTRICT REPORTS (contd) .- LANCASHIRE AND YORKSHIRE.

Card and blowing room operatives are fairly well employed. Weaving .- Employment continues slack in Bolton; in Bury increased activity is reported; in Chorley more looms are standing idle.

Engineering and Iron Trades .- In Bolton the engineers report employment as good. Machine shops continue well employed in most departments. In Bury, Chorley and Wigan engineers are fairly busy, with few unemployed. Steel smelters at Wigan are still busy, with fewer idle. Steel rolling mills are moderately active.

Building Trades.—Employment is good in all branches, especially with painters and decorators.

Coal Mining.—Employment is reported as slightly less active. Many large collieries are, however, still working on an average five

Clothing Trades.—Cloggers, shoemakers and tailors are busy.

Blackburn, Burnley, and District.

Cotton Trade.-Weaving.-Employment taken all round shows a further decline, many more looms being stopped for want of warps in almost all districts. In Burnley the number of looms working short time is 2,300, together with a considerable number stopped for warps. In Darwen 1,360 looms are stopped. In Blackburn, Nelson, and Colne also employment is worse. Employment in the hardwaste trade is fair; in the coloured goods trade it shows no change; in looming and drawing it is bad, both in the Blackburn and Burnley districts. Winders and warpers are working short time in almost all the districts. Spinning.—Employment is reported as good in Blackburn, Accrington and Darwen; fair in Burnley, Preston and Padiham. Cardroom operatives continue well employed. Branches of twisters, warp dressers and spinners with 4,032 members return 218 (or 5.4 per cent.) as unemployed, as against 155 (or 3.9 per cent. of their membership) at the end of April.

Building Trades.—Employment continues good with joiners, bricklayers, masons and painters. Plumbers are rather slack.

Engineering and Iron Trades.—Employment continues fair in the machine shops; in other works moulders and engineers are only moderately employed.

Coal Mining .- Miners report work in the Burnley district as brisk, two pits, employing 200 men, working five days per week and the rest working full time. In Accrington employment is good.

Miscellaneous.-Tinplate workers are fully employed; tailors are busy; boot, shoe and slipper makers in the Rossendale district report employment as fair.—W. H. Wilkinson.

Manchester and District.

General.—Branches of societies with 25,303 members have 470 (or 1.9 per cent.) unemployed, as compared with 523 (or 2.1 per cent. of their membership) at the end of April.

Engineering and Metal Trades.—Engineers in Manchester, Stockport and Northwich report employment as moderate; in Warrington as slack; steam engine-makers as good; boiler-makers in Manchester and Stockport as moderate. In Macclesfield the iron trades are well employed. Ironfounders throughout the district, and machine workers and brassfounders and finishers in Manchester report employment as good; braziers and sheet metal workers and smiths and strikers as bad. Wire drawers, wire weavers and filesmiths are well employed. Branches with 11,392 members have 266 (or 2.3 per cent.) unemployed, as compared with 280 (or 2.4 per cent. of their membership) at the end of April.

Textile Trades.—Cotton spinners report employment as moderate, with frequent temporary stoppages at some mills. The number of looms running short time has been increased. Employment with silk weavers in Macclesfield has slightly improved, and silk dressers are fairly well employed, but silk dyers are only partially employed. Fustian cutters are moderately employed. The "dressers, dyers, and finishers" report employment as good, and the "bleachers, dyers, and

Clothing Trades.—Tailors in the bespoke department are busy in Manchester, Macclesfield, Stockport and Warrington. Wholesale tailoring operatives and capmakers report employment as good, and ready-made mantle - makers as moderate. Shirtmakers in Macclesfield are fairly well employed, but in Manchester they are slack. Waterproof garment and umbrella makers report employment as bad; felt hatmakers and trimmers as good; boot and shoe makers as fair.

Building Trades.—Employment is moderate with joiners, plumbers, and plasterers; good with bricklayers, painters, and masons. Branches with 6,626 members have 52 (or 0.8 per cent.) unemployed,

as compared with 68 (or 1 o per cent. of their membership) at the end of April. In Macclesfield and Warrington employment is

Printing and kindred Trades.—Letterpress printers are better employed. Employment is moderate with lithographic printers and bookbinders; bad with pattern cardmakers.

Woodworking and Coachbuilding Trades. — Cabinet - makers, upholsterers and French polishers report employment as good. Coachmakers are busy in Manchester, but in Warrington employment is only moderate; coopers are fully employed.-G. D. Kelley.

Liverpool and District.

Engineering and Shipbuilding .- The boiler-makers and iron shipbuilders are better employed; the engineers and pattern-makers, brassfounders, iron and steel dressers and whitesmiths are well employed. Employment with shipwrights is dull, with shipjoiners and painters fair. Branches of boiler-makers, brassfounders, shipjoiners, and whitesmiths with 3,990 members return 104 (or 2.6 per cent.) as unemployed, as against 169 (or 4.2 per cent. of their membership) at the end of April.

Furnishing and Woodworking Trades.—Cabinet-makers, upholsterers and French polishers are well employed; woodworking machinists, coopers and coachmakers fairly so.

Shipping, Dock and Transport Labour.—Employment with sailors and firemen continues to improve. Dock labourers report employment as moderate; quay and railway carters as unchanged; Mersey

Printing and kindred Trades.-Employment has improved with letterpress printers; with lithographic printers, electrotypers and stereotypers it continues good; with bookbinders and rulers it is rather quiet. Branches with 1,302 members return 54 (or 4'1 per cent.) as unemployed, as against 72 (or 5.7 per cent. of their membership) at the end of April.

Clothing Trades.-All branches of the tailoring trade report employment as good; the boot and shoe makers as unchanged.

Building Trades.—Employment continues good in all branches.

Coal Mining and Ouarrying.—Employment with coal miners in St. Helens and Skelmersdale continues fair; with quarrymen good.

Glass and Chemical Trades.—Employment with glass bottle-makers continues good; with chemical workers it is unchanged .- C. Rouse.

A report from Winsford states that employment in the salt trade has been fairly good. In the chemical trade at Middlewich it is normal, but one set remains closed. The building trades at Winsford and Middlewich report employment as moderate; the moulders at Winsford as good: the fustian cutters both at Winsford and Middlewich as good.

YORKSHIRE.

Hull and District.

General.—Branches of societies with 11.678 members have 174 (or 1.5 per cent.) unemployed, as compared with 247 (or 2.1 per cent. of their membership) at the end of April.

Shipbuilding and Engineering .- The shipbuilding yards, engineering works and boiler shops continue fairly busy. Branches of societies with 6,347 members have 89 (or 1.4 per cent.) unemployed, as against 152 (or 2.5 per cent. of their membership) at the end of April. Boiler-makers, engineers, and shipwrights at Grimsby and Goole report employment as good: engineers at Doncaster as

Building Trades.—Employment is good generally in Hull, Beverley, Driffield, Grimsby, Goole and Selby. Branches with 2,798 members have 17 (or 0.6 per cent.) unemployed, the same percentage of their membership as at the end of April.

Shipping and Dock Labour.—The seamen and marine firemen are fairly well employed. The dock labourers at Hull, Grimsby and Goole have fewer unemployed.

Fishing Inlustry.—The steam fishing-vessel engineers and firemen report employment as good; the trawl fishermen and fish-curers

Seed Crushing, Paint and Colour Works.—Employment in the seed crushing trade at Hull is reported as bad. The paint and colour trade workers are fully employed.

Printing and kindred Trades.—The letterpress printers in Hull and Doncaster, and the lithographic printers in Hull report employment as moderate; the bookbinders and machine rulers as good.

Woodworking and Furnishing Trades.—The coopers, coachbuilders, cabinet-makers and brushmakers at Hull report employment as good: the coach builders at Doncaster as moderate.

EMPLOYMENT IN MAY-DISTRICT REPORTS (contd) .- YORKSHIRE AND MIDLAND COUNTIES.

Doncaster report employment as good; the bakers and confectioners at Hull as moderate.—W. G. Millington.

Leeds and District.

June 1897.

General.—Branches with 7,999 members have 158 (or 20 per cent.) unemployed, as against 150 (or 1.9 per cent. of their membership) at the end of April.

Engineering and Metal Trades.—Employment in the Leeds engineering trade continues good, most branches being busy, and few men unemployed. Ironfounding is good at Leeds, Stanningley, and Rodley. Steelworkers, whitesmiths, machine workers, and brassworkers are well employed; boiler-makers fairly so; pattern-makers are busy; stove grate workers dull.

Clothing Trades.- Employment in the boot and shoe trade has shown some improvement; at Bramley it continues quiet; at Heckmondwike it is bad. The ready-made tailoring has been fairly busy, but now shows a decline. Bespoke tailors are

Textile Trades .- At Hunslet the blanket raisers and flax workers are fairly employe1; linea workers moderately so. Willeyers and fettlers report employment as bad; woollen spinners as moderate. Dyers are fairly employed at Leeds and Yeadon. Employment tinues slack in the mills at Yeadon, and is quiet at Stanningley and Wakefield.

Building Trades.-Employment with bricklayers, masons and plasterers is good; with painters fair; with plumbers moderate. At the quarries and brickyards work is very brisk. At Wakefield, Harrogate, Morley, Yeadon and Stanningley the building trades are

Coal Mining .- Work at the pits in Leeds continues fairly good.

Leather Trades .- At the tanneries employment has been rather better. Leather shavers report employment as bad in the calf kid department, and as moderate on fancy leathers; curriers as quiet.

Printing and kindred Trades.—Letterpress printers report employment as moderate; lithographers and bookbinders and machine rulers as fair. Papermill workers are fully employed.

Glass Trades .- Glass bottle-makers at Leeds, Wakefield, and Castleford are well employed.

Furnishing and Woodworking Trades.-Employment is good with coachmakers, cabinet-makers, and brushmakers. -O. Connellan.

Bradford and Huddersfield District.

Worsted Trade.-Employment in Bradford is slightly better. In the Worth valley and at Keighley, Halifax, and Huddersfield employment also seems a little better, and there is some overtime with weavers and warpers at one or two places.

Woollen Trade.-Employment in and around Huddersfield is about the same, with perhaps a slight change for the better. Several mills are working overtime, and one or two all night. In the heavy woollen trade employment is bad, although slightly

Other Textile Trades.—In the silk trade employment is still bad at Manningham; at Brighouse and Halifax it is a little better Carpet weavers report employment as about the same; carriage cloth weavers are working overtime at Halifax. In the cotton trade employment is reported as good; in the rag trade as rather

Metal Trades. - Engineers and ironfounders are fairly well employed throughout the district. Branches of these societies at Bradford, Halifax, Keighley, Huddersfield and Dewsbury with 2,947 members have 51 (or 1.7 per cent.) on unemployed benefit, as against 63 (or 2'I per cent. of their membership) at the end of April.

Building Trades.—Employment is fairly good throughout the district. The masons' dispute at Huddersfield has caused some irregularity of employment.

Miscellaneous .- Dyers and tailors are fairly well employed; printers are rather quiet -A. Gee.

Sheffield, Barnsley, and Rotherham District.

General.—Branches of societies (exclusive of coal miners) with 14,392 members, have 62 (or 0.4 per cent.) unemployed, as against 81 (or 0.6 per cent.) of their membership at the end of April.

11 Iron and Steel Industries.—Blast furnacemen, puddlers, shinglers,

pilers, shearers and iron rollers continue well employed. Hydraulic pressmen are fairly well employed on medium sized armour plates, but quiet on larger sizes. The engineers are exceptionally busy. The ironfounders are well employed; Siemens steel smelters, Bessemer steelmakers, crank and axle makers, railway spring and

Missellaneous. - The tailors, curriers and leather dressers at tyre makers, stove grate workers, coremakers, and iron and steel dressers report full employment and a considerable amount of overtime. Wire drawers report a slight improvement. Branches o societies with 5,078 members have only 22 unemployed (0.4 per cent.) as against 32 (or 0.6 per cent. of their membership) at the end of April. At Barnsley, engineers and ironfounders are busy, and at Thorncliffe and Chapeltown all classes of ironworkers are well employed. At Rotherham, Parkgate and Iccles, both iron and steel workers are busy.

Cutlery and Tools.—Workmen in the engineers', joiners' and general tool trade and makers of table cutlery continue well employed; the pen and pocket knife forgers, grinders and cutlers, saw and saw handle makers, haft and scale pressers, and all branches of the razor trade report employment as very fair. All branches of the file trade are busy. Horticultural and agricultural implement makers and makers of cycle parts have plenty of work. The sword and bayonet makers and wool shear grinders and benders are on short time. Societies with 6,090 members have 20 (or 0.3 per cent.) unemployed, the same percentage as at the end of March and April.

Other Metal Trades.-Silver and electro-plate workers and brass workers are well employed, britannia metal workers fairly employed. Branches with 970 members report only 2 on the unemployed list. At Rotherham the brassworkers are exceptionally busy.

Coal Mining.—Returns from 55 collieries show an average of 5.05 days worked per week.

Building Trades.—Branches of masons, bricklayers, carpenters, and plumbers with 1,326 members, have none unemployed. At Rotherham there is considerable activity. At Barnsley, employ-

Linen Trade.—Employment has steadily improved.

Clothing Trades.—Employment in the bespoke branch of the tailorng trade has been good; in the ready-made department fair. Employment in the boot and shoe trade in Barnsley is bad.

Glass Trades.-The bottle-makers at Barnsley and Mexborough are busy, although extensive repairs at the latter place have temporarily thrown about 60 hands idle. The flint glass workers are well employed.

Printing and kindred Trades.—The letterpress printers are rather quieter. Lithographers and bookbinders report employment as

Woodworking and Coachbuilding .- Cabinet-makers, coachmakers and railway carriage and wagon builders are well employed.

ENGLAND: MIDLAND COUNTIES.

Derbyshire District.

General.—Branches of societies (exclusive of coal miners) with 6,531 members have 43 (or 0.7 per cent.) on unemployed benefit, as against 32 (or 0.5 per cent.) of their membership at the end of

Engineering and allied Trades.—Branches with 2,355 members have 13 (or 0.6 per cent.) on unemployed benefit, as against 19 (or 0.8 per cent.) of their membership at the end of April. Employme t in the locomotive and other engineering branches, and in girder and boiler yards, continues good. Ironfounders report employment in Derby as improving, at Butterley as moderate, at Chesterfield and Somercotes as good; brassmoulders and finishers at Derby and Burton-on-Trent as good; iron wagon builders at Long Eaton as busy; lace machine builders as slack. Cycle-makers at Draycott and Long Eaton continue well employed, and stove-grate workers in Derby, Belper and Langley Mill are fairly well employed,

Coal Mining.—Returns from 50 collieries, employing nearly 20,000 men, show an average worked of about 41 days per week. A few pits continue playing on Saturdays, and one or two are working

Ouarrying.-Employment in limestone quarries in Wirksworth, Buxton, Miller's Dale, and Peak Forest has been fairly maintained.

Textile Trades.—Employment with cotton spinners and weavers at Borrowash, Belper, Glossop and Hadfield is reported as moderate. Hosiery-workers at Heanor, Belper and Ilkeston show a slight improvement, but short time prevails. Lacemakers in Ilkeston and Long Eaton are slack. Surgical bandage makers report employment as fair; elastic-web weavers as dull; calico rinters and engravers in Dinting and New Mills as fair.

Building Trades .- All branches continue well employed. Branches with 162 members have 9 (or 0.5 per cent.) on unemployed benefit, the same percentage of their membership as at the end of April.

Clothing Trades.-Employment with boot and shoe operatives, tailors and dress and mantle makers is reported as good.

EMPLOYMENT IN MAY-DISTRICT REPORTS (continued).-MIDLAND COUNTIES.

Coachbuilding Trades.—Railway carriage and wagon builders in Derby and Long Eaton report employment as good; carriage builders in private shops as fair.

Woodworking and Furnishing Trades.—The coopers report employment as good in Burton-on-Trent; cabinet makers as good. In most timber yards employment continues moderate.

Printing and kindred Trades.—Employment with letterpress printers, bookbinders and lithographic printers is good.—C. White-Deacon.

Nottingham and District.

Lace Trade.—In the curtain branch employment is bad; in the levers branch moderate; in the plain net branch good. Warp lace workers, warpers, designers and draughtsmen are slack; auxiliary and female lace-workers moderately employed; curtain readers show no improvement. Bleachers on lace goods are fairly busy; finishers in dressing rooms are moderately employed.

Hosiery Trade.—The rotary power frame branch is slack, with nearly one-half employed less than half time; the circular branch is slack. Shetland shawl workers are well employed at Hucknall Torkard, and hand frame workers moderately so at Sutton. Employment is fair at Arnold and Mansfield. Hosiery trimmers and dyers at Basford are only moderately employed. Dyers at Nottingham are slack.

Engineering and Metal Trades.—Employment is fair in machine and engine shops; it has declined at cycle works. Employment is quiet at Beeston and Lenton, good at Colwick, and moderate at Mansfield and Newark. Ironfounders are busy at Nottingham, Grantham and Retford, and quiet at Mansfield. Farriers are rather slack. Other branches at Nottingham are well employed. Blastfurnacemen are fairly well employed at Bestwood. Branches with 3,428 members have 56 (or 1.6 per cent.) unemployed, the same percentage as t the end of April.

Building Trades.—All branches throughout the district, except plumbers and stone-masons at Nottingham, report employment as good. Branches, not including plumbers, with 2,586 members, have only 3 unemployed, as against 6 at the end of April.

Coal Mining.—Returns from 33 collieries give an average of slightly under 4 days per week.

Printing and hindred Trades.—Letterpress printers are slack. Lithographic printers are only moderately employed. Lithographic artists are busy. Bookbinders are well employed.

Clothing Trades.—Bespoke tailors, mantle-makers and clothing factory operatives are busy. Boot and shoe operatives report an improvement.—W. L. Hardstaff.

Leicester and Northampton District.

Boot and Shoe Industry.—At Northampton, Kettering and throughout the county generally workpeople in the shoe trade are still working overtime. Lasters and finishers at Leicester continue fully employed, but in the clicking and rough-stuff departments there is a slight decline. The leather tanning trades are busy.

Hosiery, Yarn and Woolspinning Trades.—Although the slight improvement in the hosiery trade has been generally maintained, workpeople are not very fully employed. Employment in the yarn and woolspinning mills is not brisk; it is reported as moderate in the trimming and dyeing branches.

Clothing Trades.—Both in the wholesale and bespoke branches of the tailoring trade employment is exceptionally good, and most operatives are working overtime. Dressmakers, milliners and corset-makers are also busy, and some branches of the hatting trade are working overtime.

Elastic Web Trade.—Employment is slightly better in the gusset web department. It is quieter in the belt, cord, and braid branches.

Engineering and Cycle Trades.—The principal branches of these trades continue to report employment as good throughout the district

Mining and Quarrying.—Employment with coal miners is not quite so good. Of 15 pits in Leicestershire, from which reports have been received, 2 worked over five days per week, 6 worked four days and under five, and 7 worked three days and under four per week. Stone quarrymen are in full work, paving settmakers being busy. Ironstone miners are in regular work.

Printing and Bookbinding Trades.—Letterpress printers report employment as good at Leicester and Kettering, moderate at Northampton, fairly good at Loughborough and Rugby. It is good with lithographic printers and bookbinders.

Building Trades.—Employment generally is good throughout the district

Furnishing and Coachmaking Trades.—Employment continues good with cabinet-makers and upholsterers; coachmakers are busy. Road and tram car builders are also in full work.

June 1897.

Miscellaneous.—Employment is good with cigar-makers; fairly good with brushmakers, bakers, and farriers; slacker with gas stokers.—T. Smith.

Potteries District

Pottery Trades.—Employment with hollow-ware pressers is good; with sanitary pressers much better; with flat pressers fairly good, except at Burslem. Printers and transferrers report employment as steadily improving; women gilders and decorators as unchanged. Modellers, mouldmakers and designers are well employed; throwers and turners report a further improvement. Ovenmen, kilnmen and saggar-makers are better employed, but have a few unemployed at Burslem.

Iron and Steel Trades.—Employment has declined in the mills; in the forges it is fairly steady. Blast furnace-men are well employed; iron and steelworkers in some departments are working short time. Anchor chainmakers at Ford Green are busy.

Engineering and Metal Trades.—Engineers at Crewe, Stafford and the Potteries are fairly well employed. At Longport the heavy brass moulders are busy; finishers report a decline. Copper workers at Froghall and Oakamoor continue busy. Agricultural engineers at Uttoxeter and Rugeley report a further improvement.

Coal Mining.—In the northern part of the district miners are working well. In the Potteries employment averages less than 4 days per week. At Cheadle and Rugeley those working are not averaging 4 days per week, while a considerable number are totally unemployed.

Textile Trades.—At Leek trimming weavers are fairly well employed; throwsters are busy; dyers are working overtime; hard silk workers report a decline. At Congleton weavers are busy on silk bindings and ribbons; fustian cutters are working well. At Cheadle and Tean both silk and tape operatives are well employed.

Clothing Trades.—Tailors throughout the district report an improvement; boot and shoe operatives at Stafford and Stone, and corset makers at Uttoxeter are busy.

Building Trades.—Employment continues good in all branches.

Miscellaneous.—Stone quarrymen at Alton and Hollington continue well employed. Railway servants are working well. Gas workers report a further decline.—I. S. Harvey.

Wolverhampton and District.

Iron and Steel Trades.—In South Staffordshire and East Worcestershire employment is still good in the steel smelting and steel and iron bar trades; in the sheet steel trade it is reported as declining; in the iron sheet trade, mills and forges are well employed. In Shropshire full time is now being worked at the mills and forges, and at the furnaces at Prior's Lee.

Engineering and allied Trades.—In all branches of the engineering trade in this district employment is reported a good; cycle workers are not so busy.

Hardware Trades. — Employment in the chain trade is fair. Makers of anchors, anvils and vices, nuts and bolts, iron fencing, hurdles, wrought nails, malleable nails and protectors, cycle castings, tin and galvanised oddware, hand-cut files, wrought iron odd work, builders' ironmongery, keys and hollow-ware, and brass-workers, tinplate workers, stampers and piercers report employment as good. In the tube trade there is a slight falling off in employment. Makers of tips, tacks, cut nails, spring-traps, ironplate, steel-toys, rim and mortice, latch and cabinet locks, edgetools, plantation hoes, Brazil hoes and padlocks are moderately employed. Axe makers are busy.

Coal Mining.—Employment is reported as unchanged in the Cannock Chase and Tamworth district. In Shropshire pits producing manufacturing coal are busy; house coal pits are slack.

Building Trades.—Employment generally continues good.

Glass Trades.—The flint glass-workers at Wordsley and Brettle Lane are well employed, except in the etching and engraving branches. The glass bottle-makers at Brierley Hill are still working half time.

Textile Trades.—Carpet workers at Kidderminster are not fully employed. The Bridgnorth carpet mills and the Tamworth tape mills are running full time.

Clothing Trades.—Employment is good in the ready-made and bespoke tailoring and boot and shoe trades.—C. Anthony.

EMPLOYMENT IN MAY-DISTRICT REPORTS (contd.) .- MIDLAND, E. AND S.W. COUNTIES.

Birmingham and District.

Engineering.—All branches are still busy, and overtime is general.

Brass and Copper Working.—Employment on chandelier and cabinet work is active; on bedstead and fender-mount work, and cased tube work moderate; in all other branches good. Copperworkers are in regular employment.

Jewellers, Silversmiths, and Electro-platers.—Jewellers report slackness in the general branches, though best diamond work is busy. Medalists and ornament makers are just now very brisk. Silversmiths' work maintains a fair level. Electro-plate work is fairly good, with overtime at several firms. Britannia metal workers are not all in full employment.

Other Metal Trades.—Bedstead-makers report employment as fair. Ironfounders and file-smiths are busy. Iron-plate workers report employment as fair, but with several out of work in the Lye district. Most wire-drawers are in full employment.

Building Trades.—Six branches of the carpenters return none unemployed. Stonemasons, bricklayers and plasterers report employment as good, plumbers as moderate.

Glass Trades.—Glass blowers, bevellers and silverers report employment as good.

Woodworking Trades.—Workers in house and school furniture are busy, and cabinet-making is generally good. Coachbuilders report employment as very good.

Miscellaneous.—Employment in the boot and shoe trade is good; in the button trade fair, except on vegetable ivory work; printers report employment as good; gas-workers and labourers are in constant employment. In Coventry employment in all trades is good, except in weaving, in which short time is being worked.

W. 7. Davis.

ENGLAND: EASTERN COUNTIES.

Norfolk and neighbouring District.

General.—Branches with 2,907 members return 24 (or 0.8 per cent.) as unemployed, as against 17 (or 0.6 per cent. of their membership) at the end of April.

Clothing Trades.—Clothing factories at Norwich are on full time. Bespoke tailors at Yarmouth, Lynn, Cambridge and Norwich are fairly busy. Except at Norwich, where the dispute still continues, the boot and shoe makers are fairly busy.

Building Trades.—Employment generally is good.

Engineering and Shipbuilding.—Employment with engineers is very fair at Norwich and Yarmouth, and good at Melton Constable, Thetford and Lynn. Ship and boatbuilders at Yarmouth and Lowestoft are dull, although few are unemployed. Several have left both ports for other centres.

Textile Trades.—Silk and crape factories are on full time at Norwich and Yarmouth.

Fishing Industry.—Trawl fishing has not been good at either Yarmouth or Lowestoft. Many of the boats have returned from the westward mackerel fishing, and are now being fitted out for the midsummer herring fishing.

Miscellaneous.—Electric light workers are busy in Norwich; gas workers are exceptionally busy on illumination work. Horticultural builders are busy.—G. Cleverley.

Suffolk, Essex, and District.

Engineering and Shipbuilding.—The engineers report employment as good at Bury St. Edmunds, Beccles, Colchester, Chelmsford, Halstead, and Earl's Colne; as moderate at Ipswich; and as bad at Wickham Market. At Colchester all firms are working overtime. The moulders and boiler-makers at Ipswich, and the shipwrights at Ipswich, Wivenhoe, and Rowhedge, report employment as good.

Clothing Trades.—The boot and shoe operatives at Ipswich and Colchester report employment as moderate; employment in the bespoke and wholesale departments of the clothing trade is reported as good at Ipswich and Colchester; corset-makers are well employed at Ipswich and Sudbury.

Textile Trades.—The matmakers at Sudbury, Lavenham, Hadleigh, and Glemsford report employment as good; at Long Melford as fair; the horse-hair weavers at Lavenham as good. The silk weavers report employment as good at Sudbury and Braintree, and the factories at Halstead and Earl's Colne are running full time.

Building Trades.—At Sudbury employment is moderate; elsewhere in the district it is good.

Printing and Kindred Trades. — Employment with letterpress ment of Lead and Blende Mines is in active progress in printers is good at Ipswich, Beccles, and Southend; moderate at district. Employment is fair at the Minera lead mines.

Colchester; dull at Bury St. Edmunds. Employment with bookbinders and lithographers at Ipswich is good.

Miscellaneous.—Employment is reported as good with horticultural builders; moderate with leather workers at Colchester; good with brickmakers at Sudbury, Chelmsford, and Braintree; dull with seamen, and moderate with dock labourers at Ipswich, and good with general labourers at Ipswich and Colchester.—R. W. Mather.

ENGLAND: SOUTH-WESTERN COUNTIES.

Bristol, Somerset, and Gloucestershire District.

General.—Branches of societies with 7,486 members have 75 (or 1.0 per cent.) unemployed, as against 94 (or 1.3 per cent. of their membership) at the end of April.

Building Trades.—Branches of joiners, plumbers, painters, masons, bricklayers and plasterers with 2,244 members report no unemployed.

Mining and Quarrying.—In the Somerset district coal miners worked from $3\frac{1}{2}$ to 6 days per week. In the Forest of Dean the house coal miners are working on an average about 3 days per week; the steam coal men about $4\frac{1}{2}$ days. Employment in the stone quarrying trade is good.

Engineering and allied Trades.—Branches with 3,093 members have only 11 unemployed, as against 18 at the end of April; except the brass finishers and boiler makers in Bristol, all branches report employment as good.

Shipping and Dock Labour.—A moderate demand is reported for seagoing men. Dock labourers in Bristol report employment as slack in the early part of the month, but improved toward the end. At Gloucester employment in the grain and timber trades is bad; in the general cargo trade fair.

Clothing Trades.—The wholesale garment-makers, bespoke tailor and hatters report employment as good.

Boot and Shoe Trades.—Employment in all branches of the boot and shoe trade is reported as dull.

Textile Trades.—At Trowbridge employment is improving. At Wellington all hands are busy except sorters. At Westford employment is reported as good.

Furnishing and Woodworking Trades.—The coopers are dull; other branches are well employed.

Printing and kindred Trades.—The bookbinders and machine rulers report employment as good; the lithographic printers as steady; the letterpress printers as slack at Bristol and Bath.

Plymouth and South-Western District.

Mining, Quarrying and Clay Industries.—Employment in the metal mining industry of Cornwall continues depressed, no improvement being reported. The clay workers and quarrymen are still busy throughout the district.

Engineering and allied Trades.—Employment continues good with the engineers, boiler-makers, brassfounders and finishers, 5 only being reported as unemployed. The ironfounders again show a decline.

Clothing Trades.—In both the ready-made and bespoke departments of the tailoring trade employment continues good. The boot and shoe operatives continue well employed; the bespoke branch has improved.

Building Trades.—Employment is brisk generally, except at Torquay. At Plemou h and Tavistock, however, it has been interrupted by a dispute.

Shipping and Dook Labour.—Seamen, except in the coasting trade, are still quiet. Employment with the quayside and dock labourers has shown an improvement.

Printing and kindred Trades. — The letterpress printers report employment as moderate, with several idle; the lithographic printers and bookbinders as fair.

Furnishing and Woodworking Trades.—Employment continues fair with the upholsterers, polishers, cabinet-makers, millsawyers and machinists. The brushmakers report an improvement.

Miscellaneous. — Brickyard workers, bargemen, excavators and general labourers are well employed. The fishing industry has shown an improvement.—J. Welland.

WALES.

North Wales District.

Mining.—At most collieries employment continues good. Another colliery near Buckley has become exhausted. The work of development of Lead and Blende Mines is in active progress in the Mold district. Employment is fair at the Minera lead mines.

EMPLOYMENT IN MAY-DISTRICT REPORTS (contd.) .- WALES AND SCOTLAND

Quarrying.—Employment continues good in the slate quarries, brisk in the granite sett quarries, good in the freestone quarries, and fair in the lime and road stone quarries.

Engineering and Metal Trades.—Employment is good at the Brymbo steel works; employment continues moderate with the engineers at Sandycroft and Oswestry; brisk at Ruabon and Cefn. Employment is active at the tinplate works at Mold, and at the spelter works at Mold and Bagillt. The coach makers at Oswestry report employment as moderate. Waggon-workers at Johnstown, Ruabon, are fully employed.

Building Trades.—The bricklayers at Wrexham report employment as moderate; the carpenters and joiners at Wrexham and Llandudno as fair; at Oswestry as moderate; the painters as brisk. Employment in the Mold district is quiet; in the Ruabon, Rhos and Cefn districts it is good in all branches.

Brick and Terra Cotta Works.—Employment is good in the brick and tile works of the Mold and Buckley districts, and at Wrexham, Rhos, Ruabon and Penybont.

Chemical Trades.—The men at the Ruabon and Flint chemical works are fully employed.

Textile and Clothing Trades —In the tweed industry of Montgomery employment is moderate; employment in the warehouses is good. The tailors at Oswestry, Rhyl and Bangor are well employed.

G. Rowley.

South Wales District.

Coal Mining.—At Blaenavon, the collieries have averaged about 4 days a week; in the Garw valley and the western district, from 4½ to 5 days a week. The Ebbw Vale, Tredegar, and Dowlais collieries have worked full time. In the eastern and western valleys employment has slightly improved. Of the Rhondda Valley and Ferndale collieries 40 have worked full time and 8 have made stoppages amounting in the aggregate to 19 days.

Building Trades.—All branches report an improvement. Branches of carpenters and joiners with 1,292 members have 17 (or 1.3 per cent.) unemployed, as against 34 (or 2.7 per cent. of their membership) at the end of April.

Ship Repairing and Engineering.—Employment generally is moderate. Branches of the engineers with 2,704 members have 81 (or 3 per cent.) unemployed, as against 60 (or 2.2 per cent. of their membership) at the end of April. The boiler-makers return about 15 per cent. unemployed. Moulders report employment as good. Engineering works and foundries in colliery and inland districts are busy. Labourers have had fair employment.

Shipping and Dock Labour.—The shipping of sailors and firemen has continued fairly active Coal shipments have been steady at all ports. Employment in the pitwood, iron and copper ore and general cargo trades has been good; in the timber and corn trades it has been better.

Iron and Steel Industry.—At Ebbw Vale, Dowlais, Cyfarthfa, Briton Ferry, Neath, Blaenavon and Rogerstone employment continues good, most mills and furnaces going regularly.

Miscellaneous.—Fuel workers report employment as moderate, wagon builders and lifters as good. In the copper smelting and chemical industries employment is still dull. Letterpress printers report employment as bad.—T. Davies.

The Tinplate Trade in South Wales, Monmouthshire and Gloucestershire.—A further falling off has taken place in the number of mills at work. At 88 works, respecting which returns have been made, out of 488 mills, 302 were at work at the end of May, as compared with 307 at the end of April and with 289 out of 494 mills at the end of May 1896. Forty-four works with 245 mills were giving full employment, and at 27 works all the mills, numbering 140, were idle. The remaining 17 works were giving partial employment, 57 mills being at work and 46 idle. On May 31st the week's stoppage referred to in the last number of the GAZETTE commenced in two districts. In some other districts it has been arranged that a stoppage shall take place during the Jubilee week.

SCOTLAND.

Edinburgh and District.

General.—Branches with 16,414 members return 183 (or 1'1 per cent.) as unemployed, as against 168 (or 1'0 per cent. of their membership) at the end of April.

Coal Mining.—Employment in the coal industry in the Lothians continues fairly good. In Mid and East Lothian 90 per cent. are fully employed, and the remainder nearly so. In West Lothian full time is generally obtained.

Mineral Oil Trades.—Employment in these trades continues fairly employed.

regular. Returns have been received covering 25 pits, employing 3,134 workpeople, compared with 3,404 in May 1896. Full time was worked at 22 pits, employing 2,861 workpeople, while at the remaining 3 pits the number of days worked during the four weeks ended 22nd May were 22, 21 and 20 respectively.

Engineering and Metal Trades.—Branches with 2,411 members have 26 (or 1.1 per cent.) idle, as against 36 (or 1.5 per cent. of their membership) at the end of April.

Branches of the iron trades in Falkirk with 2,205 members again report none idle.

Shipbuilding.—Employment in the shipbuilding yards in Leith has declined considerably. Three branches of boiler-makers and shipwrights with 560 members have 80 (or 14.3 per cent.) idle, as against 15 (or 2.4 per cent. of their membership) at the end of April.

Textile Trades.—Employment in the linen industry in Dunfermline continues to improve, all departments being fully employed. In the woollen industry in Hawick employment is fairly good with both spinners and weavers; in Selkirk, weavers are busy and spinners are quiet; in Galashiels both spinners and weavers are quiet. Employ ment in the hosiery trade is fair in Selkirk and in Hawick, except in the hand-made department. The carpet weavers in Midlothian report employment as busy on the broad looms and slack on the narrow looms.

Building Trades.—Branches with 5,742 members have 4 (or o'r per cent.) idle, as against 18 (or o'3 per cent. of their membership) at the end of April.

Woodworking and Furnishing Trades.—Branches with 1,049 members have 17 (or 1.6 per cent.) idle, as against 29 (or 28 per cent. of their membership) at the end of April.

Shipping and Dock Labour.—The sailors and firemen report employment as fair, with few idle. Dock labourers and coal porters are fairly well employed.

Printing and kindred Trades.—Branches with 2,251 members have 38 (or 17 per cent.) idle, as against 57 (or 2.6 per cent. of their membership) at the end of April.

Miscellaneous.—The tailors, shoemakers, settmakers and saddlers report employment as good; the glassmakers, curriers and bakers as fair.—7. Mallinson.

Glasgow and West of Scotland.

Shipbuilding.—Employment on the Clyde still continues good. Branches with 11,018 members have 235 (or 2.1 per cent.) idle, as against 311 (or 2.9 per cent. of their membership) at the end of April.

Engineering and Metal Trades.—Employment is still good throughout the district. Branches with 25,378 members have 511 (or 20 per cent.) idle, as against 537 (or 21 per cent. of their membership) at the end of April.

Mining.—In Lanarkshire the majority of the pits are working from five to six days a week. In Stirlingshire the miners are finding constant employment. In Ayrshire employment continues fair; in a few places short time is being worked. The ironstone miners report no change. At Dalry miners are working four days a week. In Renfrewshire coal miners generally and ironstone miners except at Nitshill are fully employed. In Dumbartonshire the men are still well employed.

Building Trades.—Employment is reported as good, except with plumbers. Branches with 12,719 members return 83 (or 0.7 per cent.) as idle, as against 71 (or 0.6 per cent. of their membership) at the end of April.

Furnishing and Woodworking Trades.—Employment is good in most branches of these trades. Branches with 3,796 members return 64 (or 1.7 per cent.) as idle, as against 49 (or 1.3 per cent. of their membership) at the end of April.

Textile Trades.—In Glasgow cotton weavers are not busy. With weavers of woollen and mixed goods employment has improved, but with silk weavers it is unchanged. Rope and twine spinners are hardly so busy. Dyers and carpet weavers report employment as good; calendar men and power loom beamers as unsatisfactory; calico engravers as unsteady. In Ayrshire, at Newmilns, Darvel and Galston, employment is still good. In Kilbirnie employment in the thread and rope works continues brisk; the networkers are still working short time. In Paisley the thread mills are still on short time; carpet weavers are reported to be busy. In Port Glasgow textile workers are on full time. In Greenock employment is still dull.

Clothing Trades.—The boot and shoe operatives report employment as not very good. Tailors and clothiers' operatives are well employed.

EMPLOYMENT IN MAY-DISTRICT REPORTS (contd.) .- SCOTLAND AND IRELAND.

Shipping. Dock and Transport Labour.—The sailors and firemen report employment as still dull; the dock labourers as improved during the month. Carters have not been quite so busy; railway and tramway servants are well employed.

June 1897.

Printing and kindred Trades.—Letterpress printers at Glasgow and Paisley report no improvement. The lithographic printers report employment as fairly good during the month; the electrotypers and stereotypers as slightly improved.

Miscellaneous.—Flint glassmakers and cutters report employment as slightly improved; potters and medical bottle-makers as good; basket-makers, saddlers, and gilders as very good; tobacco pipe-makers and finishers as fairly good; spindle and flyer makers, sett-makers and scale beam makers as very good.—A. J. Hunter.

Dundee and District.

Textile Trales.—Employment in all branches continues steady. The percentage of unemployed is small, but owing to a breakdown a number of the workers are temporarily idle.

Coal Mining.—Returns from collieries employing nearly 11,000 workpeople show that an average of a little over 5 days per week has been worked during the four weeks ending 22nd May.

Engineering and Shipbuilding.—Engineers continue well employed, and work at the shipbuilding yards has been plentiful. Eight branches of the engineering and shipbuilding trades, with 2,232 members, report 43 (or 1.9 per cent.) as unemployed, as compared with 45 (or 2 per cent. of their membership) at the end of April.

Building and Woodworking Trades.—Plumbers are slack, but other branches of the building trades are well employed. Cabinet-makers, polishers and upholsterers are fully employed. Societies with 1,456 members return 11 (or 0.8 per cent.) as unemployed, as against 6 (or 0.4 per cent. of their membership) at the end of April.

Dock Labour.—Employment at the harbour and docks during the

month has been fairly good.

Fishing Industry.—The white fishing has been prosecuted with moderate success. The line fishing is now giving place to the

herring fishing. Salmon fishing has improved.

Miscellanzous.—Letterpress printers report employment as good; lithographers and bookbinders as moderate; tailors as busy; boot and shoe operatives as fairly steady. Floorcloth and linoleum

Aberdeen and District.

workers are fully employed .- P. Reid.

General.—Branches with 5,340 members return 63 (or 1.2 per cent.) as unemployed, as against 107 (or 2 per cent. of their membership) at the end of April.

Quarrying.—The blockers, drillers, settmakers, cranemen and labourers report employment as good; monumental masons and granite polishers as still improving.

Building Trades.—Branches with 2,007 members have only two idle. All report employment as good.

Shipbuilding and Engineering.—Employment is reported as good by boiler-makers and iron shipbuilders, except on bridge work, and by ship wrights, blacksmiths, engineers, ironmoulders, brass moulders and finishers, toolsmiths, tinplate-workers and horse-shoers. Branches with 1,196 members return 13 (or 1'1 per cent.) as unemployed, as against 22 (or 1'8 per cent. of their membership) at the end of April.

Printing and kindred Trades.—The letterpress and lithographic printers, bookbinders and machine rulers and paper workers report employment as good.

Clothing and Textile Trades.—The boot and shoe makers (hand sewn) report employment as good; boot and shoe riveters and finishers as bad; tailors as good. Jute, woollen and cotton operatives report employment as good; flax operatives as fair; carpet weavers as bad.

Transport Trales.—Railway servants and sailors and firemen report employment as good.

Fishing.—In May, at the port of Aberdeen, the trawl and line boats landed 56,753 cwt. of fish, valued at £30,436, a decrease in weight and value as compared with the previous month.

W. Johnston.

IRELAND. Dublin and District.

Building Trades.—Employment continues brisk. Branches with 2,958 members return 79 (or 2.7 per cent.) as unemployed, as against 100 (or 3.6 per cent. of their membership) at the end of April.

Woodworking Trades.—Employment is quiet with the brushmakers, coachmakers, cabinet-makers and saddlers; fair with upholsterers and coopers. Branches with 759 members return 49 (or 6.5 per cent.) as unemployed, as against 64 (or 8.4 per cent. of their membership) at the end of April.

Metal Trades.—Employment has been exceptionally good in most branches, the boiler-makers working overtime. Branches with 828 members return 9 (or 1.1 per cent.) as unemployed, as against 20 (or 2.5 per cent. of their membership) at the end of April.

Printing and allied Trades.—Em ployment in all branches has been fair. Of the 1,237 members in this group, 68 (or 5.5 per cent.) were unemployed, as against 72 (or 5.8 per cent. of their membership) at the end of April.

Clothing Trades.—The tailors have been fairly busy, but still a number have been only casually employed; the same remark applies to the boot and shoe trade.

Dock and Transport Labour.—Employment has been dull with dock labourers; fairly busy with the tramway men and railway servants.—7. P. Nannetti.

Belfast and District.

General.—Societies with 21,572 members return 278 (or 1'3 per cent.) as unemployed, compared with 430 (or 2'0 per cent. of their membership) at the end of April.

Shipbuilding and Engineering.—Branches with 10,131 members have 103 (or 10 per cent.) out of employment, as against 188 (or 19 per cent. of their membership) at the end of April. The drillers and hole cutters report employment as slack; iron shipbuilders as improving; other branches as good.

Linen Trades.—Societies with a membership of 3,996 return 82 (or 2'1 per cent.) as unemployed, as against 121 (or 3'0 per cent. of their membership) at the end of April. The power loom tenters and yarn dressers report employment as dull; the flax dressers, flax roughers, and yarn bundlers as fair; beetling enginemen, linen lappers, spindle and flyer makers, and the hackle and gill makers as good

Building Trades.—Branches with 3,375 members report employment as good, none being unemployed.

Furnishing and Woodworking Trades.—Societies with 652 members return 7 (or 1 1 per cent.) as unemployed, as against 22 (or 3'4 per cent. of their membership) at the end of April. All sections report employment as good.

Printing and allied Trades.—Societies with 890 members return 28 (or 3'1 per cent.) as unemployed, as against 30 (or 3'4 per cent. of their membership) at the end of April. The letterpress printers, bookbinders and machine-rulers report employment as fair; the lithographic printers and artists' designers and engravers as good.

Clothing Trades.—The boot and shoe operatives and the operative tailors with 720 members report 10 (or 1.4 per cent.) as unemployed, as against 20 (or 2.8 per cent. of their membership) at the end of April. The boot and shoe operatives report employment as moderate: the tailors as good.

Miscellaneous.—Societies with 1,808 members report 48 (or 2.7 per cent.) as unemployed, as against 47 (or 2.7 per cent. of their membership) at the end of April. The bakers, butchers and carters report employment as fair; the loco notive engine drivers, railway servants, tinplate workers, paviors and sailmakers as good.

Cork and District.

Shipbuilding and Engineering.—Boiler-makers and iron ship-builders report employment as fair in Cork, and slightly declining in Passage West. All branches of the engineering trade, shipwrights and shippoiners report employment as dull throughout the district.

Building Trades.—Employment is fair in all branches of these trades in Cork, Limerick and Waterford.

Clothing and Textile Trades.—Tailors report employment as good throughout the district; boot and shoe operatives as dull; feather, flax and tweed operatives in Millfield, Blarney, Douglas and Cork

Furnishing and Woodworking Trades.—Employment is reported fair with all branches except coopers, who continue dull.

Fishing—The salmon and mackerel fishing have been good throughout the district.

Miscellaneous.—The letterpress printers report employment as fair; cork cutters as dull; brewery workmen and railway employees as steady; the bacon curers as fair.—P. O'Shea.

June 1897.

CHANGES IN RATES OF WAGES REPORTED IN MAY.

(Based on information obtained from all available sources, verified and corrected by direct application to the Employers, Trade Unions, and other parties concerned.)

Summary.—Most of the changes in rates of wages reported in May were increases, only 30 persons being affected by decreases. The total number of workpeople affected was about 33,500, and the effect of all the changes on the week's wages of these workpeople was an average increase of 1s. 9\frac{3}{4}d. per head.

Increases.—About 19,750 workpeople engaged in the metal, engineering and shipbuilding trades received advances, the most important advance in this group being that given to the engineers and iron grinders at Oldham. About 8,700 workpeople in the building trades, and 3,050 workpeople in the woodworking and furnishing trades also received advances.

Decrease.—Thirty miners at Denny sustained a reduction of 2d. per ton.

Method of Settlement.—Of the 33,500 workpeople whose wages were changed, about 600 had their wages altered by arbitration, and about 19,000 after negotiation, mutual arrangement, or by the voluntary concession of employers. The changes in the case of the remaining 13,900 workpeople were preceded by strikes, although in some cases only a portion of the workpeople whose wages were altered actually struck work.

Totals for first Five Months of 1897.—For the five months, January-May, about 331,800 workpeople were reported as affected by advances of wages, and 5,300 as having sustained decreases. The net effect of all these changes on the weekly wages of these 337,100 workpeople is estimated at an increase of 1s. 1d. per head.

Note.—It will be understood that increments accruing under scales of fay, as in the case of policemen, some municipal employees, and many railway servants &c, are not recorded here. The same remark affires to changes in the pay of individuals, the grant of extra pay as compensation for extra work, &c.

and to that we go	Table	Date of	Num	ximate ber of becople	Particulars of Change. Estimated Rate of wages in a full Week, exclusive of overtime.* Increase Decrease full Week exclusive of overtime.*	se in a ek, ex- ve of
Employment	Locality.	change.		ted.	(Decreases in Italics.) Before After crease per	De- crease per
and stational colors and state		guizada	Inc.	Dec.	onange. onange. week.	week.
	82 Increases—8,667	Workpeop	ole.	BUIL	DING TRADES. Decreases-Nil. s. d. s. d. s. d. s. d. s.	s. d
(Bridlington	1st June 29th May	76	(Advance of \$\frac{1}{2}d, per hour (7\frac{1}{2}d, to 8d.) 33 2 35 4\frac{1}{2}ll 2 2\frac{1}{2}l	
	Morley {	31st July	} 30	1	Further advance of \(\frac{1}{4} \), per hour (8\(\frac{1}{4} \), to 8\(\frac{1}{4} \)) 32 7\(\frac{1}{4} \) 33 7\(\frac{1}{4} \) 1 0	
retail most ready	Bolton District Bury	ard May	250 250		Advance of id. per hour (od. to iod.) 37 8 41 102 4 22	
person will all the	Northwich Rochdale	June 1st May	300		Advance of id. per hour (8d. to 9d.) $34 ext{ 103} ext{ 39 3} ext{ 44} ext{ Advance of id. per hour (9d. to iod.)} ext{ 36 54 40 64 4 02}$	
pall commission will	Stalybridge, Hyde,	ist May	250	10 CX	Advance of id. per hour (gd. to iod.) $36 5\frac{3}{4} 40 6\frac{3}{4}$ Advance of id. per hour (gd. to iod.) $39 3\frac{3}{4} 43 7\frac{3}{2}$	
a great sea High tion which	Ashton - under- Lyne and Denton	id-lyou o	in giba)		CVI I can do warmed durings more st. Matter of an experience response and con-	
Bricklayers	Frodsham Leek	28th May 14th May	25 74		Advance of $\frac{1}{4}$ d. per hour ($7\frac{1}{4}$ d. to $7\frac{3}{4}$ d.) 33 2 34 3 $\frac{1}{4}$ I I $\frac{1}{4}$ Advance of $\frac{1}{4}$ d. per hour ($7\frac{3}{4}$ d to 8d.) 34 I 35 2 $\frac{1}{4}$ I I $\frac{1}{4}$	
A form produce another	Tamworth	ist May	50		Advance of 4d, per hour (74d, to 8d.) 33 114 35 11 1 1112	
	Watford Leighton Buzzard	15th May 1st May	66		Advance of id. per hour (6d. to 7d.) 27 02 31 63 4 6	0
College College	Felkestone Reigate	1st April 24th May	160	***		
AT THE TOTAL STREET	Gravesend	3rd May	50		Advance of 4d, per hour (8d, to 84d.) 36 23 38 6 2 33	
	Motherwell Portadown†	3rd May 1st June	65	4 20	Advance of \(\frac{1}{2} \)d. per hour (9d. to 0\(\frac{1}{2} \)d.) 37 3\(\frac{1}{2} \) 39 4\(\frac{1}{2} \) 2 0\(\frac{1}{2} \) Advance from an average weekly rate of 29s. 5\(\frac{1}{2} \)d. to an 29 5\(\frac{1}{2} \) 31 0\(\frac{1}{2} \) 1 7\(\frac{1}{2} \)	
}	TT 11	5th June	124		hourly rate of 7d. Advance of $\frac{1}{2}$ d. per hour ($8\frac{1}{4}$ d. to $8\frac{3}{4}$ d.) 35 3 37 $4\frac{3}{4}$ 2 $1\frac{3}{4}$	
e ability restreem out	Morley {	29th May	} 120	{	Advance of \$\frac{1}{2}d. per hour (8d. to 8\frac{1}{2}d.) 31 7\frac{1}{4} 32 7\frac{1}{4} 1 0	
A TEN THE LA TOUR	Blackburn	31st July 1st May	170		Further advance of \(\frac{1}{4}d. \) per hour (8\(\frac{1}{4}d. \) to 8\(\frac{1}{4}d. \) \(\dots	
torring every named by	Lancaster	ist May	250 62	F13 (*** 3	Ad	
the triple of the district	Middleton,	ist June	13	46:11	Advance of $\frac{1}{2}$ d. per hour ($\frac{1}{2}$ d. to $\frac{1}{2}$ d.) $\frac{1}{32}$ $\frac{11\frac{1}{2}}{11\frac{1}{2}}$ $\frac{35}{34}$ $\frac{3\frac{3}{4}}{2}$ $\frac{2}{4\frac{1}{4}}$	
Stonemasons	Derbyshire Shrewsbury	ıst May	30	down	Advance of \(\frac{1}{2} \) d. per hour (\(7\frac{1}{2} \) d. to 8d.) 34 3\(\frac{1}{2} \) 36 6\(\frac{1}{2} \) 2 3 Advance of \(\frac{1}{2} \) d. per hour (\(7\frac{1}{2} \) d. to 8d.) 34 3\(\frac{1}{2} \) 36 6\(\frac{1}{2} \) 2 3	
Market additions of the	Folkestone	ist April	30 65		4 1 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
professional Paul Spanne	Buckie	5th June 1st May	25		Advance of $\frac{1}{2}$ d. per hour (8d. to $\frac{8}{2}$ d.) $\frac{30}{26}$ $\frac{38}{82}$ $\frac{92}{28}$ $\frac{23}{9}$ $\frac{38}{2}$ Advance of $\frac{1}{2}$ d. per hour ($\frac{6}{2}$ d. to $\frac{7}{2}$ d.) $\frac{30}{26}$ $\frac{38}{82}$ $\frac{28}{28}$ $\frac{9}{9}$ $\frac{2}{2}$ $\frac{38}{2}$	
Languett to believe	Dundee	7th June	500	(attain	Advance of 1d. per hour (he wers 81d. to 9d., builders 2 01 9d. to 9dd.)	
Accel to the same of the last	Kirriemuir Doncaster†	30th May	36 180		Advance of \(\frac{1}{2} \)d. per hour (8d. to 8\(\frac{1}{2} \)d.) 32 10\(\frac{1}{2} \) 34 11 2 0\(\frac{3}{4} \)	
		5th July 15th May	} 23	1	Advance of 1d. per hour (61d. to 61d.) 27 1 28 11 1 01	
DE VICE STREET, IN	Frodsham	1st Aug. 24th May	28	1	Further advance of $\frac{1}{4}$ d. per hour ($\frac{63}{4}$ d. to 7d.) 28 $\frac{11}{2}$ 29 2 1 $\frac{1}{2}$ Advance of $\frac{1}{4}$ d. per hour (7d. to $\frac{71}{4}$ d.) 31 1 33 2 2 1	
as no Andrian Seems and	Middleton, Lancs.	May	60		Advance of 3d. per hour (8d. to 82d.) 33 72 35 82 2 12	
stars to a receiptual in	Prescot† NorthStaffordshire	31st May 1st May	25 400			
petire energie mine	Malvern Uxbridge	ist May	80 60	605-306	Advance of \(\frac{1}{2} \)d. per hour (8d. to 8\(\frac{1}{2} \)d. \(\cdots \) \(\cdots \) \(\cdots \) \(\cdots \)d. \(:::
	Watford	8th May	150		Advance of 3d. per hour (7dd. to 8d.) 34 3 36 62 2 32 Advance of 3d. per hour (8d. to 8d.) 37 8 40 02 2 44	
Man Waster of Barthag	Folkestone	1 Jan. '98	250 500		Advance of \$d. per hour (7 \$d. to 8d.) 33 7 35 8 2 14	
Carpenters and Joiners	Reigate	24th May 1st June	200 II		11 (11)	
	Blackwood	ist June	IO		Advance of ad. per hour (6ad. to 7d.) 35 04 37 1 2 03	
Control and while the time to be	Huntly† Haddington	23rd April	54		Advance of \$\frac{1}{2}d\$, per hour (\$\frac{5}{2}d\$, to \$6d\$.) 23 6\frac{3}{4} 23 11\frac{1}{2} 0 4\frac{1}{2} \] Advance of \$\frac{1}{2}d\$, per hour (\$8d\$, to \$8\frac{1}{2}d\$.) 32 10\frac{1}{2} 34 11 2 0\frac{1}{2}	
Cremental subsection to	Greenock	1st June 3rd May	90	y	Advance of \$\frac{3}{4}\text{d. per hour (8\$\frac{1}{4}\text{d. to 9d.)}} \text{33 10\$\frac{1}{2} 36 11\$\frac{1}{2} 3 1	
Charles bell bloody and	Kinghorn	ist June	10		Advance of 3d. per hour (73d. to 8d.) 30 94 32 104 2 03	
St. a sent and the	Musselburgh	1st May 4th May	30	(Advance of $\frac{1}{2}$ d. per hour (8d. to $\frac{81}{2}$ d.) $\frac{32}{34}$ $\frac{10}{34}$ $\frac{34}{11}$ $\frac{11}{2}$ $\frac{2}{34}$ Advance of $\frac{1}{2}$ d. per hour (8d. to $\frac{81}{2}$ d.) $\frac{33}{34}$ $\frac{54}{34}$ $\frac{34}{54}$ $\frac{11}{34}$ $\frac{11}{34}$	
	Troon i	August	} 12	1	Further advance of $\frac{1}{4}$ d. per hour (8½ to 8½d.) 34 5 $\frac{3}{4}$ 35 6 $\frac{1}{4}$ 1 0 $\frac{1}{2}$	
The section of the sections we	West Calder	ist June 6th March	18		Advance of \(\frac{1}{2} \) d. per hour (7\frac{1}{2} \) d. to 7\frac{1}{2} \) 30 9\frac{3}{4} 31 10\frac{1}{2} 1 0\frac{3}{4}	
dien chan en sen se	Portadown† Jarrow-on-Tyne	1st July 5th June	57		Advance from a weeklyrate of 27s. to an hourly rate of 62d. 27 0 29 2 2 2 Advance of 1s. 6d. per week 34 6 36 0 1 6	
of has elipsoft and	South Shields +	5th June	40		Advance from 34s. 6d. per week to 8td. per hour 34 6 36 5t 1 112	
	Stockport	ist June	20 40		Advance of \(\frac{1}{2}d. \) per hour (7\frac{1}{2}d. to 8\frac{1}{2}d. \) 30 7\frac{1}{2} 32 9\frac{3}{4} 2 2\frac{1}{4} \) Advance of \(\frac{1}{2}d. \) per hour (7\frac{1}{2}d. to 8\frac{1}{2}d. \) 32 8\frac{3}{4} 34 10\frac{3}{4} 2 2	
Plumbers	Tamworth†	ist May	14	10::::ox	Advance of $\frac{1}{2}$ d. per hour ($7\frac{1}{2}$ d. to $8d$.) 33 9 35 $5\frac{3}{4}$ 1 $8\frac{3}{4}$ Advance of $\frac{1}{2}$ d. per hour ($8d$. to $8\frac{1}{2}$ d.) 34 $6\frac{1}{4}$ 36 2 1 $7\frac{3}{4}$	
	Folkestone	ist April	30		Advance of \$\frac{1}{2}d\$. per hour (7\frac{1}{2}d\$. to 8d.) 34 3\frac{1}{2} 36 6\frac{1}{4} 2 3	
	Helensburgh	ist June	16		Advance of \[\frac{1}{2} \] d. per hour (8\[\frac{1}{2} \] d. to od.) 34 II 36 II\[\frac{1}{2} \] 2 0\[\frac{1}{2} \]	
	Clydebank Edinburgh and	1st May	35	***	Advance of 1 per hour (82d. to 9d.) 38 3 40 6 2 3	***

^{*} Where the winter and summer hours are known to differ in any trade, the weekly rate given in the table is the result of averaging the wages for five summer weeks and two winter weeks. When a change in wages is accompanied by a change in hours of labour, the weekly wages before and after change are computed on the basis of the old and new hours respectively.

CHANGES IN RATES OF WAGES REPORTED IN MAY-(continued).

Employment.	Locality.	Date of Change.	Approx Numb workpe	er of cople tly	Particulars of Change. Estimated Rate of Wages in a full Week. exclusive of overtime.* Increase or Decrease in a full week, exclusive of overtime.
		Change.	Inc.	Dec.	(Decreases in Italics.) Before change. Before change. After crease crease change. per week. week.
		E.M. C.	RIII	DIN	G TRADES—(continued).
Plastere s {	Alloa Kirkcaldy District Durham Crewe Eccles Hyde and Denton	2nd June 31st May 14th June 1st May 1st May 1st May 1st May 1st May 1st May	92 23 17 42 70 80 85 100		Advance of $\frac{1}{2}$ d. per hour ($7\frac{2}{4}$ d. to $8\frac{1}{4}$ d.) 31 $0\frac{1}{2}$ 33 $0\frac{1}{2}$ 2 0 Advance of $\frac{1}{2}$ d. per hour ($8d$. to $8\frac{1}{2}$ d.) 32 $0\frac{1}{2}$ 32 $0\frac{1}{2}$ 2 $0\frac{1}{2}$ Advance of $\frac{1}{2}$ d. per hour ($7\frac{1}{2}$ d. to $8d$.) 27 $0\frac{1}{2}$ 30 0 2 $0\frac{1}{2}$ Advance of $\frac{1}{2}$ d. per hour ($0\frac{1}{2}$ d. to $0\frac{1}{2}$ d.) Advance of $\frac{1}{2}$ d. per hour ($0\frac{1}{2}$ d. to $0\frac{1}{2}$ d. to $0\frac{1}{2}$ d
	Nelson North Stafford- shire Folkestone Reading Cheltenham Kirkcaldy+ Kilkenny Portadown+	1st April 3rd April 1st May	357 80 35 200 23 16 15		Advance of $\frac{1}{2}$ d. per hour (7d. to $7\frac{1}{2}$ d.)
Bricklayers' Labourers Builders' Labourers	Bury Ipswich District Folkestone Reigate		24 300 450 250		of 6d. Advance of $\frac{1}{3}$ d. per hour (6d. to $6\frac{1}{2}$ d.)
	4 Increases—571 Wo	rkpeople.	М	INING	G AND QUARRYING. 1 Decrease-30 Workpeople.
Coal Miners	Whitehaven	26th May	180		Change in system of payment, resulting in an estimated — — — — — … increase in earnings of 3d. per day
Coal Miners Quarrymen Quarry Workers:— Cranemen+	Denny Gateshead	5th May May 17th	200	30	Reduction of 2d. per ton 30 0 27 0 3 0 Advance of 1s. per week 35 0 36 0 1 0
Drillers Blockers	Aberdeen	ıst June	60	{	Advance of 1s per week
Labourers J Quarrymen	Dundee	10th May	61 50		Average advance of 2s. $4\frac{1}{2}$ d. per week 21 $4\frac{1}{2}$ 23 9 2 $4\frac{1}{2}$ Advance of $\frac{1}{2}$ d. per hour 21 $4\frac{1}{2}$ 23 9 2 $4\frac{1}{2}$
40 Increases—18,2	244 Workpeople.	ENGI	NEERI	NG A	AND SHIPBUILDING TRADES. Decreases—Nil.
Engineers	Carlisle {	May July 21st May	} 30	{	Advance of is. per week 30 0 31 0 1 0 Further advance of is. per week 31 0 32 0 1 0 Advance of is. per week to 15 men, 2s. to 4, and 3s. to
Boilermakers	Tyne	ıst full pay in May	1,300	{	I man. Advance of is. 6d. per week on time rates to angle smiths, platers and flangers, and 5 per cent. on piece rates Advance of is. per week on time rates to rivetters, caulkers, and holders-up, and 5 per cent. on piece
Engineers Ironfounders Ditto Shipwrights	Bradford Elland Halifax Hull {	1 35	{ 20 4 21 200 } 800	{	Tates Advance of is. per week 29 0 30 0 1 0 Advance of 3s. per week 36 0 38 0 2 0 Advance of 2s. per week 36 0 38 0 2 0 Advance of 2s. per week 35 6 36 6 1 0 Further advance of is. per week 36 37 6 1 0
Ship Joiners Patternmakers Engineers Boilermakers Patternmakers	Hull { Sheffield Mexbro' Barrow	3rd June 5th Aug. 24th May	} 200 170 { 33 12 31	{	Advance of \(\frac{1}{4} \)d. per hour (8d. to 8\(\frac{1}{4} \)d.) 34 2\(\frac{1}{4} \) 35 3 1 0\(\frac{3}{4} \) Further advance of \(\frac{1}{4} \)d. per hour (8\(\frac{1}{4} \)d. to 8\(\frac{1}{2} \)d.) 35 3 36 3\(\frac{3}{4} \) 1 0\(\frac{3}{4} \) Advance of \(2s. \) per week 36 0 34 0 2 0 Advance of \(2s. \) per week 32 0 34 0 2 0 Advance of \(2s. \) per week 36 0 37 0 1 0 Advance of \(1s. \) per week 36 0 37 0 1 0
Shipwrights Agricultural Implement Makers Iron and Steel Dressers Engineers Shipwrights	Leigh Liverpool Middlewich Northwich	29th May 1st July May 15th May	36 44 40 20 70		Advance of 2s. per week 32 0 34 0 2 0 Advance of 2s. per week <
Engineers Grinders Boilermakers Ironfounders	Oldham	3rd and 12th May 22nd May July	} 11,992 } 40		Advance of 2s. per week 30 0 32 0 0 Advance of 5 per cent. on piece rates Advance of 1s. per week Advance of 1s. per week Advance of 1s. per week Advance of 1s. per week Advance of 1s. per week
Engineers Smiths Strikers	Great Grimsby -	ist May ist July ist May ist July ist July ist May	} 210 } 32 45		Advance of is. per week
Engineers	Leicester	Last pay day in May First pay day	1		Advance of is, per week
Engineers Boilermakers Ship Painters	London, E	in Sept. 17th May 29th May 31st May	II	,C.	Advance of 2s. per week
Ironfounders Platers' Helpers Shipwrights Engineers	N		150 110		Advance of 2s. per week
Ironmoulders	Dundee, Arbroath Monifieth & Taypor	rt	1100		Advance of 1s. per week 35 0 36 0 1 0 Advance of \(\frac{1}{4} \text{d. per hour } (7\) \(\frac{3}{4} \text{d. to 8d.}) \) 34 10\(\frac{1}{2} \) 36 0 1 1\(\frac{1}{2} \)
Ship Painters Hammermen Engineers Ship Joiners Blacksmiths	Edinburgh & Leitl Glasgow Kinghorn	29th April 10th May 15th April	1 70 20 1 30		Advance of \$\frac{1}{2}d\$, per hour (\$7\frac{1}{2}d\$ to \$7\frac{3}{2}d\$.) 33 9 34 10\frac{1}{2} 1 1\frac{1}{2} Advance of \$\frac{1}{2}d\$, per hour (\$4\frac{1}{2}d\$. to \$4\frac{3}{2}d\$.)
Brassmoulders	. Belfast	100 E2 (3)	25	1	repair work Advance of is. per week 35 0 36 0 1 0 ade, the weekly rate given in the table is the result of averaging the wages for five summer

^{*}Where the winter and summer hours are known to differ in any trade, the weekly rate given in the table is the result of averaging the wages for five summer weeks and two winter weeks. When a change in wages is accompanied by a change in hours of labour, the weekly wages before and after change are computed on the basis of the old and new hours respectively.

+ See also under Changes in Hours of Labour.

Estimated Rate | Increase or

CHANGES IN RATES OF WAGES REPORTED IN MAY—(continued).

Employment.	Locality.	Date of change.	Approx Numb workpdire affec	er of eople ctly	Particulars of Change (Decreases in Italics,)	estimate of Wag full We clusiv overt	es in a ek, ex-	Increa Decrea full w exclus over	veek,
			Inc.	Dec.	(Decreuses in Ituitis.)	Before change.	After change.	per week.	per week.
12	Increases—1,514 Wo	rkpeople.	0	THER	R METAL TRADES. Decreases—Nil.				
Erginemen, Cranemen, Firemen, &c., in Steel - Works Brassworkers		10th May 22nd May 29th May 1st July	300 53 4 60		Advance of is. to is. 6d. per week Advance of is to is. 6d. per week	s. d.	s. d.	s. d.	s. d.
Range and Stove Fitters	Dalkeith	7th May 1st May) 9	'	rates Advance of 1s. 6d. per day Advance to a weekly minimum wage of 34s. firemen,	45 0	54 0	9 0	
Farriers Farriers July Pipe Moulders	Glasgow Stanton, Notts	8th May 12th May 1st May	35 300	1	32s. fire and foot men, and 30s. doormen Advance to a weekly minimum rate of 32s. drivers and 36s. firemen Advance of 5 per cent. on piece rates	- !	-	-	
Small Anchor Smiths and Strikers	Cradley Heath	24th May	300		Advance of 6d. per cwt., equal to an increase of 15 per cent.		=	=	
Vice Makers Mechanics in Nut and Bolt Works	Dudley and District Near Newport	26th June 29th May	17 250 70		Advance of 25 per cent	=	=	2 0 to	
	3 Increases—215	Workness	mle	TEN	I I I I I I I I I I I I I I I I I I I	1	Н	6 0 1	
Blue Dyers		25th June	140		Advance of is. per week	25 0	26 0	10	
Dyers	Glasgow	14th May 28th May	females 66		Advance of 2s. per week	22 0	24 0	2 0	
	6 Increases-40	0 Workpe	ople.	CL	OTHING TRADES. Decreases—Nil.				
Boot and Shoe:— Lasters Riveters	Nottingham	17th May	1 7		Advance of 2s. 6d. per week to 4 men and of 3s. to 3 men Advance of 5s. per week	28 0	_	<u>-</u> 5 0	
Pressers Fini hers Lasters on Welted Work	Northampton	31st May 5th April	6 200		Advance of 2s. to 3 men, and of 3s. to one man Advance of 2s. to 5 men, and of 4s. to one man Advance of 1s. per week when wholly employed on this class of work	32 0	33 0	<u>-</u>	
Slipper makers Pressers Tailors	Glasgow Tiverton Edinburgh	5th April 7th May 1st to 28th	30 8 65		Ac vance of 4s. per week	28 o —	32 0	4 0 3 9 ³ / ₄	:::
Felt Hatters	Denton	May 17th May	70		Advance to a minimum wage of 32s. per week	_	_	_	
3 Inc	reases—223 Workpe	ople.	EMP	LOYE	ES OF PUBLIC AUTHORITIES. Dec	reases—	Nil.		
Platelayers & Labourers Scavengers	Leeds	29th April 25th Mar.		:::	Advance of \(\frac{1}{2} \text{d. per hour} \)	18 o and	19 o and	2 1	
Bricklayers			13		Advance of id. per hour (8d. to 9d.) to 5 men, and of 2d. per hour (8d. to 10d.) to 8 men	19 0	20 0	4 3 and	
Joiners	Edinburgh and Leith	25th May	9		Advance of \(\frac{1}{4} \)d. per hour to 2 men, of \(\frac{1}{2} \)d. per hour to 1 man, and of \(\frac{2}{4} \)d. per hour to 6 men	-	-	8 6	
Gas Pipe Labourers Blacksmiths	J		76		Advance of 9d. per week	2I 3	22 0	0 9 0 9 3	
9 Increase Wheelwrights and	es-3,048 Workpeople	e. \	WOODV	WORK	ING AND FURNISHING TRADES.	ecreases-			
Blacksmiths Cabinet-makers	Preston	1st April 15th May	3 200		Advance of 10 per cent, on piece rates equal to an	34 0	36 0	2 0	
French Polishers*		12th April 22nd May			Advance of from 3s. to to 4s. per week Advance of fd. per hour (8fd. to od.)	39 23	39 41	0 13	
Upholsterers (Cabinet-makers, Polishers, Upholsterers, &c.		1st June 15th May	38		Advance of 333 per cent. on time value of jobs Advance of 1d. per hour Minimum wage advanced from 6d. to 61d. per hour for the first six months after expiration of apprenticeship.	=	=	Ξ	
Cabinetmakers	Edinburgh	14th May	160		and from 61d. to 7d, per hour after Advance of 2d, per hour on time and 71 per cent, on piece rates	-	-	-	
Upholsterers	Aberdeen	12th May	56		Advance to a minimum wage of 6½d. per hour	_	_	Average 2 1½	
Bakers*	4 Increases-56	3 Workpe 2nd May	ople. 35	MI:	Advance of 1s. to 2s. per week	ii. —	- 1	ı o	
Cigar Makers Brickmakers and	Leicester Sprowstor, near	24th May 1st April	40 138		Advance averaging 1s. 3d. per week Advance of 6d. per 1,000 (5s. to 5s. 6d.)		-	2 0 1 3	
Wheelers Off Brickmakers	Norwich	27th April	350		Advance of 9d. per 1,000 (5s. to 5s. td.) Advance of 9d. per 1,000 for moulding (5s. 6d. to 6s. 3d.)	_			
			* See al	so unde	er Changes in Hours of Labour.	1			
		Increases-	-10 Work	kpeople	SEAMEN. Decreases—Nil.				100
Port	Voyage.	Oc	cupation.		o. shipped at new Rate during May. Particulars of Change. (Decreases in Italics.)	April.	May.	In- crease.	De- crease
《是是是不是是是一个,但是是一个是一个,但是是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个				In	crease. Decrease. (Decreases in Italics.)				

Rise in Agricultural Wages.—In some of the Poor Law Unions of Beds, Cambs, Essex, Kent, Leicester, Norfolk and Sussex, wages of agricultural labourers were increased from the beginning of May, and are higher by 1s. per week than in May last year. In the Darlington district of Durham the wages of hinds have been advanced 6d. per week as compared with last year.

Wages under Sliding Scales.—As the result of the bi-monthly ascertainments of the average selling prices of coal under the South Wales, and of finished iron under the North of England and the Midlands sliding scales, the wages of the workpeople regulated by these scales remain unchanged for the months of June and July. The ascertained prices will be published in the GAZETTE next month, together with the results of the quarterly ascertainments of prices of coal in Northumberland, and of pig iron in Cumberland and Cleveland.

CHANGES IN HOURS OF LABOUR REPORTED IN MAY.

June 1897.

THE changes in hours of labour reported during May affected about 7,700 workpeople; 2,500 french polishers in London obtained a reduction of 3 hours per week in their hours of labour, and 3,000 carpenters and joiners at Liverpool had their hours shortened by half an hour per week. The average amount by which the working hours were shortened was 1.81 hours per week.

The reduction of hours to 48 per week in many of the engineering shops in London is not included in the above total, since the movement at the end of May was as yet too incomplete to admit of statistical treatment (see p. 163).

		Date	Approxi- mate number	full w	of labou eek (excl overtime	usive
Employment.	Locality.	of change.	of work- people directly affected.	Before change.	After change.	Extent of change per week.
	D	ECREASE	es,			
Building Trades.						
Bricklayers {	Tamworth Portadown	ist May ist June	50 29	57 *	56 *	0.41
Stonemasons	Morecambe	ıst May	62	{ 55½* 50 +	49 * 4411	} 6.25
	Liverpool	15th May	3,000	{ 50 * 47½†	49½* 47 †	} 0.2
Carpenters	Prescot	ıst May	25	{ 55½* 50 +	493* 442†	4'43
and Joiners	Doncaster Huntly	5th July 23rd April	180 54	54 * 56 *	52 * 51 *	1,33
	Portadown South Shields	ist July	57	57	56	3'57 I
Plumbers {	Tamworth 1	5th June 1st May	§ 14	54 51 +	53 48 +	0'46
Painters	Oxford \(\) Kirkcaldy	10th May	23	47±+ 56 *	45 + 51 *	0°57 3°57
Metal, &c.,	Portadown	1st June	15	60	56	4
Trades. Iron and Brass	London, E.	31st May	} 15		48	6
Founders 5 Stovegrate	Armley,	1st June 22nd May	319	54	531	0.2
Workers and Ironfounders	Leeds				002	
Farriers	Glasgow	12th May	300	54	51	3
Printing, &c., Trades.						
Lithographic)			(6	491	461	3
Artists and (Engravers	Leeds	ist May	1			
Bookbinders)			(80	54	52½	Average
Lithographic Artists and			160	48 to 50	431 to 47	4
Engravers Letterpress	Birmingham	ist May	500	54	52	2
Printers (Jobbing)						
Lithographic Artists and	Nottingham	ıst May	90	Average 51	48	3
Engravers Letterpress			30	31	40	3
Printers }	Cork	14th May	140	53	523	0.2
Miscellaneous	A STATE OF THE STA					1
French Polishers	London	12th April	2,500	551	521	3
Cranemen at Quarries }	Aberdeen		14	60	57	3
Bakers Employees of Co-		2nd May 27th May	35	65 to 85	63	4
operative Society			lesia di			

Friendly Societies.—Alternative to Statutory Declaration in Registering Rules, &c.—A draft Treasury Regulation was laid on the table of the House of Commons on April 27th, and (no objection having been raised to it) has now been approved by the Treasury, under which the Chief or other Registrar of Friendly Societies is empowered to require and to receive, as an alternative to a statutory declaration, information in the form provided for in the schedule to the regulation. It is now no longer necessary to make a formal declaration before a magistrate in registering amendments of rules. special resolutions, or transfers of engagements from one society to another, in cases where a statutory declaration is required by Treasury regulation only, the signature of the secretary and one of the trustees of the society, or, in the case of a branch, of the secretary and district secretary, being all that is now required. If, however, the information given be false, the person giving it is liable to prosecution for an offence under the Friendly Societies

* Summer Hours.

† Winter Hours.

† Hours previous to change 55½ for 39 weeks, 51 for 13 weeks.

§ Hours after change 55½ for 38 weeks, 51 for 7 weeks, and 48 for 7 weeks. See also under Changes in Wages.

May be obtained from Messrs. Eyre and Spottiswoode, price ad.

RECENT PROGRESS IN CO-OPERATION.

England and Wales,-During May four new distributive and two new productive societies were registered in England and Wales.

The report of the English Co-operative Wholesale Society for the quarter ended March 27th, 1897, shows that the federation included 1,044 societies with a total membership of 1,023,374, and that its sales during the quarter in the distributive departments amounted to £2,774,912, as compared with £2,621,841 in the corresponding period of 1896, an increase of $5\frac{3}{4}$ per cent.

In the manufacturing departments the sales, i.e., transfers to distributive departments amounted to £334,713, as compared with £288,629 in the corresponding period of 1896, an increase of 16 per

The society is establishing a depôt at Sydney, New South Wales, for the purchase, direct from the producers, of the Australasian produce required by the society.

Reports received from 727 English and Welsh retail distributive societies, with 966,207 members, show that the average dividend on purchases paid to members in the first quarter of 1897 amounted to 2s. 7.36d. in the £1.

The fourteenth annual report of the Women's Co-operative Guild shows that at the end of February 1897 the organisation comprised 223 branches with 10,555 members, as compared with 200 branches and 9,093 members in February 1896.

Scotland.-During May no new societies have been registered

The report of the Scottish Co-operative Wholesale Society for the first quarter of 1897 shows that the sales in the distributive departments amounted to £992,325, as compared with £868,200 in the corresponding period of 1896, an increase of 14'2 per cent.

In the manufacturing departments the sales, i.e., transfers to distributive departments, amounted to £212,971, as compared with £136,624 in the corresponding period of 1896, an increase of 55.8 per cent.

Returns received from 187 retail distributive societies (including 3 Irish) with 195,919 members show that the average dividend on purchases paid to members for the first quarter of 1897 was 28. 11.81d. in the £1.

The fifth annual report of the Scottish Co-operative Women's Guild shows that at the end of February it comprised 34 branches, 29 of which returned a total membership of 2,128.

Ireland .-- During May two new agricultural and dairying societies and one co-operative bank were registered in Ireland.

The fourth annual meeting of the Irish Agricultural Organisation Society was held in Dublin on May 21st, when, in addition to 26 individual members of the society, 45 delegates, representing 28 co-operative agricultural and dairying societies, were present.

A report presented to the Congress states that the number of co-operative societies in Ireland connected with agriculture had increased from 95 societies with 10,120 members in March 1896 to 138 societies with 14,290 members in March 1897. Of these 83 were dairying societies, with 8,750 members; 46 societies, with 3,865 members, were for the sale and purchase of agricultural produce and requirements; 4 miscellaneous societies, with 1,537 members, were engaged in pig-feeding, bacon curing, and the promotion of home industries; the remaining 138 members forming three agricultural credit banks.

There were two federations of societies for the wholesale purchase and sale of the produce and requirements of the societies, but of these the membership is not stated.

The societies are distributed over 29 counties in the four provinces as follows: Leinster, 35 societies with 3,232 members; Munster, 65 societies with 4,772 members; Ulster, 21 societies with 1,753 members; and Connaught, 17 societies with 4,533 members.

Returns received for the year ended December 31st, 1896, from the societies at work and making returns, show the total trade for the year to be £435,905, made up as follows:—

58 Dairy and Agricultural Societies	s		£283,438*
34 Agricultural Societies			39,741
3 Co-operative Banks			388†
2 Miscellaneous Societies			1,612
1 Wholesale Federation		•••	110,726
			£435,905

- * Of this £16,489 was for agricultural produce other than butter.
- + Advances on loan to members.

June 1897.

INDUSTRIAL ACCIDENTS REPORTED IN MAY.

(For Summary of these detailed Tables, see p. 167.)

I. Railway Servants.

(Supplied by the Railway Department of the Board of Trade.)

Table showing the number of railway servants reported as killed or injured by accidents in which the movement of railway vehicles was concerned, during the month of May 1897.

[The number of Servants employed by the Railway Companies of the United Kingdom was 465,112 on 31st December, 1895.]

		Number of Persons injured, distinguishing Class of Accident.							
Class of Service.	Killed	Killed Causing Amputations.		Contu- sions and Bruises	Cuts, Sprains, Burns, &c.	Unspeci- fied and Miscel- laneous Injuries,	Total In- jured.		
Brakesmen and Goods Guards	2	2	ı	11	12	20	46		
Engine Drivers	2	-	2	3 6	7	7 8	19		
iremen			1 2	6	14	8	29		
ermanent Way Men (not	Marie .		2		4	1	7		
including Labourers)	9	I	3	6	I	7	18		
orters	4	2	3 2	18	4 8	14	41		
hunters iscellaneous (including Con-	I	3	2	23	8	16	52		
tractors' Servants)	19	5	14	30	5	30	84		
Total for May 1897	37	13	28	97	55	103	296		
Total for May 1896	31	5	20	85	50	77	237		

Note.—In addition to the above the companies have reported 5 servants killed and 872 injured by accidents occurring on the companies' premises, but in which the movement of vehicles was not concerned, during May, as compared with 4 killed and 722 injured in May 1896.

II. Miners and Quarrymen.*

Table showing the number of persons reported as killed or injured in and about mines and quarries during the month of May 1897.

[The number of persons employed in and about mines was returned as 725,803, and in and about quarries (more than 20 feet deep) as 112,829,

Mines		1	Quarrie	s.		
Cause of Accident.		ber of	Cause of Accident.	Number of Persons		
1100ideal.	Killed.	Injured.	Accident,	Killed.	Injured.	
Underground: Explosions of Firedamp Falls of ground In shafts Miscellaneous	2 38 1 51	23 166 14 144	Explosives or Blasting Falls of ground During Ascent or Descent	5 5	20 12	
Total Surface:— Miscellaneous	92 13	347 45	Miscellaneous	2	42	
Total for May 1897	105	392	Total for May 1897	12	74	
Total for May 1896	78	505	Total for May 1896	5	65	

* Supplied by the Home Office.

III. Seamen (Fatal and Non-fatal Accidents).

(Supplied by the Registrar-General of Shipping and Seamen.) Table showing the number of persons forming the crews of registered vessels of the undermentioned classes, belonging to the British Islands, reported during the month of May 1897 as having been killed or injured by accidents at sea, or in rivers or harbours.

	1	Num	ber repo	rted as F	Killed or	r Injured.	
		Iı	n May 18	97•	9/3/30	200	
Cause and Class of Accident.	On Tr Ves	rading sels.		ishing seels.	Total	Total for 3 months Mar. to May	
	Sailing.	Steam.	Sailing.	Steam.	May 1897.	1897.	of 1896.
I.—By Wreck or Casualty—							
Killed Fractures and		31	12	1	119	360	355
Dislocations Other or unspeci-		2	-	-	5	5	ı
fied Injuries		3	-	-	II	49	11
II.—By other Accidents—	1						
Killed Fractures and	13	39	4	2	58	211	196
Dislocations Other or unspeci-		36	I	I	51	147	104
fied Injuries		. 104	ı	4	145	501	414
Total Killed Total Injured	88 60	70 145	16 2	3 5	177	571 702	551 530

Note.—Deaths or injuries on yachts and vessels employed exclusively in rivers and inland navigation, and injuries on fishing vessels employed in and out of Scottish Ports, and on vessels trading exclusively between Scottish Ports, or to Asiatics serving under Asiatic articles of agreement, are not included.

IV. Factory and Workshop Operatives.*

(A) Table showing the number of persons reported to H.M. Chier Inspector by Certifying Surgeons as killed or injured during the month of May 1897, distinguishing Factories and Work-

[The classes of accidents reported are those specified in Section 18 (2) of the Factory and Workshop Act of 1895.]

	Nu	mber	of Ma	ales.	Num	ber of	Fem	ales.	Total Males
Class of Accident.	Adults.	Young Per- sons.	Boys	Total.	Adults.	Young Per- sons,	Girls	Total.	and
In Factories. Killed Injuries:	44	5	I	50	3	_	_	3	53
Causing Amputation Fractures Injuries to head or face	114 60 60	68 26 14	<u>-</u>	182 86 75	20 12 13	24 3 9	<u>-</u>	45 15 22	227 101 97
Loss of Sight of one or both eyes Lacerations, Contusions, and other Injuries		I	-	2 805	- 67	-	-	-	2
Total { Killed	539 44 774	257 5 366	9 1 10	50 1,150	3 112	90	3 -4	3 206	929 53 1,356
In Workshops. Killed Injured	=	=		Ξ	=	=		Ξ	1-1
Total in Factories and Workshops— In May 1897 { Killed Injured	44 774	5 366	1 10	50 1,150	3 112	90		3 206	53 1,356
In May 1896 {Killed Injured	46 579	5 316	-	51 912	104	97	1 5	1 206	52

* Supplied by the Home Office. † There were also 2,139 other non-fatal accidents only required to be reported to H.M. Inspectors, viz., 2,133 in Factories and 6 in Workshops

(B) Table showing the number of persons killed or injured by accidents reported to H.M. Inspector of Factories by occupiers of factories and workshops during May 1897, grouped according to industries.

Groups of Industries.	No. of Persons Killed.	No. of Persons Injured.
Textiles— Cotton	3	229
Wool and Worsted	2	88
Other Textiles	I	66
Non-Textiles—		
Metals, Founding and Conversion of	16	522
Other Metal working and Engineering	4	795
Shipbuilding, &c	4	534
Woodworking	İ	190
Chemicals, &c	3	80
Docks, Wharves and Quays	3 6	290
Other Non-Textile Industries	13	701
Total	53	3,495

Y. Accidents reported under Notice of Accidents Act, 1894. (Supplied by the Railway Department of the Board of Trade.)

Table showing the number of persons killed and injured in accidents reported to the Board of Trade under the Notice of Accidents Act, 1894, during the month of May 1897.

	Co	nstructio	on or Rep	oair.	Use or Working. Number of Persons.					
	1	Number	of Person	ıs.						
Nature of Works,		A STATE OF THE STA	Injured.			1	njured.			
&c.	Killed	Fractures and Dislocations.	Other In- juries.	Total.	Killed	Fractures and Dislocations.	Other In- juries.	Total.		
Bridge Canal Rallway* Tramroad Tramway Tunnel Other Works† Traction engine‡	- 2 1 Act	- 4 - 2 2 does not	2 38 1 11 24 apply,	2 	1111111		- I 9 I I			
Total for May 1897	3	8	76	84	1-	3	11	14		
Total for May 1896	5	7	67	74	1	. 1	5	6		

* Accidents during the working of railways being reportable under other Acts are not notified under the Act of 1894.

† Authorised by any local or personal Act of Parliament.

‡ Or other steam engine or machine in the open air.

PAUPERISM IN MAY.

Data supplied by the Local Government Boards in England, Scotland, and Ireland. THE number of persons relieved in 35 selected urban districts of the United Kingdom on one day in the second week in May was 320,312—a number which corresponds to a rate of 204 per 10,000 of the estimated population of those districts in 1897.

Compared with April last there has been a decrease of 4,712 in the number relieved, and of 3 in the rate per 4./12 in the latter for the latter per 10,000. Four districts only showed an increase, viz., Barnsley (4 per 10,000), Galway (3), Bolton, Oldham, &c. district, and Bradford district (1 each). The districts showing the largest decreases are Central London (12), Bristol district and Coatbridge and Airdrie district (7 each), and Manchester (6). All the London districts show decreased rates, the fall in the rate for the whole Metropolis amounting to 4 per 10,000.

Compared with May 1896 the total number relieved has decreased by 2,416, and the rate per 10,000 of population by 4. The decrease was entirely in outdoor pauperism, indoor pauperism showing an increase. In II districts the rate has increased, the largest increases being in the Paisley and Greenock district (23 per 10,000), Cork, Waterford and Limerick district (12), Bolton, Oldham, &c., district and Dublin districts (7 each). Of the 24 districts showing decreases, those in which the falling off was most marked were Hull (18 per 10,000), West Ham, and Stockton and Tees district 17 each), Leicester (16), Wolverhampton (15), Nottingham (14), Bristol (12), and Leeds (10).

	Paupers	on one	day in se	cond	sponding in previo	g date
Selected Urban Districts.	In- door.	Out-door.		Rate per 10,000 of esti- mated Popula- tion.	Total Number.	Rate per 10,000 of estimated Population.
ENGLAND & WALES.*	102.000			97		
Metropolis.		0.60	12,848	164	12.436	160
West District North District	10,385	2,463 7,878	21,396	204	21,391	206
Central District	13,518 6,842	3,222	10,064	436	12,436 21,391 10,290 16,781	440
East District	12,535	3,872	16,407	228	16,781	234 233
South District	19,800	18,374	38,174	229	38,303	
Total Metropolis	63,080	35,809	98,889	222	99,201	225
West Ham	1,685	6,583	8,268	190	8,783	207
ther Districts.	- 10-	4 222	E 710	155	5,949	164
Newcastle District Stockton & Tees District	975	4,339	5,740	249	5,419	266
Bolton, Oldham, &c	3,022	8,384	11,406	156	5,419 10,776	149
Wigan District	1,577	7,372	8,949	232	8.929	235
Manchester District	7.773	6,461	14,234 16,846	166	14,118	167
Liverpool District	9,016	7,830		187 122	17,453 4,226	195 119
Bradford District Halifax & Huddersfield	1.073 974	3,289	4,362	133	5,055	138
Leeds District	1,656	5,720	7,376	174	7.689	184
Barnsley District Sheffield District	651	3,176	7,376 3,827	188	3,951	197
	2,106	3,379	5,485	148 271	5,672 6,699	155 289
Hull District	1,661	5,294 6,616	6,369 8,277	249	8,054	244
North Staffordshire Nottingham District	1,545	5,101	6,646	182	7,030	196
Leicester District	984	2,555	3,539	179	3,776	195
Wolverhampton District	2,911	2,555 13,568	16,479	300	17,165	315
Birmingham District	3,824	2,138 8,680	5,962	112 319	6,127	116 331
Bristol District Cardiff & Swansea	2,395 1,598	6,142	7,740	228	7,527	227
Total "Other Districts"	46,217	108,198	154,415	191	156,987	197
SCOTLAND.*		-1-80	** -80	211	17,204	209
Glasgow District	3,401 598	14,182	17,583	219	3,030	196
Paisley & Greenock Dist. Edinburgh & Leith Dist.	1,239	5,058	6,297	178	6.452	184
Dundee & Dunfermline	934	2,761	3,695	189	3,812	196
Aberdeen Coatbridge & Airdrie	473 288	2,517	2,990	224 182	2,907 1,622	221 191
Total for the above Scot-	6,933	28,612	35,545	202	35,027	201
tish Districts 5	0,933	20,012	33,343		00,021	
IRELAND.† Dublin District	5,962	3,051	9,013	256	8,756	249
Belfast District	3,328	317	3,645	114	3,636	
Cork, Waterford &	4,476	5,402	9,878	415	9,687	
Limerick District		286	659	183	651	
Galway District	373	200	039		-	
Total for the above Irish Districts	14,139	9,056	23,195	245	22,730	241
Total for above 35 dis- tricts in May	132,054	188,258	320,312	204	322,728	208
Total for previous month	135,767	189,257	325,02	4 207	329,262	212

* Exclusive of Vagrants; of Patients in the Fever and Small-pox Hospitals of the Metropolitan Asylums Boards; and of Lunatics in Asylums, Registered Hospitals and Licensed Houses.

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

WORK OF LABOUR BUREAUX IN MAY.

During May 2,001 fresh applications for work were registered by the 13 bureaux making returns. Private employers engaged 905 persons, and local authorities 90. Of the 2,449 workpeople remaining on the registers at the end of the month, 1,246 were men, 138 lads and boys, and 1,065 women and girls.

Comparing the figures of the 12 bureaux which also furnished returns for May 1896, the number of fresh applicants for work decreased by 24 per cent.

(I). Work Done in May.

Name and	No. of App tions Works	lica- s by	tions o	ffered loyers	No. of Workpeople found Work by Bureaux.				
Address of Labour Bureau.	dur		duri		Engage Priv Emplo	ate	Engage Loc Author	al	
Labour Bureau.	May 1897.	May 1896.	May 1897.	May 1896.	May 1897.	May 1896.	May 1897.	May 1896.	
London. St. Pancras* (College St.)	116	120	180	100	86	74	temp.	56	
Battersea (Lavender Hill)	82	126	34	31	34	31	_	-	
Islington (Barnsbury St.)	177	189	98	261	80	84	ferm. 4 temp. 15	temp.	
St. Martin* (Town Hall)	III	85	110	99	59	47	temp.	temp.	
Hackney	119	85	30	39	12	33	55	150	
(Graham Yard) Salvation Army (Whitechapel Rd.)	296	1,006	бі	temp.	286 {	temp. 891 perm. 35	} -	-	
Y.W.C.A. (George St., (1) Hanover Sq.)	65	68	144	90	38	24	-	-	
Provincial.	381	400	500	375	103	78	-	-	
Salford	71	20	7	21	8	12	-	6	
(Town Hall) Ipswich	56	49	42	38	24	21	-	-	
(Tower St.) Plymouth	134	18	207	95	91	44	1	-	
(East St.) Liverpool	148	118	13	9	3	I	6	4	
(Municipal Bldgs.) Glasgow (158 George St.)	245	+	155	+ {	temp. 35 perm. 46	+	-	t	
Total	2,001		1,581		905		90		

an manyiman o	Men.									
Name of Labour Bureau,	Build- ing, En- gineer- ing and Metal Trades.	Carmen Stable- men, Horse- men, &c.	Clerks and Ware- house- men.	Porters and Messen- gers.	General Labour- ers.	Other Occu- pations.	Tota Men			
London.	che les	la st		askuj nego						
St. Pancras*	43	35	8	22	64	33	205			
Battersea	I	4	2	3	46	_	56			
slington	II	24	13	62	102	6	218			
St. Martin*	6	4	3	21	2	15	51			
Hackney	20	15	110 -016	28	74	23	160			
Salvation Army Provincial.	8	7	-	-	7	16	38			
Salford	41	10	8	8	84	30	18			
Ipswich	I	28	2	23 8	19	30	103			
Plymouth	14	24	10	8	19	18	9			
Liverpool	8	8	10	I	40	20	8'			
Glasgow	14 8 5	8	12	8	9	12	5			
Total Number	158	167	68	184	466	203	1,24			
nose to ober transmits		1 Very	Women	and Gi	rls.		Grand			
	Lads	Char-	I D.	ess-	983	otal	Total			

		and the second		Children of the Control of the Contr				
our to elses earlings		II VE	Wor	nen and	Girls.			and
Name of	Lads	Char-		Dress-		Total	То	tal.
Labour Bureau.	and Boys.	women, Daily Work, &c.	Ser- vants.	makers and Semp- stresses	Others.	Women and Girls.	May 1897.	May 1896.
London. St. Pancras* Battersea Islington Hackneyt Salvation Army—	20 13 11 †	23 3 43 19 †	7 5 8 ‡	<u>-</u>	4 - 2 1 1	35 3 48 30 ‡	295 59 286 94 171 38	217 73 283 77 143 225
Y.W.C.A $\begin{cases} \binom{1}{2} \\ \text{Provincial.} \end{cases}$		68	328	62	137	199 528	199 528	59 591
Salford Ipswich Plymouth† Liverpool Glasgow	11 10 10	9 \$ 6 116	- 4 ± - 57	- - - 5	16 - 1 - 9	16 13 ‡ 6 187	197 127 103 103 249	157 127 141 116
Total Number	138	287	409	69	300	1,065	2,449	

* New register opened 1st January 1897

† Not furnished.

t Women and Girls are not registered.

188

June 1897.

TRADE DISPUTES IN MAY.

(Based on information obtained from all available sources, verified and corrected by direct application to the Employers, Trade Unions, and other parties concerned.

Number and Magnitude.—One hundred and six fresh disputes occurred in May 1897, compared with 97* in April and 135 in May 1896. In these disputes 16,674 workpeople were involved, compared with 8,617* in April and about 41,000 in May 1896.

Trades affected.—In the building trades 40 disputes occurred, involving 3,940 workpeople; mining and quarrying, 8 disputes, involving 2,778 workpeople; engineering and shipbuilding, 20 disputes, involving 1,480 workpeople; other metal trades, 5 disputes, involving 3,751 workpeople; textile trades, 11 disputes, involving 1,239 workpeople; clothing trades, 8 disputes, involving 2,981 workpeople; furnishing and woodworking trades, 7 disputes, involving 158 workpeople; and, in the miscellaneous group of industries, 7 disputes, involving 347

being a supplementary cause), I was for reduced hours of labour, 27 were on questions of working arrangements and working rules, 7 on questions of employment of non-unionists, defence of union customs, &c., 4 were

and working rules, 7 on questions of employment of non-unionists, defence of union customs, &c., 4 were demarcation disputes, and 3 arose from other causes.

Results.—Sixty-seven new disputes, involving 12,564 workpeople, and 27 old disputes, involving 14,266 workpeople, were reported as settled. Of the new and old disputes of which the terms of settlement are known, 42 involving 14,876 persons, were successful from the point of view of the workpeople; 25, involving 8,193 persons, partially successful; and 27, involving 3550 persons, unsuccessful.

Number of Working Days Lost.—The number of working days lost in May owing to labour disputes, new and old, was about 450,000, as compared with 360,000 in April, and 470,000 in March.

Total Disputes for first five Months of 1897.—For the five completed months of 1897 the aggregate number of workpeople involved in the 451 disputes which commenced in those months was nearly 99,000, as compared with about 92,000 in the corresponding months of 1896. The number of working days lost owing to disputes in the first five months of 1897 was about 1,760,000 disputes in the first five months of 1897 was about 1,760,000

Employment.	Locality.	Date when Dispute began.	Alleged Cause or Object.	No. of Workpeople directly and indirectly Affected.	Total Duration of Dispute in Working Days.	Result.
	30 - 4 - 00 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		I.—DISPUTES WHICH BEGAN IN	MAY 18	397.	Tell for business and palane
		40 Dispu	tes BUILDING TRADES.	3,940 Workpe	cople affected	
Bricklayers and Stone-	Morley	May 24	For advance in wages of 2d. per hour	120	5	Advance conceded in two instalments.
Carpenters, Plasterers and Labourers	Plymouth	I	For advance in wages, reduced hours of labour, concessions as to walking time, and regulations as to age of apprentices and proportion to be	Section Branchista	State 24	Still unsettled.
-	Leigh	3	employed Refusal of employer to give a written agreement	12	I	Places filled up by other men.
Bricklayers	Northwich Preston	3 1	as to an advance in wages generally conceded For advance in wages of id, per hour	150	30	Advance partially granted. Still unsettled.
and Labourers	Shirebrook, Mansfield	24	tion in their existing code For advance in wages from 9d. to 10d. per hour to bricklayers, and 6d. to 6½d. to labourers	60	4	Work resumed on advice of union officials, legal notice for advance to be given.
	Dublin	15	Alleged infringement by employer of the union	9		Men obtained employment elsewhere.
	Colne	15	rules For advance in wages of id. per hour, with a	100		Still unsettled.
	Huddersfield	ı	code of working rules For new working rule to prevent wall-stone dressers, quarrymen or bricklayers doing masons work	250		Still unsettled.
	Near Bakewell	4	Against introduction of ready-dressed stone, and presence of non-union "wallers"	17		Still unsettled.
Stonemasons	Weston-super-	I	For advance in wages of id. per hour	8r		Still unsettled.
SIE LEIGHT TO	Mare Newport, Mon. Dunfermline	17	For alterations in code of working rules For guarantee that the present minimum rate of wages should be continued another year	50 60	4	Still unsettled. Employers signed agreement guara teeing present rate of 8½d. for anoth
	Irvine	10	For advance in wages from 73d. to 81d, per hour	12	1	year. Work resumed without advance, be promise given of more regular wo during wet and frost.
}	Carlisle	1	For advance in wages of 3d. per hour, and reduc-	148		Still unsettled.
	Frodsham	4	tion in hours to 50 in summer and 47 in winter For advance in wages from 7d. to 7dd. per hour, and improved conditions of overtime and walking time	16	18	Advance granted, and winter hou reduced by three per week.
22 22 27	Leeds	5 24	Refusal to fit joinery made in a non-union shop Refusal to work with a non-union man	2 21	3	Places filled by non-unionists. Non-unionist dismissed after deputati- had seen employer.
arpenters and	Prescot	3	For the Liverpool working rules as to rate of wages, &c.	25	25	Liverpool rules conceded by princip employer.
Joiners	Todmorden Shrewsbury	I	For advance in wages from 7d. to 8d. per hour Withdrawal of employer from Master Builders' Association, and refusal to sign a code of rules	20 19	21	Still unsettled. Employer agreed to the terms general conceded.
Seed To the seed of the seed o	Ipswich Watford	17	generally accepted by builders in district For an improved code of working rules For advance in wages of 1d. per hour, with a code	150 150	7	Still unsettled. Advance granted of ½d. per hour, as increased rate for overtime.
	Reigate	3	of working rules For advance in wages of 1d. per hour, with a	160	19	Advance of ½d. per hour conceded.
}	Bradford	31	code of working rules Refusal of four employers to sign a revised code	41		Still unsettled.
aters	Nottingham	24	of working rules Employers gave notice of refusal to pay for walking time to country jobs	16	1	Notice withdrawn after conference between the parties.
	Aberdeen Kirkcaldy and	7	Dispute as to observance of bye-laws For advance in wages of d. per hour	80 16	3	Still unsettled. Advance of \(\frac{1}{2} \text{d. per hour accepted.} \)
lumbers	District Falkirk and Grangemouth		For a code of bye-laws		3	Employers signed the code of bye-law
	Colne, Nelson and District		For advance in wages of id. per hour, with a code of working rules			Still unsettled.
asterers	Liverpool	STATE OF STREET	For advance in wages of ½d, per hour and revised working rules	150	•••	Still unsettled.
ther I as I h	Weston- super-Mare	4	Against proposed reduction in wages from 71d. to 7d. per hour	12	e in the local	Still unsettled.
100	North Shields Crewe	I	For advance in wages of ½d. per hour For advance in wages	60 70		Still unsettled. Advance in wages of ½d. per hos granted.
	Potteries District	Mills Sand A	For advance in wages of ½d. per hour, and alteration in working rules	250	19	Advance granted, and revised working rules.
1 1 1 1 1 1 1 1 1	Coleraine	1	For advance in wages, reduction in hours, and limitation of number of apprentices	17	-	Still unsettled.

^{*} Corrected figures, disputes being included which occurred in April, but of which information was received too late for insertion in the May GAZETTE.

TRADE DISPUTES IN MAY—(continued.)

		1	TRADE DISPUTES IN MAY-		Ball Balls	
Employment.	Locality.	Date when Dispute began.	Alleged Cause or Object.	No. of Workpeopl directly an indirectly affected.		Result,
-		1.—DIS	SPUTES WHICH BEGAN IN MAY	1897—(c	ontinued).	
			BUILDING TRADES-(continu	ed).	ERREIO	Carolina Salahan Maria
Stonemasons'Labourers	Huddersfield	May	For advance in wages of 1d. per hour	337		Still unsettled.
Builders' Labourers	Keighley Pudsey	3	For a uniform rate of wages of 6d. per hour,	300	12	Still unsettled. Work resumed on old conditions.
Ditto Crane-drivers (Bridge	Glasgow	10	some men being paid at 5½d. For advance in wages of 3s. per week	10	I	Work resumed by some men at old
Building)						rate, others dispensed with.
Coal Miners	Whitehaven	8 Dis	putes. MINING AND QUARRYIN Dispute as to basis of payment under newly		7,778 Workped	pple affected. Employers' proposals accepted.
Coal miner	Mexborough	6	introduced "Billy Fairplay" system Dissatisfaction with rates of wages, pit laid idle	1,487	2	Work resumed, and boys summoned
Polly Direct	Rotherham	19	two days For advance in wages to some of their number	96	1	and fined for the stoppage. Boys summened and fined. Wages
Pit Boys	1					question t be considered by Joint Committe
Coal Miners	Abernant	19	Refusal to accept a system of working under contractor	- 90	3	Contractor succeeded in getting other men.
Ditto	Mostyn	22	Dispute with employers as to appointment of a check weigh man	403	13	Work resumed pending a meeting between parties, arranged for June 17th.
Ditto	Dalkeith	7	Dissatisfaction with scale of deductions for dirt in coal	240	2	Employers' proposals to be given a trial; miners to endeavour to send up
Ditto	Denny	3	Against notice of reduction in wages of 2d. per	30	2	clean coal. Reduction accepted.
Cranemen, Dressers, &c		10	ton For advance in wages of \(\frac{1}{2} d. \) per hour	85	2	Advance granted.
(Quarrying	I Sufficience Chicago			La constitución de la constituci		DESCRIPTION OF THE PARTY OF
Caulkers	Blyth	sputes.	ENGINEERING AND SHIPBUILDI Demarcation of work dispute with drillers	NG TRA	DES.	1,480 Workpeople affected. Question referred to arbitration.
Smiths	Sunderland	7	Objection to a system of checking at meal times	20	3	Employers made certain concessions, and work was resumed.
Shipwrights Rivet Heaters	Ditto Low Walker		Ditto	40 433	2	Ditto. Still unsettled.
VALUE OF THE PARTY OF		12	apprentice drillers instead of selection from among themselves	133	The state of the s	
Iron and Steel Dressers	Liverpool and Birkenhead	{ 8 }	For advance in wages of 1s. per week	33		Still unsettled.
Ironfounders Ditto	Cleckheaton Elland	I	Against introduction of a non-union foreman For advance in wages of 2s. per week generally	12 53	6 4	Places filled by non-union men. Ad nce granted.
Cycle Machinists			granted in district Against introduction of men from other districts	During Sik	2	Old conditions of work resumed after
Ironfounders	Leeds		to replace local oncs Against employment of a non-union man	1438		conference. Still unsettled.
Ditto	Potteries District	17	For advance in wages of 2s. per week			Still unsettled.
Boilermakers and Helpers	New Milford	20	Demarcation dispute with fitters	18		Work continued to be done by fitters as previously.
Platers' Helpers	Newport, Mon.	27	For advance in wages from 5s. to 6s. 9d. per day	100	3	Employers adopted the Cardiff system, the plater to pay his helpers 5s. 6d. per
					Maria Col	day, and the employers to add 6d., making earnings 6s. per day.
Patternmakers Caulkers	01-1-1-1		For advance in wages of ½d. per hour For increased rates on certain special work		13	Still unsettled. Work resumed pending a mutual ar-
	of a min mercura	Tr. Establish	DETERMINENTAL PROPERTY OF THE	To X at 1	S 30 SS 57 S	rangement, which, when effected, to be retrospective.
Hammermen	Dundee	7	For advance in wages of is, per week			Still unsettled, but some of the men's
Rivet Boys Patternmakers	Dundee Maryhill,	24	Against small coal instead of coke for rivet heating Against dismissal of a union delegate		I	places have been filled up. Crke to be supplied. Still unsettled.
Engineers (cycle works)		15	Against re-arrangement of piece-work prices	30		Compromise effected and work resumed.
Hammermen	Glasgow Govan	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	For advance in wages of \d. per hour	30		Still unsettled.
Ditto	Paisley	4	For advance in wages of is. per week to rate paid by other firms	58	10	Employers promised to give the advance to those worth it.
		5 Di	sputes. OTHER METAL TRADE	S. 8	3,751 Workped	inle affected.
Tinplate Workers (boys	Lydbrook	. 3	Refusal to accept a change in duration of shifts accepted by the men		1	Still unsettled.
Tinplate Workers	Llantrissant	3	Against proposed reduction in wages of 15 per cent.	190		Still unsettled.
Farriers	London	. 8	For advance in wages to 7s. per day for doormen and 7s. 6d. for firemen	, 3,000	17	Work resumed at rates of . and 7s.
Ditto	Glasgow	. 10	For advance in wages and reduction in hours	. 300	3	per day respectively. Demands conceded by all but two of
Range & Stove Fitters	Dalkeith	.] 4	For increased piece price for a particular range	. 11	*4	the employers. Increased price conceded.
	Parties Car		11 Disputes. TEXTILE TRADES.	1,23	Workpeople a	ffected.
Cotton Reelers Ditto		NOT THE OWNER OF THE OWNER.	Dispute as to work, and wages earned Dispute as to wages, and for reinstatement o	f 45 85	2	Work resumed without any concessions. Still unsettled.
Piecers	Waterhead,	11	two discharged tellow-workers Objection to introduction of an outsider, after	r 20	ı	Work resumed unconditionally.
	Oldhan		piecers from inside the mill had been tried and found unsuitable	i	A Trigger	Charles and the second second
Cotton Weavers	b Commence restrict	13	Against proposed reduction of 2½ per cent. or account of local disadvantages	1 120	4	Work provisionally resumed.
Woollen Weavers Woollen Operatives	Galashiels	18	For advance in wages	. 40	2	Work resumed without advance. Places filled by girls.
Jute Spinners	Dundee		Alleged bad material	120	7	Work resumed unconditionally
Jute Preparers	Dundee	17	Against discharge of two cutters, and fo increased wages on account of bad material	r 414	4	All women cutters discharged and replaced by men. No advance given
Hosiery Operatives	. Nottingham	31	Refusal of employer to engage union men or	n 13	TO THE STATE OF	to others. Still unsettled.
Textile Dyers	. Glasgow	7	removal of machinery to another district For advance in wages of 2s. per week	. 9	7	Advance granted.
Ditto		14		66	. 13	Advance granted.
Boot and Shoe	Leeds		Disputes. CLOTHING TRADES.	2,981	Workpeople	
Operative	5 D. 11	4	Alleged objectionable conduct of a non-union foreman		I	Work resumed, foreman to be given a week's notice.
Dista	Duchden	10	Against dismissal of men, alleged to be for joining union		AND ALLOW	Still unsettled.
Tailone		24	Employers giving out certain work at a lowe classification than previously		3	Union officials arranged a satisfactory classification of the work at question.
Tailors Tailoresses	15 A 1 1	18	For advance in wages	t 80	3 6	New log granted. Proposed reduction withdrawn.
Tailors	. Tralee	. 3	making For advance in wages For adoption of a price list for the operations of	37	10-11-12	Still unsettled.
Felt Hat Pressers and Curler	Denton	. 8	pressing and curling, other operatives locked	of 2,700	5	Modified price list agreed to at conference.
Twisters & Stretchers (Hat Making	Hyde	15	For change of system from day to piece workin	g 42		Stil unsettled.
(Hat Making	1 (2 (2) 2) 2 (2)	Carrier II	And Area Area Server Designation of the Server And Serv	a select land	2 4 2 3 3 3	Andrew Commence of the Commenc

TRADE DISPUTES IN MAY—(continued).

		N Million	I I I I I I I I I I I I I I I I I I I	No. of	Total	
Employment.	Locality.	Date when Dispute began.		Workpeople directly and indirectly Affected.	Duration of	Result.
		DIS	PUTES WHICH BEGAN IN MAY 18	97—(continu	ed).	
	7 Dispu		FURNISHING AND WOODWORKI	NG TRAD	ES.	158 Workpeople Affected.
Cabinet Makers French Polishers	St. Helen's Bristol	May	For a reduced charge by firm for cutting out wood For advance in wages of id. per hour generally conceded	17 20	8	Still unsettled. Advance conceded.
Cabinet Makers, Polishers and Uphol- sterers	Dundee	21	To raise the minimum rate of wages to 7d. per hour	38	3	Minimum rate of 7d. per hour granted except to young journeymen, who ar to receive 6½d. for first six months.
Cabinet Makers Upholsterers	Govan London, E.C.	19	Against extension of system of division of labour For advance in wages of 33\frac{1}{3} per cent. on time	43	12 1	Concessions made on both sides, an work resumed. Advance conceded.
Upholsterers Lathsplitters	London, E.C. Musselburgh	31	value of jobs For advance in wages of id. per hour Alleged excessive number of apprentices	13 12	I	Advance conceded. Still unsettled.
	7 Disj	nautas	MISCELLANEOUS TRADES.	347 Workpe	onle Affecte	d.
Salt Workers	Greatham,	1 8	Men desired labourers to be employed in removing and tipping ashes from fires		20	Demands conceded.
Pottery and Sanitary Pipe makers	Co. Durham Darfield	7	moving and tipping ashes from fires For advance in wages of 10 per cent., and rein- statement of two discharged men.	100	13	The lower paid men to be advanced a minimum rate of 20s. 6d. per wee but discharged men not reinstated.
ndia Rubber Workers	Pendleton, Manchester		Against proposed reduction in wages of 15 per cent. Against further requirement to accept new	Straight Services	5	Agreement to continue till Novembat a guaranteed weekly rate of wage Still unsettled.
Railway Sheet Dressers Tramway Drivers (me-	St. Helens Wigan	7	system of working (see Part III.) For reduction in hours of labour	43		Still unsettled.
chanical) and conduc- tors Skinners Carters and Street	Kilmarnock Limerick	10 5	Against reduction in wages Against employment of elderly men at a reduced rate of wages	15 60	ïï	Still unsettled. Work resumed unconditionally.
Sweepers	anumna Wi	TICH	The Transaction of New York Control of the Control	SETTLE	ח חוופוו	OF THAT MONTH.
			BEGAN BEFORE MAY, AND WERE			Revised price list conceded, with lim
Silversmiths	C1 - M - 1.1		For an improved price list and better system of apprenticing boys Alleged refusal of employer to pay the trade	3	23	tation of number of apprentices are improved conditions of working. Places filled by non-union men.
Vire Drawers	Sheffield	Security Control	union rate of wages			
Engineers, Iron Grinders, &c.	Oldham	13 Mar.	For advance of 2s. per week to piecework men	11,992	50	Fitters, turners, &c., earning 41s. or le per week to be advanced 5 per ce on piecework earnings; grinders to paid 1s. per week over and abo present piecework earnings.
Anchor Smiths	Cradley Heath	17 Apl.	For advance in wages of 15 per cent	116	33	Advance conceded.
ronfounders oiners	District Plymouth Ayr	22 Feb. 26 Apl.	For advance in wages	6 300	76 12	Shop closed to union men. Employers agreed to the date desir by men.
Cinplate Workers	Ayr Kilmarnock	5 Feb.	Alleged payment at less than usual rates of the trade For advance in wages of \(\frac{1}{2} \)d. per hour	15 88	34	Advance of ½d. per hour granted is a working week of 54 hours. Work resumed without alteration
allamatics values b	guseau Republik		FORE MAY, BUT OF WHICH INFORM	ATION HA		RECENTLY BEEN OBTAINE
Building Trades. Bricklayers' Labourers oiners	Batley Blackpool		Alleged infringement of local rules as to proportion of labourers to bricklayers Against employment of an unskilled man	32	4 52	After a conference the employer agre- to adhere to local rules. Man in question resigned his position
fasons	A STATE OF THE PARTY OF THE PARTY.	44.4	For advance in wages, and revised code of working rules	160		and work was resumed. Dispute settled, but full details not y to hand.
laters and Tilers	Bolton	20 April		28	12	Man paid a reduced fine, and wo
Bricklayers	Felixstowe London, E.C.	1 April		6		Employer agreed to observe approtice rule. Places filled gradually by other men.
arpenters and Joiners ricklayers and Labourer	Bexley Heath	7 Jan. Mar. 12 Mar.	Alleged discharge of union delegates by foreman For London rate of wages	250 31	18	Foreman dismissed. Places filled by other men.
Metal Trades.	Leeds	22 April	Alleged refusal of employers to grant the 53 hours week generally conceded	9	6	Men obtained work elsewhere, and t employers filled up as many of t
ngineers	Southampton	5 April	Complaint of distance to be travelled to obtain food during the meal hours allowed when	76	4	vacancies as they desired. Ship owners agreed to provide facilit for meals on board.
hipwrights	Southampton	29 Apr.	working on passenger steamer Against employment of joiners upon bulwark	137	21	Referred to Joint Committee, bulwar
disposition on the	Gowerton, Glam.	27 Mar.	work For restoration of the 1874 list of prices	138		work to be meanwhile in abeyance. Still unsettled.
bisdly conduct.	Sunderland		Against proposed reduction in hewing prices in a certain seam	250	65	Work resumed without reduction. Man reinstated after union officials h
ailway Sheet Dressers	Patricroft St. Helens	16 Mar.	Objection to discharge of a fellow worker Against proposed new system of working Objection to action of an official in discharging	24	3 8	man reinstated after union ometals in interviewed employers Work resumed on old conditions. Men reinstated, and official in questi
- vilmotrisquam 5	STATES TO SECOND	25 Mar.	Objection to action of an official in discharging fellow-workpeople For advance in wages	20	* 4	dismissed. Advance in wages granted of is. I week.
	Near Norwich London District London	29 Mar. 12 April 1 2 April	For advance in wages of is. per 1,000 bricks For advance in moulding rates of 9d. per 1,000 For improved code of working rules, involving advance in wages of ½d. per hour, and reduction in hours	70 350 270	3 13 	Advance granted of 6d. per 1,000 brick Advance conceded. Still unsettled.
	Barrhead	24 April	Against proposed reduction in wages and	51		Still unsettled.
coopers	Peterhead	ı Feb.	increase of output Dispute as to earnings on introduction of machinery for cleaning barrels	73	18	Work resumed at the rate per barr desired by the men.

IV.—DISPUTES WHICH BEGAN BEFORE MAY, AND WERE STILL UNSETTLED AT THE END OF THAT MONTH

The following 32 disputes, the commencement of which has previously been reported, and which now involve about 4,404 workpeople, were still unsettled at the end of May: Disputes commencing in February 1896: fustian weavers, Norden; June 1896: joiners, Chorley; July 1896: cabinet makers, Shipley; August 1896: cotton weavers, Padiham; September 1896: quarrymen, Bethesda; October 1896: cotton operatives, Oldham; November 1896: flax-dressers, Belfast; engineers, Shipley; December 1896: plasterers and plasterer's labourers, Douglas; plasterers, Ipswich; January 1897: plush weavers, Reddish, Stockport; boot and shoe operatives, Cork (since settled—June); lace curtain operatives, Nottingham; boot and shoe operatives, Norwich; sawmillers, boxmakers, &c., Glasgow; March: coal miners, Pontefract; leather shavers, Leeds; curriers, Walsall; tinplate-workers, Pentyrch; boot and shoe operatives, Leicester; April: carpenters and joiners, Dudley, Erith and Tavistock; plumbers, Coventry; plasterers, Liverpool; woollen weavers, Skelmanthorpe and Kirkburton; packing box makers, Glasgow; coal miners, Ruabon; stove grate workers, Falkirk; hosiery operatives, Ilkeston; coal miners, Barnsley.

DISEASES OF OCCUPATIONS.

Table showing number of cases of Lead and Phosphorus poisoning, or Anthrax, reported as having occurred in factories and workshops during May, classified by industries [M.—Males, E.—Females]:—

	Adul	ts.	You		Children.		То	tal.	Grand Total.
Disease and Industry.	м.	F.	М.	F.	М.	F.	M.	F.	Total.
Lead Poisoning— China, Earthenware, and Glass	19	11	3	-	_	-	22	11	33
White Lead and Colour Works	19	20		I			19	21	40
Smelting Tinning and Enamelling Coach-making, &c. Other Industries	2 1 1 13	_ _ _ 3	HIT			1111	2 1 1 13	_ _ _ 3	2 1 1 16
Total Lead Poisoning	58	34	3	1	-	-	58	35	93
Corresponding Total for April 1897	42	30	5	3	-	-	47	33	80
Phosphorus Poisoning— Lucifer Match Works	_	_	_	led a	_	-			-
Corresponding Total for April 1897	1	1	-		_	-	-	1	1
Anthrax— Tanners, Fellmongers, Curriers*	_	_	-	-	-	-	_	_	-
Other Industries	I	-	-	-	-	-	I	-	1
Total Anthrax—	1	-	-	-	_	-	1	-	1
Ditto, April 1897	2	-	·-	-	_	-	2	-	2

* Including sorting of hides.

FOREIGN TRADE IN MAY.

Imports.—The imports during May were of a total declared value of £36,336,348, an increase of 90 per cent. on the value for May 1896. For the first five months of the year the imports are greater by 44 per cent. than during the corresponding period of 1896. The following table gives the total declared value of the imports grouped in large classes for May 1897 and 1896:—

Class of Goods.	May, 1897.	May, 18 96.	Increase.	Decrease.
Food, Drink, and Tobacco Metals Oils, Chemicals, Dyeing and	£ 15,696,616 1,683,518	£ 13,633,613 1,767,629	£ 2,063,003	£ 84,111
Tanning Substances Raw Materials for Manufacture Manufactured Articles Miscellaneous	1,056,560 9,303,264 7,452,715 1,143,675	1,042,657 9,098,342 6,608,402 1,199,345	13,903 204,922 844,313	 55,670
Totals	36,336,348	33,349,988	2,986,360	-

The imports of wheat and of Indian corn were each greater by over a million cwts. than in May 1896, the total increase in value of the imports of all classes of corn amounting to £732,529. Live cattle (for food), fruit, cured and salted fish, and butter were also imported in greatly increased quantities, whilst the imports of sugar show a decline. Raw materials for textile manufactures show a decrease in value amounting, in the case of sheep and lambs' wool, to £466,194, and in the case of raw cotton to £112,004, corresponding to decreases in amount of $5\frac{1}{2}$ million lbs. and 42,167 cwts. respectively. The increase in the value of iron and steel manufactures amounted to £181,093, and in that of woollen manufactures to £130,810.

British and Irish Exports.—The exports during May were of a total declared value of £19,322,146, or 2.5 per cent. more than the value for May 1896. For the first five months of the year the value of the exports is slightly (by 0.3 per cent.) lower than for the corresponding period of 1896.

The following table shows the declared value of the exports in May 1897 and 1896 grouped in large classes:—

Class of Goods.	May 1897.	May 1896.	Increase.	Decrease,
Articles of Food and Drink	£ 871,245	£ 841,769	£	£
Raw Materials	1,803,937	1,546,614	29,476 257,323	
Yarns and Textile Fabrics Metals and Articles manufactured therefrom (except	7,739,063	7,628,614	110,449	0 L. 115 VL
machinery)	2,954,991	2,951,548	3,443	SUC-US
Machinery and Mill Work	1,403,366	1,467,166	_	63,800
Miscellaneous	4,549,544	4,399,532	150,012	-
Totals	19,322,146	18,835,243	486,903	-

The exports of coal, coke and patent fuel were greater than in May 1896 by 394,344 tons, the increase in value amounting to £186,208. Cotton piece goods decreased in value by £107,045, and in yardage by $1\frac{3}{4}$ million yards. Worsted tissues and linen piece goods on the other hand increased by about $3\frac{1}{4}$ million yards each, and in value by £175,354 and £58,294 respectively. The increase in the exports of iron, wrought and unwrought, amounted to £73,000.

Re-Exports of Foreign and Colonial Merchandise.—These amounted in May to £4,954,692 or £206,050 more than n May 1896.

Tonnage of Yessels entered and Cleared.—The total tonnage of vessels entered at ports in the United Kingdom in May from foreign countries and British possessions was 3,011,271 tons, or 417,492 tons more than in May 1896. The tonnage cleared was 3,513,819 tons, an increase over the tonnage cleared in May 1896 of 177,423 tons. The tonnage entered coastwise amounted to 2,782,433 tons, and the tonnage cleared to 2,616,230 tons, being increases over May 1896 of 146,110 tons and 119,861 tons respectively.

MISCELLANEOUS TRADE NOTES.

Cotton Statistics.—The imports of raw cotton during May were 1'3 per cent. less than in May 1896, this decrease being almost entirely due to American cotton, which shows a falling off of 19,803 bales in the quantity imported. As compared with May 1895 the total imports show a decrease of 30'1 per cent. The quantity forwarded from ports to inland towns was less than in the corresponding month of 1896 and 1895.

The following are the figures for the different periods:—

20 600			Imports. Bales.	inland Towns Bales.	Exports. Bales.
May	1897	 	197,652	 239,359	 37,866
.,	1896	 	200,245	 248,131	 31,000
,,	1895	 	282,927	 284,221	 36,542

Traffic Receipts.—The total receipts of 21 of the principal railways of the United Kingdom during the four weeks ended May 29th amounted to £6,083,899, being £15,725 (or 0.3 per cent.) more than for the corresponding period of 1896. The receipts from passenger traffic were £2,598,852, a decrease of £350,514, while the receipts from goods and mineral traffic amounted to £3,485,047, an increase of £366,239.

Fishery Statistics.—The total value of the fish (including shell-fish) landed on the coasts of the United Kingdom during May was £726,538, an increase of £70,475 as compared with May 1896. In England and Wales the increase amounted to £72,392, in Ireland to £937, while in Scotland there was a decrease of £2,854.

Bankruptcies.—The bankruptcies gazetted during May numbered 296, being 52 less than in May 1896, 78 less than in May 1895, and 148 less than in May 1894.

EMIGRATION AND IMMIGRATION.

Total Emigration.—The number of passengers who left the United Kingdom for places out of Europe during May was 20,343, as compared with 27,057 in May 1896.

British and Irish.—Of the 20,343 passengers 14,286 were of British or Irish origin, being a decrease of 4,468 as compared with a year ago. This decrease affected all the destinations shown in the table below, which gives the figures for May 1897 and 1896:—

	Destinatio	n.		May 1897.	May 1896.
United States	•••		 	10,288	13,766
British North	America		 	1,565	2,017
Australasia			 	613	649
South Africa	Service Show		 	1,247	1,595
Other places	***	•••	 	573	727
	Totals			14,286	18,754

Foreign.—The remainder of the 20,343 passengers, viz., 6,057, were foreigners, and others whose nationality was not distinguished, being 2,246 less than in May 1896.

Alien Immigration.—The number of aliens that arrived in the United Kingdom from the Continent during May was 9,031. Of these 4,092 were stated to be *en route* to America, compared with 5,384 so stated in May 1896. The number of those not stated to be on their way to America was 4,939 (including 984 sailors), the corresponding figure for May 1896 being 4,275 (including 886 sailor

INDUSTRIAL PROSECUTIONS IN MAY. I.—Under Factory and Workshop Acts.*

Nature of Offence.	Informations laid.	Con-		mou of nalti	LES	1000	mou of Costs	
By Owners, Managers, &c.:-			£	s.	d.	1 #	c s.	. d.
Neglecting to Limewash	4	4		II	C	I		6
Neglecting to Fence Machinery	5†	6	81	17	6	3	4	9
Employing Young Persons without necessary	100					The state of		
Certificates	43	43	24	4	6	20	9	2
Illegal Hours or Times of Employment— Before or after the legal hour	106		/	-0		-		0
During meal times, or without proper	100	100	50	18	0	36	2	8
intermed for model	18t	19	8	7	6	8		
Beyond legal hour on Saturday or day	101	19	0	1	U	0	9	10
substituted	6o+	68	27	18	3	21	6	6
On Sundays or holidays, or children on	001	00	4/	10	3	41	U	U
successive Saturdays	3	3	I	5	0	T	II	0
At night	35+	36	14		0		I	6
Employing Children full time, otherwise	30	3				-3		
than in morning and afternoon sets, &c	5	5	7	7	6	3	4	8
In Factory or Workshop and in Shop	200	1000				-		
beyond total legal period	6	6	2	12	0	I	9	9
Neglecting Rules as to Registers, Abstracts,								
Notices, &c.:-		1000				100		
Not keeping Registers	23	22	17	19	0	9	6	0
Not affixing or properly filling up Notices	-	16 5 3 5						
and Abstracts	6	5	36	7	96	I	2	0
Not sending Notices required by Act	7	7		19			15	3
Other offences respecting Notices, &c,	I	I	5	0	0	.0	19	0
Not supplying sufficient or correct parti-						Fag.		
Other efferes	6	6	2	0	0		10	0
Other offences	0	0	4	1	0	3	6	6
Employment before or after the legal hour	7	7	3	IO	0	3	6	6
Other offences respecting Notices, &c	ı l		3	_		3	-	U
other oneneds respecting riotices, de							-	
Total for May 1897	338+	340	264	19	6	133	5	7
Total for May 1896	260+	274	162	9	6	118	5	2

II.—Under the Mines and Quarries Acts.*

Nature of Offence.	Prosecu-	Con- victions.	Cases with- drawn.	Cases dis- missed.	Amount of Fines and Costs						
	Under the Mines Acts.										
By Owners, Managers, &c.:— Ventilation	1 1 4 2 5 18 13	1 1 2 2 5 18 13	- 2		£ s. d. 5 9 6 2 7 6 2 6 0 1 18 2 5 5 0 15 4 8 12 18 6						
Total for May 1897	44	42	2		45 9 4						
Total for May 1896	36	36			50 19 8						

III.—Under Merchant Shipping Acts.

2 18 6

4 7 0

Nature of Offence.	Prosecu-	Convictions.	Penalties.	Costs.
By Owners or Masters of Ships:-			£ s. d.	£ s. d.
Submerging Disc Carrying passengers in excess of	I	/ I		1 9 6
certificate	1	I	5 0 0	
Not providing life-saving appliances	I	I	10 0 0	S
Non-entry in official log	2	2	2 10 0	
Failure to serve out lime juice	I	I	0 10 0	10 10 4
By Seamen:— Serving as 2nd hand without cer-	- 1			
tificate	2	2	1 10 0	4 14 5
Total for May 1897	8	8	21 10 0	16 14 3
Total for May 1896	11	11	33 0 0	10 6 6

IV.—Under the Friendly Societies and Building Societies Acts. (Supplied by the Chief Registrar of Friendly Societies.)

Nature of Offence,	Prosecu-	With- drawn on compli- ance with Act.	Convictions.	Fines & Costs.	
Under the Friendly Societies Act:— For Failure to send Annual Returns	16	2	14	£ s. d.	
	1 2		I	2 17 0	
give Notice of Removal	2	-	2	2 0 0	
Under the Building Societies Acts: For Failure to send Annual Statement	2	2	-	4 4 0	
Totals	21	4	17	32 18 0	

* Supplied by the Home Office.

† In these cases the number of convictions is greater than the number of informations laid, the practice in Scotland being to lay one information against one person, however many offences he is charged with.

† Three of these cases were for not sending in the Annual Return under the

Miseellaneous By Workmen:-

Total for May 1897

Or two months' imprisonment. The costs are included in the penalty. The same defendant.

INDUSTRIAL ORGANISATIONS REGISTERED OR DISSOLVED IN MAY.

(Supplied to the Department by the Chief Registrar of Friendly Societies.) FROM the following summary of the changes in the Register of Industrial Organisations in May it will be seen that I Trade Union, I Employers' Associa. tion, 4 Co-operative Associations for Distribution, 4 Associations for Production, 2 Miscellaneous Industrial and Provident Societies, 29 new Friendly Societies, and 52 new branches of existing Friendly Societies have been added to the Register for the United Kingdom during the past month. Fifteen Building Societies, and 3 Industrial and Provident Societies are reported as having ceased to exist, or to have commenced "winding

NEW ORGANISATIONS REGISTERED.

Trade Unions.—England and Wales.—National Society of Sporting and Military Gun Workers, Rose and Crown Inn, Whittall St., Birmingham; Hebrew Cabinet Employers' Association, Camp. erdown House, Half Moon Passage, Whitechapel, E. Scotland, -None. Ireland .- None.

Industrial and Provident Societies.—(A) Associations for Distri. bution.—England and Wales.—Withington District Produce Supply Association, Ltd., Stile House, Withington, Hereford; Halifax Brotherhood Co-op. Soc., Ltd., 9 Orange St., Halifax; Thrapston Industrial Co-op. Soc., Ltd., Thrapston; Godalming and District Co-op. Soc., Ltd., Town End Rd., Godalming, Scotland.-None. Ireland.-None.

(B) Associations for Production.—England and Wales.—Long Buckby Co-op. Boot and Shoe Manufacturing Soc., Ltd., 13 Sanders Ter., Long Buckby, Rugby; Broughton Boot and Shoe Manufacturers, Ltd., Boot Manufactory, Broughton, Scotland .- None. Ireland .- Co-op. Agricultural and Dairy Societies at Dromahair (Leitrim), and Kinlough (Leitrim).

(c) Miscellaneous.-England and Wales.-Gorton Socialist Land and Builders' Society, Ltd., Labour Hall, Old Lane, Higher Openshaw, Manchester. Scotland .- None. Ireland .-Ballindaggin Co-op. Bank, Ltd, Ballindaggin, Wexford.

Friendly Societies.—(A) New Friendly Societies.—England and Wales.— Ordinary Friendly, 8; Dividing, 13; Working Men's Clubs, 6; Specially Authorised, 1; Medical, 1. Seotland.-None

(B) New Branches of Existing Societies.—England and Wales.— A.O. Foresters, 4; I.O. Rechabites, 20; A.N.O.U. Odd Fellows, 2; Grand U.O. Odd Fellows, 2; I.O. Odd Fellows, M.U., 4; N.U.O. Free Gardeners, 2; O.G.O.T.A. Sons of the Phœnix, 2; G.I.O.L. Caledonian Corks, 2; Various, 6. Scot land.—Caledonian Order, U. Oddfellows, 2; B.O.A. Free Gardeners, 2; Various, 2. Ireland.—Various, 2.

OLD ORGANISATIONS DISSOLVED.

Industrial and Provident Societies.—England and Wales.— Resolutions to wind up received: - Rainton Gate Co-op. Soc. Ltd., Rainton Gate, Durham; Ystradyfodwg Co-op. and Ind. Soc., Ltd., Station Rd., Ystrad Rhondda (Glam.). Dissolved by Instrument: -Essex Builders and Decorators' Co-op. Soc., Ltd., 10 Gladstone Rd., St. James St., Walthamstow. Scotland. -None. Ireland .- None.

Building Societies.—By instrument of dissolution, 3; notice of commencement of dissolution, 5; notice of termination of dissolution, 7.

H.M. INSPECTORS OF FACTORIES AND WORKSHOPS.

-Mr. W. A. Beaumont, 25 Park-square, I Mr. K. H. Garvie, Clarence-arcade, Ashton-under-Lyne; Mr. O. A. Shinner, 41 Piccadilly, Bradford, Yorks; Mr. J. H. Crabtree, Home Office, Whitehall, S.W.; Capt. H. W. Kindersley, 1 Albynplace, Edinburgh; Mr. E. F. May, 35 Paradise-street, Birmingham (to act as a peripatetic Inspector).

New Appointment.-Mr. H. C. D. Fearon, Stanhope Lodge, Herne Hill, S.E.

Printed by Veale, Chifferiel & Co., Ltd., 31 to 37 Cursitor Street, London, E.C. and Published for Her Majesty's Stationery Office by Horace Marshall & Son, Temple House, Temple Avenue, London, E.C. Sole Advertising Agents .-RATCLIFFE. DUNBAR & Co., 3, George Yard Lombard Street, E.C.-June 1897.